



VEHICLE
ELECTRONICS

CAMSHAFT & CRANKSHAFT SENSORS CATALOGUE 2019



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TIMING IS EVERYTHING



ONE
STOP
SHOP



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You don't need telling that timing is critical to optimise the efficiency of an engine. That's why camshaft and crankshaft sensors are key to ensuring the correct functioning of fuel injection and ignition systems.

So don't compromise on quality. Fit the best from the world's No.1.

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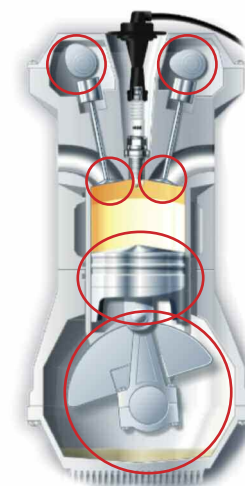
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WHAT DO THEY DO?

Sensor; *a device which detects or measures a physical property and records, indicates, or otherwise responds to it.*

The sensors, of which there are two types, crankshaft and camshaft, provide information about engine speed and the exact position and speed of several engine parts - pistons, camshaft and valves.

Supplying this information to engine control unit (ECU) enables the fuel injection system to operate the engine efficiently.

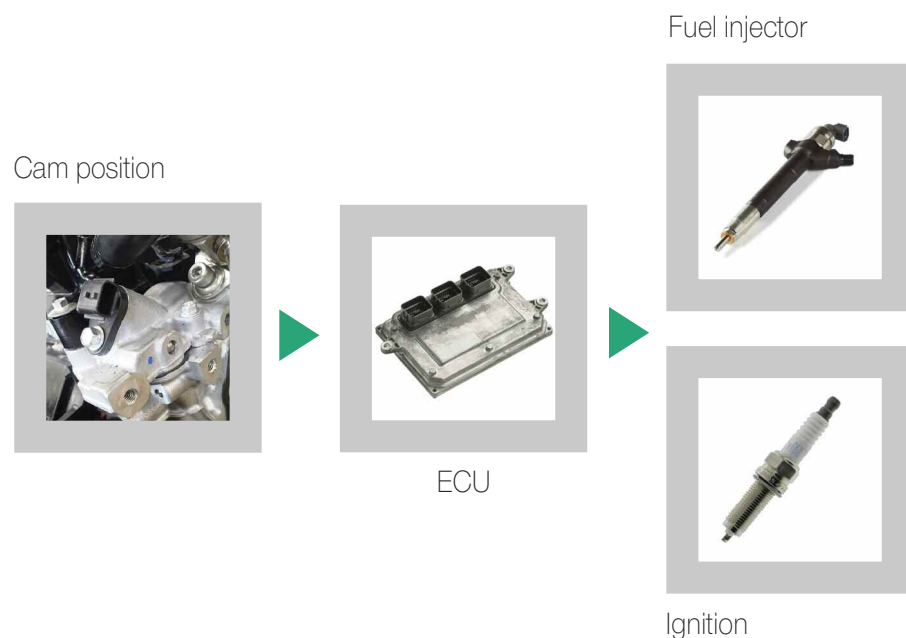




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TASK OF THE CAMSHAFT SENSOR

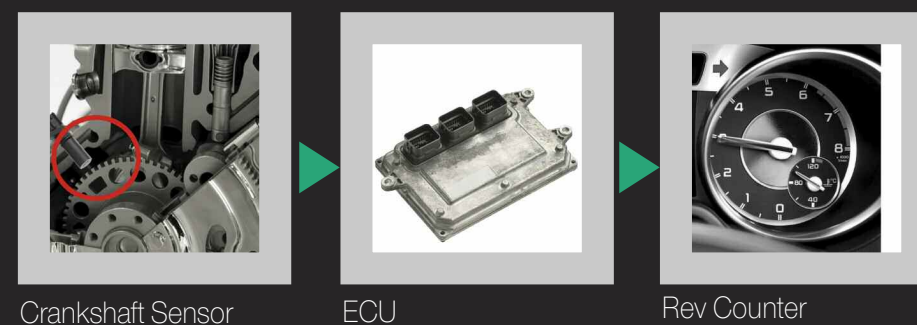
The camshaft sensor measures the position of the camshaft. This signal - in conjunction with the crankshaft position - is used to determine in which stroke each cylinder is. The ECU needs the signal to determine when to inject fuel and to operate the spark plug.



TASK OF THE CRANKSHAFT SENSOR

The crankshaft sensor measures the rotational speed and position of the crankshaft.

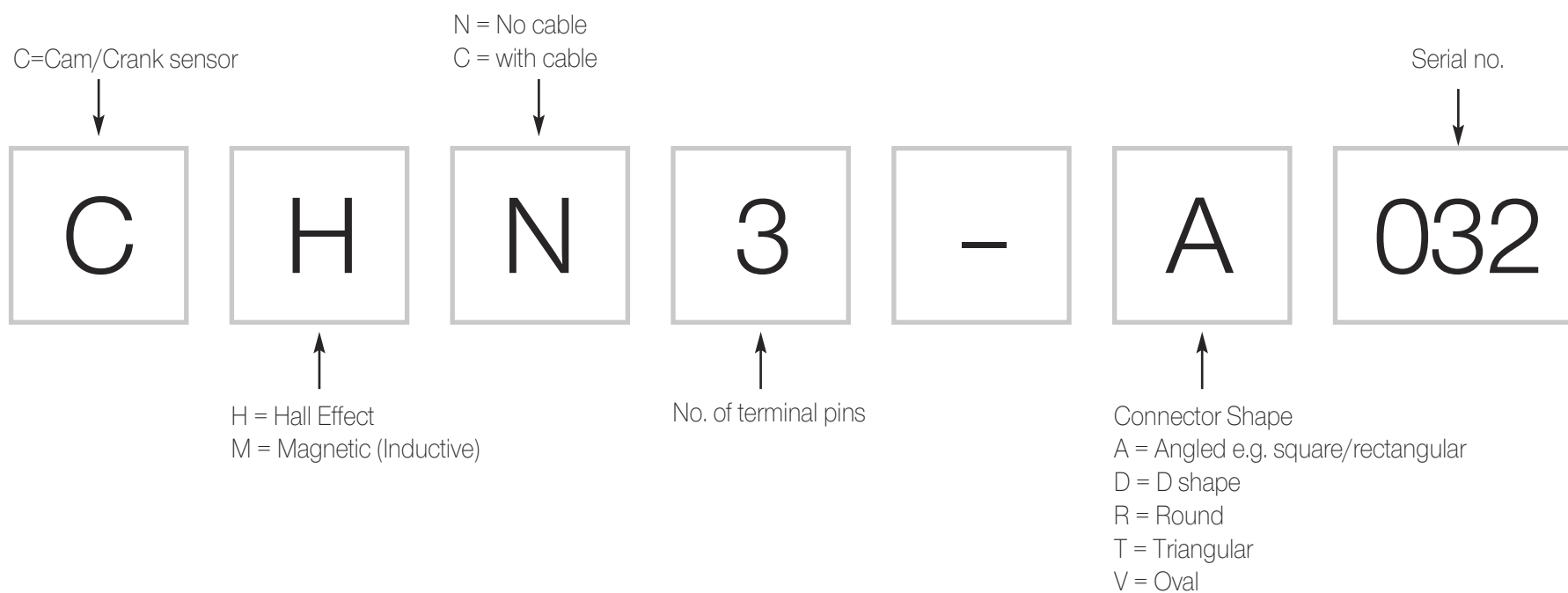
This is the most important information the engine control unit (ECU) needs to be able to work.





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NTK PART NUMBER BREAKDOWN



Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
ABARTH													
500	500 1.4 312 (2015-)	1.4	Petrol	312A3.000		133	Without cable	Oval	3 pins	Camshaft	02/15-	CHN3-V087	81086
500	500 1.4 C 312 (2015-)	1.4	Petrol	312A1.000		133	Without cable	Oval	3 pins	Camshaft	02/15-	CHN3-V087	81086
595	595 1.4 C 312 (2015-)	1.4	Petrol	312A1.000		138	Without cable	Oval	3 pins	Camshaft	04/15-04/17	CHN3-V087	81086
595	595 1.4 C Turismo 312 (2015-)	1.4	Petrol	312A1.000		158	Without cable	Oval	3 pins	Camshaft	02/15-04/17	CHN3-V087	81086
ALFA ROMEO													
147	147 1.9 JTD 115 937 (2001-2009)	1.9	Diesel	937A2.000		113	Without cable	Oval	2 pins	Crankshaft	04/03-03/08	CMN2-V295	81294
147	147 1.9 JTD 115 937 (2001-2009)	1.9	Diesel	937A2.000		113	With cable	Oval	3 pins	Camshaft	04/03-03/08	CHC3-V276	81275
147	147 1.9 JTD 140 937 (2001-2009)	1.9	Diesel	192A5.000		140	Without cable	Round	2 pins	Crankshaft	09/03-04/05	CMN2-R253	81252
147	147 1.9 JTD 140 937 (2001-2009)	1.9	Diesel	192A5.000		140	Without cable	Oval	3 pins	Camshaft	09/03-04/05	CHN3-V318	81317
147	147 1.9 JTD 150 937 (2001-2009)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	03/05-03/08	CMN2-R253	81252
147	147 1.9 JTD 150 937 (2001-2009)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	03/05-03/08	CHN3-V318	81317
147	147 1.9 JTDm 120 937 (2001-2009)	1.9	Diesel	937A3.000		118	Without cable	Oval	2 pins	Crankshaft	07/05-12/09	CMN2-V295	81294
147	147 1.9 JTDm 120 937 (2001-2009)	1.9	Diesel	937A3.000		118	With cable	Oval	3 pins	Camshaft	07/05-12/09	CHC3-V276	81275
147	147 1.9 JTDm 150 937 (2001-2009)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	07/05-12/09	CMN2-R253	81252
147	147 1.9 JTDm 150 937 (2001-2009)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	07/05-12/09	CHN3-V318	81317
147	147 1.9 JTDm Q2 Ducati Corse 937 (2001-2009)	1.9	Diesel	937A6.000		170	Without cable	Round	2 pins	Crankshaft	06/08-12/09	CMN2-R253	81252
147	147 1.9 JTDm Q2 Ducati Corse 937 (2001-2009)	1.9	Diesel	937A6.000		170	Without cable	Oval	3 pins	Camshaft	06/08-12/09	CHN3-V318	81317
156	156 1.9 JTD 115 932 (1998-2006)	1.9	Diesel	937A2.000		113	With cable	Oval	3 pins	Camshaft	04/03-03/06	CHC3-V276	81275
156	156 1.9 JTD 140 932 (1998-2006)	1.9	Diesel	192A5.000		140	Without cable	Oval	3 pins	Camshaft	09/03-04/05	CHN3-V318	81317
156	156 1.9 JTD 150 932 (1998-2006)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	03/05-03/06	CMN2-R253	81252
156	156 1.9 JTD 150 932 (1998-2006)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	03/05-03/06	CHN3-V318	81317
156	156 2.4 932 (1998-2006)	2.4	Diesel	AR32501		136	With cable	Oval	3 pins	Crankshaft	06/99-10/02	CMC3-V137	81136
156	156 2.4 932 (1998-2006)	2.4	Diesel	AR32501		136	With cable	Oval	3 pins	Camshaft	06/99-10/02	CHC3-V276	81275
156	156 2.4 JTD 20V 932 (1998-2006)	2.4	Diesel	841G000		175	Without cable	Oval	3 pins	Camshaft	09/03-03/06	CHN3-V318	81317
156	156 2.4 JTD 932 (1998-2006)	2.4	Diesel	841C000		148	With cable	Oval	3 pins	Camshaft	10/02-09/03	CHC3-V276	81275
159	159 1.8 MPI 939 (2006-2012)	1.8	Petrol	939A4.000		140	Without cable	Oval	3 pins	Camshaft	01/08-04/10	CHN3-V251	81250
159	159 1.9 JTD 150 939 (2006-2012)	1.9	Diesel	939A2.000		150	Without cable	Round	2 pins	Crankshaft	01/06-12/09	CMN2-R253	81252
159	159 1.9 JTD 150 939 (2006-2012)	1.9	Diesel	939A2.000		150	Without cable	Oval	3 pins	Camshaft	01/06-12/09	CHN3-V318	81317
159	159 1.9 JTD 150 939 (2006-2012) QTronic	1.9	Diesel	939A2.000		150	Without cable	Round	2 pins	Crankshaft	01/06-12/09	CMN2-R253	81252
159	159 1.9 JTD 150 939 (2006-2012) QTronic	1.9	Diesel	939A2.000		150	Without cable	Oval	3 pins	Camshaft	01/06-12/09	CHN3-V318	81317
159	159 1.9 JTDm 120 939 (2006-2012)	1.9	Diesel	939A1.000		118	Without cable	Oval	2 pins	Crankshaft	08/09-03/11	CMN2-V295	81294
159	159 1.9 JTDm 120 939 (2006-2012)	1.9	Diesel	939A1.000		118	With cable	Oval	3 pins	Camshaft	08/09-03/11	CHC3-V276	81275
159	159 1.9 JTDm 150 939 (2006-2012)	1.9	Diesel	939A2.000		150	Without cable	Round	2 pins	Crankshaft	08/09-03/11	CMN2-R253	81252
159	159 1.9 JTDm 150 939 (2006-2012)	1.9	Diesel	939A2.000		150	Without cable	Oval	3 pins	Camshaft	08/09-03/11	CHN3-V318	81317
159	159 1.9 JTDm 150 939 (2006-2012) Qtronic	1.9	Diesel	939A2.000		150	Without cable	Round	2 pins	Crankshaft	08/09-03/11	CMN2-R253	81252
159	159 1.9 JTDm 150 939 (2006-2012) Qtronic	1.9	Diesel	939A2.000		150	Without cable	Oval	3 pins	Camshaft	08/09-03/11	CHN3-V318	81317
159	159 1.9 JTS 939 (2006-2012)	1.9	Petrol	939A6.000	Qty. 2	160	Without cable	Oval	3 pins	Camshaft	01/06-04/08	CHN3-V067	81066
159	159 1750 Tbi 939 (2006-2012)	1.7	Petrol	939B1.000		197	Without cable	Oval	2 pins	Crankshaft	08/09-08/12	CMN2-V295	81294
159	159 1750 Tbi 939 (2006-2012)	1.7	Petrol	939B1.000		197	Without cable	Oval	3 pins	Camshaft	08/09-08/12	CHN3-V114	81113
159	159 2.0 JTDm 136 939 (2006-2012)	2.0	Diesel	939B4.000		134	Without cable	Round	2 pins	Crankshaft	11/10-08/12	CMN2-R253	81252
159	159 2.0 JTDm 170 939 (2006-2012)	2.0	Diesel	939B3.000		168	Without cable	Round	2 pins	Crankshaft	08/09-08/12	CMN2-R253	81252
159	159 2.2 JTS 939 (2006-2012)	2.2	Petrol	939A5.000	Qty. 2	185	Without cable	Oval	3 pins	Camshaft	01/06-03/11	CHN3-V067	81066
159	159 2.4 JTD 20V 939 (2006-2012)	2.4	Diesel	939A3.000		200	Without cable	Round	2 pins	Crankshaft	01/06-04/08	CMN2-R253	81252
159	159 2.4 JTD 20V 939 (2006-2012)	2.4	Diesel	939A3.000		200	Without cable	Oval	3 pins	Camshaft	01/06-04/08	CHN3-V318	81317
159	159 2.4 JTDm 939 (2006-2012)	2.4	Diesel	939A3.000, 939A9.000		200, 210	Without cable	Round	2 pins	Crankshaft	11/07-03/11	CMN2-R253	81252
159	159 2.4 JTDm 939 (2006-2012)	2.4	Diesel	939A3.000, 939A9.000		200, 210	Without cable	Oval	3 pins	Camshaft	11/07-03/11	CHN3-V318	81317
159	159 2.4 JTDm Q4 939 (2006-2012)	2.4	Diesel	939A9.000		210	Without cable	Round	2 pins	Crankshaft	05/07-04/10	CMN2-R253	81252
159	159 2.4 JTDm Q4 939 (2006-2012)	2.4	Diesel	939A9.000		210	Without cable	Oval	3 pins	Camshaft	05/07-04/10	CHN3-V318	81317
4C	4C 1.7 (2014-)	1.7	Petrol	960A1.000		237	Without cable	Oval	3 pins	Camshaft	02/14-	CHN3-V114	81113
4C	4C 1.7 Spider (2014-)	1.7	Petrol	960A1.000		237	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V114	81113
Brera	Brera 1750 Tbi 939 (2006-2011)	1.7	Petrol	939B1.000		198	Without cable	Oval	2 pins	Crankshaft	12/09-03/11	CMN2-V295	81294
Brera	Brera 2.2 Brera S JTS 939 (2006-2011)	2.2	Petrol	939A5.000	Qty. 2	185	Without cable	Oval	3 pins	Camshaft	05/08-12/09	CHN3-V067	81066
Brera	Brera 2.2 JTS 939 (2006-2011)	2.2	Petrol	939A5.000	Qty. 2	185	Without cable	Oval	3 pins	Camshaft	04/06-03/11	CHN3-V067	81066
Brera	Brera 2.4 JTDm 20V 939 (2006-2011)	2.4	Diesel	939A3.000		200	Without cable	Round	2 pins	Crankshaft	04/06-03/08	CMN2-R253	81252
Brera	Brera 2.4 JTDm 20V 939 (2006-2011)	2.4	Diesel	939A3.000		200	Without cable	Oval	3 pins	Camshaft	04/06-03/08	CHN3-V318	81317
Brera	Brera 2.4 JTDm 939 (2006-2011)	2.4	Diesel	939A9.000		210	Without cable	Round	2 pins	Crankshaft	11/07-03/11	CMN2-R253	81252
Brera	Brera 2.4 JTDm 939 (2006-2011)	2.4	Diesel	939A9.000		210	Without cable	Oval	3 pins	Camshaft	11/07-03/11	CHN3-V318	81317
Giulietta	Giulietta 1.4 TB 120 940 (2010-)	1.4	Petrol	198A4.000		118	Without cable	Oval	3 pins	Crankshaft	05/10-	CHN3-V109	81108

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
ALFA ROMEO (CONTINUED)													
Giulietta	Giulietta 1.4 TB 120 940 (2010-)	1.4	Petrol	198A4.000		118	Without cable	Oval	3 pins	Camshaft	05/10-	CHN3-V087	81086
Giulietta	Giulietta 1.4 TB 170 MultiAir 940 (2010-)	1.4	Petrol	940A2.000		168	Without cable	Oval	3 pins	Crankshaft	05/10-	CHN3-V109	81108
Giulietta	Giulietta 1.4 TB 170 MultiAir 940 (2010-)	1.4	Petrol	940A2.000		168	Without cable	Oval	3 pins	Camshaft	05/10-	CHN3-V087	81086
Giulietta	Giulietta 1.6 JTDM-2 105 940 (2010-)	1.6	Diesel	940A3.000		104	Without cable	Round	2 pins	Crankshaft	05/10-	CMN2-R253	81252
Giulietta	Giulietta 1.6 JTDM-2 120 940 (2010-)	1.6	Diesel	940C1000		118	Without cable	Round	2 pins	Crankshaft	05/15-	CMN2-R253	81252
Giulietta	Giulietta 1750 Tbi Cloverleaf 940 (2010-)	1.7	Petrol	940A1.000		232	Without cable	Oval	2 pins	Crankshaft	05/10-12/14	CMN2-V295	81294
Giulietta	Giulietta 1750 Tbi Cloverleaf 940 (2010-)	1.7	Petrol	940A1.000	Qty. 2	232	Without cable	Oval	3 pins	Camshaft	05/10-12/14	CHN3-V114	81113
Giulietta	Giulietta 1750 Tbi Quadrifoglio Verde 940 (2010-)	1.7	Petrol	940B2000	Qty. 2	237	Without cable	Oval	3 pins	Camshaft	07/14-12/16	CHN3-V114	81113
Giulietta	Giulietta 1750 Tbi Veloce 940 (2010-)	1.7	Petrol	940B2000	Qty. 2	237	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V114	81113
Giulietta	Giulietta 2.0 JTDM-2 140 940 (2010-)	2.0	Diesel	940A5.000		138	Without cable	Round	2 pins	Crankshaft	11/10-12/14	CMN2-R253	81252
Giulietta	Giulietta 2.0 JTDM-2 150 940 (2010-)	2.0	Diesel	940C3000		148	Without cable	Round	2 pins	Crankshaft	12/13-	CMN2-R253	81252
Giulietta	Giulietta 2.0 JTDM-2 170 940 (2010-)	2.0	Diesel	940A4.000		168	Without cable	Round	2 pins	Crankshaft	05/10-12/14	CMN2-R253	81252
Giulietta	Giulietta 2.0 JTDM-2 175 940 (2010-)	2.0	Diesel	940B4000		173	Without cable	Round	2 pins	Crankshaft	03/14-	CMN2-R253	81252
GT	GT 1.9 JTD 937 (2004-2011)	1.9	Diesel	937A5.000		147	Without cable	Round	2 pins	Crankshaft	03/04-03/08	CMN2-R253	81252
GT	GT 1.9 JTD 937 (2004-2011)	1.9	Diesel	937A5.000		147	Without cable	Oval	3 pins	Camshaft	03/04-03/08	CHN3-V318	81317
GT	GT 1.9 JTDm 150 937 (2004-2011)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	01/07-12/10	CMN2-R253	81252
GT	GT 1.9 JTDm 150 937 (2004-2011)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	01/07-12/10	CHN3-V318	81317
GT	GT 1.9 JTDm 170 937 (2004-2011)	1.9	Diesel	937A6.000		170	Without cable	Round	2 pins	Crankshaft	08/09-03/11	CMN2-R253	81252
GT	GT 1.9 JTDm 170 937 (2004-2011)	1.9	Diesel	937A6.000		170	Without cable	Oval	3 pins	Camshaft	08/09-03/11	CHN3-V318	81317
MiTo	MiTo 0.9 TwinAir 105 955 (2009-)	0.9	Petrol	199B6.000		104	Without cable	Oval	3 pins	Camshaft	07/13-	CHN3-V087	81086
MiTo	MiTo 0.9 TwinAir 85 955 (2009-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	03/12-12/14	CHN3-V411	81410
MiTo	MiTo 0.9 TwinAir 85 955 (2009-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	03/12-12/14	CHN3-V087	81086
MiTo	MiTo 1.3 JTDm 955 (2009-)	1.2	Diesel	199A3.000		89	Without cable	Oval	2 pins	Crankshaft	11/08-08/10	CMN2-V132	81131
MiTo	MiTo 1.3 JTDm 955 (2009-)	1.2	Diesel	199A3.000		89	Without cable	Oval	3 pins	Camshaft	11/08-08/10	CHN3-V114	81113
MiTo	MiTo 1.3 JTDm-2 955 (2009-)	1.2	Diesel	199B1.000		94	Without cable	Oval	2 pins	Crankshaft	03/10-12/11	CMN2-V132	81131
MiTo	MiTo 1.3 JTDm-2 955 (2009-)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	03/10-12/11	CHN3-V114	81113
MiTo	MiTo 1.3 JTDm-2 955 (2009-)	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	04/11-04/17	CMN2-V132	81131
MiTo	MiTo 1.3 JTDm-2 955 (2009-)	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	04/11-04/17	CHN3-V114	81113
MiTo	MiTo 1.4 955 (2009-)	1.4	Petrol	199A6.000		95	Without cable	Oval	3 pins	Camshaft	11/08-12/11	CHN3-V087	81086
MiTo	MiTo 1.4 955 (2009-)	1.4	Petrol	350A1.000		78	Without cable	Oval	2 pins	Crankshaft	10/14-12/18	CMN2-R113	81112
MiTo	MiTo 1.4 955 (2009-)	1.4	Petrol	350A1.000		78	Without cable	Oval	3 pins	Camshaft	10/14-12/18	CHN3-V087	81086
MiTo	MiTo 1.4 Multiair 955 (2009-)	1.4	Petrol	955A6.000		103	Without cable	Oval	3 pins	Crankshaft	08/09-02/14	CHN3-V109	81108
MiTo	MiTo 1.4 Multiair 955 (2009-)	1.4	Petrol	955A6.000		103	Without cable	Oval	3 pins	Camshaft	08/09-02/14	CHN3-V087	81086
MiTo	MiTo 1.4 MultiAir 135 955 (2009-)	1.4	Petrol	955A2.000		133	Without cable	Oval	3 pins	Crankshaft	03/10-12/14	CHN3-V109	81108
MiTo	MiTo 1.4 MultiAir 135 955 (2009-)	1.4	Petrol	955A2.000	Eng 955A2.000 onwards	133	Without cable	Oval	3 pins	Camshaft	03/10-12/14	CHN3-V087	81086
MiTo	MiTo 1.4 MultiAir 140 955 (2009-)	1.4	Petrol	955B1.000		138	Without cable	Oval	3 pins	Camshaft	06/14-12/18	CHN3-V087	81086
MiTo	MiTo 1.4 MultiAir 170 955 (2009-)	1.4	Petrol	940A2.000		168	Without cable	Oval	3 pins	Crankshaft	03/10-	CHN3-V109	81108
MiTo	MiTo 1.4 MultiAir 170 955 (2009-)	1.4	Petrol	940A2.000		168	Without cable	Oval	3 pins	Camshaft	03/10-	CHN3-V087	81086
MiTo	MiTo 1.4 TB 120 955 (2009-)	1.4	Petrol	198A4.000		118	Without cable	Oval	3 pins	Camshaft	11/08-08/10	CHN3-V087	81086
MiTo	MiTo 1.4 TB 155 955 (2009-)	1.4	Petrol	199A8.000		153	Without cable	Oval	3 pins	Camshaft	11/08-08/10	CHN3-V087	81086
MiTo	MiTo 1.6 JTDm 955 (2009-)	1.6	Diesel	198A2.000		118	Without cable	Round	2 pins	Crankshaft	11/08-12/11	CMN2-R253	81252
MiTo	MiTo 1.6 JTDm-2 955 (2009-)	1.6	Diesel	198A2.000, 955A3.000		118	Without cable	Round	2 pins	Crankshaft	04/11-04/17	CMN2-R253	81252
Spider	Spider 1750 Tbi 939 (2006-2011)	1.7	Petrol	939B1.000		198	Without cable	Oval	2 pins	Crankshaft	12/09-03/11	CMN2-V295	81294
Spider	Spider 1750 Tbi 939 (2006-2011)	1.7	Petrol	939B1.000		198	Without cable	Oval	3 pins	Camshaft	12/09-03/11	CHN3-V114	81113
Spider	Spider 2.0 JTDm 939 (2006-2011)	2.0	Diesel	939B3.000		168	Without cable	Round	2 pins	Crankshaft	12/09-03/11	CMN2-R253	81252
Spider	Spider 2.2 JTS 939 (2006-2011)	2.2	Petrol	939A5.000	Qty. 2	185	Without cable	Oval	3 pins	Camshaft	08/06-03/11	CHN3-V067	81066
Spider	Spider 2.4 JTDm 20V 939 (2006-2011)	2.4	Diesel	939A3.000		200	Without cable	Round	2 pins	Crankshaft	08/06-03/08	CMN2-R253	81252
Spider	Spider 2.4 JTDm 20V 939 (2006-2011)	2.4	Diesel	939A3.000		200	Without cable	Oval	3 pins	Camshaft	08/06-03/08	CHN3-V318	81317
AUDI													
100	100 2.2 Avant Turbo C3 (1983-1991)	2.2	Petrol	MC	Qty. 2	165	With cable	Angled	3 pins	Crankshaft	09/89-05/91	CMC3-A041	81040
100	100 2.2 Turbo C3 (1983-1991)	2.2	Petrol	MC	Qty. 2	165	With cable	Angled	3 pins	Crankshaft	09/89-05/91	CMC3-A041	81040
100	100 2.2 Turbo quattro C3 (1983-1991)	2.2	Petrol	MC	Qty. 2	165	With cable	Angled	3 pins	Crankshaft	09/89-05/91	CMC3-A041	81040
100	100 2.5 Avant C4 (1991-1994)	2.5	Diesel	ABP		115	With cable	Angled	3 pins	Crankshaft	10/91-12/94	CMC3-A041	81040
100	100 2.5 C4 (1991-1994)	2.5	Diesel	AAT		115	With cable	Angled	3 pins	Crankshaft	10/91-12/94	CMC3-A041	81040
200	200 2.2 Turbo quattro C3 (1984-1989)	2.2	Petrol	1B		197	With cable	Angled	3 pins	Crankshaft	09/88-08/89	CMC3-A041	81040
90	90 2.3 B3 (1987-1991)	2.3	Petrol	7A	Qty. 2	170	With cable	Angled	3 pins	Crankshaft	09/89-12/91	CMC3-A041	81040
90	90 2.3 quattro B3 (1987-1991)	2.3	Petrol	7A		170	With cable	Angled	3 pins	Crankshaft	09/89-12/91	CMC3-A041	81040
A1	A1 1.2 TFSI 8X (2010-)	1.2	Petrol	CBZA		84	Without cable	D-Shape	3 pins	Camshaft	08/10-03/16	CHN3-D174	81173
A1	A1 1.4 TFSI 8X (2010-)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	08/10-09/15	CHN3-D174	81173

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A1	A1 1.4 TFSI 8X (2010-) S-tronic	1.4	Petrol	CAVG, CAXA, CTHG		120, 183	Without cable	D-Shape	3 pins	Camshaft	08/10-09/15	CHN3-D174	81173
A1	A1 1.4 TFSI 8X (2010-) S-tronic	1.4	Petrol	CPTA	E6 PR-7L6 emissions	138	Without cable	Oval	3 pins	Crankshaft	01/13-09/15	CHN3-V472	81471
A1	A1 1.6 TDI 8X (2010-)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	08/10-09/15	CHC3-V296	81295
A1	A1 2.0 quattro 8X (2010-)	2.0	Petrol	CDLH		252	With cable	Oval	3 pins	Crankshaft	06/12-03/13	CMC3-V308	81307
A1	A1 2.0 TDI 8X (2010-)	2.0	Diesel	CFHD		141	With cable	Oval	3 pins	Camshaft	09/11-09/15	CHC3-V296	81295
A2	A2 1.4 8Z (2000-2005)	1.4	Petrol	AUA		75	Without cable	Oval	3 pins	Camshaft	08/00-12/05	CHN3-V199	81198
A2	A2 1.4 8Z (2000-2005)	1.4	Petrol	AUA, BBY		75	With cable	D-Shape	3 pins	Crankshaft	08/00-12/05	CHC3-D231	81230
A2	A2 1.4 TDi 8Z (2000-2005)	1.4	Diesel	AMF, BHC		75	With cable	Oval	3 pins	Crankshaft	08/00-12/05	CMC3-V237	81236
A2	A2 1.4 TDi 8Z (2000-2005)	1.4	Diesel	AMF, BHC		75	With cable	D-Shape	3 pins	Camshaft	08/00-12/05	CHC3-D025	81024
A2	A2 1.4 TDi 8Z (2000-2005)	1.4	Diesel	ATL		90	With cable	Oval	3 pins	Crankshaft	11/03-02/05	CMC3-V237	81236
A2	A2 1.4 TDi 8Z (2000-2005)	1.4	Diesel	ATL		90	With cable	D-Shape	3 pins	Camshaft	11/03-02/05	CHC3-D025	81024
A2	A2 1.6 FSi 8Z (2000-2005)	1.6	Petrol	BAD		110	With cable	D-Shape	3 pins	Crankshaft	07/02-02/05	CHC3-D231	81230
A2	A2 1.6 FSi 8Z (2000-2005)	1.6	Petrol	BAD		110	Without cable	D-Shape	3 pins	Camshaft	07/02-02/05	CHN3-D174	81173
A3	A3 1.2 TFSI 8P (2003-2013)	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	02/10-12/13	CHN3-D174	81173
A3	A3 1.2 TFSI 8V (2012-)	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	12/12-12/14	CHN3-V472	81471
A3	A3 1.2 TFSI 8V (2012-) S-tronic	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	12/12-12/14	CHN3-V472	81471
A3	A3 1.2 TFSI 8V (2012-) S-tronic	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	04/14-04/17	CHN3-V472	81471
A3	A3 1.4 e-tron 8V (2012-)	1.4	Petrol	CUKB		148	Without cable	Oval	3 pins	Crankshaft	10/14-04/18	CHN3-V472	81471
A3	A3 1.4 TFSi 8P (2003-2013)	1.4	Petrol	CAXC, CMSA		123	Without cable	D-Shape	3 pins	Camshaft	08/07-08/13	CHN3-D174	81173
A3	A3 1.4 TFSI 8V (2012-) S-tronic	1.4	Petrol	CMBA, CXSA		120	Without cable	Oval	3 pins	Crankshaft	05/12-12/14	CHN3-V472	81471
A3	A3 1.4 TFSI 8V (2012-) S-tronic	1.4	Petrol	CPTA		138	Without cable	Oval	3 pins	Crankshaft	12/12-12/14	CHN3-V472	81471
A3	A3 1.4 TFSI 8V (2012-) S-tronic	1.4	Petrol	CZCA		123	Without cable	Oval	3 pins	Crankshaft	04/14-04/17	CHN3-V472	81471
A3	A3 1.4 TFSI 8V (2012-) S-tronic	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	04/14-04/18	CHN3-V472	81471
A3	A3 1.6 8L (1996-2003)	1.6	Petrol	AEH, AKL		101	With cable	D-Shape	3 pins	Crankshaft	09/96-08/03	CMC3-D043	81042
A3	A3 1.6 8L (1996-2003)	1.6	Petrol	AEH, AKL, APF, AVU		101	With cable	Oval	3 pins	Camshaft	09/96-08/03	CMC3-V307	81306
A3	A3 1.6 8L (1996-2003)	1.6	Petrol	APF, AVU, BFQ		101	With cable	Oval	3 pins	Crankshaft	09/96-08/03	CMC3-V308	81307
A3	A3 1.6 8P (2003-2013)	1.6	Petrol	BGU, BSE, BSF		100	With cable	Oval	3 pins	Crankshaft	06/03-08/13	CMC3-V308	81307
A3	A3 1.6 8P (2003-2013)	1.6	Petrol	BGU, BSE, BSF		100	Without cable	D-Shape	3 pins	Camshaft	06/03-08/13	CHN3-D311	81310
A3	A3 1.6 FSi 8P (2003-2013)	1.6	Petrol	BAG		113	With cable	Oval	3 pins	Crankshaft	06/03-12/07	CHC3-V300	81299
A3	A3 1.6 FSi 8P (2003-2013)	1.6	Petrol	BAG, BLP		113	Without cable	D-Shape	3 pins	Camshaft	06/03-12/07	CHN3-D174	81173
A3	A3 1.6 FSi 8P (2003-2013)	1.6	Petrol	BLF, BLP		113	Without cable	D-Shape	3 pins	Crankshaft	06/03-12/07	CHN3-D056	81055
A3	A3 1.6 TDi 105 8P (2003-2013)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
A3	A3 1.8 8L (1996-2003)	1.8	Petrol	AGN, APG		125	Without cable	Angled	3 pins	Camshaft	09/96-08/03	CHN3-A121	81120
A3	A3 1.8 8L (1996-2003)	1.8	Petrol	APG		125	With cable	D-Shape	3 pins	Crankshaft	09/96-08/03	CMC3-D043	81042
A3	A3 1.8 T 8L (1996-2003)	1.8	Petrol	AGU, AQA, ARZ, AUM		150	Without cable	Angled	3 pins	Camshaft	09/96-08/03	CHN3-A121	81120
A3	A3 1.8 T quattro 8L (1996-2003)	1.8	Petrol	AJQ		180	With cable	D-Shape	3 pins	Crankshaft	06/99-12/02	CMC3-D043	81042
A3	A3 1.8 T quattro 8L (1996-2003)	1.8	Petrol	AJQ, ARY		180	Without cable	Angled	3 pins	Camshaft	06/99-12/02	CHN3-A121	81120
A3	A3 1.8 T quattro 8L (1996-2003)	1.8	Petrol	ARY		180	With cable	Oval	3 pins	Crankshaft	06/99-12/02	CMC3-V308	81307
A3	A3 1.8 TFSi 8P (2003-2013)	1.8	Petrol	BYT, BZB, CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	01/07-08/13	CMN2-D314	81313
A3	A3 1.8 TFSi 8P (2003-2013)	1.8	Petrol	BYT, BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	01/07-12/13	CHN3-V288	81287
A3	A3 1.9 8L (1996-2003)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	07/01-08/03	CMC3-V162	81161
A3	A3 1.9 8L (1996-2003)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	07/01-08/03	CHC3-D025	81024
A3	A3 1.9 8L (1996-2003)	1.9	Diesel	ATD, AXR		100	With cable	Oval	3 pins	Crankshaft	07/01-06/03	CMC3-V162	81161
A3	A3 1.9 8L (1996-2003)	1.9	Diesel	ATD, AXR		100	With cable	D-Shape	3 pins	Camshaft	07/01-06/03	CHC3-D025	81024
A3	A3 1.9 quattro 8L (1996-2003)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	10/01-08/03	CMC3-V162	81161
A3	A3 1.9 quattro 8L (1996-2003)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	10/01-08/03	CHC3-D025	81024
A3	A3 1.9 TDI 105 8P (2003-2013)	1.9	Diesel	BLS	Manufacturer restriction: FREUDENBERG	104	Without cable	Oval	3 pins	Crankshaft	04/08-04/10	CHN3-V303	81302
A3	A3 1.9 TDI 105 8P (2003-2013)	1.9	Diesel	BLS	Manufacturer NOT: FREUDENBERG	104	Without cable	D-Shape	3 pins	Crankshaft	04/08-04/10	CHN3-D056	81055
A3	A3 1.9 TDI 105 8P (2003-2013)	1.9	Diesel	BLS	Manufacturer NOT: FREUDENBERG	104	With cable	D-Shape	3 pins	Camshaft	04/08-04/10	CHC3-D025	81024
A3	A3 1.9 TDI 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer restriction: FREUDENBERG	104	Without cable	Oval	3 pins	Crankshaft	06/03-04/10	CHN3-V303	81302
A3	A3 1.9 TDi 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer NOT: FREUDENBERG	104	Without cable	D-Shape	3 pins	Crankshaft	06/03-04/10	CHN3-D056	81055
A3	A3 1.9 TDi 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer restriction: FREUDENBERG	104	Without cable	Oval	3 pins	Crankshaft	06/04-04/10	CHN3-V303	81302

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A3	A3 1.9 TDi 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer NOT: FREUDENBERG	104	Without cable	D-Shape	3 pins	Crankshaft	06/04-04/10	CHN3-D056	81055
A3	A3 1.9 TDi 8P (2003-2013)	1.9	Diesel	BKC, BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	06/03-04/10	CHC3-D025	81024
A3	A3 1.9 TDi 105 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer restriction: FREUDENBERG	104	Without cable	Oval	3 pins	Crankshaft	10/07-12/09	CHN3-V303	81302
A3	A3 1.9 TDi 105 8P (2003-2013)	1.9	Diesel	BKC	Manufacturer NOT: FREUDENBERG	104	Without cable	D-Shape	3 pins	Crankshaft	10/07-12/09	CHN3-D056	81055
A3	A3 1.9 TDi 105 8P (2003-2013)	1.9	Diesel	BKC, BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	10/07-12/09	CHC3-D025	81024
A3	A3 2.0 FSi 8P (2003-2013)	2.0	Petrol	AXW, BLR, BLX, BLY, BMB, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	06/03-08/07	CMC3-V310	81309
A3	A3 2.0 FSi 8P (2003-2013)	2.0	Petrol	AXW, BLR, BLX, BLY, BMB, BVY, BVZ		148	Without cable	D-Shape	3 pins	Camshaft	06/03-08/07	CHN3-D312	81311
A3	A3 2.0 TDi 140 8P (2003-2013)	2.0	Diesel	BKD	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	06/03-08/13	CHN3-V303	81302
A3	A3 2.0 TDi 140 8P (2003-2013)	2.0	Diesel	BKD	Manufacturer NOT: FREUDENBERG	138	Without cable	D-Shape	3 pins	Crankshaft	06/03-08/13	CHN3-D056	81055
A3	A3 2.0 TDi 140 8P (2003-2013)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	06/03-08/13	CHC3-V058	81057
A3	A3 2.0 TDi 140 8P (2003-2013)	2.0	Diesel	CBAB, CFFB, CLJA		138	With cable	Oval	3 pins	Camshaft	06/03-12/13	CHC3-V296	81295
A3	A3 2.0 TDi 140 8P (2003-2013)	2.0	Diesel	CLJA		138	Without cable	Oval	3 pins	Crankshaft	06/03-08/13	CHN3-V236	81235
A3	A3 2.0 TDi 140 DPF 8P (2003-2013)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/05-12/08	CHN3-D056	81055
A3	A3 2.0 TDi 140 DPF 8P (2003-2013)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/05-12/08	CHC3-D025	81024
A3	A3 2.0 TDi 140 quattro 8P (2003-2013)	2.0	Diesel	BKD	Manufacturer NOT: FREUDENBERG	138	Without cable	D-Shape	3 pins	Crankshaft	10/04-08/06	CHN3-D056	81055
A3	A3 2.0 TDi 140 quattro 8P (2003-2013)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	10/04-08/06	CHC3-V058	81057
A3	A3 2.0 TDi 140 quattro 8P (2003-2013)	2.0	Diesel	CBAB, CFFB		138	With cable	Oval	3 pins	Camshaft	10/04-08/06	CHC3-V296	81295
A3	A3 2.0 TDi 170 8P (2003-2013)	2.0	Diesel	BMN, BMN	Manufacturer NOT: FREUDENBERG	168	Without cable	D-Shape	3 pins	Crankshaft	07/06-08/13	CHN3-D056	81055
A3	A3 2.0 TDi 170 8P (2003-2013)	2.0	Diesel	BMN, CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	07/06-08/13	CHC3-V058	81057
A3	A3 2.0 TDi 170 quattro 8P (2003-2013)	2.0	Diesel	BMN		168	Without cable	D-Shape	3 pins	Crankshaft	07/06-08/13	CHN3-D056	81055
A3	A3 2.0 TDi 170 quattro 8P (2003-2013)	2.0	Diesel	BMN, CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	07/06-08/13	CHC3-V058	81057
A3	A3 2.0 TFSi 8P (2003-2013)	2.0	Petrol	AXX, BPY, BWA		197	With cable	Oval	3 pins	Crankshaft	09/04-08/13	CMC3-V308	81307
A3	A3 2.0 TFSi 8P (2003-2013)	2.0	Petrol	AXX, BPY, BWA		197	Without cable	D-Shape	3 pins	Camshaft	09/04-08/13	CHN3-D312	81311
A3	A3 2.0 TFSi 8P (2003-2013)	2.0	Petrol	CAWB, CBFA, CCZA		197	Without cable	D-Shape	2 pins	Crankshaft	09/04-08/13	CMN2-D314	81313
A3	A3 2.0 TFSi 8P (2003-2013)	2.0	Petrol	CAWB, CBFA, CCZA		197	Without cable	Oval	3 pins	Camshaft	09/04-12/13	CHN3-V288	81287
A3	A3 2.0 TFSi quattro 8P (2003-2013)	2.0	Petrol	AXX, BWA		197	Without cable	D-Shape	3 pins	Camshaft	09/04-08/13	CHN3-D312	81311
A3	A3 2.0 TFSi quattro 8P (2003-2013)	2.0	Petrol	CCZA		197	Without cable	D-Shape	2 pins	Crankshaft	09/04-08/13	CMN2-D314	81313
A3	A3 2.0 TFSi quattro 8P (2003-2013)	2.0	Petrol	CCZA		197	Without cable	Oval	3 pins	Camshaft	09/04-08/13	CHN3-V288	81287
A3	A3 3.2 quattro 8P (2003-2013)	3.2	Petrol	BDB, BDB, BMJ, BUB	Chassis 8P-6A066001, 8P-6B005501 onwards	247	Without cable	D-Shape	3 pins	Camshaft	06/03-10/08	CHN3-D174	81173
A3	A3 3.2 quattro 8P (2003-2013)	3.2	Petrol	BDB, BDB, BMJ, BUB	Chassis To: 8P-6A066000, 8P-6B005500	247	Without cable	D-Shape	3 pins	Camshaft	06/03-10/08	CHN3-D123	81122
A4	A4 1.6 Avant B5 (8D) (1995-2001)	1.6	Petrol	ADP, AHL, ANA, ARM		101	With cable	Oval	3 pins	Camshaft	03/96-06/01	CMC3-V307	81306
A4	A4 1.6 Avant B5 (8D) (1995-2001)	1.6	Petrol	AHL, ANA		101	With cable	D-Shape	3 pins	Crankshaft	03/96-06/01	CMC3-D043	81042
A4	A4 1.6 Avant B5 (8D) (1995-2001)	1.6	Petrol	ALZ		101	Without cable	D-Shape	3 pins	Camshaft	03/96-06/01	CHN3-D311	81310
A4	A4 1.6 Avant B6 (8E) (2001-2004)	1.6	Petrol	ALZ		101	With cable	D-Shape	3 pins	Crankshaft	06/01-12/04	CMC3-D186	81185
A4	A4 1.6 Avant B6 (8E) (2001-2004)	1.6	Petrol	ALZ		101	Without cable	D-Shape	3 pins	Camshaft	06/01-12/04	CHN3-D311	81310
A4	A4 1.6 Avant B7 (8E) (2004-2008)	1.6	Petrol	ALZ		101	With cable	D-Shape	3 pins	Crankshaft	09/04-09/06	CMC3-D186	81185
A4	A4 1.6 Avant B7 (8E) (2004-2008)	1.6	Petrol	ALZ		101	Without cable	D-Shape	3 pins	Camshaft	09/04-09/06	CHN3-D311	81310
A4	A4 1.6 B5 (8D) (1995-2001)	1.6	Petrol	ADP, AHL, ANA, ARM		101	With cable	Oval	3 pins	Camshaft	03/95-01/01	CMC3-V307	81306
A4	A4 1.6 B5 (8D) (1995-2001)	1.6	Petrol	AHL, ARM		101	With cable	D-Shape	3 pins	Crankshaft	03/95-01/01	CMC3-D043	81042
A4	A4 1.6 B6 (8E) (2001-2004)	1.6	Petrol	ALZ		101	With cable	D-Shape	3 pins	Crankshaft	06/01-12/04	CMC3-D186	81185

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A4	A4 1.6 B6 (8E) (2001-2004)	1.6	Petrol	ALZ		101	Without cable	D-Shape	3 pins	Camshaft	06/01-12/04	CHN3-D311	81310
A4	A4 1.6 B7 (8E) (2004-2008)	1.6	Petrol	ALZ		101	With cable	D-Shape	3 pins	Crankshaft	09/04-09/06	CMC3-D186	81185
A4	A4 1.6 B7 (8E) (2004-2008)	1.6	Petrol	ALZ		101	Without cable	D-Shape	3 pins	Camshaft	09/04-09/06	CHN3-D311	81310
A4	A4 1.8 Avant B5 (8D) (1995-2001)	1.8	Petrol	ADR, APT, ARG, AVV		125	Without cable	Angled	3 pins	Camshaft	03/96-06/01	CHN3-A121	81120
A4	A4 1.8 Avant B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	With cable	D-Shape	3 pins	Crankshaft	12/00-06/02	CMC3-D186	81185
A4	A4 1.8 Avant B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	Without cable	Angled	3 pins	Camshaft	12/00-06/02	CHN3-A121	81120
A4	A4 1.8 Avant B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	06/02-10/04	CMC3-D186	81185
A4	A4 1.8 Avant B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	06/02-10/04	CHN3-A121	81120
A4	A4 1.8 B5 (8D) (1995-2001)	1.8	Petrol	ADR, APT, ARG, AVV		125	Without cable	Angled	3 pins	Camshaft	03/95-01/01	CHN3-A121	81120
A4	A4 1.8 B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	With cable	D-Shape	3 pins	Crankshaft	12/00-06/02	CMC3-D186	81185
A4	A4 1.8 B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	Without cable	Angled	3 pins	Camshaft	12/00-06/02	CHN3-A121	81120
A4	A4 1.8 B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	06/02-10/04	CMC3-D186	81185
A4	A4 1.8 B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	06/02-10/04	CHN3-A121	81120
A4	A4 1.8 B6 (8H) (2001-2006)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	12/02-05/06	CMC3-D186	81185
A4	A4 1.8 B6 (8H) (2001-2006)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	12/02-05/06	CHN3-A121	81120
A4	A4 1.8 quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	With cable	D-Shape	3 pins	Crankshaft	12/00-06/02	CMC3-D186	81185
A4	A4 1.8 quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	Without cable	Angled	3 pins	Camshaft	12/00-06/02	CHN3-A121	81120
A4	A4 1.8 quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	06/02-10/04	CMC3-D186	81185
A4	A4 1.8 quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	06/02-10/04	CHN3-A121	81120
A4	A4 1.8 quattro B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	With cable	D-Shape	3 pins	Crankshaft	12/00-06/02	CMC3-D186	81185
A4	A4 1.8 quattro B6 (8E) (2001-2004)	1.8	Petrol	AVJ		150	Without cable	Angled	3 pins	Camshaft	12/00-06/02	CHN3-A121	81120
A4	A4 1.8 quattro B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	06/02-10/04	CMC3-D186	81185
A4	A4 1.8 quattro B6 (8E) (2001-2004)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	06/02-10/04	CHN3-A121	81120
A4	A4 1.8 quattro B6 (8H) (2001-2006)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	10/03-05/06	CMC3-D186	81185
A4	A4 1.8 quattro B6 (8H) (2001-2006)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	10/03-05/06	CHN3-A121	81120
A4	A4 1.8 T Avant B5 (8D) (1995-2001)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	03/96-06/01	CHN3-A121	81120
A4	A4 1.8 T Avant B5 (8D) (1995-2001)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	03/96-06/01	CMC3-D186	81185
A4	A4 1.8 T Avant B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	With cable	D-Shape	3 pins	Crankshaft	09/03-12/04	CMC3-D186	81185
A4	A4 1.8 T Avant B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A121	81120
A4	A4 1.8 T Avant B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 1.8 T Avant B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 1.8 T Avant quattro B5 (8D) (1995-2001)	1.8	Petrol	AJL		180	Without cable	Angled	3 pins	Camshaft	05/99-06/01	CHN3-A121	81120
A4	A4 1.8 T B5 (8D) (1995-2001)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	03/95-01/01	CHN3-A121	81120
A4	A4 1.8 T B5 (8D) (1995-2001)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	03/95-01/01	CMC3-D186	81185
A4	A4 1.8 T B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	With cable	D-Shape	3 pins	Crankshaft	09/03-12/04	CMC3-D186	81185
A4	A4 1.8 T B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A121	81120
A4	A4 1.8 T B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 1.8 T B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 1.8 T B7 (8H) (2006-2010)	1.8	Petrol	BFB		163	With cable	D-Shape	3 pins	Crankshaft	04/06-03/10	CMC3-D186	81185
A4	A4 1.8 T B7 (8H) (2006-2010)	1.8	Petrol	BFB		163	Without cable	Angled	3 pins	Camshaft	04/06-03/10	CHN3-A121	81120
A4	A4 1.8 T quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	With cable	D-Shape	3 pins	Crankshaft	09/03-12/04	CMC3-D186	81185
A4	A4 1.8 T quattro Avant B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A121	81120
A4	A4 1.8 T quattro Avant B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 1.8 T quattro Avant B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 1.8 T quattro B5 (8D) (1995-2001)	1.8	Petrol	AJL		180	Without cable	Angled	3 pins	Camshaft	05/99-01/01	CHN3-A121	81120
A4	A4 1.8 T quattro B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	With cable	D-Shape	3 pins	Crankshaft	09/03-12/04	CMC3-D186	81185
A4	A4 1.8 T quattro B6 (8E) (2001-2004)	1.8	Petrol	BEX		187	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A121	81120
A4	A4 1.8 T quattro B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 1.8 T quattro B7 (8E) (2004-2008)	1.8	Petrol	BFB		160	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 1.8 TFSI 120 Avant B8 (8K) (2008-2012)	1.8	Petrol	CDHA		118	Without cable	D-Shape	2 pins	Crankshaft	02/09-08/12	CMN2-D314	81313
A4	A4 1.8 TFSI 120 Avant B8 (8K) (2008-2012)	1.8	Petrol	CDHA		118	Without cable	Oval	3 pins	Camshaft	02/09-08/12	CHN3-V288	81287
A4	A4 1.8 TFSI 120 B8 (8K) (2008-2012)	1.8	Petrol	CABA, CDHA		118	Without cable	D-Shape	2 pins	Crankshaft	04/08-08/12	CMN2-D314	81313
A4	A4 1.8 TFSI 120 B8 (8K) (2008-2012)	1.8	Petrol	CABA, CDHA		118	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 1.8 TFSI 160 Avant B8 (8K) (2008-2012)	1.8	Petrol	CABB, CDHB		158	Without cable	D-Shape	2 pins	Crankshaft	04/08-08/12	CMN2-D314	81313
A4	A4 1.8 TFSI 160 Avant B8 (8K) (2008-2012)	1.8	Petrol	CABB, CDHB		158	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 1.8 TFSI 160 B8 (8K) (2008-2012)	1.8	Petrol	CABB, CDHB		158	Without cable	D-Shape	2 pins	Crankshaft	04/08-08/12	CMN2-D314	81313

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A4	A4 1.8 TFSI 160 B8 (8K) (2008-2012)	1.8	Petrol	CABB, CDHB		158	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 1.8 TFSI Avant B8 (8K) (2011-2017)	1.8	Petrol	CDHA		118	Without cable	D-Shape	2 pins	Crankshaft	12/11-12/15	CMN2-D314	81313
A4	A4 1.8 TFSI Avant B8 (8K) (2011-2017)	1.8	Petrol	CDHA		118	Without cable	Oval	3 pins	Camshaft	12/11-12/15	CHN3-V288	81287
A4	A4 1.8 TFSI B8 (8K) (2011-2017)	1.8	Petrol	CABA, CDHA		118	Without cable	D-Shape	2 pins	Crankshaft	12/11-12/15	CMN2-D314	81313
A4	A4 1.8 TFSI B8 (8K) (2011-2017)	1.8	Petrol	CABA, CDHA		118	Without cable	Oval	3 pins	Camshaft	12/11-12/15	CHN3-V288	81287
A4	A4 1.9 Avant B5 (8D) (1995-2001)	1.9	Diesel	AJM		115	With cable	Oval	3 pins	Crankshaft	01/00-06/01	CMC3-V304	81303
A4	A4 1.9 Avant B7 (8E) (2004-2008)	1.9	Diesel	BKE, BRB		113	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V304	81303
A4	A4 1.9 B5 (8D) (1995-2001)	1.9	Diesel	AJM		115	With cable	Oval	3 pins	Crankshaft	01/00-01/01	CMC3-V304	81303
A4	A4 1.9 TDi Avant B6 (8E) (2001-2004)	1.9	Diesel	AVB		100	With cable	Oval	3 pins	Crankshaft	05/01-05/04	CMC3-V304	81303
A4	A4 1.9 TDi Avant B6 (8E) (2001-2004)	1.9	Diesel	AVF, AWX		130	With cable	Oval	3 pins	Crankshaft	12/00-12/04	CMC3-V304	81303
A4	A4 1.9 TDi Avant B6 (8E) (2001-2004)	1.9	Diesel	BKE		115	With cable	Oval	3 pins	Crankshaft	05/04-12/04	CMC3-V304	81303
A4	A4 1.9 TDi B6 (8E) (2001-2004)	1.9	Diesel	AVB		100	With cable	Oval	3 pins	Crankshaft	05/01-05/04	CMC3-V304	81303
A4	A4 1.9 TDi B6 (8E) (2001-2004)	1.9	Diesel	AVF, AWX		130	With cable	Oval	3 pins	Crankshaft	12/00-12/04	CMC3-V304	81303
A4	A4 1.9 TDi B6 (8E) (2001-2004)	1.9	Diesel	BKE		115	With cable	Oval	3 pins	Crankshaft	05/04-12/04	CMC3-V304	81303
A4	A4 1.9 TDi B7 (8E) (2004-2008)	1.9	Diesel	BKE, BRB		113	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V304	81303
A4	A4 1.9 TDi quattro Avant B6 (8E) (2001-2004)	1.9	Diesel	AVF		130	With cable	Oval	3 pins	Crankshaft	01/02-12/04	CMC3-V304	81303
A4	A4 1.9 TDi quattro B6 (8E) (2001-2004)	1.9	Diesel	AVF		130	With cable	Oval	3 pins	Crankshaft	01/02-12/04	CMC3-V304	81303
A4	A4 2.0 ALLROAD TDI B8 (8K) (2008-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	04/09-08/12	CHC3-V296	81295
A4	A4 2.0 Allroad TDI B8 (8K) (2011-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 ALLROAD TFSI B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	04/09-08/12	CMN2-D314	81313
A4	A4 2.0 ALLROAD TFSI B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	04/09-08/12	CHN3-V288	81287
A4	A4 2.0 Allroad TFSI B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	12/11-12/13	CMN2-D314	81313
A4	A4 2.0 Allroad TFSI B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	12/11-12/13	CHN3-V288	81287
A4	A4 2.0 Avant B6 (8E) (2001-2004)	2.0	Petrol	ALT		130	With cable	D-Shape	3 pins	Crankshaft	12/00-12/04	CMC3-D186	81185
A4	A4 2.0 Avant B6 (8E) (2001-2004)	2.0	Petrol	ALT		130	Without cable	Angled	3 pins	Camshaft	12/00-12/04	CHN3-A121	81120
A4	A4 2.0 Avant B7 (8E) (2004-2008)	2.0	Petrol	ALT		128	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 2.0 Avant B7 (8E) (2004-2008)	2.0	Petrol	ALT		128	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 2.0 B6 (8E) (2001-2004)	2.0	Petrol	ALT		130	With cable	D-Shape	3 pins	Crankshaft	12/00-12/04	CMC3-D186	81185
A4	A4 2.0 B6 (8E) (2001-2004)	2.0	Petrol	ALT		130	Without cable	Angled	3 pins	Camshaft	12/00-12/04	CHN3-A121	81120
A4	A4 2.0 B7 (8E) (2004-2008)	2.0	Petrol	ALT		128	With cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CMC3-D186	81185
A4	A4 2.0 B7 (8E) (2004-2008)	2.0	Petrol	ALT		128	Without cable	Angled	3 pins	Camshaft	09/04-06/08	CHN3-A121	81120
A4	A4 2.0 DTM quattro B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	With cable	Oval	3 pins	Crankshaft	09/05-04/07	CMC3-V308	81307
A4	A4 2.0 DTM quattro B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	Without cable	D-Shape	3 pins	Camshaft	09/05-04/07	CHN3-D312	81311
A4	A4 2.0 FSi Avant B6 (8E) (2001-2004)	2.0	Petrol	AWA		150	Without cable	D-Shape	3 pins	Camshaft	07/02-12/04	CHN3-D312	81311
A4	A4 2.0 FSi B6 (8E) (2001-2004)	2.0	Petrol	AWA		150	Without cable	D-Shape	3 pins	Camshaft	07/02-12/04	CHN3-D312	81311
A4	A4 2.0 TDI 120 Avant B8 (8K) (2008-2012)	2.0	Diesel	CAGC, CJCC		118	With cable	Oval	3 pins	Camshaft	05/08-06/11	CHC3-V296	81295
A4	A4 2.0 TDI 120 B8 (8K) (2008-2012)	2.0	Diesel	CAGC, CJCC		118	With cable	Oval	3 pins	Camshaft	05/08-06/11	CHC3-V296	81295
A4	A4 2.0 TDi 140 Avant B7 (8E) (2004-2008)	2.0	Diesel	BLB, BRE		138	Without cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CHN3-D056	81055
A4	A4 2.0 TDi 140 Avant B7 (8E) (2004-2008)	2.0	Diesel	BLB, BRE		138	With cable	Oval	3 pins	Camshaft	09/04-06/08	CHC3-V058	81057
A4	A4 2.0 TDi 140 B7 (8E) (2004-2008)	2.0	Diesel	BLB, BRE		138	Without cable	D-Shape	3 pins	Crankshaft	09/04-06/08	CHN3-D056	81055
A4	A4 2.0 TDi 140 B7 (8E) (2004-2008)	2.0	Diesel	BLB, BRE		138	With cable	Oval	3 pins	Camshaft	09/04-06/08	CHC3-V058	81057
A4	A4 2.0 TDI 143 Avant B8 (8K) (2008-2012)	2.0	Diesel	CAGA, CJCA, CMEA		141	With cable	Oval	3 pins	Camshaft	04/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDI 143 B8 (8K) (2008-2012)	2.0	Diesel	CAGA, CJCA, CMEA		141	With cable	Oval	3 pins	Camshaft	04/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDi 170 Avant B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	Without cable	D-Shape	3 pins	Crankshaft	07/06-06/08	CHN3-D056	81055
A4	A4 2.0 TDi 170 Avant B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	With cable	Oval	3 pins	Camshaft	07/06-06/08	CHC3-V058	81057
A4	A4 2.0 TDI 170 Avant B8 (8K) (2008-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	09/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDi 170 B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	Without cable	D-Shape	3 pins	Crankshaft	07/06-06/08	CHN3-D056	81055
A4	A4 2.0 TDi 170 B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	With cable	Oval	3 pins	Camshaft	07/06-06/08	CHC3-V058	81057
A4	A4 2.0 TDI 170 B8 (8K) (2008-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	09/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDI 170 quattro Avant B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	Without cable	D-Shape	3 pins	Crankshaft	07/06-06/08	CHN3-D056	81055
A4	A4 2.0 TDI 170 quattro Avant B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	With cable	Oval	3 pins	Camshaft	07/06-06/08	CHC3-V058	81057
A4	A4 2.0 TDI 170 quattro Avant B8 (8K) (2008-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	09/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDi 170 quattro B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	Without cable	D-Shape	3 pins	Crankshaft	07/06-06/08	CHN3-D056	81055
A4	A4 2.0 TDi 170 quattro B7 (8E) (2004-2008)	2.0	Diesel	BRD		168	With cable	Oval	3 pins	Camshaft	07/06-06/08	CHC3-V058	81057
A4	A4 2.0 TDI 170 quattro B8 (8K) (2008-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	09/08-08/12	CHC3-V296	81295
A4	A4 2.0 TDI Avant B8 (8K) (2011-2017)	2.0	Diesel	CAGA, CJCA, CMEA		141	With cable	Oval	3 pins	Camshaft	12/11-04/14	CHC3-V296	81295
A4	A4 2.0 TDI Avant B8 (8K) (2011-2017)	2.0	Diesel	CAGC		118	With cable	Oval	3 pins	Camshaft	12/11-03/15	CHC3-V296	81295

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A4	A4 2.0 TDI Avant B8 (8K) (2011-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDI B8 (8K) (2011-2017)	2.0	Diesel	CAGA, CJCA, CMEA		141	With cable	Oval	3 pins	Camshaft	12/11-04/14	CHC3-V296	81295
A4	A4 2.0 TDI B8 (8K) (2011-2017)	2.0	Diesel	CAGC		118	With cable	Oval	3 pins	Camshaft	12/11-03/15	CHC3-V296	81295
A4	A4 2.0 TDI B8 (8K) (2011-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDI B8 (8K) (2011-2017)	2.0	Diesel	CMGB		175	Without cable	Oval	3 pins	Crankshaft	12/11-12/15	CHN3-V236	81235
A4	A4 2.0 TDI quattro Avant B8 (8K) (2011-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDI quattro B8 (8K) (2011-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDIe 136 Avant B8 (8K) (2008-2012)	2.0	Diesel	CAGB, CJCB		134	With cable	Oval	3 pins	Camshaft	01/11-08/12	CHC3-V296	81295
A4	A4 2.0 TDIe 136 B8 (8K) (2008-2012)	2.0	Diesel	CAGB, CJCB		134	With cable	Oval	3 pins	Camshaft	08/09-08/12	CHC3-V296	81295
A4	A4 2.0 TDIe Avant B8 (8K) (2011-2017)	2.0	Diesel	CAGB, CJCB		134	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDIe Avant B8 (8K) (2011-2017)	2.0	Diesel	CGLD		161	With cable	Oval	3 pins	Camshaft	12/11-04/14	CHC3-V296	81295
A4	A4 2.0 TDIe B8 (8K) (2011-2017)	2.0	Diesel	CAGB, CJCB		134	With cable	Oval	3 pins	Camshaft	12/11-12/15	CHC3-V296	81295
A4	A4 2.0 TDIe B8 (8K) (2011-2017)	2.0	Diesel	CGLD		161	With cable	Oval	3 pins	Camshaft	12/11-04/14	CHC3-V296	81295
A4	A4 2.0 TFSI 211 Avant B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	07/08-08/12	CMN2-D314	81313
A4	A4 2.0 TFSI 211 Avant B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	07/08-08/12	CHN3-V288	81287
A4	A4 2.0 TFSI 211 B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	07/08-08/12	CMN2-D314	81313
A4	A4 2.0 TFSI 211 B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	07/08-08/12	CHN3-V288	81287
A4	A4 2.0 TFSI 211 quattro Avant B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	07/08-08/12	CMN2-D314	81313
A4	A4 2.0 TFSI 211 quattro Avant B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	07/08-08/12	CHN3-V288	81287
A4	A4 2.0 TFSI 211 quattro B8 (8K) (2008-2012)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	07/08-08/12	CHN3-V288	81287
A4	A4 2.0 TFSI 211 quattro B8 (8K) (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	07/08-08/12	CMN2-D314	81313
A4	A4 2.0 TFSi Avant B7 (8E) (2004-2008)	2.0	Petrol	BGB		197	Without cable	D-Shape	3 pins	Camshaft	09/04-06/08	CHN3-D312	81311
A4	A4 2.0 TFSi Avant B7 (8E) (2004-2008)	2.0	Petrol	BGB, BWE		197	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi Avant B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	12/11-04/14	CMN2-D314	81313
A4	A4 2.0 TFSi Avant B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	12/11-04/14	CHN3-V288	81287
A4	A4 2.0 TFSi Avant S Line B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	With cable	Oval	3 pins	Crankshaft	12/05-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi B7 (8E) (2004-2008)	2.0	Petrol	BGB		197	Without cable	D-Shape	3 pins	Camshaft	09/04-06/08	CHN3-D312	81311
A4	A4 2.0 TFSi B7 (8E) (2004-2008)	2.0	Petrol	BGB, BPG, BWE, BWT		197	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi B7 (8H) (2006-2010)	2.0	Petrol	BWE, BWT		198	With cable	Oval	3 pins	Crankshaft	04/06-03/10	CMC3-V308	81307
A4	A4 2.0 TFSi B7 (8H) (2006-2010)	2.0	Petrol	BWE, BWT		198	Without cable	D-Shape	3 pins	Camshaft	04/06-03/10	CHN3-D312	81311
A4	A4 2.0 TFSi B8 (8K) (2011-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	12/11-04/14	CHN3-V288	81287
A4	A4 2.0 TFSi B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	12/11-04/14	CMN2-D314	81313
A4	A4 2.0 TFSi quattro Avant B7 (8E) (2004-2008)	2.0	Petrol	BGB		197	Without cable	D-Shape	3 pins	Camshaft	09/04-06/08	CHN3-D312	81311
A4	A4 2.0 TFSi quattro Avant B7 (8E) (2004-2008)	2.0	Petrol	BGB, BWE		197	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi quattro Avant B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	12/11-12/13	CMN2-D314	81313
A4	A4 2.0 TFSi quattro Avant B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	12/11-12/13	CHN3-V288	81287
A4	A4 2.0 TFSi quattro Avant S Line B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	With cable	Oval	3 pins	Crankshaft	12/05-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi quattro B7 (8E) (2004-2008)	2.0	Petrol	BGB		197	Without cable	D-Shape	3 pins	Camshaft	09/04-06/08	CHN3-D312	81311
A4	A4 2.0 TFSi quattro B7 (8E) (2004-2008)	2.0	Petrol	BGB, BPG, BWE, BWT		197	With cable	Oval	3 pins	Crankshaft	09/04-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi quattro B8 (8K) (2011-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	12/11-12/13	CHN3-V288	81287
A4	A4 2.0 TFSi quattro B8 (8K) (2011-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	12/11-12/13	CMN2-D314	81313
A4	A4 2.0 TFSi S Line B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	With cable	Oval	3 pins	Crankshaft	12/05-06/08	CMC3-V308	81307
A4	A4 2.0 TFSi S Line B7 (8E) (2004-2008)	2.0	Petrol	BUL		217	Without cable	D-Shape	3 pins	Camshaft	12/05-06/08	CHN3-D312	81311
A4	A4 2.4 Avant B5 (8D) (1995-2001)	2.4	Petrol	AGA, ALF		165	With cable	D-Shape	3 pins	Crankshaft	09/97-06/01	CMC3-D043	81042
A4	A4 2.4 Avant B5 (8D) (1995-2001)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	09/97-06/01	CHN3-A121	81120
A4	A4 2.4 Avant B6 (8E) (2001-2004)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	07/01-12/04	CHN3-A121	81120
A4	A4 2.4 B5 (8D) (1995-2001)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	09/97-01/01	CHN3-A121	81120
A4	A4 2.4 B5 (8D) (1995-2001)	2.4	Petrol	AGA, ALF, APS, ARJ		165	With cable	D-Shape	3 pins	Crankshaft	09/97-01/01	CMC3-D043	81042
A4	A4 2.4 B6 (8E) (2001-2004)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	09/01-12/04	CHN3-A121	81120
A4	A4 2.4 B6 (8H) (2001-2006)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	07/02-05/06	CHN3-A121	81120
A4	A4 2.5 Avant B5 (8D) (1995-2001)	2.5	Diesel	AFB		150	With cable	D-Shape	3 pins	Crankshaft	01/98-06/01	CMC3-D186	81185
A4	A4 2.5 Avant quattro B5 (8D) (1995-2001)	2.5	Diesel	AFB		150	With cable	D-Shape	3 pins	Crankshaft	01/98-06/01	CMC3-D186	81185
A4	A4 2.5 B5 (8D) (1995-2001)	2.5	Diesel	AFB		150	With cable	D-Shape	3 pins	Crankshaft	01/98-01/01	CMC3-D186	81185

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A4	A4 2.5 B6 (8H) (2001-2006)	2.5	Diesel	BFC		163	With cable	D-Shape	3 pins	Crankshaft	08/02-05/06	CMC3-D186	81185
A4	A4 2.5 quattro B5 (8D) (1995-2001)	2.5	Diesel	AFB		150	With cable	D-Shape	3 pins	Crankshaft	01/98-01/01	CMC3-D186	81185
A4	A4 2.5 TDi Avant B6 (8E) (2001-2004)	2.5	Diesel	AYM		155	With cable	D-Shape	3 pins	Crankshaft	07/01-06/02	CMC3-D186	81185
A4	A4 2.5 TDi Avant B6 (8E) (2001-2004)	2.5	Diesel	BCZ		163	With cable	D-Shape	3 pins	Crankshaft	06/02-12/04	CMC3-D186	81185
A4	A4 2.5 TDi Avant B7 (8E) (2004-2008)	2.5	Diesel	BDG		160	With cable	D-Shape	3 pins	Crankshaft	09/04-04/06	CMC3-D186	81185
A4	A4 2.5 TDi B6 (8E) (2001-2004)	2.5	Diesel	AYM		155	With cable	D-Shape	3 pins	Crankshaft	09/01-06/02	CMC3-D186	81185
A4	A4 2.5 TDi B6 (8E) (2001-2004)	2.5	Diesel	BCZ, BDG, BFC		163	With cable	D-Shape	3 pins	Crankshaft	06/02-12/04	CMC3-D186	81185
A4	A4 2.5 TDi B7 (8E) (2004-2008)	2.5	Diesel	BDG		160	With cable	D-Shape	3 pins	Crankshaft	09/04-04/06	CMC3-D186	81185
A4	A4 2.5 TDi quattro Avant B6 (8E) (2001-2004)	2.5	Diesel	BAU		180	With cable	D-Shape	3 pins	Crankshaft	12/00-12/04	CMC3-D186	81185
A4	A4 2.5 TDi quattro B6 (8E) (2001-2004)	2.5	Diesel	AKE		180	With cable	D-Shape	3 pins	Crankshaft	12/00-12/04	CMC3-D186	81185
A4	A4 2.6 Avant B5 (8D) (1995-2001)	2.6	Petrol	ABC		150	With cable	Angled	3 pins	Crankshaft	03/96-09/97	CMC3-A041	81040
A4	A4 2.6 B5 (8D) (1995-2001)	2.6	Petrol	ABC		150	With cable	Angled	3 pins	Crankshaft	03/95-09/97	CMC3-A041	81040
A4	A4 2.6 quattro B5 (8D) (1995-2001)	2.6	Petrol	ABC		150	With cable	Angled	3 pins	Crankshaft	03/95-09/97	CMC3-A041	81040
A4	A4 2.7 TDi Avant B7 (8E) (2004-2008)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	03/06-06/08	CMC3-D013	81012
A4	A4 2.7 TDi Avant B7 (8E) (2004-2008)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	03/06-06/08	CHN3-D313	81312
A4	A4 2.7 TDi Avant B8 (8K) (2008-2012)	2.7	Diesel	CAMA, CGKA		187	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 2.7 TDi B7 (8E) (2004-2008)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	03/06-06/08	CMC3-D013	81012
A4	A4 2.7 TDi B7 (8E) (2004-2008)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	03/06-06/08	CHN3-D313	81312
A4	A4 2.7 TDi B8 (8K) (2008-2012)	2.7	Diesel	CAMA, CGKA		187	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 2.8 Avant B5 (8D) (1995-2001)	2.8	Petrol	ACK, ALG, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	03/96-11/99	CHN3-A121	81120
A4	A4 2.8 Avant quattro B5 (8D) (1995-2001)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	04/96-06/01	CHN3-A121	81120
A4	A4 2.8 B5 (8D) (1995-2001)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	03/96-11/99	CHN3-A121	81120
A4	A4 2.8 quattro B5 (8D) (1995-2001)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	04/96-01/01	CHN3-A121	81120
A4	A4 3.0 ALLROAD TDi B8 (8K) (2008-2012)	3.0	Diesel	CCWA		237	Without cable	Oval	3 pins	Camshaft	04/09-08/12	CHN3-V288	81287
A4	A4 3.0 Allroad TDi B8 (8K) (2011-2017)	3.0	Diesel	CDUC		241	Without cable	D-Shape	2 pins	Crankshaft	12/11-08/16	CMN2-D314	81313
A4	A4 3.0 Allroad TDi B8 (8K) (2011-2017)	3.0	Diesel	CDUC		241	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CHN3-V288	81287
A4	A4 3.0 B6 (8H) (2001-2006)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	07/02-05/06	CHN3-D312	81311
A4	A4 3.0 quattro Avant B6 (8E) (2001-2004)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	12/00-12/04	CHN3-D312	81311
A4	A4 3.0 quattro B6 (8E) (2001-2004)	3.0	Petrol	AVK		220	Without cable	D-Shape	3 pins	Camshaft	12/00-12/04	CHN3-D312	81311
A4	A4 3.0 quattro B6 (8H) (2001-2006)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	10/03-05/06	CHN3-D312	81311
A4	A4 3.0 TDi Avant B8 (8K) (2011-2017)	3.0	Diesel	CLAB		204	Without cable	Oval	3 pins	Camshaft	12/11-09/13	CHN3-V288	81287
A4	A4 3.0 TDi B8 (8K) (2011-2017)	3.0	Diesel	CLAB		204	Without cable	Oval	3 pins	Camshaft	12/11-09/13	CHN3-V288	81287
A4	A4 3.0 TDi quattro Avant B7 (8E) (2004-2008)	3.0	Diesel	ASB		227	With cable	D-Shape	3 pins	Crankshaft	01/06-06/08	CMC3-D013	81012
A4	A4 3.0 TDi quattro Avant B7 (8E) (2004-2008)	3.0	Diesel	ASB		227	Without cable	D-Shape	3 pins	Camshaft	01/06-06/08	CHN3-D313	81312
A4	A4 3.0 TDi quattro Avant B7 (8E) (2004-2008)	3.0	Diesel	BKN		201	With cable	D-Shape	3 pins	Crankshaft	09/04-01/06	CMC3-D013	81012
A4	A4 3.0 TDi quattro Avant B7 (8E) (2004-2008)	3.0	Diesel	BKN		201	Without cable	D-Shape	3 pins	Camshaft	09/04-01/06	CHN3-D313	81312
A4	A4 3.0 TDi quattro Avant B8 (8K) (2008-2012)	3.0	Diesel	CAPA, CCLA, CCWA		237	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 3.0 TDi quattro Avant B8 (8K) (2011-2017)	3.0	Diesel	CDUC		241	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CHN3-V288	81287
A4	A4 3.0 TDi quattro B7 (8E) (2004-2008)	3.0	Diesel	ASB		227	With cable	D-Shape	3 pins	Crankshaft	01/06-06/08	CMC3-D013	81012
A4	A4 3.0 TDi quattro B7 (8E) (2004-2008)	3.0	Diesel	ASB		227	Without cable	D-Shape	3 pins	Camshaft	01/06-06/08	CHN3-D313	81312
A4	A4 3.0 TDi quattro B7 (8E) (2004-2008)	3.0	Diesel	BKN		201	With cable	D-Shape	3 pins	Crankshaft	09/04-01/06	CMC3-D013	81012
A4	A4 3.0 TDi quattro B7 (8E) (2004-2008)	3.0	Diesel	BKN		201	Without cable	D-Shape	3 pins	Camshaft	09/04-01/06	CHN3-D313	81312
A4	A4 3.0 TDi quattro B7 (8H) (2006-2010)	3.0	Diesel	ASB		230	Without cable	D-Shape	3 pins	Camshaft	04/06-03/10	CHN3-D313	81312
A4	A4 3.0 TDi quattro B8 (8K) (2008-2012)	3.0	Diesel	CAPA, CCLA, CCWA		237	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 3.0 TDi quattro B8 (8K) (2011-2017)	3.0	Diesel	CDUC		241	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CHN3-V288	81287
A4	A4 3.2 FSi Avant B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	D-Shape	3 pins	Camshaft	09/04-02/06	CHN3-D313	81312
A4	A4 3.2 FSi Avant B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	02/06-06/08	CHN3-V288	81287
A4	A4 3.2 FSi Avant B8 (8K) (2008-2012)	3.2	Petrol	CALA		263	Without cable	Oval	3 pins	Camshaft	02/09-08/12	CHN3-V288	81287
A4	A4 3.2 FSi B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	D-Shape	3 pins	Camshaft	09/04-02/06	CHN3-D313	81312
A4	A4 3.2 FSi B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	02/06-06/08	CHN3-V288	81287
A4	A4 3.2 FSi B7 (8H) (2006-2010)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	11/06-03/10	CHN3-V288	81287
A4	A4 3.2 FSi B8 (8K) (2008-2012)	3.2	Petrol	CALA		263	Without cable	Oval	3 pins	Camshaft	02/09-08/12	CHN3-V288	81287
A4	A4 3.2 FSi quattro Avant B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	D-Shape	3 pins	Camshaft	09/04-02/06	CHN3-D313	81312
A4	A4 3.2 FSi quattro Avant B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	02/06-06/08	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A4	A4 3.2 FSI quattro Avant B8 (8K) (2008-2012)	3.2	Petrol	CALA		263	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A4	A4 3.2 FSI quattro B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	D-Shape	3 pins	Camshaft	09/04-02/06	CHN3-D313	81312
A4	A4 3.2 FSI quattro B7 (8E) (2004-2008)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	02/06-06/08	CHN3-V288	81287
A4	A4 3.2 FSI quattro B7 (8E) (2004-2008)	3.1	Petrol	BKH		252	Without cable	Oval	3 pins	Camshaft	09/04-06/08	CHN3-V288	81287
A4	A4 3.2 FSI quattro B7 (8H) (2006-2010)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	04/06-03/10	CHN3-V288	81287
A4	A4 3.2 FSI quattro B8 (8K) (2008-2012)	3.2	Petrol	CALA		263	Without cable	Oval	3 pins	Camshaft	04/08-08/12	CHN3-V288	81287
A5	A5 1.8 TFSI 160 8F (2007-2017)	1.8	Petrol	CDHB		158	Without cable	D-Shape	2 pins	Crankshaft	12/09-03/12	CMN2-D314	81313
A5	A5 1.8 TFSI 160 8F (2007-2017)	1.8	Petrol	CDHB		158	Without cable	Oval	3 pins	Camshaft	12/09-03/12	CHN3-V288	81287
A5	A5 1.8 TFSI 160 8T (2007-2017)	1.8	Petrol	CDHB		158	Without cable	Oval	3 pins	Camshaft	12/09-03/12	CHN3-V288	81287
A5	A5 1.8 TFSI 170 8T (2007-2017)	1.8	Petrol	CABD		168	Without cable	D-Shape	2 pins	Crankshaft	11/07-10/08	CMN2-D314	81313
A5	A5 1.8 TFSI 170 8T (2007-2017)	1.8	Petrol	CABD		168	Without cable	Oval	3 pins	Camshaft	11/07-10/08	CHN3-V288	81287
A5	A5 2.0 TDI 143 8T (2007-2017)	2.0	Diesel	CAGA, CMEA		141	With cable	Oval	3 pins	Camshaft	04/10-04/14	CHC3-V296	81295
A5	A5 2.0 TDI 143 8T (2007-2017)	2.0	Diesel	CJCA		141	With cable	Oval	3 pins	Camshaft	12/11-04/14	CHC3-V296	81295
A5	A5 2.0 TDI 170 8F (2007-2017)	2.0	Diesel	CAHA		168	Without cable	Oval	3 pins	Camshaft	08/09-03/12	CHN3-V288	81287
A5	A5 2.0 TDI 170 8T (2007-2017)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	02/09-03/12	CHC3-V296	81295
A5	A5 2.0 TDI 170 quattro 8T (2007-2017)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	02/09-03/12	CHC3-V296	81295
A5	A5 2.0 TDI 177 8F (2007-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	09/11-12/17	CHC3-V296	81295
A5	A5 2.0 TDI 177 8T (2007-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	09/11-12/17	CHC3-V296	81295
A5	A5 2.0 TDI 177 quattro 8F (2007-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	09/11-12/17	CHC3-V296	81295
A5	A5 2.0 TDI 177 quattro 8T (2007-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	09/11-12/17	CHC3-V296	81295
A5	A5 2.0 TDI Ultra 163 8T (2007-2017)	2.0	Diesel	CNHC		161	With cable	Oval	3 pins	Camshaft	01/14-12/17	CHC3-V296	81295
A5	A5 2.0 TDIe 136 8T (2007-2017)	2.0	Diesel	CJCB		134	With cable	Oval	3 pins	Camshaft	02/12-04/15	CHC3-V296	81295
A5	A5 2.0 TDIe 163 8T (2007-2017)	2.0	Diesel	CAHB, CGLD		161	With cable	Oval	3 pins	Camshaft	02/12-04/15	CHC3-V296	81295
A5	A5 2.0 TFSI 180 8T (2007-2017)	2.0	Petrol	CDNB		178	Without cable	D-Shape	2 pins	Crankshaft	05/08-03/12	CMN2-D314	81313
A5	A5 2.0 TFSI 180 8T (2007-2017)	2.0	Petrol	CDNB		178	Without cable	Oval	3 pins	Camshaft	05/08-03/12	CHN3-V288	81287
A5	A5 2.0 TFSI 211 8F (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	02/09-12/13	CMN2-D314	81313
A5	A5 2.0 TFSI 211 8F (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	02/09-12/13	CHN3-V288	81287
A5	A5 2.0 TFSI 211 8T (2007-2017)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	05/08-12/13	CMN2-D314	81313
A5	A5 2.0 TFSI 211 8T (2007-2017)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	05/08-12/13	CHN3-V288	81287
A5	A5 2.0 TFSI 211 quattro 8F (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	08/09-12/13	CMN2-D314	81313
A5	A5 2.0 TFSI 211 quattro 8F (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	08/09-12/13	CHN3-V288	81287
A5	A5 2.0 TFSI 211 quattro 8T (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	05/08-12/13	CMN2-D314	81313
A5	A5 2.0 TFSI 211 quattro 8T (2007-2017)	2.0	Petrol	CAEB, CDNC		208	Without cable	Oval	3 pins	Camshaft	05/08-12/13	CHN3-V288	81287
A5	A5 2.7 TDI 8F (2007-2017)	2.7	Diesel	CGKA		187	Without cable	Oval	3 pins	Camshaft	08/09-03/12	CHN3-V288	81287
A5	A5 2.7 TDI 8T (2007-2017)	2.7	Diesel	CGKA		187	Without cable	Oval	3 pins	Camshaft	12/07-03/12	CHN3-V288	81287
A5	A5 3.0 TDI 204 8F (2007-2017)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CHN3-V288	81287
A5	A5 3.0 TDI 204 8T (2007-2017)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CHN3-V288	81287
A5	A5 3.0 TDI 245 quattro 8F (2007-2017)	3.0	Diesel	CDUC		242	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CHN3-V288	81287
A5	A5 3.0 TDI 245 quattro 8F (2007-2017)	3.0	Diesel	CKVC		242	Without cable	Oval	3 pins	Camshaft	03/15-12/17	CHN3-V288	81287
A5	A5 3.0 TDI 245 quattro 8T (2007-2017)	3.0	Diesel	CDUC, CKVC		242	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CHN3-V288	81287
A5	A5 3.0 TDI quattro 8F (2007-2017)	3.0	Diesel	CCWA		237	Without cable	Oval	3 pins	Camshaft	02/09-03/12	CHN3-V288	81287
A5	A5 3.0 TDI quattro 8T (2007-2017)	3.0	Diesel	CCWA		237	Without cable	Oval	3 pins	Camshaft	07/07-03/12	CHN3-V288	81287
A5	A5 3.0 TFSI 272 quattro 8F (2007-2017)	3.0	Petrol	CMUA		268	Without cable	Oval	3 pins	Camshaft	09/11-09/13	CHN3-V288	81287
A5	A5 3.0 TFSI 272 quattro 8T (2007-2017)	3.0	Petrol	CMUA		268	Without cable	Oval	3 pins	Camshaft	09/11-09/13	CHN3-V288	81287
A5	A5 3.2 FSI 8F (2007-2017)	3.2	Petrol	CALA		261	Without cable	Oval	3 pins	Camshaft	02/09-03/12	CHN3-V288	81287
A5	A5 3.2 FSI 8T (2007-2017)	3.2	Petrol	CALA		261	Without cable	Oval	3 pins	Camshaft	01/08-03/12	CHN3-V288	81287
A5	A5 3.2 FSI quattro 8F (2007-2017)	3.2	Petrol	CALA		261	Without cable	Oval	3 pins	Camshaft	08/09-03/12	CHN3-V288	81287
A5	A5 3.2 FSI quattro 8T (2007-2017)	3.2	Petrol	CALA		261	Without cable	Oval	3 pins	Camshaft	01/08-03/12	CHN3-V288	81287
A6	A6 1.8 Avant C4 (4A) (1994-1997)	1.8	Petrol	ADR		125	Without cable	Angled	3 pins	Camshaft	12/95-08/97	CHN3-A121	81120
A6	A6 1.8 Avant C5 (4B) (1997-2005)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	05/97-06/05	CHN3-A121	81120
A6	A6 1.8 Avant C5 (4B) (1997-2005)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	05/97-06/05	CMC3-D186	81185
A6	A6 1.8 Avant quattro C5 (4B) (1997-2005)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	11/99-09/03	CHN3-A121	81120
A6	A6 1.8 Avant quattro C5 (4B) (1997-2005)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	11/99-09/03	CMC3-D186	81185
A6	A6 1.8 C4 (4A) (1994-1997)	1.8	Petrol	ADR		125	Without cable	Angled	3 pins	Camshaft	12/95-08/97	CHN3-A121	81120
A6	A6 1.8 C5 (4B) (1997-2005)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	05/97-06/04	CHN3-A121	81120
A6	A6 1.8 C5 (4B) (1997-2005)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	05/97-06/04	CMC3-D186	81185

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A6	A6 1.8 quattro C5 (4B) (1997-2005)	1.8	Petrol	AEB, ANB, APU, ARK, AWT		150	Without cable	Angled	3 pins	Camshaft	11/99-09/03	CHN3-A121	81120
A6	A6 1.8 quattro C5 (4B) (1997-2005)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	11/99-09/03	CMC3-D186	81185
A6	A6 1.9 Avant C5 (4B) (1997-2005)	1.9	Diesel	AWX		130	With cable	Oval	3 pins	Crankshaft	08/01-06/05	CMC3-V304	81303
A6	A6 1.9 C5 (4B) (1997-2005)	1.9	Diesel	AWX		130	With cable	Oval	3 pins	Crankshaft	08/01-06/04	CMC3-V304	81303
A6	A6 2.0 Avant C5 (4B) (1997-2005)	2.0	Petrol	ALT		130	With cable	D-Shape	3 pins	Crankshaft	08/01-06/05	CMC3-D186	81185
A6	A6 2.0 Avant C5 (4B) (1997-2005)	2.0	Petrol	ALT		130	Without cable	Angled	3 pins	Camshaft	08/01-06/05	CHN3-A121	81120
A6	A6 2.0 C5 (4B) (1997-2005)	2.0	Petrol	ALT		130	With cable	D-Shape	3 pins	Crankshaft	08/01-06/04	CMC3-D186	81185
A6	A6 2.0 C5 (4B) (1997-2005)	2.0	Petrol	ALT		130	Without cable	Angled	3 pins	Camshaft	08/01-06/04	CHN3-A121	81120
A6	A6 2.0 TDI 170 Avant C6 (4F) (2004-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	10/08-03/12	CHC3-V296	81295
A6	A6 2.0 TDI 170 C6 (4F) (2004-2012)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	10/08-08/11	CHC3-V296	81295
A6	A6 2.0 TDI 177 Avant C7 (4G) (2011-2015)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	06/11-04/15	CHC3-V296	81295
A6	A6 2.0 TDI 177 C7 (4G) (2011-2015)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	03/11-04/15	CHC3-V296	81295
A6	A6 2.0 TDi Avant C6 (4F) (2004-2012)	2.0	Diesel	BLB	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	06/05-12/08	CHN3-V303	81302
A6	A6 2.0 TDi Avant C6 (4F) (2004-2012)	2.0	Diesel	BLB, BRE		138	With cable	Oval	3 pins	Camshaft	06/05-12/08	CHC3-V058	81057
A6	A6 2.0 TDi Avant C6 (4F) (2004-2012)	2.0	Diesel	BRE		138	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/08	CHN3-D056	81055
A6	A6 2.0 TDi C6 (4F) (2004-2012)	2.0	Diesel	BLB	Chassis 4F5000001 onwards	138	Without cable	D-Shape	3 pins	Crankshaft	09/04-12/08	CHN3-D056	81055
A6	A6 2.0 TDi C6 (4F) (2004-2012)	2.0	Diesel	BLB, BRE	Chassis To: 4B5050000	138	With cable	Oval	3 pins	Crankshaft	09/04-12/08	CMC3-V304	81303
A6	A6 2.0 TDi C6 (4F) (2004-2012)	2.0	Diesel	BLB, BRE		138	With cable	Oval	3 pins	Camshaft	09/04-12/08	CHC3-V058	81057
A6	A6 2.0 TDle 136 Avant C6 (4F) (2004-2012)	2.0	Diesel	BRF		134	With cable	Oval	3 pins	Camshaft	10/08-03/12	CHC3-V058	81057
A6	A6 2.0 TDle 136 Avant C6 (4F) (2004-2012)	2.0	Diesel	CAGB		134	With cable	Oval	3 pins	Camshaft	10/08-03/12	CHC3-V296	81295
A6	A6 2.0 TDle 136 C6 (4F) (2004-2012)	2.0	Diesel	BNA, BRF		134	With cable	Oval	3 pins	Camshaft	10/08-08/11	CHC3-V058	81057
A6	A6 2.0 TDle 136 C6 (4F) (2004-2012)	2.0	Diesel	BRF	Chassis To: 4B5050000	134	With cable	Oval	3 pins	Crankshaft	10/08-08/11	CMC3-V304	81303
A6	A6 2.0 TDle 136 C6 (4F) (2004-2012)	2.0	Diesel	CAGB		134	With cable	Oval	3 pins	Camshaft	10/08-08/11	CHC3-V296	81295
A6	A6 2.0 TFSi Avant C6 (4F) (2004-2012)	2.0	Petrol	BPJ		168	With cable	Oval	3 pins	Crankshaft	07/05-03/12	CMC3-V308	81307
A6	A6 2.0 TFSi Avant C6 (4F) (2004-2012)	2.0	Petrol	BPJ		168	Without cable	D-Shape	3 pins	Camshaft	07/05-03/12	CHN3-D312	81311
A6	A6 2.0 TFSi C6 (4F) (2004-2012)	2.0	Petrol	BPJ		168	Without cable	D-Shape	3 pins	Camshaft	07/05-08/11	CHN3-D312	81311
A6	A6 2.0 TFSi C6 (4F) (2004-2012)	2.0	Petrol	BPJ, BYK		168	With cable	Oval	3 pins	Crankshaft	07/05-08/11	CMC3-V308	81307
A6	A6 2.4 Avant C5 (4B) (1997-2005)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	02/98-08/01	CHN3-A121	81120
A6	A6 2.4 Avant C5 (4B) (1997-2005)	2.4	Petrol	ARJ		165	With cable	D-Shape	3 pins	Crankshaft	02/98-08/01	CMC3-D043	81042
A6	A6 2.4 Avant C5 (4B) (1997-2005)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	08/01-06/05	CHN3-A121	81120
A6	A6 2.4 Avant C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis To: 4F-6-250 000	175	Without cable	Oval	3 pins	Camshaft	04/05-03/09	CHN3-V288	81287
A6	A6 2.4 Avant C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis 4F-7-250 000 onwards	175	Without cable	D-Shape	3 pins	Camshaft	04/05-03/09	CHN3-D313	81312
A6	A6 2.4 Avant quattro C5 (4B) (1997-2005)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	11/99-08/01	CHN3-A121	81120
A6	A6 2.4 Avant quattro C5 (4B) (1997-2005)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	08/01-09/03	CHN3-A121	81120
A6	A6 2.4 C5 (4B) (1997-2005)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	05/97-08/01	CHN3-A121	81120
A6	A6 2.4 C5 (4B) (1997-2005)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	08/01-06/04	CHN3-A121	81120
A6	A6 2.4 C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis To: 4F-6-250 000	175	Without cable	Oval	3 pins	Camshaft	06/04-03/09	CHN3-V288	81287
A6	A6 2.4 C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis 4F-7-250 000 onwards	175	Without cable	D-Shape	3 pins	Camshaft	06/04-03/09	CHN3-D313	81312
A6	A6 2.4 quattro Avant C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis To: 4F-6-250 000	175	Without cable	Oval	3 pins	Camshaft	05/05-03/09	CHN3-V288	81287
A6	A6 2.4 quattro Avant C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis 4F-7-250 000 onwards	175	Without cable	D-Shape	3 pins	Camshaft	05/05-03/09	CHN3-D313	81312
A6	A6 2.4 quattro C5 (4B) (1997-2005)	2.4	Petrol	AGA, ALF, AML, APS, ARJ		165	Without cable	Angled	3 pins	Camshaft	11/99-08/01	CHN3-A121	81120
A6	A6 2.4 quattro C5 (4B) (1997-2005)	2.4	Petrol	BDV		170	Without cable	Angled	3 pins	Camshaft	08/01-09/03	CHN3-A121	81120
A6	A6 2.4 quattro C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis To: 4F-6-250 000	175	Without cable	Oval	3 pins	Camshaft	10/05-03/09	CHN3-V288	81287
A6	A6 2.4 quattro C6 (4F) (2004-2012)	2.4	Petrol	BDW	Chassis 4F-7-250 000 onwards	175	Without cable	D-Shape	3 pins	Camshaft	10/05-03/09	CHN3-D313	81312
A6	A6 2.5 Avant C4 (4A) (1994-1997)	2.5	Diesel	AAT		115	With cable	Angled	3 pins	Crankshaft	06/94-08/97	CMC3-A041	81040
A6	A6 2.5 Avant C4 (4A) (1994-1997)	2.5	Diesel	AEL		140	With cable	Angled	3 pins	Crankshaft	01/95-08/97	CMC3-A041	81040
A6	A6 2.5 Avant C5 (4B) (1997-2005)	2.5	Diesel	AFB		150	With cable	D-Shape	3 pins	Crankshaft	02/98-08/01	CMC3-D186	81185
A6	A6 2.5 Avant C5 (4B) (1997-2005)	2.5	Diesel	AYM		155	With cable	D-Shape	3 pins	Crankshaft	08/01-04/03	CMC3-D186	81185
A6	A6 2.5 Avant C5 (4B) (1997-2005)	2.5	Diesel	BFC		163	With cable	D-Shape	3 pins	Crankshaft	06/02-06/05	CMC3-D186	81185
A6	A6 2.5 Avant quattro C4 (4A) (1994-1997)	2.5	Diesel	AEL		140	With cable	Angled	3 pins	Crankshaft	12/95-08/97	CMC3-A041	81040
A6	A6 2.5 Avant quattro C5 (4B) (1997-2005)	2.5	Diesel	BDH		180	With cable	D-Shape	3 pins	Crankshaft	11/99-06/05	CMC3-D186	81185
A6	A6 2.5 C4 (4A) (1994-1997)	2.5	Diesel	AAT		115	With cable	Angled	3 pins	Crankshaft	06/94-04/97	CMC3-A041	81040
A6	A6 2.5 C4 (4A) (1994-1997)	2.5	Diesel	AEL		140	With cable	Angled	3 pins	Crankshaft	01/95-04/97	CMC3-A041	81040
A6	A6 2.5 C5 (4B) (1997-2005)	2.5	Diesel	AKN		150	With cable	D-Shape	3 pins	Crankshaft	11/97-08/01	CMC3-D186	81185

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A6	A6 2.5 C5 (4B) (1997-2005)	2.5	Diesel	AYM		155	With cable	D-Shape	3 pins	Crankshaft	08/01-04/03	CMC3-D186	81185
A6	A6 2.5 C5 (4B) (1997-2005)	2.5	Diesel	BCZ, BDG, BFC		163	With cable	D-Shape	3 pins	Crankshaft	06/02-06/04	CMC3-D186	81185
A6	A6 2.5 quattro C4 (4A) (1994-1997)	2.5	Diesel	AEL		140	With cable	Angled	3 pins	Crankshaft	12/95-04/97	CMC3-A041	81040
A6	A6 2.5 quattro C5 (4B) (1997-2005)	2.5	Diesel	AKN		150	With cable	D-Shape	3 pins	Crankshaft	04/98-11/99	CMC3-D186	81185
A6	A6 2.5 quattro C5 (4B) (1997-2005)	2.5	Diesel	BAU		180	With cable	D-Shape	3 pins	Crankshaft	11/99-06/04	CMC3-D186	81185
A6	A6 2.6 Avant C4 (4A) (1994-1997)	2.6	Petrol	ABC	Qty. 2	150	With cable	Angled	3 pins	Crankshaft	06/94-08/97	CMC3-A041	81040
A6	A6 2.6 C4 (4A) (1994-1997)	2.6	Petrol	ABC	Qty. 2	150	With cable	Angled	3 pins	Crankshaft	06/94-05/97	CMC3-A041	81040
A6	A6 2.7 ALLROAD TDI C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	With cable	D-Shape	3 pins	Crankshaft	01/09-03/12	CMC3-D013	81012
A6	A6 2.7 ALLROAD TDI C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	Without cable	Oval	3 pins	Camshaft	01/09-03/12	CHN3-V288	81287
A6	A6 2.7 Avant quattro C5 (4B) (1997-2005)	2.7	Petrol	AJK		230	With cable	D-Shape	3 pins	Crankshaft	06/99-08/01	CMC3-D186	81185
A6	A6 2.7 Avant quattro C5 (4B) (1997-2005)	2.7	Petrol	AJK, AZA		230	Without cable	Angled	3 pins	Camshaft	06/99-08/01	CHN3-A121	81120
A6	A6 2.7 Avant quattro C5 (4B) (1997-2005)	2.7	Petrol	ARE		250	With cable	D-Shape	3 pins	Crankshaft	08/01-09/03	CMC3-D186	81185
A6	A6 2.7 Avant quattro C5 (4B) (1997-2005)	2.7	Petrol	ARE, BES		250	Without cable	Angled	3 pins	Camshaft	08/01-09/03	CHN3-A121	81120
A6	A6 2.7 quattro C5 (4B) (1997-2005)	2.7	Petrol	AJK		230	With cable	D-Shape	3 pins	Crankshaft	06/99-08/01	CMC3-D186	81185
A6	A6 2.7 quattro C5 (4B) (1997-2005)	2.7	Petrol	AJK		230	Without cable	Angled	3 pins	Camshaft	06/99-08/01	CHN3-A121	81120
A6	A6 2.7 quattro C5 (4B) (1997-2005)	2.7	Petrol	ARE		250	With cable	D-Shape	3 pins	Crankshaft	08/01-09/03	CMC3-D186	81185
A6	A6 2.7 quattro C5 (4B) (1997-2005)	2.7	Petrol	ARE, BES		250	Without cable	Angled	3 pins	Camshaft	08/01-09/03	CHN3-A121	81120
A6	A6 2.7 quattro C5 (4B) (1997-2005)	2.7	Petrol	BES	Automatic transmission	250	With cable	D-Shape	3 pins	Crankshaft	08/01-09/03	CMC3-D043	81042
A6	A6 2.7 TDi Avant C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	04/05-12/08	CMC3-D013	81012
A6	A6 2.7 TDi Avant C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	04/05-12/08	CHN3-D313	81312
A6	A6 2.7 TDi Avant C6 (4F) (2004-2012)	2.7	Diesel	CANA		187	With cable	D-Shape	3 pins	Crankshaft	10/08-03/12	CMC3-D013	81012
A6	A6 2.7 TDi Avant C6 (4F) (2004-2012)	2.7	Diesel	CANA		187	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 2.7 TDi C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	10/04-12/08	CMC3-D013	81012
A6	A6 2.7 TDi C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	10/04-12/08	CHN3-D313	81312
A6	A6 2.7 TDi C6 (4F) (2004-2012)	2.7	Diesel	CANA		187	With cable	D-Shape	3 pins	Crankshaft	10/08-08/11	CMC3-D013	81012
A6	A6 2.7 TDi C6 (4F) (2004-2012)	2.7	Diesel	CANA		187	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 2.7 TDi quattro Avant C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	06/05-12/08	CMC3-D013	81012
A6	A6 2.7 TDi quattro Avant C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	06/05-12/08	CHN3-D313	81312
A6	A6 2.7 TDi quattro Avant C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	With cable	D-Shape	3 pins	Crankshaft	10/08-03/12	CMC3-D013	81012
A6	A6 2.7 TDi quattro Avant C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 2.7 TDi quattro C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	06/05-12/08	CMC3-D013	81012
A6	A6 2.7 TDi quattro C6 (4F) (2004-2012)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	06/05-12/08	CHN3-D313	81312
A6	A6 2.7 TDi quattro C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	With cable	D-Shape	3 pins	Crankshaft	10/08-08/11	CMC3-D013	81012
A6	A6 2.7 TDi quattro C6 (4F) (2004-2012)	2.7	Diesel	CANC		187	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 2.8 Avant C4 (4A) (1994-1997)	2.8	Petrol	ACK		193	Without cable	Angled	3 pins	Camshaft	12/95-08/97	CHN3-A121	81120
A6	A6 2.8 Avant C5 (4B) (1997-2005)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	05/97-06/99	CHN3-A121	81120
A6	A6 2.8 Avant quattro C4 (4A) (1994-1997)	2.8	Petrol	AAH	Qty. 2	174	With cable	Angled	3 pins	Crankshaft	06/94-12/95	CMC3-A041	81040
A6	A6 2.8 Avant quattro C4 (4A) (1994-1997)	2.8	Petrol	ACK		193	Without cable	Angled	3 pins	Camshaft	12/95-08/97	CHN3-A121	81120
A6	A6 2.8 Avant quattro C5 (4B) (1997-2005)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	05/97-08/01	CHN3-A121	81120
A6	A6 2.8 C4 (4A) (1994-1997)	2.8	Petrol	ACK		193	Without cable	Angled	3 pins	Camshaft	12/95-05/97	CHN3-A121	81120
A6	A6 2.8 C5 (4B) (1997-2005)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	05/97-06/99	CHN3-A121	81120
A6	A6 2.8 FSi Avant C6 (4F) (2004-2012)	2.8	Petrol	BDX		207	Without cable	Oval	3 pins	Camshaft	01/07-12/08	CHN3-V288	81287
A6	A6 2.8 FSi Avant C6 (4F) (2004-2012)	2.8	Petrol	CCEA		217	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 2.8 FSi C6 (4F) (2004-2012)	2.8	Petrol	BDX		207	Without cable	Oval	3 pins	Camshaft	01/07-12/08	CHN3-V288	81287
A6	A6 2.8 FSi C6 (4F) (2004-2012)	2.8	Petrol	CCEA		217	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 2.8 FSi quattro Avant C6 (4F) (2004-2012)	2.8	Petrol	BDX		207	Without cable	Oval	3 pins	Camshaft	03/08-12/08	CHN3-V288	81287
A6	A6 2.8 FSi quattro Avant C6 (4F) (2004-2012)	2.8	Petrol	CCEA		217	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 2.8 FSi quattro C6 (4F) (2004-2012)	2.8	Petrol	BDX		207	Without cable	Oval	3 pins	Camshaft	03/08-12/08	CHN3-V288	81287
A6	A6 2.8 FSi quattro C6 (4F) (2004-2012)	2.8	Petrol	CCEA		217	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 2.8 quattro C4 (4A) (1994-1997)	2.8	Petrol	AAH	Qty. 2	174	With cable	Angled	3 pins	Crankshaft	06/94-12/95	CMC3-A041	81040
A6	A6 2.8 quattro C4 (4A) (1994-1997)	2.8	Petrol	ACK		193	Without cable	Angled	3 pins	Camshaft	12/95-05/97	CHN3-A121	81120
A6	A6 2.8 quattro C5 (4B) (1997-2005)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	05/97-08/01	CHN3-A121	81120
A6	A6 3.0 Allroad BiTDI quattro C7 (4G) (2011-2015)	3.0	Diesel	CGQB		309	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V288	81287
A6	A6 3.0 Allroad BiTDI quattro C7 (4G) (2014-)	3.0	Diesel	CVUA		316	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V288	81287
A6	A6 3.0 ALLROAD TDI C6 (4F) (2004-2012)	3.0	Diesel	CDYA		237	With cable	D-Shape	3 pins	Crankshaft	01/09-03/12	CMC3-D013	81012
A6	A6 3.0 ALLROAD TDI C6 (4F) (2004-2012)	3.0	Diesel	CDYA		237	Without cable	Oval	3 pins	Camshaft	01/09-03/12	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A6	A6 3.0 Allroad TDI C7 (4G) (2011-2015)	3.0	Diesel	CDUD, CLAA		201, 242	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V288	81287
A6	A6 3.0 ALLROAD TFSI C6 (4F) (2004-2012)	3.0	Petrol	CAJA		286	Without cable	Oval	3 pins	Camshaft	01/09-03/12	CHN3-V288	81287
A6	A6 3.0 Allroad TFSI C7 (4G) (2011-2015)	3.0	Petrol	CGWD		306	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V288	81287
A6	A6 3.0 Avant quattro C5 (4B) (1997-2005)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	08/01-06/05	CHN3-D312	81311
A6	A6 3.0 BiTDI quattro Avant C7 (4G) (2011-2015)	3.0	Diesel	CGQB		309	Without cable	Oval	3 pins	Camshaft	12/11-04/15	CHN3-V288	81287
A6	A6 3.0 BiTDI quattro Avant C7 (4G) (2014-)	3.0	Diesel	CVUA		316	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V288	81287
A6	A6 3.0 BiTDI quattro C7 (4G) (2011-2015)	3.0	Diesel	CGQB		309	Without cable	Oval	3 pins	Camshaft	12/11-04/15	CHN3-V288	81287
A6	A6 3.0 BiTDI quattro C7 (4G) (2014-)	3.0	Diesel	CVUA		316	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V288	81287
A6	A6 3.0 quattro C5 (4B) (1997-2005)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	08/01-06/04	CHN3-D312	81311
A6	A6 3.0 quattro TDI C6 (4F) (2004-2012)	3.0	Diesel	BMK		222	With cable	D-Shape	3 pins	Crankshaft	03/04-09/06	CMC3-D013	81012
A6	A6 3.0 quattro TDI C6 (4F) (2004-2012)	3.0	Diesel	BMK		222	Without cable	D-Shape	3 pins	Camshaft	03/04-09/06	CHN3-D313	81312
A6	A6 3.0 TDI 204 Avant C7 (4G) (2011-2015)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	06/11-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 204 C7 (4G) (2011-2015)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	03/11-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 204 quattro C7 (4G) (2011-2015)	3.0	Diesel	CLAA		201	Without cable	Oval	3 pins	Camshaft	08/13-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 245 quattro Avant C7 (4G) (2011-2015)	3.0	Diesel	CDUC, CKVB		242	Without cable	Oval	3 pins	Camshaft	06/11-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 245 quattro Avant C7 (4G) (2011-2015)	3.0	Diesel	CDUD		242	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 245 quattro C7 (4G) (2011-2015)	3.0	Diesel	CDUC, CKVB		242	Without cable	Oval	3 pins	Camshaft	03/11-04/15	CHN3-V288	81287
A6	A6 3.0 TDI 245 quattro C7 (4G) (2011-2015)	3.0	Diesel	CDUD		242	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V288	81287
A6	A6 3.0 TDI Avant C7 (4G) (2014-)	3.0	Diesel	CTCC		215	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V288	81287
A6	A6 3.0 TDI C7 (4G) (2014-)	3.0	Diesel	CTCC		215	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V288	81287
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	ASB		230	With cable	D-Shape	3 pins	Crankshaft	07/06-12/08	CMC3-D013	81012
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	ASB		230	Without cable	D-Shape	3 pins	Camshaft	07/06-12/08	CHN3-D313	81312
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	BMK		222	With cable	D-Shape	3 pins	Crankshaft	01/05-09/06	CMC3-D013	81012
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	BMK		222	Without cable	D-Shape	3 pins	Camshaft	01/05-09/06	CHN3-D313	81312
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	CDYA, CDYC		237	With cable	D-Shape	3 pins	Crankshaft	10/08-03/12	CMC3-D013	81012
A6	A6 3.0 TDI quattro Avant C6 (4F) (2004-2012)	3.0	Diesel	CDYC		237	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 3.0 TDI quattro C6 (4F) (2004-2012)	3.0	Diesel	ASB		230	With cable	D-Shape	3 pins	Crankshaft	07/06-12/08	CMC3-D013	81012
A6	A6 3.0 TDi quattro C6 (4F) (2004-2012)	3.0	Diesel	ASB		230	Without cable	D-Shape	3 pins	Camshaft	07/06-12/08	CHN3-D313	81312
A6	A6 3.0 TDI quattro C6 (4F) (2004-2012)	3.0	Diesel	CDYA, CDYC		237	With cable	D-Shape	3 pins	Crankshaft	10/08-08/11	CMC3-D013	81012
A6	A6 3.0 TDI quattro C6 (4F) (2004-2012)	3.0	Diesel	CDYC		237	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 3.0 TFSI 300 quattro Avant C7 (4G) (2011-2015)	3.0	Petrol	CGWB		296	Without cable	Oval	3 pins	Camshaft	06/11-08/12	CHN3-V288	81287
A6	A6 3.0 TFSI 300 quattro C7 (4G) (2011-2015)	3.0	Petrol	CGWB		296	Without cable	Oval	3 pins	Camshaft	03/11-08/12	CHN3-V288	81287
A6	A6 3.0 TFSI 310 quattro Avant C7 (4G) (2011-2015)	3.0	Petrol	CGWD		306	Without cable	Oval	3 pins	Camshaft	02/12-04/15	CHN3-V288	81287
A6	A6 3.0 TFSI 310 quattro C7 (4G) (2011-2015)	3.0	Petrol	CGWD		306	Without cable	Oval	3 pins	Camshaft	02/12-04/15	CHN3-V288	81287
A6	A6 3.0 TFSI quattro Avant C6 (4F) (2004-2012)	3.0	Petrol	CAJA		286	Without cable	Oval	3 pins	Camshaft	10/08-03/12	CHN3-V288	81287
A6	A6 3.0 TFSI quattro C6 (4F) (2004-2012)	3.0	Petrol	CAJA		286	Without cable	Oval	3 pins	Camshaft	10/08-08/11	CHN3-V288	81287
A6	A6 4.2 Avant quattro C5 (4B) (1997-2005)	4.2	Petrol	ARS, ASG		300	Without cable	Angled	3 pins	Camshaft	02/99-09/03	CHN3-A121	81120
A6	A6 4.2 quattro Avant C6 (4F) (2004-2012)	4.2	Petrol	BVJ		344	Without cable	Oval	3 pins	Camshaft	07/06-03/09	CHN3-V288	81287
A6	A6 4.2 quattro C5 (4B) (1997-2005)	4.2	Petrol	ARS, ASG		300	Without cable	Angled	3 pins	Camshaft	02/99-09/03	CHN3-A121	81120
A6	A6 4.2 quattro C6 (4F) (2004-2012)	4.2	Petrol	BVJ		344	Without cable	Oval	3 pins	Camshaft	07/06-03/09	CHN3-V288	81287
A7	A7 2.8 FSI quattro C7 (2010-2018)	2.8	Petrol	CHVA, CNYA		201	Without cable	Oval	3 pins	Camshaft	09/10-05/13	CHN3-V288	81287
A7	A7 3.0 BiTDI quattro C7 (2010-2018)	3.0	Diesel	CGQB		309	Without cable	Oval	3 pins	Camshaft	12/11-02/15	CHN3-V288	81287
A7	A7 3.0 BiTDI quattro C7 (2010-2018)	3.0	Diesel	CVUA		315	Without cable	Oval	3 pins	Camshaft	10/14-04/18	CHN3-V288	81287
A7	A7 3.0 TDI C7 (2010-2018)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	09/10-02/15	CHN3-V288	81287
A7	A7 3.0 TDI C7 (2010-2018)	3.0	Diesel	CTCC		215	Without cable	Oval	3 pins	Camshaft	07/14-04/18	CHN3-V288	81287
A7	A7 3.0 TDI quattro C7 (2010-2018)	3.0	Diesel	CDUC, CKVB		242	Without cable	Oval	3 pins	Camshaft	09/10-02/15	CHN3-V288	81287
A7	A7 3.0 TDI quattro C7 (2010-2018)	3.0	Diesel	CDUD		242	Without cable	Oval	3 pins	Camshaft	03/12-02/15	CHN3-V288	81287
A7	A7 3.0 TDI quattro C7 (2010-2018)	3.0	Diesel	CLAA		201	Without cable	Oval	3 pins	Camshaft	08/11-02/15	CHN3-V288	81287
A7	A7 3.0 TFSI quattro C7 (2010-2018)	3.0	Petrol	CGWB		296	Without cable	Oval	3 pins	Camshaft	09/10-08/12	CHN3-V288	81287
A7	A7 3.0 TFSI quattro C7 (2010-2018)	3.0	Petrol	CGWD		306	Without cable	Oval	3 pins	Camshaft	02/12-02/15	CHN3-V288	81287
A7	A7 3.0 TFSI quattro C7 (2010-2018)	3.0	Petrol	CREC		329	Without cable	Oval	3 pins	Camshaft	07/14-04/18	CHN3-V288	81287
A8	A8 2.0 TFSI Hybrid D4 (2010-2014)	2.0	Petrol	CHJA		242	Without cable	Oval	3 pins	Camshaft	09/12-12/14	CHN3-V288	81287
A8	A8 2.0 TFSI Hybrid D4 (2013-2018)	2.0	Petrol	CHJA		242	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 2.0 TFSI Hybrid LWB D4 (2013-2018)	2.0	Petrol	CHJA		242	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 2.8 D2 (1994-2003)	2.8	Petrol	AAH		174	With cable	D-Shape	3 pins	Crankshaft	10/94-09/96	CMC3-D186	81185
A8	A8 2.8 D2 (1994-2003)	2.8	Petrol	ACK, ALG, AMX, APR, AQD		193	Without cable	Angled	3 pins	Camshaft	09/96-12/00	CHN3-A121	81120
A8	A8 2.8 D2 (1994-2003)	2.8	Petrol	APR	Automatic transmission	193	With cable	D-Shape	3 pins	Crankshaft	09/96-12/00	CMC3-D186	81185
A8	A8 2.8 FSi D3 (2003-2010)	2.8	Petrol	BDX		207	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
A8	A8 2.8 quattro D2 (1994-2003)	2.8	Petrol	ACK, AMX, APR, AOD		193	Without cable	Angled	3 pins	Camshaft	10/00-05/03	CHN3-A121	81120
A8	A8 2.8 quattro D2 (1994-2003)	2.8	Petrol	AQD	Automatic transmission	193	With cable	D-Shape	3 pins	Crankshaft	10/00-05/03	CMC3-D186	81185
A8	A8 3.0 D3 (2003-2010)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	01/04-08/05	CHN3-D312	81311
A8	A8 3.0 LWB D3 (2003-2010)	3.0	Petrol	ASN		220	Without cable	D-Shape	3 pins	Camshaft	01/04-08/05	CHN3-D312	81311
A8	A8 3.0 quattro TDi D3 (2003-2010)	3.0	Diesel	ASB		233	With cable	D-Shape	3 pins	Crankshaft	03/04-12/10	CMC3-D013	81012
A8	A8 3.0 quattro TDi D3 (2003-2010)	3.0	Diesel	ASB		233	Without cable	D-Shape	3 pins	Camshaft	03/04-12/10	CHN3-D313	81312
A8	A8 3.0 quattro TDi LWB D3 (2003-2010)	3.0	Diesel	ASB		233	With cable	D-Shape	3 pins	Crankshaft	08/05-12/10	CMC3-D013	81012
A8	A8 3.0 quattro TDi LWB D3 (2003-2010)	3.0	Diesel	ASB		233	Without cable	D-Shape	3 pins	Camshaft	08/05-12/10	CHN3-D313	81312
A8	A8 3.0 TDi D4 (2010-2014)	3.0	Diesel	CLAB		201	Without cable	Oval	3 pins	Camshaft	02/12-12/14	CHN3-V288	81287
A8	A8 3.0 TDi quattro D4 (2010-2014)	3.0	Diesel	CDTA		247	Without cable	Oval	3 pins	Camshaft	06/10-12/14	CHN3-V288	81287
A8	A8 3.0 TDi quattro D4 (2013-2018)	3.0	Diesel	CTBA		254	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 3.0 TDi quattro LWB D4 (2013-2018)	3.0	Diesel	CTBA		254	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 3.0 TFSI quattro D4 (2010-2014)	3.0	Petrol	CGWA		286	Without cable	Oval	3 pins	Camshaft	06/10-12/14	CHN3-V288	81287
A8	A8 3.2 FSi D3 (2003-2010)	3.1	Petrol	BPK		256	Without cable	Oval	3 pins	Camshaft	09/05-12/10	CHN3-V288	81287
A8	A8 3.2 FSi LWB D3 (2003-2010)	3.1	Petrol	BPK		256	Without cable	Oval	3 pins	Camshaft	09/05-12/10	CHN3-V288	81287
A8	A8 3.2 FSi quattro D3 (2003-2010)	3.1	Petrol	BPK		256	Without cable	Oval	3 pins	Camshaft	09/05-12/10	CHN3-V288	81287
A8	A8 3.7 D2 (1994-2003)	3.7	Petrol	AEW		230	With cable	D-Shape	3 pins	Crankshaft	10/95-03/99	CMC3-D186	81185
A8	A8 3.7 D2 (1994-2003)	3.7	Petrol	AEW		230	Without cable	Angled	3 pins	Camshaft	10/95-03/99	CHN3-A121	81120
A8	A8 3.7 quattro D2 (1994-2003)	3.7	Petrol	AKC		260	With cable	D-Shape	3 pins	Crankshaft	03/99-05/03	CMC3-D186	81185
A8	A8 3.7 quattro D2 (1994-2003)	3.7	Petrol	AKC, AQG		260	Without cable	Angled	3 pins	Camshaft	03/99-05/03	CHN3-A121	81120
A8	A8 3.7 quattro D3 (2003-2010)	3.7	Petrol	BFL		280	Without cable	Angled	3 pins	Camshaft	05/03-12/06	CHN3-A121	81120
A8	A8 4.2 FSi quattro D4 (2010-2014)	4.2	Petrol	CDRA		367	Without cable	Oval	3 pins	Camshaft	03/10-03/12	CHN3-V288	81287
A8	A8 4.2 quattro D2 (1994-2003)	4.2	Petrol	ABZ		300	With cable	D-Shape	3 pins	Crankshaft	10/94-03/99	CMC3-D186	81185
A8	A8 4.2 quattro D2 (1994-2003)	4.2	Petrol	ABZ, AKG		300	Without cable	Angled	3 pins	Camshaft	10/94-03/99	CHN3-A121	81120
A8	A8 4.2 quattro D2 (1994-2003)	4.2	Petrol	AQF, AUW, AUX		310	Without cable	Angled	3 pins	Camshaft	03/99-05/03	CHN3-A121	81120
A8	A8 4.2 quattro D2 (1994-2003)	4.2	Petrol	AUX		310	With cable	D-Shape	3 pins	Crankshaft	03/99-05/03	CMC3-D186	81185
A8	A8 4.2 quattro D3 (2003-2010)	4.2	Petrol	BFM		335	Without cable	Angled	3 pins	Camshaft	05/03-02/07	CHN3-A121	81120
A8	A8 4.2 quattro D3 (2003-2010)	4.2	Petrol	BVJ		345	Without cable	Oval	3 pins	Camshaft	03/07-12/10	CHN3-V288	81287
A8	A8 4.2 quattro LWB D3 (2003-2010)	4.2	Petrol	BFM		335	Without cable	Angled	3 pins	Camshaft	02/04-02/07	CHN3-A121	81120
A8	A8 4.2 quattro LWB D3 (2003-2010)	4.2	Petrol	BVJ		345	Without cable	Oval	3 pins	Camshaft	03/07-12/10	CHN3-V288	81287
A8	A8 4.2 TDi quattro D3 (2003-2010)	4.1	Diesel	BVN		322	Without cable	D-Shape	3 pins	Camshaft	08/05-12/10	CHN3-D313	81312
A8	A8 4.2 TDi quattro D4 (2010-2014)	4.1	Diesel	CDSB		345	Without cable	Oval	3 pins	Camshaft	03/10-12/14	CHN3-V288	81287
A8	A8 4.2 TDi quattro D4 (2013-2018)	4.1	Diesel	CTEC		380	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 4.2 TDi quattro LWB D3 (2003-2010)	4.1	Diesel	BVN		322	Without cable	D-Shape	3 pins	Camshaft	08/05-12/10	CHN3-D313	81312
A8	A8 4.2 TDi quattro LWB D4 (2013-2018)	4.1	Diesel	CTEC		380	Without cable	Oval	3 pins	Camshaft	12/13-12/18	CHN3-V288	81287
A8	A8 6.0 W12 D3 (2003-2010)	6.0	Petrol	BHT, BSB, BTE		444	Without cable	D-Shape	3 pins	Camshaft	04/04-12/06	CHN3-D123	81122
A8	A8 6.0 W12 LWB D3 (2003-2010)	6.0	Petrol	BHT, BSB, BTE		444	Without cable	D-Shape	3 pins	Camshaft	02/04-12/10	CHN3-D123	81122
A8	A8 6.3 W12 LWB D4 (2010-2014)	6.3	Petrol	CEJA		493	Without cable	D-Shape	3 pins	Camshaft	07/10-12/14	CHN3-D174	81173
Allroad	Allroad 2.5 C5 (4B) (1997-2005)	2.5	Diesel	AKE, BAU		180	With cable	D-Shape	3 pins	Crankshaft	04/00-11/05	CMC3-D186	81185
Allroad	Allroad 2.5 C5 (4B) (1997-2005)	2.5	Diesel	BCZ		163	With cable	D-Shape	3 pins	Crankshaft	08/03-11/05	CMC3-D186	81185
Allroad	Allroad 2.7 C5 (4B) (1997-2005)	2.7	Petrol	ARE, BES		250	Without cable	Angled	3 pins	Camshaft	04/00-11/05	CHN3-A121	81120
Allroad	Allroad 2.7 TDi C6 (2004-2012)	2.7	Diesel	BPP		177	With cable	D-Shape	3 pins	Crankshaft	07/06-06/09	CMC3-D013	81012
Allroad	Allroad 2.7 TDi C6 (2004-2012)	2.7	Diesel	BPP		177	Without cable	D-Shape	3 pins	Camshaft	07/06-06/09	CHN3-D313	81312
Allroad	Allroad 3.0 TDi C6 (2004-2012)	3.0	Diesel	ASB		230	With cable	D-Shape	3 pins	Crankshaft	07/06-06/09	CMC3-D013	81012
Allroad	Allroad 3.0 TDi C6 (2004-2012)	3.0	Diesel	ASB		230	Without cable	D-Shape	3 pins	Camshaft	07/06-06/09	CHN3-D313	81312
Allroad	Allroad 3.0 TFSI C6 (2004-2012)	3.0	Petrol	CAJA		286	Without cable	Oval	3 pins	Camshaft	07/08-06/09	CHN3-V288	81287
Allroad	Allroad 3.2 FSi C6 (2004-2012)	3.1	Petrol	AUK		252	Without cable	Oval	3 pins	Camshaft	02/07-06/09	CHN3-V288	81287
Allroad	Allroad 4.2 C6 (2004-2012)	4.2	Petrol	BVJ		345	Without cable	Oval	3 pins	Camshaft	02/07-06/09	CHN3-V288	81287
Cabriolet	Cabriolet 1.8 B4 (1992-2000)	1.8	Petrol	ADR		125	Without cable	Angled	3 pins	Camshaft	12/96-12/00	CHN3-A121	81120
Coupe	Coupe 2.2 S2 quattro B4 (1991-1996)	2.2	Petrol	3B	Qty. 2	220	With cable	Angled	3 pins	Crankshaft	01/91-10/92	CMC3-A041	81040
Coupe	Coupe 2.2 S2 quattro B4 (1991-1996)	2.2	Petrol	ABY	Qty. 2	230	With cable	Angled	3 pins	Crankshaft	10/92-09/96	CMC3-A041	81040
Coupe	Coupe 2.3 quattro B3 (1988-1992)	2.3	Petrol	7A	Qty. 2	170	With cable	Angled	3 pins	Crankshaft	09/89-12/91	CMC3-A041	81040
Coupe	Coupe 2.8 quattro B4 (1991-1996)	2.8	Petrol	AAH	Qty. 2	174	With cable	Angled	3 pins	Crankshaft	10/91-12/95	CMC3-A041	81040
Q3	Q3 2.0 TDi 140 (2011-)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	07/11-09/15	CHC3-V296	81295
Q3	Q3 2.0 TDi 140 quattro (2011-)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	02/12-09/15	CHC3-V296	81295
Q3	Q3 2.0 TDi 177 (2011-)	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	02/13-09/15	CHC3-V296	81295
Q3	Q3 2.0 TDi 177 quattro (2011-)	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	07/11-09/15	CHC3-V296	81295
Q3	Q3 2.0 TFSI 170 quattro (2011-)	2.0	Petrol	CCZC		168	Without cable	Oval	3 pins	Camshaft	07/11-09/15	CHN3-V288	81287
Q3	Q3 2.0 TFSI 211 quattro (2011-)	2.0	Petrol	CPSA		208	Without cable	Oval	3 pins	Camshaft	07/11-09/15	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
Q5	Q5 2.0 TDI 143 8R (2008-2012)	2.0	Diesel	CAGA, CJCA		141	With cable	Oval	3 pins	Camshaft	12/09-10/12	CHC3-V296	81295
Q5	Q5 2.0 TDI 170 8R (2008-2012)	2.0	Diesel	CAHA, CGLB, CMGA		168	With cable	Oval	3 pins	Camshaft	10/08-10/12	CHC3-V296	81295
Q5	Q5 2.0 TDI 8R (2012-2017)	2.0	Diesel	CAGA		141	With cable	Oval	3 pins	Camshaft	10/12-12/13	CHC3-V296	81295
Q5	Q5 2.0 TDI 8R (2012-2017)	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	03/12-12/15	CHC3-V296	81295
Q5	Q5 2.0 TDI 8R (2012-2017)	2.0	Diesel	CJCD		148	Without cable	Oval	3 pins	Crankshaft	02/13-12/17	CHN3-V236	81235
Q5	Q5 2.0 TDI 8R (2012-2017) S-tronic	2.0	Diesel	CGLC		175	With cable	Oval	3 pins	Camshaft	03/12-12/15	CHC3-V296	81295
Q5	Q5 2.0 TFSI 180 8R (2008-2012)	2.0	Petrol	CDNB		178	Without cable	D-Shape	2 pins	Crankshaft	12/09-10/12	CMN2-D314	81313
Q5	Q5 2.0 TFSI 180 8R (2008-2012)	2.0	Petrol	CDNB		178	Without cable	Oval	3 pins	Camshaft	12/09-10/12	CHN3-V288	81287
Q5	Q5 2.0 TFSI 211 8R (2008-2012)	2.0	Petrol	CDNC		208	Without cable	D-Shape	2 pins	Crankshaft	10/08-10/12	CMN2-D314	81313
Q5	Q5 2.0 TFSI 211 8R (2008-2012)	2.0	Petrol	CDNC		208	Without cable	Oval	3 pins	Camshaft	10/08-10/12	CHN3-V288	81287
Q5	Q5 2.0 TFSI 8R (2012-2017)	2.0	Petrol	CNCB		177	Without cable	D-Shape	2 pins	Crankshaft	10/12-12/17	CMN2-D314	81313
Q5	Q5 3.0 TDI 8R (2008-2012)	3.0	Diesel	CCWA		238	Without cable	Oval	3 pins	Camshaft	10/08-10/12	CHN3-V288	81287
Q5	Q5 3.0 TDI 8R (2012-2017) S-tronic	3.0	Diesel	CDUD		242	Without cable	Oval	3 pins	Camshaft	03/12-12/15	CHN3-V288	81287
Q5	Q5 3.0 TDI 8R (2012-2017) S-tronic	3.0	Diesel	CTBA		255	Without cable	Oval	3 pins	Camshaft	04/15-12/17	CHN3-V288	81287
Q5	Q5 3.0 TFSI 8R (2012-2017)	3.0	Petrol	CTVA		268	Without cable	Oval	3 pins	Camshaft	03/12-10/13	CHN3-V288	81287
Q5	Q5 3.2 FSI 8R (2008-2012)	3.2	Petrol	CALB		266	Without cable	Oval	3 pins	Camshaft	04/09-10/12	CHN3-V288	81287
Q7	Q7 3.0 TDI 204 4L (2006-2016)	3.0	Diesel	CJGC, CJMA		201	Without cable	Oval	3 pins	Camshaft	09/11-08/16	CHN3-V288	81287
Q7	Q7 3.0 TDI 245 4L (2006-2016)	3.0	Diesel	CJGD, CLZB, CRCA		242	Without cable	Oval	3 pins	Camshaft	09/11-08/16	CHN3-V288	81287
Q7	Q7 3.0 TDi 4L (2006-2016)	3.0	Diesel	BUG		230	With cable	D-Shape	3 pins	Crankshaft	05/06-12/07	CMC3-D456	81455
Q7	Q7 3.0 TDi 4L (2006-2016)	3.0	Diesel	BUG		230	Without cable	D-Shape	3 pins	Camshaft	05/06-12/07	CHN3-D313	81312
Q7	Q7 3.0 TDI 4L (2006-2016)	3.0	Diesel	CASA		237	Without cable	D-Shape	3 pins	Camshaft	11/07-04/11	CHN3-D313	81312
Q7	Q7 3.0 TDI 4L (2006-2016)	3.0	Diesel	CASA, CCMA, CJGA		237	With cable	D-Shape	3 pins	Crankshaft	11/07-03/12	CMC3-D456	81455
Q7	Q7 3.0 TDI 4L (2006-2016)	3.0	Diesel	CCMA, CJGA		237	Without cable	Oval	3 pins	Camshaft	11/07-03/12	CHN3-V288	81287
Q7	Q7 3.0 TFSI 272 4L (2006-2016)	3.0	Petrol	CJTC, CJWC		268	Without cable	Oval	3 pins	Camshaft	05/10-10/13	CHN3-V288	81287
Q7	Q7 3.0 TFSI 333 4L (2006-2016)	3.0	Petrol	CJTB, CJWB, CNA		328	Without cable	Oval	3 pins	Camshaft	05/10-10/13	CHN3-V288	81287
Q7	Q7 3.6 FSi 4L (2006-2016)	3.6	Petrol	BHK		276	Without cable	D-Shape	3 pins	Camshaft	01/07-12/10	CHN3-D174	81173
Q7	Q7 4.2 4L (2006-2016)	4.2	Petrol	BAR		345	Without cable	Oval	3 pins	Camshaft	05/06-12/10	CHN3-V288	81287
Q7	Q7 4.2 TDI 340 4L (2006-2016)	4.1	Diesel	CCFA, CCFC		335	Without cable	Oval	3 pins	Camshaft	07/09-08/16	CHN3-V288	81287
Q7	Q7 4.2 TDi 4L (2006-2016)	4.1	Diesel	BTR		322	With cable	D-Shape	3 pins	Crankshaft	07/07-10/09	CMC3-D456	81455
Q7	Q7 4.2 TDi 4L (2006-2016)	4.1	Diesel	BTR		322	Without cable	D-Shape	3 pins	Camshaft	07/07-10/09	CHN3-D313	81312
Q7	Q7 6.0 4L (2006-2016)	5.9	Diesel	CCGA		493	Without cable	Oval	3 pins	Camshaft	01/09-03/13	CHN3-V288	81287
R8	R8 4.2 42 (2007-2013)	4.2	Petrol	BYH		408	Without cable	Oval	3 pins	Camshaft	07/07-12/10	CHN3-V288	81287
R8	R8 4.2 42 (2012-2016)	4.2	Petrol	CNDA		424	Without cable	Oval	3 pins	Camshaft	12/12-03/16	CHN3-V288	81287
R8	R8 4.2 FSI 42 (2007-2013)	4.2	Petrol	CNDA		424	Without cable	Oval	3 pins	Camshaft	07/10-05/13	CHN3-V288	81287
R8	R8 4.2 FSI Spyder 42 (2007-2013)	4.2	Petrol	CNDA		424	Without cable	Oval	3 pins	Camshaft	10/10-05/13	CHN3-V288	81287
R8	R8 4.2 Spyder 42 (2012-2016)	4.2	Petrol	CNDA		424	Without cable	Oval	3 pins	Camshaft	12/12-03/16	CHN3-V288	81287
R8	R8 5.2 42 (2007-2013)	5.2	Petrol	BUJ		518	Without cable	Oval	3 pins	Camshaft	02/09-05/13	CHN3-V288	81287
R8	R8 5.2 42 (2012-2016)	5.2	Petrol	CTYA		518	Without cable	Oval	3 pins	Camshaft	12/12-03/16	CHN3-V288	81287
R8	R8 5.2 GT 42 (2007-2013)	5.2	Petrol	CMPA		552	Without cable	Oval	3 pins	Camshaft	03/11-05/13	CHN3-V288	81287
R8	R8 5.2 GT Spyder 42 (2007-2013)	5.2	Petrol	CMPA		552	Without cable	Oval	3 pins	Camshaft	07/11-05/13	CHN3-V288	81287
R8	R8 5.2 LMX 42 (2012-2016)	5.2	Petrol	CTPB		562	Without cable	Oval	3 pins	Camshaft	07/14-12/15	CHN3-V288	81287
R8	R8 5.2 Plus 42 (2012-2016)	5.2	Petrol	CTPA		542	Without cable	Oval	3 pins	Camshaft	12/12-03/16	CHN3-V288	81287
R8	R8 5.2 Spyder 42 (2007-2013)	5.2	Petrol	BUJ		518	Without cable	Oval	3 pins	Camshaft	11/09-05/13	CHN3-V288	81287
R8	R8 5.2 Spyder 42 (2012-2016)	5.2	Petrol	CTYA		518	Without cable	Oval	3 pins	Camshaft	12/12-03/16	CHN3-V288	81287
RS2	RS2 2.2 Avant quattro B4 (1991-1995)	2.2	Petrol	ADU		315	With cable	Angled	3 pins	Crankshaft	10/94-12/95	CMC3-A041	81040
RS3	RS3 2.5 8P (2011-2013)	2.5	Petrol	CEPA		335	Without cable	Oval	3 pins	Camshaft	02/11-04/13	CHN3-V288	81287
RS3	RS3 2.5 8V (2015-)	2.5	Petrol	CZGB		362	Without cable	Oval	3 pins	Camshaft	04/15-	CHN3-V288	81287
RS4	RS4 2.7 Avant quattro B5 (8D) (1995-2001)	2.7	Petrol	ASJ		380	With cable	D-Shape	3 pins	Crankshaft	04/00-12/01	CMC3-D043	81042
RS4	RS4 2.7 Avant quattro B5 (8D) (1995-2001)	2.7	Petrol	ASJ, AZR		380	Without cable	Angled	3 pins	Camshaft	04/00-12/01	CHN3-A121	81120
RS4	RS4 4.2 Avant quattro B7 (8E) (2004-2008)	4.2	Petrol	BNS		414	Without cable	Oval	3 pins	Camshaft	09/06-12/08	CHN3-V288	81287
RS4	RS4 4.2 Avant quattro B8 (8K) (2011-2016)	4.2	Petrol	CFSA		444	Without cable	Oval	3 pins	Camshaft	07/12-08/16	CHN3-V288	81287
RS4	RS4 4.2 B7 (8E) (2004-2008)	4.2	Petrol	BNS		414	Without cable	Oval	3 pins	Camshaft	10/05-12/07	CHN3-V288	81287
RS4	RS4 4.2 B7 (8H) (2006-2010)	4.2	Petrol	BNS		414	Without cable	Oval	3 pins	Camshaft	09/06-12/08	CHN3-V288	81287
RS5	RS5 4.2 quattro 8F (2007-2016)	4.2	Petrol	CFSA		444	Without cable	Oval	3 pins	Camshaft	02/13-04/16	CHN3-V288	81287
RS5	RS5 4.2 quattro 8T (2007-2016)	4.2	Petrol	CFSA		444	Without cable	Oval	3 pins	Camshaft	03/10-04/16	CHN3-V288	81287
RS6	RS6 4.2 Avant Plus quattro C5 (4B) (1997-2005)	4.2	Petrol	BRV		473	Without cable	Angled	3 pins	Camshaft	06/04-06/05	CHN3-A121	81120

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
AUDI (CONTINUED)													
RS6	RS6 4.2 Avant quattro C5 (4B) (1997-2005)	4.2	Petrol	BCY		444	Without cable	Angled	3 pins	Camshaft	09/02-06/05	CHN3-A121	81120
RS6	RS6 4.2 quattro C5 (4B) (1997-2005)	4.2	Petrol	BCY		444	Without cable	Angled	3 pins	Camshaft	09/02-06/04	CHN3-A121	81120
RS6	RS6 5.0 Avant quattro C6 (2004-2012)	5.0	Petrol	BUH		572	Without cable	Oval	3 pins	Camshaft	04/08-08/11	CHN3-V288	81287
RS6	RS6 5.0 quattro C6 (2004-2012)	5.0	Petrol	BUH		572	Without cable	Oval	3 pins	Camshaft	06/08-08/11	CHN3-V288	81287
RSQ3	RSQ3 2.5 (2013-)	2.5	Petrol	CTSA		302	Without cable	Oval	3 pins	Camshaft	07/13-09/15	CHN3-V288	81287
RSQ3	RSQ3 2.5 (2013-)	2.5	Petrol			335	Without cable	Oval	3 pins	Camshaft	01/15-	CHN3-V288	81287
RSQ3	RSQ3 2.5 Performance (2013-)	2.5	Petrol	CZGB		362	Without cable	Oval	3 pins	Camshaft	01/16-	CHN3-V288	81287
S3	S3 1.8 quattro 8L (1996-2003)	1.8	Petrol	AMK, APY, AUL		210	Without cable	Angled	3 pins	Camshaft	05/99-10/01	CHN3-A121	81120
S3	S3 1.8 quattro 8L (1996-2003)	1.8	Petrol	APY		210	With cable	D-Shape	3 pins	Crankshaft	05/99-10/01	CMC3-D043	81042
S3	S3 1.8 quattro 8L (1996-2003)	1.8	Petrol	AUL		210	With cable	Oval	3 pins	Crankshaft	05/99-10/01	CMC3-V308	81307
S3	S3 1.8 quattro 8L (1996-2003)	1.8	Petrol	BAM		225	Without cable	Angled	3 pins	Camshaft	10/01-08/03	CHN3-A121	81120
S3	S3 2.0 TFSi quattro 8P (2003-2013)	2.0	Petrol	CDLA		261	With cable	Oval	3 pins	Crankshaft	10/06-12/13	CMC3-V308	81307
S4	S4 2.7 Avant quattro B5 (8D) (1995-2001)	2.7	Petrol	AGB, AZB		265	With cable	D-Shape	3 pins	Crankshaft	08/98-06/01	CMC3-D043	81042
S4	S4 2.7 Avant quattro B5 (8D) (1995-2001)	2.7	Petrol	AGB, AZB		265	Without cable	Angled	3 pins	Camshaft	08/98-06/01	CHN3-A121	81120
S4	S4 2.7 quattro B5 (8D) (1995-2001)	2.7	Petrol	AGB		265	With cable	D-Shape	3 pins	Crankshaft	08/98-06/01	CMC3-D043	81042
S4	S4 2.7 quattro B5 (8D) (1995-2001)	2.7	Petrol	AGB, AZB		265	Without cable	Angled	3 pins	Camshaft	08/98-06/01	CHN3-A121	81120
S4	S4 3.0 Avant quattro B8 (8K) (2008-2012)	3.0	Petrol	CAKA		328	Without cable	Oval	3 pins	Camshaft	03/09-05/12	CHN3-V288	81287
S4	S4 3.0 Avant quattro B8 (8K) (2011-2016)	3.0	Petrol	CGWC		328	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CHN3-V288	81287
S4	S4 3.0 Avant quattro B8 (8K) (2011-2016)	3.0	Petrol	CREC		328	Without cable	Oval	3 pins	Camshaft	03/14-08/16	CHN3-V288	81287
S4	S4 3.0 quattro B8 (8K) (2008-2012)	3.0	Petrol	CAKA		328	Without cable	Oval	3 pins	Camshaft	03/09-05/12	CHN3-V288	81287
S4	S4 3.0 quattro B8 (8K) (2011-2016)	3.0	Petrol	CGWC		328	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CHN3-V288	81287
S4	S4 4.2 Avant quattro B6 (8E) (2001-2004)	4.2	Petrol	BBK	Right Hand Side	339	Without cable	D-Shape	3 pins	Camshaft	08/03-12/04	CHN3-D312	81311
S4	S4 4.2 quattro Avant B7 (8E) (2004-2008)	4.2	Petrol	BBK	Right Hand Side	344	Without cable	D-Shape	3 pins	Camshaft	10/04-06/08	CHN3-D312	81311
S4	S4 4.2 quattro B6 (8E) (2001-2004)	4.2	Petrol	BBK	Right Hand Side	339	Without cable	D-Shape	3 pins	Camshaft	08/03-12/04	CHN3-D312	81311
S4	S4 4.2 quattro B6 (8H) (2001-2006)	4.2	Petrol	BBK	Right Hand Side	339	Without cable	D-Shape	3 pins	Camshaft	03/04-03/05	CHN3-D312	81311
S4	S4 4.2 quattro B7 (8E) (2004-2008)	4.2	Petrol	BBK, BHF	Right Hand Side	344	Without cable	D-Shape	3 pins	Camshaft	10/04-06/08	CHN3-D312	81311
S4	S4 4.2 quattro B7 (8H) (2006-2010)	4.2	Petrol	BBK	Right Hand Side	339	Without cable	D-Shape	3 pins	Camshaft	03/05-03/10	CHN3-D312	81311
S5	S5 3.0 quattro 8T (2007-)	3.0	Petrol	CAKA, CGWC		328	Without cable	Oval	3 pins	Camshaft	04/09-	CHN3-V288	81287
S5	S5 3.0 quattro 8T (2007-)	3.0	Petrol	CREC		328	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V288	81287
S5	S5 4.2 quattro 8T (2007-)	4.2	Petrol	CAUA		349	Without cable	Oval	3 pins	Camshaft	07/07-03/12	CHN3-V288	81287
S6	S6 2.2 Avant quattro C4 (4A) (1994-1997)	2.2	Petrol	AAN	Qty. 2	230	With cable	Angled	3 pins	Crankshaft	06/94-08/97	CMC3-A041	81040
S6	S6 2.2 quattro C4 (4A) (1994-1997)	2.2	Petrol	AAN	Qty. 2	230	With cable	Angled	3 pins	Crankshaft	06/94-08/97	CMC3-A041	81040
S6	S6 4.2 Avant C5 (4B) (1997-2005)	4.2	Petrol	ANK, AQJ		340	Without cable	Angled	3 pins	Camshaft	08/99-12/04	CHN3-A121	81120
S6	S6 4.2 C5 (4B) (1997-2005)	4.2	Petrol	ANK, AQJ		340	Without cable	Angled	3 pins	Camshaft	08/99-06/04	CHN3-A121	81120
S6	S6 5.2 Avant C6 (4F) (2004-2012)	5.2	Petrol	BXA		429	Without cable	Oval	3 pins	Camshaft	06/06-08/12	CHN3-V288	81287
S6	S6 5.2 C6 (4F) (2004-2012)	5.2	Petrol	BXA		429	Without cable	Oval	3 pins	Camshaft	06/06-08/11	CHN3-V288	81287
S7	S7 4.0 C7 (2012-2018)	4.0	Petrol	CTGE		444	Without cable	Oval	3 pins	Camshaft	07/14-04/18	CHN3-V288	81287
S8	S8 4.2 quattro D2 (1994-2003)	4.2	Petrol	AHC, AKH		340	With cable	D-Shape	3 pins	Crankshaft	09/97-02/99	CMC3-D456	81455
S8	S8 4.2 quattro D2 (1994-2003)	4.2	Petrol	AHC, AKH		340	Without cable	Angled	3 pins	Camshaft	09/97-02/99	CHN3-A121	81120
S8	S8 4.2 quattro D2 (1994-2003)	4.2	Petrol	AQH, AVP		360	Without cable	Angled	3 pins	Camshaft	05/99-05/03	CHN3-A121	81120
S8	S8 5.2 FSi quattro D3 (2003-2010)	5.2	Petrol	BSM		444	Without cable	Oval	3 pins	Camshaft	06/06-12/10	CHN3-V288	81287
SQ5	SQ5 3.0 BiTDI 8R (2012-2017) tiptronic	3.0	Diesel	CGQB		309	Without cable	Oval	3 pins	Camshaft	12/12-04/16	CHN3-V288	81287
SQ5	SQ5 3.0 BiTDI 8R (2012-2017) tiptronic	3.0	Diesel	CVUB		322	Without cable	Oval	3 pins	Camshaft	09/15-12/17	CHN3-V288	81287
SQ5	SQ5 3.0 BiTDI 8R (2012-2017) tiptronic	3.0	Diesel	CVUC		309	Without cable	Oval	3 pins	Camshaft	05/15-04/16	CHN3-V288	81287
SQ5	SQ5 3.0 BiTDI Plus 8R (2012-2017) tiptronic	3.0	Diesel	DEHA		335	Without cable	Oval	3 pins	Camshaft	09/15-12/17	CHN3-V288	81287
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	AJQ, APX		180, 225	With cable	D-Shape	3 pins	Crankshaft	02/99-10/05	CMC3-D043	81042
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	AJQ, APX, ARY, BAM		180, 225	Without cable	Angled	3 pins	Camshaft	02/99-10/05	CHN3-A121	81120
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	APP, ATC, AUQ		180	Without cable	Angled	3 pins	Camshaft	06/04-10/05	CHN3-A121	81120
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	ARY		180	With cable	Oval	3 pins	Crankshaft	02/99-10/05	CMC3-V308	81307
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	AUM		150	With cable	Oval	3 pins	Crankshaft	03/03-10/05	CMC3-V308	81307
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	AUM		150	Without cable	Angled	3 pins	Camshaft	03/03-10/05	CHN3-A121	81120
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	BVP, BVR		161, 187	With cable	Oval	3 pins	Crankshaft	10/05-12/06	CMC3-V308	81307
TT	TT 1.8 8N (1999-2006)	1.8	Petrol	BVP, BVR		161, 187	Without cable	Angled	3 pins	Camshaft	10/05-12/06	CHN3-A121	81120
TT	TT 1.8 Sport 8N (1999-2006)	1.8	Petrol	BFV		238	Without cable	Angled	3 pins	Camshaft	10/05-12/06	CHN3-A121	81120
TT	TT 1.8 TFSI 8J (2006-2015)	1.8	Petrol	CDA		158	Without cable	D-Shape	2 pins	Crankshaft	03/09-06/15	CMN2-D314	81313
TT	TT 1.8 TFSI 8J (2006-2015)	1.8	Petrol	CDA		158	Without cable	Oval	3 pins	Camshaft	09/11-06/15	CHN3-V288	81287
TT	TT 2.0 TDI quattro 8J (2006-2015)	2.0	Diesel	CBBB		168	With cable	Oval	3 pins	Camshaft	02/08-06/15	CHC3-V296	81295
TT	TT 2.0 TDI quattro 8J (2006-2015)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	02/10-06/15	CHC3-V296	81295
TT	TT 2.0 TFSI 200 8J (2006-2015)	2.0	Petrol	BWA		197	Without cable	D-Shape	3 pins	Camshaft	09/06-12/10	CHN3-D312	81311

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW													
TT	TT 2.0 TFSi 200 quattro 8J (2006-2015)	2.0	Petrol	CCZA		197	Without cable	D-Shape	2 pins	Crankshaft	03/09-12/10	CMN2-D314	81313
TT	TT 2.0 TFSi 200 quattro 8J (2006-2015)	2.0	Petrol	CCZA		197	Without cable	Oval	3 pins	Camshaft	03/09-12/10	CHN3-V288	81287
TT	TT 2.0 TFSi 211 8J (2006-2015)	2.0	Petrol	CESA		208	Without cable	Oval	3 pins	Camshaft	05/10-06/15	CHN3-V288	81287
TT	TT 2.0 TFSi 211 quattro 8J (2006-2015)	2.0	Petrol	CESA, CETA		208	Without cable	Oval	3 pins	Camshaft	05/10-06/15	CHN3-V288	81287
TT	TT 2.0 TT S 8J (2006-2015)	2.0	Petrol	CDLB		268	With cable	Oval	3 pins	Crankshaft	03/08-06/15	CMC3-V308	81307
TT	TT 2.0 TT S 8J (2006-2015)	2.0	Petrol	CDLB		268	Without cable	D-Shape	3 pins	Camshaft	03/08-06/15	CHN3-D312	81311
TT	TT 2.5 TT RS 8J (2006-2015)	2.5	Petrol	CEPA		335	Without cable	Oval	3 pins	Camshaft	05/09-06/15	CHN3-V288	81287
TT	TT 2.5 TT RS Plus 8J (2006-2015)	2.5	Petrol	CEPB		355	Without cable	Oval	3 pins	Camshaft	04/12-06/15	CHN3-V288	81287
TT	TT 3.2 8J (2006-2015)	3.2	Petrol	BUB		247	With cable	D-Shape	3 pins	Crankshaft	09/06-12/10	CMC3-D013	81012
TT	TT 3.2 8J (2006-2015)	3.2	Petrol	BUB		247	Without cable	D-Shape	3 pins	Camshaft	09/06-12/10	CHN3-D174	81173
TT	TT 3.2 8N (1999-2006)	3.2	Petrol	BHE, BPF		247	With cable	D-Shape	3 pins	Crankshaft	09/03-12/06	CMC3-D013	81012
TT	TT 3.2 8N (1999-2006)	3.2	Petrol	BHE, BPF		247	Without cable	D-Shape	3 pins	Camshaft	09/03-12/06	CHN3-D123	81122
1 Series	114d 1.6 F20	1.6	Diesel	N47D16A		94	Without cable	Oval	3 pins	Camshaft	09/12-	CHN3-V250	81249
1 Series	114d 1.6 F21	1.6	Diesel	N47D16A		94	Without cable	Oval	3 pins	Camshaft	09/12-	CHN3-V250	81249
1 Series	114i 1.6 F20	1.6	Petrol	N13B16A		101	Without cable	Angled	3 pins	Camshaft	05/12-	CHN3-A032	81031
1 Series	114i 1.6 F21	1.6	Petrol	N13B16A		101	Without cable	Angled	3 pins	Camshaft	05/12-	CHN3-A032	81031
1 Series	116d 1.6 ED F20	1.6	Diesel	N47D16A		114	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V250	81249
1 Series	116d 1.6 ED F21	1.6	Diesel	N47D16A		114	Without cable	Oval	3 pins	Camshaft	05/12-	CHN3-V250	81249
1 Series	116d 2.0 E81	2.0	Diesel	N47D20A		114	Without cable	Oval	3 pins	Camshaft	03/09-07/12	CHN3-V250	81249
1 Series	116d 2.0 E87	2.0	Diesel	N47D20A		114	Without cable	Oval	3 pins	Camshaft	03/09-07/12	CHN3-V250	81249
1 Series	116d 2.0 F20	2.0	Diesel	N47D20C		114	Without cable	Oval	3 pins	Camshaft	09/11-	CHN3-V250	81249
1 Series	116d 2.0 F21	2.0	Diesel	N47D20C		114	Without cable	Oval	3 pins	Camshaft	05/12-	CHN3-V250	81249
1 Series	116i 1.6 E81	1.6	Petrol	N43B16O0 (N43B16AA)		121	Without cable	Oval	3 pins	Crankshaft	09/07-05/09	CHN3-V454	81453
1 Series	116i 1.6 E81	1.6	Petrol	N43B16O0 (N43B16AA)	Qty. 2	121	Without cable	Oval	3 pins	Camshaft	09/07-05/09	CHN3-V150	81149
1 Series	116i 1.6 E81	1.6	Petrol	N45B16, N45B16A		115	Without cable	Oval	3 pins	Crankshaft	02/07-10/07	CHN3-V293	81292
1 Series	116i 1.6 E81	1.6	Petrol	N45B16, N45B16A	Qty. 2	115	Without cable	Oval	3 pins	Camshaft	02/07-10/07	CHN3-V172	81171
1 Series	116i 1.6 E87	1.6	Petrol	N43B16O0 (N43B16AA)	Qty. 2	121	Without cable	Oval	3 pins	Camshaft	09/07-05/09	CHN3-V150	81149
1 Series	116i 1.6 E87	1.6	Petrol	N45B16, N45B16A		115	Without cable	Oval	3 pins	Crankshaft	09/04-10/07	CHN3-V293	81292
1 Series	116i 1.6 E87	1.6	Petrol	N45B16, N45B16A	Qty. 2	115	Without cable	Oval	3 pins	Camshaft	09/04-10/07	CHN3-V172	81171
1 Series	116i 1.6 F20	1.6	Petrol	N13B16A		134	Without cable	Angled	3 pins	Camshaft	09/11-	CHN3-A032	81031
1 Series	116i 1.6 F21	1.6	Petrol	N13B16A		134	Without cable	Angled	3 pins	Camshaft	05/12-	CHN3-A032	81031
1 Series	116i 2.0 E81	2.0	Petrol	N43B20A		122	Without cable	Oval	3 pins	Crankshaft	01/09-07/12	CHN3-V454	81453
1 Series	116i 2.0 E81	2.0	Petrol	N43B20A	Qty. 2	122	Without cable	Oval	3 pins	Camshaft	01/09-07/12	CHN3-V150	81149
1 Series	116i 2.0 E87	2.0	Petrol	N43B20A		122	Without cable	Oval	3 pins	Crankshaft	01/09-07/12	CHN3-V454	81453
1 Series	116i 2.0 E87	2.0	Petrol	N43B20A	Qty. 2	122	Without cable	Oval	3 pins	Camshaft	01/09-07/12	CHN3-V150	81149
1 Series	118d 2.0 E81	2.0	Diesel	N47D20A		141	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V250	81249
1 Series	118d 2.0 E87	2.0	Diesel	N47D20A		141	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V250	81249
1 Series	118d 2.0 E88	2.0	Diesel	N47D20A		141	Without cable	Oval	3 pins	Camshaft	07/08-08/14	CHN3-V250	81249
1 Series	118d 2.0 F20	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V250	81249
1 Series	118d 2.0 F21	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	05/12-09/15	CHN3-V250	81249
1 Series	118i 1.6 F20	1.6	Petrol	N13B16A		168	Without cable	Angled	3 pins	Camshaft	09/11-06/15	CHN3-A032	81031
1 Series	118i 2.0 E81	2.0	Petrol	N43B20A		141	Without cable	Oval	3 pins	Crankshaft	02/07-07/12	CHN3-V454	81453
1 Series	118i 2.0 E81	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V150	81149
1 Series	118i 2.0 E87	2.0	Petrol	N43B20A		141	Without cable	Oval	3 pins	Crankshaft	02/07-07/12	CHN3-V454	81453
1 Series	118i 2.0 E87	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V150	81149
1 Series	118i 2.0 E88	2.0	Petrol	N43B20A		141	Without cable	Oval	3 pins	Crankshaft	04/08-08/14	CHN3-V454	81453
1 Series	118i 2.0 E88	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	04/08-08/14	CHN3-V150	81149
1 Series	120d 2.0 E81	2.0	Diesel	N47D20O0 (N47D20A), N47D20O0 (N47D20C), N47D20U0 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V250	81249

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
1 Series	120d 2.0 E82	2.0	Diesel	N47D20O0 (N47D20A), N47D20O0 (N47D20C), N47D20U0 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	09/07-08/14	CHN3-V250	81249
1 Series	120d 2.0 E87	2.0	Diesel	N47D20A		163	Without cable	Oval	3 pins	Camshaft	09/04-03/07	CHN3-V250	81249
1 Series	120d 2.0 E87	2.0	Diesel	N47D20O0 (N47D20A), N47D20O0 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V250	81249
1 Series	120d 2.0 E88	2.0	Diesel	N47D20O0 (N47D20A), N47D20O0 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	04/08-08/14	CHN3-V250	81249
1 Series	120d 2.0 F20	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	09/11-12/15	CHN3-V250	81249
1 Series	120d 2.0 xDrive F20	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	01/13-12/15	CHN3-V250	81249
1 Series	120i 2.0 E87	2.0	Petrol	N46B20		148	Without cable	Oval	3 pins	Crankshaft	09/04-03/07	CHN3-V293	81292
1 Series	120i 2.0 E87	2.0	Petrol	N46B20	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	09/04-03/07	CHN3-V172	81171
1 Series	123d 2.0 E81	2.0	Diesel	N47D20T0 (N47D20B)		201	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V250	81249
1 Series	123d 2.0 E81	2.0	Diesel	N47D20T0 (N47D20D)		201	Without cable	Oval	3 pins	Camshaft	03/09-07/12	CHN3-V250	81249
1 Series	123d 2.0 E82	2.0	Diesel	N47D20T0 (N47D20B)		201	Without cable	Oval	3 pins	Camshaft	09/07-12/10	CHN3-V250	81249
1 Series	123d 2.0 E82	2.0	Diesel	N47D20T0 (N47D20D)		201	Without cable	Oval	3 pins	Camshaft	03/09-08/14	CHN3-V250	81249
1 Series	123d 2.0 E87	2.0	Diesel	N47D20T0 (N47D20B)		201	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V250	81249
1 Series	123d 2.0 E87	2.0	Diesel	N47D20T0 (N47D20D)		201	Without cable	Oval	3 pins	Camshaft	03/09-07/12	CHN3-V250	81249
1 Series	123d 2.0 E88	2.0	Diesel	N47D20T0 (N47D20B)		201	Without cable	Oval	3 pins	Camshaft	07/08-12/10	CHN3-V250	81249
1 Series	123d 2.0 E88	2.0	Diesel	N47D20T0 (N47D20D)		201	Without cable	Oval	3 pins	Camshaft	03/09-08/14	CHN3-V250	81249
1 Series	125d 2.0 F20	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	12/11-09/15	CHN3-V250	81249
1 Series	125d 2.0 F21	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	05/12-09/15	CHN3-V250	81249
1 Series	125i 2.0 F20	2.0	Petrol	N20B20A		215	Without cable	Oval	3 pins	Camshaft	12/11-04/17	CHN3-V150	81149
1 Series	125i 2.0 F21	2.0	Petrol	N20B20A		215	Without cable	Oval	3 pins	Camshaft	05/12-04/17	CHN3-V150	81149
1 Series	125i 3.0 E82	3.0	Petrol	N52B30A		215	Without cable	Oval	3 pins	Crankshaft	04/08-08/14	CHN3-V332	81331
1 Series	125i 3.0 E82	3.0	Petrol	N52B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	04/08-08/14	CHN3-V150	81149
1 Series	125i 3.0 E88	3.0	Petrol	N52B30A		215	Without cable	Oval	3 pins	Crankshaft	04/08-08/14	CHN3-V332	81331
1 Series	125i 3.0 E88	3.0	Petrol	N52B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	04/08-08/14	CHN3-V150	81149
1 Series	130i 3.0 E81	3.0	Petrol	N52B30, N52B30A		263	Without cable	Oval	3 pins	Crankshaft	02/07-05/10	CHN3-V332	81331
1 Series	130i 3.0 E81	3.0	Petrol	N52B30, N52B30A	Qty. 2	263	Without cable	Oval	3 pins	Camshaft	02/07-05/10	CHN3-V150	81149
1 Series	130i 3.0 E87	3.0	Petrol	N52B30, N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	09/05-03/07	CHN3-V150	81149
1 Series	130i 3.0 E87	3.0	Petrol	N52B30A	Qty. 2	263	Without cable	Oval	3 pins	Camshaft	02/07-05/10	CHN3-V150	81149
1 Series	135i 3.0 E82	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	09/07-08/14	CHN3-V332	81331
1 Series	135i 3.0 E82	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	09/07-08/14	CHN3-V150	81149
1 Series	135i 3.0 E88	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	04/08-08/14	CHN3-V332	81331
1 Series	135i 3.0 E88	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	04/08-08/14	CHN3-V150	81149
1 Series	M Coupe 3.0 E82	3.0	Petrol	N54B30A	Qty. 2	335	Without cable	Oval	3 pins	Camshaft	04/11-07/12	CHN3-V150	81149
1 Series	M135i 3.0 F20	3.0	Petrol	N55B30A	Qty. 2	316	Without cable	Oval	3 pins	Camshaft	11/12-04/16	CHN3-V150	81149
1 Series	M135i 3.0 F21	3.0	Petrol	N55B30A	Qty. 2	316	Without cable	Oval	3 pins	Camshaft	09/12-04/16	CHN3-V150	81149
3 Series	3 Series 3.0 ActiveHybrid 3 F30	3.0	Petrol	N55B30A	Qty. 2	335	Without cable	Oval	3 pins	Camshaft	06/12-	CHN3-V150	81149
3 Series	316d 2.0 E90	2.0	Diesel	N47D20K0 (N47D20C)		114	Without cable	Oval	3 pins	Camshaft	08/09-07/12	CHN3-V250	81249

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
3 Series	316d 2.0 F30	2.0	Diesel	N47D20C		114	Without cable	Oval	3 pins	Camshaft	02/11-06/16	CHN3-V250	81249
3 Series	316d 2.0 Touring F31	2.0	Diesel	N47D20C		114	Without cable	Oval	3 pins	Camshaft	08/12-06/16	CHN3-V250	81249
3 Series	316i 1.6 E90	1.6	Petrol	N45B16, N45B16A		114	Without cable	Oval	3 pins	Crankshaft	09/05-07/07	CHN3-V293	81292
3 Series	316i 1.6 E90	1.6	Petrol	N45B16, N45B16A	Qty. 2	114	Without cable	Oval	3 pins	Camshaft	09/05-07/07	CHN3-V172	81171
3 Series	316i 1.8 E46	1.8	Petrol	N42B18, N46B18, N46B18A		115	Without cable	Oval	3 pins	Crankshaft	01/02-04/05	CHN3-V293	81292
3 Series	316i 1.8 E46	1.8	Petrol	N42B18, N46B18, N46B18A		115	Without cable	Oval	3 pins	Camshaft	01/02-04/05	CHN3-V172	81171
3 Series	316i 1.8 Touring E46	1.8	Petrol	N42B18, N46B18A		115	Without cable	Oval	3 pins	Crankshaft	09/01-12/05	CHN3-V293	81292
3 Series	316i 1.8 Touring E46	1.8	Petrol	N42B18, N46B18A		115	Without cable	Oval	3 pins	Camshaft	09/01-12/05	CHN3-V172	81171
3 Series	316ti 1.8 Compact E46	1.8	Petrol	N42B18, N46B18A		115	Without cable	Oval	3 pins	Crankshaft	09/01-04/05	CHN3-V293	81292
3 Series	316ti 1.8 Compact E46	1.8	Petrol	N42B18, N46B18A		115	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
3 Series	318Ci 1.9 E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Crankshaft	07/99-09/01	CHN3-V044	81043
3 Series	318Ci 1.9 E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Camshaft	07/99-09/01	CHN3-V172	81171
3 Series	318Ci 2.0 E46	2.0	Petrol	N42B20, N46B20, N46B20A		143	Without cable	Oval	3 pins	Crankshaft	09/01-04/07	CHN3-V293	81292
3 Series	318Ci 2.0 E46	2.0	Petrol	N42B20, N46B20, N46B20A	Qty. 2	143	Without cable	Oval	3 pins	Camshaft	09/01-04/07	CHN3-V172	81171
3 Series	318d 2.0 E46	2.0	Diesel	M47D20U1		115	With cable	D-Shape	3 pins	Crankshaft	03/04-04/05	CHC3-D289	81288
3 Series	318d 2.0 E46	2.0	Diesel	M47D20U1		115	Without cable	D-Shape	3 pins	Camshaft	03/04-04/05	CHN3-D046	81045
3 Series	318d 2.0 E90	2.0	Diesel	N47D20A		141	Without cable	Oval	3 pins	Camshaft	08/07-07/12	CHN3-V250	81249
3 Series	318d 2.0 E90	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	01/10-07/12	CHN3-V250	81249
3 Series	318d 2.0 F30	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	02/11-05/16	CHN3-V250	81249
3 Series	318d 2.0 GT F34	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	01/13-05/16	CHN3-V250	81249
3 Series	318d 2.0 Touring E46	2.0	Diesel	M47D20U1		115	With cable	D-Shape	3 pins	Crankshaft	03/04-12/05	CHC3-D289	81288
3 Series	318d 2.0 Touring E46	2.0	Diesel	M47D20U1		115	Without cable	D-Shape	3 pins	Camshaft	03/04-12/05	CHN3-D046	81045
3 Series	318d 2.0 Touring E91	2.0	Diesel	N47D20A		141	Without cable	Oval	3 pins	Camshaft	08/07-12/13	CHN3-V250	81249
3 Series	318d 2.0 Touring E91	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	01/10-12/13	CHN3-V250	81249
3 Series	318i 1.9 E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Crankshaft	09/98-09/01	CHN3-V044	81043
3 Series	318i 1.9 E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Camshaft	09/98-09/01	CHN3-V172	81171
3 Series	318i 1.9 Touring E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Crankshaft	09/99-09/01	CHN3-V044	81043
3 Series	318i 1.9 Touring E46	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Camshaft	09/99-09/01	CHN3-V172	81171
3 Series	318i 2.0 E46	2.0	Petrol	N42B20, N46B20, N46B20A		143	Without cable	Oval	3 pins	Crankshaft	09/01-04/05	CHN3-V293	81292
3 Series	318i 2.0 E46	2.0	Petrol	N42B20, N46B20, N46B20A		143	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
3 Series	318i 2.0 E90	2.0	Petrol	N43B20A		141	Without cable	Oval	3 pins	Crankshaft	08/07-07/12	CHN3-V454	81453
3 Series	318i 2.0 E90	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	08/07-07/12	CHN3-V150	81149
3 Series	318i 2.0 E90	2.0	Petrol	N46B20, N46B20B		129	Without cable	Oval	3 pins	Crankshaft	09/05-09/07	CHN3-V293	81292
3 Series	318i 2.0 E90	2.0	Petrol	N46B20, N46B20B	Qty. 2	129	Without cable	Oval	3 pins	Camshaft	09/05-09/07	CHN3-V172	81171
3 Series	318i 2.0 E92	2.0	Petrol	N43B20A		141	Without cable	Oval	3 pins	Crankshaft	02/11-12/13	CHN3-V454	81453
3 Series	318i 2.0 E92	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	02/11-12/13	CHN3-V150	81149
3 Series	318i 2.0 Touring E46	2.0	Petrol	N42B20, N46B20, N46B20A		143	Without cable	Oval	3 pins	Crankshaft	09/01-12/05	CHN3-V293	81292
3 Series	318i 2.0 Touring E46	2.0	Petrol	N42B20, N46B20, N46B20A		143	Without cable	Oval	3 pins	Camshaft	09/01-12/05	CHN3-V172	81171
3 Series	318i 2.0 Touring E91	2.0	Petrol	N43B20A	Qty. 2	141	Without cable	Oval	3 pins	Camshaft	08/07-12/13	CHN3-V150	81149
3 Series	318i 2.0 Touring E91	2.0	Petrol	N46B20, N46B20B		129	Without cable	Oval	3 pins	Crankshaft	04/06-09/07	CHN3-V293	81292
3 Series	318i 2.0 Touring E91	2.0	Petrol	N46B20, N46B20B	Qty. 2	129	Without cable	Oval	3 pins	Camshaft	04/06-09/07	CHN3-V172	81171

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
3 Series	318ti 2.0 Compact E46	2.0	Petrol	N42B20, N46B20A		143	Without cable	Oval	3 pins	Crankshaft	09/01-04/05	CHN3-V293	81292
3 Series	318ti 2.0 Compact E46	2.0	Petrol	N42B20, N46B20A		143	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
3 Series	320Cd 2.0 E46	2.0	Diesel	M47D2001		148	With cable	D-Shape	3 pins	Crankshaft	10/03-04/07	CHC3-D289	81288
3 Series	320Cd 2.0 E46	2.0	Diesel	M47D2001		148	Without cable	D-Shape	3 pins	Camshaft	10/03-04/07	CHN3-D046	81045
3 Series	320Ci 2.2 E46	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	09/00-04/07	CHN3-V044	81043
3 Series	320Ci 2.2 E46	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/00-04/07	CHN3-V172	81171
3 Series	320Ci 2.2 E46	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/00-04/07	CHC3-A324	81323
3 Series	320d 2.0 E46	2.0	Diesel	M47D2001		150	With cable	D-Shape	3 pins	Crankshaft	09/01-04/05	CHC3-D289	81288
3 Series	320d 2.0 E46	2.0	Diesel	M47D2001		150	Without cable	D-Shape	3 pins	Camshaft	09/01-04/05	CHN3-D046	81045
3 Series	320d 2.0 E90	2.0	Diesel	N47D20A		174	Without cable	Oval	3 pins	Camshaft	08/07-09/10	CHN3-V250	81249
3 Series	320d 2.0 E90	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	03/10-07/12	CHN3-V250	81249
3 Series	320d 2.0 E90	2.0	Diesel	N47D2000 (N47D20C)		174	Without cable	Oval	3 pins	Camshaft	06/08-09/10	CHN3-V250	81249
3 Series	320d 2.0 E92	2.0	Diesel	N47D20A		175	Without cable	Oval	3 pins	Camshaft	02/07-08/10	CHN3-V250	81249
3 Series	320d 2.0 E92	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	03/10-12/13	CHN3-V250	81249
3 Series	320d 2.0 E92	2.0	Diesel	N47D2000 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	06/08-08/10	CHN3-V250	81249
3 Series	320d 2.0 E93	2.0	Diesel	N47D20A		175	Without cable	Oval	3 pins	Camshaft	04/08-08/10	CHN3-V250	81249
3 Series	320d 2.0 E93	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	03/10-05/14	CHN3-V250	81249
3 Series	320d 2.0 E93	2.0	Diesel	N47D2000 (N47D20C)		175	Without cable	Oval	3 pins	Camshaft	04/09-08/10	CHN3-V250	81249
3 Series	320d 2.0 ED F30	2.0	Diesel	N47D20C		161	Without cable	Oval	3 pins	Camshaft	02/11-04/16	CHN3-V250	81249
3 Series	320d 2.0 F30	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	02/11-04/16	CHN3-V250	81249
3 Series	320d 2.0 GT F34	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	01/13-04/16	CHN3-V250	81249
3 Series	320d 2.0 Touring E46	2.0	Diesel	M47D2001		150	With cable	D-Shape	3 pins	Crankshaft	09/01-12/05	CHC3-D289	81288
3 Series	320d 2.0 Touring E46	2.0	Diesel	M47D2001		150	Without cable	D-Shape	3 pins	Camshaft	09/01-12/05	CHN3-D046	81045
3 Series	320d 2.0 Touring E91	2.0	Diesel	N47D20A		174	Without cable	Oval	3 pins	Camshaft	08/07-09/10	CHN3-V250	81249
3 Series	320d 2.0 Touring E91	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	03/10-12/13	CHN3-V250	81249
3 Series	320d 2.0 Touring E91	2.0	Diesel	N47D2000 (N47D20C)		174	Without cable	Oval	3 pins	Camshaft	06/08-09/10	CHN3-V250	81249
3 Series	320d 2.0 Touring F31	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	07/12-04/16	CHN3-V250	81249
3 Series	320d 2.0 Touring xDrive F31	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	01/13-04/16	CHN3-V250	81249
3 Series	320d 2.0 xDrive F30	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	01/13-04/16	CHN3-V250	81249
3 Series	320i 2.0 E36	2.0	Petrol	M52B206S3		150	With cable	Angled	3 pins	Crankshaft	04/91-09/96	CHC3-A502	81501
3 Series	320i 2.0 E90	2.0	Petrol	N43B20A		168	Without cable	Oval	3 pins	Crankshaft	08/07-07/12	CHN3-V454	81453
3 Series	320i 2.0 E90	2.0	Petrol	N43B20A	Qty. 2	168	Without cable	Oval	3 pins	Camshaft	08/07-07/12	CHN3-V150	81149
3 Series	320i 2.0 E90	2.0	Petrol	N46B20, N46B20C		148	Without cable	Oval	3 pins	Crankshaft	03/05-09/07	CHN3-V293	81292
3 Series	320i 2.0 E90	2.0	Petrol	N46B20, N46B20C	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	03/05-09/07	CHN3-V172	81171
3 Series	320i 2.0 E92	2.0	Petrol	N43B20A		168	Without cable	Oval	3 pins	Crankshaft	02/07-12/13	CHN3-V454	81453
3 Series	320i 2.0 E92	2.0	Petrol	N43B20A	Qty. 2	168	Without cable	Oval	3 pins	Camshaft	02/07-12/13	CHN3-V150	81149
3 Series	320i 2.0 E93	2.0	Petrol	N43B20A		168	Without cable	Oval	3 pins	Crankshaft	03/07-05/14	CHN3-V454	81453
3 Series	320i 2.0 E93	2.0	Petrol	N43B20A	Qty. 2	168	Without cable	Oval	3 pins	Camshaft	03/07-05/14	CHN3-V150	81149
3 Series	320i 2.0 GT F34	2.0	Petrol	N20B20A		181	Without cable	Oval	3 pins	Camshaft	01/13-04/17	CHN3-V150	81149
3 Series	320i 2.0 GT xDrive F34	2.0	Petrol	N20B20A		181	Without cable	Oval	3 pins	Camshaft	07/13-04/17	CHN3-V150	81149
3 Series	320i 2.0 Touring E36	2.0	Petrol	M52B206S3		150	With cable	Angled	3 pins	Crankshaft	03/95-01/97	CHC3-A502	81501
3 Series	320i 2.0 Touring E91	2.0	Petrol	N43B20A		168	Without cable	Oval	3 pins	Crankshaft	08/07-12/13	CHN3-V454	81453
3 Series	320i 2.0 Touring E91	2.0	Petrol	N43B20A	Qty. 2	168	Without cable	Oval	3 pins	Camshaft	08/07-12/13	CHN3-V150	81149
3 Series	320i 2.0 Touring E91	2.0	Petrol	N46B20		148	Without cable	Oval	3 pins	Camshaft	09/05-09/07	CHN3-V172	81171
3 Series	320i 2.0 Touring E91	2.0	Petrol	N46B20, N46B20C		148	Without cable	Oval	3 pins	Crankshaft	09/05-09/07	CHN3-V293	81292
3 Series	320i 2.0 Touring E91	2.0	Petrol	N46B20C		148	Without cable	Oval	3 pins	Camshaft	09/05-09/07	CHN3-V150	81149
3 Series	320i 2.0 Touring F31	2.0	Petrol	N20B20B	Qty. 2	181	Without cable	Oval	3 pins	Camshaft	08/12-	CHN3-V150	81149
3 Series	320i 2.0 xDrive F30	2.0	Petrol	N20B20A	Qty. 2	181	Without cable	Oval	3 pins	Camshaft	08/12-	CHN3-V150	81149
3 Series	320i 2.2 E46	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	09/00-04/05	CHN3-V044	81043
3 Series	320i 2.2 E46	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/00-04/05	CHN3-V172	81171
3 Series	320i 2.2 E46	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/00-04/05	CHC3-A324	81323

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
3 Series	320i 2.2 Touring E46	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	09/00-12/05	CHN3-V044	81043
3 Series	320i 2.2 Touring E46	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/00-12/05	CHN3-V172	81171
3 Series	320i 2.2 Touring E46	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/00-12/05	CHC3-A324	81323
3 Series	320si 2.0 E90	2.0	Petrol	N45B20, N45B20A		171	Without cable	Oval	3 pins	Crankshaft	04/06-10/06	CHN3-V293	81292
3 Series	320si 2.0 E90	2.0	Petrol	N45B20, N45B20A	Qty. 2	171	Without cable	Oval	3 pins	Camshaft	04/06-10/06	CHN3-V172	81171
3 Series	320td 2.0 Compact E46	2.0	Diesel	M47D2001		150	With cable	D-Shape	3 pins	Crankshaft	09/01-04/05	CHC3-D289	81288
3 Series	320td 2.0 Compact E46	2.0	Diesel	M47D2001		150	Without cable	D-Shape	3 pins	Camshaft	09/01-04/05	CHN3-D046	81045
3 Series	323Ci 2.5 E46	2.5	Petrol	M52B25	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	03/99-09/00	CHN3-V172	81171
3 Series	323Ci 2.5 E46	2.5	Petrol	M52B25	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	03/99-09/00	CHC3-A324	81323
3 Series	323i 2.5 E36	2.5	Petrol	M52B25		170	With cable	Angled	3 pins	Crankshaft	03/95-05/00	CHC3-A502	81501
3 Series	323i 2.5 E46	2.5	Petrol	M52B25	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/98-09/00	CHN3-V172	81171
3 Series	323i 2.5 E46	2.5	Petrol	M52B25, M52B25TU	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/98-09/00	CHC3-A324	81323
3 Series	323i 2.5 E46	2.5	Petrol	M52B25TU		170	With cable	Angled	3 pins	Crankshaft	09/98-09/00	CHC3-A502	81501
3 Series	325d 2.0 F30	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V250	81249
3 Series	325d 2.0 GT F34	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	07/13-	CHN3-V250	81249
3 Series	325d 2.0 Touring F31	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V250	81249
3 Series	325d 3.0 E90	3.0	Diesel	M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	10/06-09/10	CHC3-D289	81288
3 Series	325d 3.0 E92	3.0	Diesel	M57D30TU2, M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	02/07-08/10	CHC3-D289	81288
3 Series	325d 3.0 E93	3.0	Diesel	M57D30TU2, M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	01/08-08/10	CHC3-D289	81288
3 Series	325d 3.0 Touring E91	3.0	Diesel	M57D30TU2, M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	10/06-09/10	CHC3-D289	81288
3 Series	325i 2.5 Baur cabriolet E30	2.5	Petrol	M20B25		171	With cable	Angled	3 pins	Crankshaft	09/86-07/93	CMC3-A030	81029
3 Series	325i 2.5 E30	2.5	Petrol	M20B25	Without catalytic convertor	171	With cable	Angled	3 pins	Crankshaft	10/85-07/93	CMC3-A030	81029
3 Series	325i 2.5 E36	2.5	Petrol	M50B256S2		192	With cable	Angled	3 pins	Crankshaft	07/93-09/95	CHC3-A502	81501
3 Series	325i 2.5 E36	2.5	Petrol	M50B256S2		192	With cable	Angled	3 pins	Camshaft	07/93-09/95	CHC3-A324	81323
3 Series	325i 2.5 E46	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	09/00-04/05	CHN3-V044	81043
3 Series	325i 2.5 E46	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	09/00-04/05	CHN3-V172	81171
3 Series	325i 2.5 E46	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	09/00-04/05	CHC3-A324	81323
3 Series	325i 2.5 E90	2.5	Petrol	N52B25, N52B25A		215	Without cable	Oval	3 pins	Crankshaft	03/05-04/08	CHN3-V332	81331
3 Series	325i 2.5 E90	2.5	Petrol	N52B25, N52B25A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	03/05-04/08	CHN3-V150	81149
3 Series	325i 2.5 E92	2.5	Petrol	N52B25, N52B25A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	09/06-04/08	CHN3-V150	81149
3 Series	325i 2.5 Touring E30	2.5	Petrol	M20B25	With 3 way catalyst	171	With cable	Angled	3 pins	Crankshaft	04/88-12/93	CMC3-A030	81029
3 Series	325i 2.5 Touring E46	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	09/00-12/05	CHN3-V044	81043
3 Series	325i 2.5 Touring E46	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	09/00-12/05	CHN3-V172	81171
3 Series	325i 2.5 Touring E46	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	09/00-12/05	CHC3-A324	81323
3 Series	325i 2.5 Touring E91	2.5	Petrol	N52B25, N52B25A		215	Without cable	Oval	3 pins	Crankshaft	09/05-04/08	CHN3-V332	81331
3 Series	325i 2.5 Touring E91	2.5	Petrol	N52B25, N52B25A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	09/05-04/08	CHN3-V150	81149
3 Series	325i 3.0 E90	3.0	Petrol	N53B30A		215	Without cable	Oval	3 pins	Crankshaft	02/07-07/12	CHN3-V332	81331
3 Series	325i 3.0 E90	3.0	Petrol	N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	02/07-07/12	CHN3-V150	81149
3 Series	325i 3.0 E92	3.0	Petrol	N53B30A		215	Without cable	Oval	3 pins	Crankshaft	02/07-12/13	CHN3-V332	81331
3 Series	325i 3.0 E92	3.0	Petrol	N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	02/07-12/13	CHN3-V150	81149
3 Series	325i 3.0 E93	3.0	Petrol	N53B30A		215	Without cable	Oval	3 pins	Crankshaft	03/07-05/14	CHN3-V332	81331
3 Series	325i 3.0 E93	3.0	Petrol	N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	03/07-05/14	CHN3-V150	81149
3 Series	325i 3.0 Touring E91	3.0	Petrol	N53B30A		215	Without cable	Oval	3 pins	Crankshaft	02/07-12/13	CHN3-V332	81331
3 Series	325i 3.0 Touring E91	3.0	Petrol	N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	02/07-12/13	CHN3-V150	81149
3 Series	325iX 2.5 E30	2.5	Petrol	M20B25		171	With cable	Angled	3 pins	Crankshaft	04/87-05/89	CMC3-A030	81029
3 Series	325ti 2.5 Compact E46	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	09/01-04/05	CHN3-V044	81043
3 Series	325ti 2.5 Compact E46	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
3 Series	325ti 2.5 Compact E46	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	09/01-04/05	CHC3-A324	81323
3 Series	328Ci 2.8 E46	2.8	Petrol	M52B28	Exhaust cam installtion position	193	Without cable	Oval	3 pins	Camshaft	06/99-07/00	CHN3-V172	81171

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
3 Series	328Ci 2.8 E46	2.8	Petrol	M52B28	Inlet cam installation position	193	With cable	Angled	3 pins	Camshaft	06/99-07/00	CHC3-A324	81323
3 Series	328i 2.0 F30	2.0	Petrol	N20B20A, N26B20A	Qty. 2	242	Without cable	Oval	3 pins	Camshaft	02/11-	CHN3-V150	81149
3 Series	328i 2.0 GT F34	2.0	Petrol	N20B20A, N26B20A		242	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V150	81149
3 Series	328i 2.0 Touring F31	2.0	Petrol	N20B20A	Qty. 2	242	Without cable	Oval	3 pins	Camshaft	07/12-	CHN3-V150	81149
3 Series	328i 2.8 E36	2.8	Petrol	M52B28, M52B28TU		193	With cable	Angled	3 pins	Crankshaft	03/95-05/00	CHC3-A502	81501
3 Series	328i 2.8 E46	2.8	Petrol	M52B28	Exhaust cam installation position	193	Without cable	Oval	3 pins	Camshaft	09/98-07/00	CHN3-V172	81171
3 Series	328i 2.8 E46	2.8	Petrol	M52B28	Inlet cam installation position	193	With cable	Angled	3 pins	Camshaft	09/98-07/00	CHC3-A324	81323
3 Series	328i 2.8 Touring E36	2.8	Petrol	M52B28TU		193	With cable	Angled	3 pins	Crankshaft	03/95-07/00	CHC3-A502	81501
3 Series	328i 2.8 Touring E46	2.8	Petrol	M52B28	Exhaust cam installation position	193	Without cable	Oval	3 pins	Camshaft	09/99-07/00	CHN3-V172	81171
3 Series	328i 2.8 Touring E46	2.8	Petrol	M52B28	Inlet cam installation position	193	With cable	Angled	3 pins	Camshaft	09/99-07/00	CHC3-A324	81323
3 Series	330Cd 3.0 E46	3.0	Diesel	M57D3001		204	With cable	D-Shape	3 pins	Crankshaft	03/04-04/07	CHC3-D289	81288
3 Series	330Cd 3.0 E46	3.0	Diesel	M57D3001		204	Without cable	D-Shape	3 pins	Camshaft	03/04-04/07	CHN3-D046	81045
3 Series	330Ci 3.0 E46	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	06/00-04/07	CHN3-V044	81043
3 Series	330Ci 3.0 E46	3.0	Petrol	M54B30	Exhaust cam installation position	231	Without cable	Oval	3 pins	Camshaft	06/00-04/07	CHN3-V172	81171
3 Series	330Ci 3.0 E46	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	06/00-04/07	CHC3-A324	81323
3 Series	330d 3.0 E46	2.9	Diesel	M57D30		184	Without cable	D-Shape	2 pins	Crankshaft	10/99-08/03	CMN2-D047	81046
3 Series	330d 3.0 E46	2.9	Diesel	M57D30		184	Without cable	D-Shape	3 pins	Camshaft	10/99-08/03	CHN3-D046	81045
3 Series	330d 3.0 E46	3.0	Diesel	M57D3001		204	With cable	D-Shape	3 pins	Crankshaft	03/03-04/05	CHC3-D289	81288
3 Series	330d 3.0 E46	3.0	Diesel	M57D3001		204	Without cable	D-Shape	3 pins	Camshaft	03/03-04/05	CHN3-D046	81045
3 Series	330d 3.0 E90	3.0	Diesel	M57D30TU2		231	With cable	D-Shape	3 pins	Crankshaft	09/05-12/08	CHC3-D289	81288
3 Series	330d 3.0 E92	3.0	Diesel	M57D30TU2		231	With cable	D-Shape	3 pins	Crankshaft	09/06-08/09	CHC3-D289	81288
3 Series	330d 3.0 E93	3.0	Diesel	M57D30TU2		231	With cable	D-Shape	3 pins	Crankshaft	03/07-04/09	CHC3-D289	81288
3 Series	330d 3.0 Touring E46	2.9	Diesel	M57D30		184	Without cable	D-Shape	2 pins	Crankshaft	06/00-08/03	CMN2-D047	81046
3 Series	330d 3.0 Touring E46	2.9	Diesel	M57D30		184	Without cable	D-Shape	3 pins	Camshaft	06/00-08/03	CHN3-D046	81045
3 Series	330d 3.0 Touring E46	3.0	Diesel	M57D3001		204	With cable	D-Shape	3 pins	Crankshaft	03/03-12/05	CHC3-D289	81288
3 Series	330d 3.0 Touring E46	3.0	Diesel	M57D3001		204	Without cable	D-Shape	3 pins	Camshaft	03/03-12/05	CHN3-D046	81045
3 Series	330d 3.0 Touring E91	3.0	Diesel	M57D3002		231	With cable	D-Shape	3 pins	Crankshaft	09/05-12/08	CHC3-D289	81288
3 Series	330d 3.0 Touring xDrive F31	3.0	Diesel	N57D30A		254	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V250	81249
3 Series	330d 3.0 xDrive F30	3.0	Diesel	N57D30A		254	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V250	81249
3 Series	330i 3.0 E46	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	06/00-04/05	CHN3-V044	81043
3 Series	330i 3.0 E46	3.0	Petrol	M54B30	Exhaust cam installation position	231	Without cable	Oval	3 pins	Camshaft	06/00-04/05	CHN3-V172	81171
3 Series	330i 3.0 E46	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	06/00-04/05	CHC3-A324	81323
3 Series	330i 3.0 E90	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	03/05-09/07	CHN3-V332	81331
3 Series	330i 3.0 E90	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	03/05-09/07	CHN3-V150	81149
3 Series	330i 3.0 E90	3.0	Petrol	N52B30A, N53B30, N53B30A	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V150	81149
3 Series	330i 3.0 E90	3.0	Petrol	N53B30, N53B30A		268	Without cable	Oval	3 pins	Crankshaft	03/05-12/10	CHN3-V332	81331
3 Series	330i 3.0 E92	3.0	Petrol	N52B30A		268	Without cable	Oval	3 pins	Crankshaft	09/06-12/13	CHN3-V332	81331
3 Series	330i 3.0 E92	3.0	Petrol	N52B30A, N53B30A	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	09/06-12/13	CHN3-V150	81149
3 Series	330i 3.0 E93	3.0	Petrol	N52B30A, N53B30A	Qty. 2	270	Without cable	Oval	3 pins	Camshaft	03/07-05/14	CHN3-V150	81149
3 Series	330i 3.0 E93	3.0	Petrol	N53B30A		270	Without cable	Oval	3 pins	Crankshaft	03/07-05/14	CHN3-V332	81331
3 Series	330i 3.0 Touring E46	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	06/00-12/05	CHN3-V044	81043
3 Series	330i 3.0 Touring E46	3.0	Petrol	M54B30	Exhaust cam installation position	231	Without cable	Oval	3 pins	Camshaft	06/00-12/05	CHN3-V172	81171
3 Series	330i 3.0 Touring E46	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	06/00-12/05	CHC3-A324	81323
3 Series	330i 3.0 Touring E91	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	09/05-09/07	CHN3-V332	81331
3 Series	330i 3.0 Touring E91	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	09/05-09/07	CHN3-V150	81149
3 Series	330i 3.0 Touring E91	3.0	Petrol	N53B30		268	Without cable	Oval	3 pins	Crankshaft	08/07-12/10	CHN3-V332	81331
3 Series	330i 3.0 Touring E91	3.0	Petrol	N53B30	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V150	81149
3 Series	335d 3.0 E90	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	11/06-07/12	CHC3-D289	81288
3 Series	335d 3.0 Touring E91	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	11/06-12/13	CHC3-D289	81288
3 Series	335i 3.0 E90	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	11/06-07/12	CHN3-V332	81331
3 Series	335i 3.0 E90	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	11/06-07/12	CHN3-V150	81149
3 Series	335i 3.0 E92	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	09/06-12/13	CHN3-V332	81331

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
3 Series	335i 3.0 E92	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	09/06-12/13	CHN3-V150	81149
3 Series	335i 3.0 E93	3.0	Petrol	N54B30A, N54B30B		302	Without cable	Oval	3 pins	Crankshaft	03/07-05/14	CHN3-V332	81331
3 Series	335i 3.0 E93	3.0	Petrol	N54B30A, N54B30B	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	03/07-05/14	CHN3-V150	81149
3 Series	335i 3.0 F30	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	02/11-	CHN3-V150	81149
3 Series	335i 3.0 GT F34	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V150	81149
3 Series	335i 3.0 Touring E91	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	11/06-12/13	CHN3-V332	81331
3 Series	335i 3.0 Touring E91	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	11/06-12/13	CHN3-V150	81149
3 Series	335i 3.0 Touring F31	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	11/12-	CHN3-V150	81149
3 Series	M3 4.0 E90	4.0	Petrol	S65B40		414	Without cable	Oval	3 pins	Crankshaft	03/08-07/12	CHN3-V332	81331
3 Series	M3 4.0 E90	4.0	Petrol	S65B40		414	Without cable	Oval	3 pins	Camshaft	03/08-07/12	CHN3-V212	81211
4 Series	428i 2.0 GC xDrive F36	2.0	Petrol			242	Without cable	Oval	3 pins	Camshaft	02/14-	CHN3-V150	81149
5 Series	5 Series 3.0 ActiveHybrid 5 F10	3.0	Petrol	N55B30A	Qty. 2	335	Without cable	Oval	3 pins	Camshaft	12/11-12/17	CHN3-V150	81149
5 Series	518d 2.0 F10	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	04/13-03/15	CHN3-V250	81249
5 Series	518d 2.0 Touring F11	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	04/13-03/15	CHN3-V250	81249
5 Series	520d 2.0 E60	2.0	Diesel	M47D20O2		161	With cable	D-Shape	3 pins	Crankshaft	09/05-09/07	CHC3-D289	81288
5 Series	520d 2.0 E60	2.0	Diesel	N47D20A		175	Without cable	Oval	3 pins	Camshaft	08/07-08/10	CHN3-V250	81249
5 Series	520d 2.0 ED F10	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	07/11-04/14	CHN3-V250	81249
5 Series	520d 2.0 F10	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	02/10-04/15	CHN3-V250	81249
5 Series	520d 2.0 GT F07	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	03/12-04/15	CHN3-V250	81249
5 Series	520d 2.0 Touring E61	2.0	Diesel	M47D20O2		161	With cable	D-Shape	3 pins	Crankshaft	09/05-09/07	CHC3-D289	81288
5 Series	520d 2.0 Touring E61	2.0	Diesel	N47D20A		175	Without cable	Oval	3 pins	Camshaft	08/07-03/11	CHN3-V250	81249
5 Series	520d 2.0 Touring F11	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	08/10-04/15	CHN3-V250	81249
5 Series	520i 2.0 E39	2.0	Petrol	M52B20	Exhaust cam installtion position	150	Without cable	Oval	3 pins	Camshaft	04/96-09/00	CHN3-V172	81171
5 Series	520i 2.0 E39	2.0	Petrol	M52B20	Inlet cam installation position	150	With cable	Angled	3 pins	Camshaft	04/96-09/00	CHC3-A324	81323
5 Series	520i 2.0 E39	2.0	Petrol	M52B206S3, M52B206S4		150	With cable	Angled	3 pins	Crankshaft	04/96-09/00	CHC3-A502	81501
5 Series	520i 2.0 F10	2.0	Petrol	N20B20B		181	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V150	81149
5 Series	520i 2.0 Touring E39	2.0	Petrol	M52B20	Exhaust cam installtion position	150	Without cable	Oval	3 pins	Camshaft	04/97-09/00	CHN3-V172	81171
5 Series	520i 2.0 Touring E39	2.0	Petrol	M52B20	Inlet cam installation position	150	With cable	Angled	3 pins	Camshaft	04/97-09/00	CHC3-A324	81323
5 Series	520i 2.0 Touring E39	2.0	Petrol	M52B206S3, M52B206S4		150	With cable	Angled	3 pins	Crankshaft	04/97-09/00	CHC3-A502	81501
5 Series	520i 2.0 Touring F11	2.0	Petrol	N20B20B		181	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V150	81149
5 Series	520i 2.2 E39	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	09/00-09/03	CHN3-V044	81043
5 Series	520i 2.2 E39	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/00-09/03	CHN3-V172	81171
5 Series	520i 2.2 E39	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/00-09/03	CHC3-A324	81323
5 Series	520i 2.2 E60	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	08/03-04/05	CHN3-V044	81043
5 Series	520i 2.2 E60	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	08/03-04/05	CHN3-V172	81171
5 Series	520i 2.2 E60	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	08/03-04/05	CHC3-A324	81323
5 Series	520i 2.2 Touring E39	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	09/00-08/04	CHN3-V044	81043
5 Series	520i 2.2 Touring E39	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	09/00-08/04	CHN3-V172	81171
5 Series	520i 2.2 Touring E39	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	09/00-08/04	CHC3-A324	81323
5 Series	523i 2.5 E39	2.5	Petrol	M52B25	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	04/96-09/00	CHN3-V172	81171
5 Series	523i 2.5 E39	2.5	Petrol	M52B25, M52B25TU	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	04/96-09/00	CHC3-A324	81323
5 Series	523i 2.5 E39	2.5	Petrol	M52B25TU		170	With cable	Angled	3 pins	Crankshaft	04/96-09/00	CHC3-A502	81501
5 Series	523i 2.5 E60	2.5	Petrol	N52B25, N52B25A		174	Without cable	Oval	3 pins	Crankshaft	03/05-08/10	CHN3-V332	81331
5 Series	523i 2.5 E60	2.5	Petrol	N52B25, N52B25A	Qty. 2	174	Without cable	Oval	3 pins	Camshaft	03/05-02/07	CHN3-V150	81149
5 Series	523i 2.5 E60	2.5	Petrol	N52B25A		187	Without cable	Oval	3 pins	Crankshaft	02/07-08/10	CHN3-V332	81331
5 Series	523i 2.5 E60	2.5	Petrol	N52B25A, N53B25	Qty. 2	187	Without cable	Oval	3 pins	Camshaft	02/07-08/10	CHN3-V150	81149
5 Series	523i 2.5 Touring E61	2.5	Petrol	N52B25, N52B25A		174	Without cable	Oval	3 pins	Crankshaft	03/05-03/11	CHN3-V332	81331
5 Series	523i 2.5 Touring E61	2.5	Petrol	N52B25, N52B25A	Qty. 2	174	Without cable	Oval	3 pins	Camshaft	03/05-02/07	CHN3-V150	81149
5 Series	523i 2.5 Touring E61	2.5	Petrol	N52B25A		187	Without cable	Oval	3 pins	Crankshaft	02/07-03/11	CHN3-V332	81331

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
5 Series	523i 2.5 Touring E61	2.5	Petrol	N52B25A, N53B25	Qty. 2	187	Without cable	Oval	3 pins	Camshaft	02/07-03/11	CHN3-V150	81149
5 Series	523i 3.0 F10	3.0	Petrol	N53B30	Qty. 2	201	Without cable	Oval	3 pins	Camshaft	02/10-12/11	CHN3-V150	81149
5 Series	523i 3.0 Touring F11	3.0	Petrol	N53B30	Qty. 2	201	Without cable	Oval	3 pins	Camshaft	08/10-12/11	CHN3-V150	81149
5 Series	525d 2.0 F10	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	05/11-12/17	CHN3-V250	81249
5 Series	525d 2.0 Touring F11	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	05/11-12/17	CHN3-V250	81249
5 Series	525d 2.5 E39	2.5	Diesel	M57D25		163	Without cable	D-Shape	2 pins	Crankshaft	09/00-09/03	CMN2-D047	81046
5 Series	525d 2.5 E39	2.5	Diesel	M57D25		163	Without cable	D-Shape	3 pins	Camshaft	09/00-09/03	CHN3-D046	81045
5 Series	525d 2.5 E60	2.5	Diesel	M57D25TU		177	With cable	D-Shape	3 pins	Crankshaft	02/04-02/07	CHC3-D289	81288
5 Series	525d 2.5 Touring E39	2.5	Diesel	M57D25		163	Without cable	D-Shape	2 pins	Crankshaft	09/00-08/04	CMN2-D047	81046
5 Series	525d 2.5 Touring E39	2.5	Diesel	M57D25		163	Without cable	D-Shape	3 pins	Camshaft	09/00-08/04	CHN3-D046	81045
5 Series	525d 2.5 Touring E61	2.5	Diesel	M57D25TU		177	With cable	D-Shape	3 pins	Crankshaft	04/04-02/07	CHC3-D289	81288
5 Series	525d 3.0 E60	3.0	Diesel	M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	02/07-08/10	CHC3-D289	81288
5 Series	525d 3.0 F10	3.0	Diesel	N57D30A		201	Without cable	Oval	3 pins	Camshaft	02/10-12/11	CHN3-V250	81249
5 Series	525d 3.0 Touring E61	3.0	Diesel	M57D30U2		194	With cable	D-Shape	3 pins	Crankshaft	02/07-03/11	CHC3-D289	81288
5 Series	525d 3.0 Touring F11	3.0	Diesel	N57D30A		201	Without cable	Oval	3 pins	Camshaft	08/10-12/11	CHN3-V250	81249
5 Series	525e 2.7 E28	2.7	Petrol	M20B27		129	With cable	Angled	3 pins	Crankshaft	09/85-12/87	CMC3-A030	81029
5 Series	525i 2.5 E39	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	09/00-09/03	CHN3-V044	81043
5 Series	525i 2.5 E39	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	09/00-09/03	CHN3-V172	81171
5 Series	525i 2.5 E39	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	09/00-09/03	CHC3-A324	81323
5 Series	525i 2.5 E60	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	08/03-04/05	CHN3-V044	81043
5 Series	525i 2.5 E60	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	08/03-04/05	CHN3-V172	81171
5 Series	525i 2.5 E60	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	08/03-04/05	CHC3-A324	81323
5 Series	525i 2.5 E60	2.5	Petrol	N52B25, N52B25A		215	Without cable	Oval	3 pins	Crankshaft	03/05-06/07	CHN3-V332	81331
5 Series	525i 2.5 E60	2.5	Petrol	N52B25, N52B25A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	03/05-06/07	CHN3-V150	81149
5 Series	525i 2.5 Touring E39	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	09/00-08/04	CHN3-V044	81043
5 Series	525i 2.5 Touring E39	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	09/00-08/04	CHN3-V172	81171
5 Series	525i 2.5 Touring E39	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	09/00-08/04	CHC3-A324	81323
5 Series	525i 2.5 Touring E61	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	04/04-04/05	CHN3-V044	81043
5 Series	525i 2.5 Touring E61	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	04/04-04/05	CHN3-V172	81171
5 Series	525i 2.5 Touring E61	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	04/04-04/05	CHC3-A324	81323
5 Series	525i 2.5 Touring E61	2.5	Petrol	N52B25, N52B25A		215	Without cable	Oval	3 pins	Crankshaft	03/05-06/07	CHN3-V332	81331
5 Series	525i 2.5 Touring E61	2.5	Petrol	N52B25, N52B25A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	03/05-06/07	CHN3-V150	81149
5 Series	525i 3.0 E60	3.0	Petrol	N53B30, N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	02/07-08/10	CHN3-V150	81149
5 Series	525i 3.0 Touring E61	3.0	Petrol	N53B30, N53B30A	Qty. 2	215	Without cable	Oval	3 pins	Camshaft	02/07-03/11	CHN3-V150	81149
5 Series	528i 2.0 F10	2.0	Petrol	N20B20A		242	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V150	81149
5 Series	528i 2.0 Touring F11	2.0	Petrol	N20B20A		242	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V150	81149
5 Series	528i 2.8 E39	2.8	Petrol	M52B28	Exhaust cam installtion position	193	Without cable	Oval	3 pins	Camshaft	04/96-09/00	CHN3-V172	81171
5 Series	528i 2.8 E39	2.8	Petrol	M52B28, M52B28TU	Inlet cam installation position	193	With cable	Angled	3 pins	Camshaft	04/96-09/00	CHC3-A324	81323
5 Series	528i 2.8 E39	2.8	Petrol	M52B28TU		193	With cable	Angled	3 pins	Crankshaft	04/96-09/00	CHC3-A502	81501
5 Series	528i 2.8 Touring E39	2.8	Petrol	M52B28	Exhaust cam installtion position	193	Without cable	Oval	3 pins	Camshaft	01/97-09/00	CHN3-V172	81171
5 Series	528i 2.8 Touring E39	2.8	Petrol	M52B28, M52B28TU	Inlet cam installation position	193	With cable	Angled	3 pins	Camshaft	01/97-09/00	CHC3-A324	81323
5 Series	528i 2.8 Touring E39	2.8	Petrol	M52B28TU		193	With cable	Angled	3 pins	Crankshaft	01/97-09/00	CHC3-A502	81501
5 Series	528i 3.0 F10	3.0	Petrol	N53B30	Qty. 2	254	Without cable	Oval	3 pins	Camshaft	02/10-12/11	CHN3-V150	81149
5 Series	528i 3.0 Touring F11	3.0	Petrol	N53B30	Qty. 2	254	Without cable	Oval	3 pins	Camshaft	08/10-12/11	CHN3-V150	81149
5 Series	530d 3.0 E39	2.9	Diesel	M57D30		184	Without cable	D-Shape	2 pins	Crankshaft	09/98-09/00	CMN2-D047	81046
5 Series	530d 3.0 E39	2.9	Diesel	M57D30		193	Without cable	D-Shape	2 pins	Crankshaft	09/00-09/03	CMN2-D047	81046
5 Series	530d 3.0 E39	2.9	Diesel	M57D30		184	Without cable	D-Shape	3 pins	Camshaft	09/98-09/00	CHN3-D046	81045
5 Series	530d 3.0 E39	2.9	Diesel	M57D30		193	Without cable	D-Shape	3 pins	Camshaft	09/00-09/03	CHN3-D046	81045
5 Series	530d 3.0 E60	3.0	Diesel	M57D30O1		218	With cable	D-Shape	3 pins	Crankshaft	08/03-09/05	CHC3-D289	81288
5 Series	530d 3.0 E60	3.0	Diesel	M57D30O1		218	Without cable	D-Shape	3 pins	Camshaft	08/03-09/05	CHN3-D046	81045
5 Series	530d 3.0 E60	3.0	Diesel	M57D30U2		235	With cable	D-Shape	3 pins	Crankshaft	03/07-08/10	CHC3-D289	81288

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
5 Series	530d 3.0 F10	3.0	Diesel	N57D30A		242	Without cable	Oval	3 pins	Camshaft	02/10-12/11	CHN3-V250	81249
5 Series	530d 3.0 F10	3.0	Diesel	N57D30A		254	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V250	81249
5 Series	530d 3.0 GT F07	3.0	Diesel	N57D30		255	Without cable	Oval	3 pins	Camshaft	03/12-04/18	CHN3-V250	81249
5 Series	530d 3.0 Touring E39	2.9	Diesel	M57D30		184	Without cable	D-Shape	2 pins	Crankshaft	09/98-09/00	CMN2-D047	81046
5 Series	530d 3.0 Touring E39	2.9	Diesel	M57D30		193	Without cable	D-Shape	2 pins	Crankshaft	09/00-08/04	CMN2-D047	81046
5 Series	530d 3.0 Touring E39	2.9	Diesel	M57D30		184	Without cable	D-Shape	3 pins	Camshaft	09/98-09/00	CHN3-D046	81045
5 Series	530d 3.0 Touring E39	2.9	Diesel	M57D30		193	Without cable	D-Shape	3 pins	Camshaft	09/00-08/04	CHN3-D046	81045
5 Series	530d 3.0 Touring E61	3.0	Diesel	M57D30U1		218	With cable	D-Shape	3 pins	Crankshaft	04/04-10/05	CHC3-D289	81288
5 Series	530d 3.0 Touring E61	3.0	Diesel	M57D30U1		218	Without cable	D-Shape	3 pins	Camshaft	04/04-10/05	CHN3-D046	81045
5 Series	530d 3.0 Touring E61	3.0	Diesel	M57D30U2		235	With cable	D-Shape	3 pins	Crankshaft	03/07-03/11	CHC3-D289	81288
5 Series	530d 3.0 Touring F11	3.0	Diesel	N57D30A		242	Without cable	Oval	3 pins	Camshaft	08/10-12/11	CHN3-V250	81249
5 Series	530d 3.0 Touring F11	3.0	Diesel	N57D30A		254	Without cable	Oval	3 pins	Camshaft	07/11-12/17	CHN3-V250	81249
5 Series	530i 3.0 E39	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	09/00-09/03	CHN3-V044	81043
5 Series	530i 3.0 E39	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	09/00-09/03	CHN3-V172	81171
5 Series	530i 3.0 E39	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	09/00-09/03	CHC3-A324	81323
5 Series	530i 3.0 E60	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	08/03-04/05	CHN3-V044	81043
5 Series	530i 3.0 E60	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	08/03-04/05	CHN3-V172	81171
5 Series	530i 3.0 E60	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	08/03-04/05	CHC3-A324	81323
5 Series	530i 3.0 E60	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	03/05-02/07	CHN3-V332	81331
5 Series	530i 3.0 E60	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	03/05-02/07	CHN3-V150	81149
5 Series	530i 3.0 E60	3.0	Petrol	N52B30A, N53B30A	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	02/07-08/10	CHN3-V150	81149
5 Series	530i 3.0 E60	3.0	Petrol	N53B30A		268	Without cable	Oval	3 pins	Crankshaft	02/07-08/10	CHN3-V332	81331
5 Series	530i 3.0 Touring E39	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	09/00-08/04	CHN3-V044	81043
5 Series	530i 3.0 Touring E39	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	09/00-08/04	CHN3-V172	81171
5 Series	530i 3.0 Touring E39	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	09/00-08/04	CHC3-A324	81323
5 Series	530i 3.0 Touring E61	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	03/05-02/07	CHN3-V332	81331
5 Series	530i 3.0 Touring E61	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	03/05-02/07	CHN3-V150	81149
5 Series	530i 3.0 Touring E61	3.0	Petrol	N52B30A, N53B30, N53B30A	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	02/07-03/11	CHN3-V150	81149
5 Series	530i 3.0 Touring E61	3.0	Petrol	N53B30, N53B30A		268	Without cable	Oval	3 pins	Crankshaft	02/07-03/11	CHN3-V332	81331
5 Series	535d 3.0 E60	3.0	Diesel	M57D30T1		268	With cable	D-Shape	3 pins	Crankshaft	09/04-02/07	CHC3-D289	81288
5 Series	535d 3.0 E60	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	02/07-08/10	CHC3-D289	81288
5 Series	535d 3.0 F10	3.0	Diesel	N57D30		295	Without cable	Oval	3 pins	Camshaft	09/10-12/11	CHN3-V250	81249
5 Series	535d 3.0 GT F07	3.0	Diesel	N57D30		295	Without cable	Oval	3 pins	Camshaft	03/10-12/12	CHN3-V250	81249
5 Series	535d 3.0 Touring E61	3.0	Diesel	M57D30T1		268	With cable	D-Shape	3 pins	Crankshaft	09/04-02/07	CHC3-D289	81288
5 Series	535d 3.0 Touring E61	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	02/07-03/11	CHC3-D289	81288
5 Series	535d 3.0 Touring F11	3.0	Diesel	N57D30		295	Without cable	Oval	3 pins	Camshaft	09/10-12/11	CHN3-V250	81249
5 Series	535i 3.0 F10	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	02/10-12/17	CHN3-V150	81149
5 Series	535i 3.0 GT F07	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	09/09-04/18	CHN3-V150	81149
5 Series	535i 3.0 Touring F11	3.0	Petrol	N55B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	08/10-12/17	CHN3-V150	81149
5 Series	535i 3.5 E39	3.5	Petrol	M62B358S2, M62B35TU		245	With cable	Angled	3 pins	Camshaft	09/00-09/03	CMC3-A052	81051
5 Series	540i 4.0 E60	4.0	Petrol	N62B40A	Qty. 4	302	Without cable	Oval	3 pins	Camshaft	09/05-12/09	CHN3-V150	81149
5 Series	545i 4.4 E60	4.4	Petrol	N62B44	Outlet Side	333	Without cable	Oval	3 pins	Camshaft	08/03-11/05	CHN3-V172	81171
5 Series	545i 4.4 Touring E61	4.4	Petrol	N62B44	Outlet Side	333	Without cable	Oval	3 pins	Camshaft	04/04-11/05	CHN3-V172	81171
5 Series	550i 4.4 F10	4.4	Petrol	N63B44A	Qty. 4	401	Without cable	Oval	3 pins	Camshaft	02/10-12/13	CHN3-V150	81149
5 Series	550i 4.4 F10	4.4	Petrol	N63B44B	Qty. 4	443	Without cable	Oval	3 pins	Camshaft	04/13-12/17	CHN3-V150	81149
5 Series	550i 4.4 GT F07	4.4	Petrol	N63B44A	Qty. 4	401	Without cable	Oval	3 pins	Camshaft	09/09-03/13	CHN3-V150	81149
5 Series	550i 4.4 GT F07	4.4	Petrol	N63B44B	Qty. 4	443	Without cable	Oval	3 pins	Camshaft	03/12-04/18	CHN3-V150	81149
5 Series	550i 4.4 Touring F11	4.4	Petrol	N63B44A	Qty. 4	401	Without cable	Oval	3 pins	Camshaft	07/11-12/13	CHN3-V150	81149
5 Series	550i 4.4 Touring F11	4.4	Petrol	N63B44B	Qty. 4	443	Without cable	Oval	3 pins	Camshaft	04/13-12/17	CHN3-V150	81149
5 Series	550i 4.8 E60	4.8	Petrol	N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	09/05-08/10	CHN3-V150	81149
5 Series	550i 4.8 Touring E61	4.8	Petrol	N62B48A, N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	09/05-03/11	CHN3-V150	81149
6 Series	630i 3.0 E63	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	09/04-04/08	CHN3-V332	81331
6 Series	630i 3.0 E63	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	09/04-04/08	CHN3-V150	81149

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
6 Series	630i 3.0 E63	3.0	Petrol	N52B30A, N53B30	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	09/07-08/11	CHN3-V150	81149
6 Series	630i 3.0 E63	3.0	Petrol	N53B30		268	Without cable	Oval	3 pins	Crankshaft	09/07-08/11	CHN3-V332	81331
6 Series	630i 3.0 E64	3.0	Petrol	N52B30, N52B30A, N53B30	Qty. 2	268	Without cable	Oval	3 pins	Camshaft	09/07-08/11	CHN3-V150	81149
6 Series	630i 3.0 E64	3.0	Petrol	N52B30A		255	Without cable	Oval	3 pins	Crankshaft	09/04-04/08	CHN3-V332	81331
6 Series	630i 3.0 E64	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	09/04-04/08	CHN3-V150	81149
6 Series	630i 3.0 E64	3.0	Petrol	N53B30		268	Without cable	Oval	3 pins	Crankshaft	09/07-08/11	CHN3-V332	81331
6 Series	635d 3.0 E63	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	09/07-08/11	CHC3-D289	81288
6 Series	635d 3.0 E64	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	09/07-08/11	CHC3-D289	81288
6 Series	640d 3.0 F12	3.0	Diesel	N57D30B		309	Without cable	Oval	3 pins	Camshaft	02/11-	CHN3-V250	81249
6 Series	640d 3.0 F13	3.0	Diesel	N57D30		309	Without cable	Oval	3 pins	Camshaft	10/11-	CHN3-V250	81249
6 Series	640i 3.0 F12	3.0	Petrol	N55B30A	Qty. 2	316	Without cable	Oval	3 pins	Camshaft	02/11-	CHN3-V150	81149
6 Series	640i 3.0 F13	3.0	Petrol	N55B30A	Qty. 2	316	Without cable	Oval	3 pins	Camshaft	10/11-	CHN3-V150	81149
6 Series	640i 3.0 Gran Coupe F06	3.0	Petrol	N55B3000 (N55B30A)	Qty. 2	316	Without cable	Oval	3 pins	Camshaft	04/12-	CHN3-V150	81149
6 Series	645Ci 4.4 E63	4.4	Petrol	N62B44	Outlet Side	333	Without cable	Oval	3 pins	Camshaft	02/04-10/05	CHN3-V172	81171
6 Series	645Ci 4.4 E64	4.4	Petrol	N62B44, N62B44A	Outlet Side	333	Without cable	Oval	3 pins	Camshaft	03/04-10/05	CHN3-V172	81171
6 Series	650i 4.4 F12	4.4	Petrol	N63B44A	Qty. 4	401	Without cable	Oval	3 pins	Camshaft	02/11-03/13	CHN3-V150	81149
6 Series	650i 4.4 F13	4.4	Petrol	N63B44A	Qty. 4	401	Without cable	Oval	3 pins	Camshaft	10/11-03/13	CHN3-V150	81149
6 Series	650i 4.8 E63	4.8	Petrol	N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	09/05-08/11	CHN3-V150	81149
6 Series	650i 4.8 E64	4.8	Petrol	N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	09/05-08/11	CHN3-V150	81149
6 Series	M6 4.4 F12	4.4	Petrol		Qty. 4	567	Without cable	Oval	3 pins	Camshaft	07/13-10/14	CHN3-V150	81149
6 Series	M6 4.4 F13	4.4	Petrol	S63B44B	Qty. 4	552	Without cable	Oval	3 pins	Camshaft	05/12-	CHN3-V150	81149
6 Series	M6 5.0 E64	5.0	Petrol	S85B50A		500	Without cable	Oval	3 pins	Crankshaft	09/06-08/11	CHN3-V332	81331
7 Series	7 Series 3.0 ActiveHybrid 7 F02	3.0	Petrol		Qty. 2	335	Without cable	Oval	3 pins	Camshaft	07/12-04/16	CHN3-V150	81149
7 Series	728i 2.8 E38	2.8	Petrol	M52B28TU		193	With cable	Angled	3 pins	Crankshaft	01/96-07/02	CHC3-A502	81501
7 Series	730d 3.0 E65	3.0	Diesel	M57D30O1		218	With cable	D-Shape	3 pins	Crankshaft	03/03-04/05	CHC3-D289	81288
7 Series	730d 3.0 E65	3.0	Diesel	M57D30O1		218	Without cable	D-Shape	3 pins	Camshaft	03/03-04/05	CHN3-D046	81045
7 Series	730d 3.0 E65	3.0	Diesel	M57D30O2		228	With cable	D-Shape	3 pins	Crankshaft	03/05-04/09	CHC3-D289	81288
7 Series	730d 3.0 F01	3.0	Diesel	N57D30		242	Without cable	Oval	3 pins	Camshaft	11/08-03/13	CHN3-V250	81249
7 Series	730i 3.0 E65	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	03/03-04/05	CHN3-V044	81043
7 Series	730i 3.0 E65	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	03/03-04/05	CHN3-V172	81171
7 Series	730i 3.0 E65	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	03/03-04/05	CHC3-A324	81323
7 Series	730i 3.0 E65	3.0	Petrol	N52B30, N52B30A		255	Without cable	Oval	3 pins	Crankshaft	03/05-04/09	CHN3-V332	81331
7 Series	730i 3.0 E65	3.0	Petrol	N52B30, N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149
7 Series	730Ld 3.0 E66	3.0	Diesel	M57D30O2		228	With cable	D-Shape	3 pins	Crankshaft	09/05-04/09	CHC3-D289	81288
7 Series	730Ld 3.0 F02	3.0	Diesel	N57D30		242	Without cable	Oval	3 pins	Camshaft	01/09-03/13	CHN3-V250	81249
7 Series	730Li 3.0 E66	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	03/03-04/05	CHN3-V044	81043
7 Series	730Li 3.0 E66	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	03/03-04/05	CHN3-V172	81171
7 Series	730Li 3.0 E66	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	03/03-04/05	CHC3-A324	81323
7 Series	730Li 3.0 E66	3.0	Petrol	N52B30, N52B30A		255	Without cable	Oval	3 pins	Crankshaft	03/05-04/09	CHN3-V332	81331
7 Series	730Li 3.0 E66	3.0	Petrol	N52B30, N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149
7 Series	735i 3.6 E65	3.6	Petrol	N62B36		272	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
7 Series	735Li 3.6 E66	3.6	Petrol	N62B36		272	Without cable	Oval	3 pins	Camshaft	04/02-04/05	CHN3-V172	81171
7 Series	740d 3.0 F01	3.0	Diesel	N57D30		301	Without cable	Oval	3 pins	Camshaft	09/09-03/13	CHN3-V250	81249
7 Series	740d 3.0 F01	3.0	Diesel			308	Without cable	Oval	3 pins	Camshaft	07/12-04/16	CHN3-V250	81249
7 Series	740i 3.0 F01	3.0	Petrol	N54B30A		322	Without cable	Oval	3 pins	Crankshaft	11/08-04/16	CHN3-V332	81331
7 Series	740i 3.0 F01	3.0	Petrol	N54B30A	Qty. 2	322	Without cable	Oval	3 pins	Camshaft	11/08-04/16	CHN3-V150	81149
7 Series	740i 4.0 E65	4.0	Petrol	N62B40A	Qty. 4	302	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149
7 Series	740Li 3.0 F02	3.0	Petrol	N54B30A		322	Without cable	Oval	3 pins	Crankshaft	11/08-04/16	CHN3-V332	81331
7 Series	740Li 3.0 F02	3.0	Petrol	N54B30A	Qty. 2	322	Without cable	Oval	3 pins	Camshaft	11/08-04/16	CHN3-V150	81149
7 Series	740Li 4.0 E66	4.0	Petrol	N62B40A	Qty. 4	302	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
7 Series	745i 4.4 E65	4.4	Petrol	N62B44, N62B44A		333	Without cable	Oval	3 pins	Camshaft	09/01-04/05	CHN3-V172	81171
7 Series	745Li 4.4 E66	4.4	Petrol	N62B44A		333	Without cable	Oval	3 pins	Camshaft	04/02-04/05	CHN3-V172	81171
7 Series	750i 4.4 F01	4.4	Petrol	N63B44		402	Without cable	Oval	3 pins	Camshaft	11/08-03/13	CHN3-V150	81149
7 Series	750i 4.8 E65	4.8	Petrol	N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149
7 Series	750Li 4.4 F02	4.4	Petrol	N63B44		402	Without cable	Oval	3 pins	Camshaft	11/08-03/13	CHN3-V150	81149
7 Series	750Li 4.8 E66	4.8	Petrol	N62B48B	Qty. 4	362	Without cable	Oval	3 pins	Camshaft	03/05-04/09	CHN3-V150	81149
7 Series	760Li 6.0 F02	6.0	Petrol	N74B60	Qty. 4	537	Without cable	Oval	3 pins	Camshaft	07/09-04/16	CHN3-V150	81149
X1	X1 2.0 sDrive18d E84	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V250	81249
X1	X1 2.0 sDrive20d E84	2.0	Diesel	N47D20C		175	Without cable	Oval	3 pins	Camshaft	07/09-12/12	CHN3-V250	81249
X1	X1 2.0 sDrive20d E84	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V250	81249
X1	X1 2.0 sDrive20i E84	2.0	Petrol	N20B20A	Qty. 2	181	Without cable	Oval	3 pins	Camshaft	01/13-04/16	CHN3-V150	81149
X1	X1 2.0 xDrive18d E84	2.0	Diesel	N47D20C		141	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V250	81249
X1	X1 2.0 xDrive20d E84	2.0	Diesel	N47D20C		175	Without cable	Oval	3 pins	Camshaft	07/09-12/12	CHN3-V250	81249
X1	X1 2.0 xDrive20d E84	2.0	Diesel	N47D20C		181	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V250	81249
X1	X1 2.0 xDrive20d ED E84	2.0	Diesel			161	Without cable	Oval	3 pins	Camshaft	09/11-12/12	CHN3-V250	81249
X1	X1 2.0 xDrive20i E84	2.0	Petrol	N20B20A	Qty. 2	181	Without cable	Oval	3 pins	Camshaft	01/13-04/16	CHN3-V150	81149
X1	X1 2.0 xDrive25d E84	2.0	Diesel	N47D20D		215	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V250	81249
X3	X3 2.0 i E83	2.0	Petrol	N46B20		150	Without cable	Oval	3 pins	Crankshaft	09/05-11/06	CHN3-V293	81292
X3	X3 2.0 i E83	2.0	Petrol	N46B20		150	Without cable	Oval	3 pins	Camshaft	09/05-11/06	CHN3-V172	81171
X3	X3 2.0 xDrive18d E83	2.0	Diesel	N47D20U0 (N47D20C)		141	Without cable	Oval	3 pins	Camshaft	03/09-03/11	CHN3-V250	81249
X3	X3 2.5 i E83	2.5	Petrol	M54B25		189	Without cable	Oval	3 pins	Crankshaft	05/04-11/06	CHN3-V044	81043
X3	X3 2.5 i E83	2.5	Petrol	M54B25	Exhaust cam installtion position	189	Without cable	Oval	3 pins	Camshaft	05/04-11/06	CHN3-V172	81171
X3	X3 2.5 i E83	2.5	Petrol	M54B25	Inlet cam installation position	189	With cable	Angled	3 pins	Camshaft	05/04-11/06	CHC3-A324	81323
X3	X3 2.5 si E83	2.5	Petrol	N52B25A	Qty. 2	218	Without cable	Oval	3 pins	Camshaft	08/06-04/09	CHN3-V150	81149
X3	X3 2.5 xDrive25i E83	2.5	Petrol	N52B25A	Qty. 2	218	Without cable	Oval	3 pins	Camshaft	08/08-03/11	CHN3-V150	81149
X3	X3 3.0 d E83	3.0	Diesel	M57D30O2		215	With cable	D-Shape	3 pins	Crankshaft	09/05-04/09	CHC3-D289	81288
X3	X3 3.0 i E83	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	05/04-11/06	CHN3-V044	81043
X3	X3 3.0 i E83	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	05/04-11/06	CHN3-V172	81171
X3	X3 3.0 i E83	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	05/04-11/06	CHC3-A324	81323
X3	X3 3.0 sd E83	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	09/06-04/09	CHC3-D289	81288
X3	X3 3.0 si E83	3.0	Petrol	N52B30A		272	Without cable	Oval	3 pins	Crankshaft	08/06-04/09	CHN3-V332	81331
X3	X3 3.0 si E83	3.0	Petrol	N52B30A	Qty. 2	272	Without cable	Oval	3 pins	Camshaft	08/06-04/09	CHN3-V150	81149
X3	X3 3.0 xDrive30d E83	3.0	Diesel	M57D30O2		215	With cable	D-Shape	3 pins	Crankshaft	08/08-03/11	CHC3-D289	81288
X3	X3 3.0 xDrive30i E83	3.0	Petrol	N52B30A	Qty. 2	272	Without cable	Oval	3 pins	Camshaft	08/08-12/09	CHN3-V150	81149
X3	X3 3.0 xDrive35d E83	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	08/08-03/11	CHC3-D289	81288
X5	X5 3.0 d E53	3.0	Diesel	M57D30, M57D30O1		218	With cable	D-Shape	3 pins	Crankshaft	09/03-12/06	CHC3-D289	81288
X5	X5 3.0 d E53	3.0	Diesel	M57D30, M57D30O1		218	Without cable	D-Shape	3 pins	Camshaft	09/03-12/06	CHN3-D046	81045
X5	X5 3.0 d E70	3.0	Diesel	M57D30O2		235	With cable	D-Shape	3 pins	Crankshaft	08/06-04/09	CHC3-D289	81288
X5	X5 3.0 i E53	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	10/00-12/06	CHN3-V044	81043
X5	X5 3.0 i E53	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	10/00-12/06	CHN3-V172	81171
X5	X5 3.0 i E53	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	10/00-12/06	CHC3-A324	81323
X5	X5 3.0 sd E70	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	06/07-04/09	CHC3-D289	81288
X5	X5 3.0 si E70	3.0	Petrol	N52B30, N52B30A		272	Without cable	Oval	3 pins	Crankshaft	08/06-04/09	CHN3-V332	81331
X5	X5 3.0 si E70	3.0	Petrol	N52B30, N52B30A	Qty. 2	272	Without cable	Oval	3 pins	Camshaft	08/06-04/09	CHN3-V150	81149
X5	X5 3.0 xDrive30d E70	3.0	Diesel	N57D30		242	Without cable	Oval	3 pins	Camshaft	05/10-07/14	CHN3-V250	81249
X5	X5 3.0 xDrive30i E70	3.0	Petrol	N52B30, N52B30A	Qty. 2	272	Without cable	Oval	3 pins	Camshaft	08/08-12/09	CHN3-V150	81149
X5	X5 3.0 xDrive35d E70	3.0	Diesel	M57D30T2		282	With cable	D-Shape	3 pins	Crankshaft	08/08-12/10	CHC3-D289	81288
X5	X5 3.0 xDrive40d E70	3.0	Diesel	N57D30		302	Without cable	Oval	3 pins	Camshaft	05/10-07/14	CHN3-V250	81249
X5	X5 3.0d E53	2.9	Diesel	M57D30O0		184	Without cable	D-Shape	2 pins	Crankshaft	03/01-09/03	CMN2-D047	81046
X5	X5 3.0d E53	2.9	Diesel	M57D30O0		184	Without cable	D-Shape	3 pins	Camshaft	03/01-09/03	CHN3-D046	81045
X5	X5 4.4 i E53	4.4	Petrol	M62B44, M62B44TU		286	With cable	Angled	3 pins	Camshaft	03/00-09/03	CMC3-A052	81051

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
BMW (CONTINUED)													
X5	X5 4.4 i E53	4.4	Petrol	N62B44, N62B44A	Qty. 4	320	Without cable	Oval	3 pins	Camshaft	09/03-05/07	CHN3-V172	81171
X5	X5 4.4 M E70	4.4	Petrol	S63B44A	Qty. 4	547	Without cable	Oval	3 pins	Camshaft	09/09-07/14	CHN3-V150	81149
X5	X5 4.4 xDrive50i E70	4.4	Petrol	N63B44A	Qty. 4	402	Without cable	Oval	3 pins	Camshaft	05/10-07/14	CHN3-V150	81149
X5	X5 4.6 i E53	4.6	Petrol	M62B46		347	With cable	Angled	3 pins	Camshaft	09/01-03/04	CMC3-A052	81051
X5	X5 4.8 i E70	4.8	Petrol	N62B48B	Qty. 4	355	Without cable	Oval	3 pins	Camshaft	08/06-04/09	CHN3-V150	81149
X5	X5 4.8 xDrive48i E70	4.8	Petrol	N62B48B	Qty. 4	355	Without cable	Oval	3 pins	Camshaft	08/08-12/10	CHN3-V150	81149
X6	X6 3.0 xDrive30d E71	3.0	Diesel	M57D30		232	Without cable	Oval	3 pins	Camshaft	05/08-12/10	CHN3-V250	81249
X6	X6 3.0 xDrive35d E71	3.0	Diesel	M57D30		286	With cable	D-Shape	3 pins	Crankshaft	05/08-12/10	CHC3-D289	81288
X6	X6 3.0 xDrive35d E71	3.0	Diesel	M57D30		286	Without cable	Oval	3 pins	Camshaft	05/08-12/10	CHN3-V212	81211
X6	X6 3.0 xDrive35i E71	3.0	Petrol	N54B30A		302	Without cable	Oval	3 pins	Crankshaft	05/08-04/15	CHN3-V332	81331
X6	X6 3.0 xDrive35i E71	3.0	Petrol	N54B30A, N55B30	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	05/08-04/15	CHN3-V150	81149
X6	X6 3.0 xDrive40d E71	3.0	Diesel	N57D30		302	Without cable	Oval	3 pins	Camshaft	05/10-04/15	CHN3-V250	81249
X6	X6 4.4 M E71	4.4	Petrol	S63B44	Qty. 4	547	Without cable	Oval	3 pins	Camshaft	09/09-04/15	CHN3-V150	81149
Z3	Z3 1.8 E36/7	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Crankshaft	04/99-06/01	CHN3-V044	81043
Z3	Z3 1.8 E36/7	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Camshaft	04/99-06/01	CHN3-V172	81171
Z3	Z3 1.9 E36/7	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Crankshaft	06/01-04/03	CHN3-V044	81043
Z3	Z3 1.9 E36/7	1.9	Petrol	M43B19		118	Without cable	Oval	3 pins	Camshaft	06/01-04/03	CHN3-V172	81171
Z3	Z3 2.0 E36/7	2.0	Petrol	M52B20	Exhaust cam installtion position	150	Without cable	Oval	3 pins	Camshaft	04/99-09/00	CHN3-V172	81171
Z3	Z3 2.0 E36/7	2.0	Petrol	M52B20, M52B206S4	Inlet cam installation position,	150	With cable	Angled	3 pins	Camshaft	04/99-09/00	CHC3-A324	81323
Z3	Z3 2.0 E36/7	2.0	Petrol	M52B206S4		150	With cable	Angled	3 pins	Crankshaft	04/99-09/00	CHC3-A502	81501
Z3	Z3 2.2 E36/7	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	10/00-04/03	CHN3-V044	81043
Z3	Z3 2.2 E36/7	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	10/00-04/03	CHN3-V172	81171
Z3	Z3 2.2 E36/7	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	10/00-04/03	CHC3-A324	81323
Z3	Z3 2.8 E36/7	2.8	Petrol	M52B28		193	Without cable	Oval	3 pins	Crankshaft	04/97-09/00	CHN3-V044	81043
Z3	Z3 2.8 E36/7	2.8	Petrol	M52B28		193	Without cable	Oval	3 pins	Camshaft	04/97-09/00	CHN3-V172	81171
Z3	Z3 3.0 E36/7	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	06/00-04/03	CHN3-V044	81043
Z3	Z3 3.0 E36/7	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	06/00-04/03	CHN3-V172	81171
Z3	Z3 3.0 E36/7	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	06/00-04/03	CHC3-A324	81323
Z4	Z4 2.0 i E85	2.0	Petrol	N46B20, N46B20A		148	Without cable	Oval	3 pins	Crankshaft	02/05-12/09	CHN3-V293	81292
Z4	Z4 2.0 sDrive18i E89	2.0	Petrol	N20B20A		154	Without cable	Oval	3 pins	Camshaft	01/13-04/17	CHN3-V150	81149
Z4	Z4 2.0 sDrive20i E89	2.0	Petrol	N20B20A		181	Without cable	Oval	3 pins	Camshaft	05/11-04/17	CHN3-V150	81149
Z4	Z4 2.0 sDrive28i E89	2.0	Petrol	N20B20A		242	Without cable	Oval	3 pins	Camshaft	05/11-04/17	CHN3-V150	81149
Z4	Z4 2.2 i E85	2.2	Petrol	M54B22		170	Without cable	Oval	3 pins	Crankshaft	11/03-06/06	CHN3-V044	81043
Z4	Z4 2.2 i E85	2.2	Petrol	M54B22	Exhaust cam installtion position	170	Without cable	Oval	3 pins	Camshaft	11/03-06/06	CHN3-V172	81171
Z4	Z4 2.2 i E85	2.2	Petrol	M54B22	Inlet cam installation position	170	With cable	Angled	3 pins	Camshaft	11/03-06/06	CHC3-A324	81323
Z4	Z4 2.5 i E85	2.5	Petrol	M54B25		192	Without cable	Oval	3 pins	Crankshaft	06/03-04/06	CHN3-V044	81043
Z4	Z4 2.5 i E85	2.5	Petrol	M54B25	Exhaust cam installtion position	192	Without cable	Oval	3 pins	Camshaft	06/03-04/06	CHN3-V172	81171
Z4	Z4 2.5 i E85	2.5	Petrol	M54B25	Inlet cam installation position	192	With cable	Angled	3 pins	Camshaft	06/03-04/06	CHC3-A324	81323
Z4	Z4 2.5 i E85	2.5	Petrol	N52B25A		174	Without cable	Oval	3 pins	Crankshaft	02/06-12/09	CHN3-V332	81331
Z4	Z4 2.5 i E85	2.5	Petrol	N52B25A	Qty. 2	174	Without cable	Oval	3 pins	Camshaft	02/06-12/09	CHN3-V150	81149
Z4	Z4 2.5 si E85	2.5	Petrol	N52B25A		218	Without cable	Oval	3 pins	Crankshaft	02/06-12/09	CHN3-V332	81331
Z4	Z4 2.5 si E85	2.5	Petrol	N52B25A	Qty. 2	218	Without cable	Oval	3 pins	Camshaft	02/06-12/09	CHN3-V150	81149
Z4	Z4 3.0 i E85	3.0	Petrol	M54B30		231	Without cable	Oval	3 pins	Crankshaft	06/03-06/06	CHN3-V044	81043
Z4	Z4 3.0 i E85	3.0	Petrol	M54B30	Exhaust cam installtion position	231	Without cable	Oval	3 pins	Camshaft	06/03-06/06	CHN3-V172	81171
Z4	Z4 3.0 i E85	3.0	Petrol	M54B30	Inlet cam installation position	231	With cable	Angled	3 pins	Camshaft	06/03-06/06	CHC3-A324	81323
Z4	Z4 3.0 sDrive30i E89	3.0	Petrol	N52B30A	Qty. 2	255	Without cable	Oval	3 pins	Camshaft	05/09-07/12	CHN3-V150	81149
Z4	Z4 3.0 sDrive35i E89	3.0	Petrol	N54B30A	Qty. 2	302	Without cable	Oval	3 pins	Camshaft	05/09-04/17	CHN3-V150	81149
Z4	Z4 3.0 sDrive35is E89	3.0	Petrol	N54B30A	Qty. 2	335	Without cable	Oval	3 pins	Camshaft	03/10-04/17	CHN3-V150	81149
Z4	Z4 3.0 si E85	3.0	Petrol	N52B30A		265	Without cable	Oval	3 pins	Crankshaft	02/06-12/09	CHN3-V332	81331
Z4	Z4 3.0 si E85	3.0	Petrol	N52B30A	Qty. 2	265	Without cable	Oval	3 pins	Camshaft	02/06-12/09	CHN3-V150	81149
Z4	Z4 3.0 si E86	3.0	Petrol	N52B30A	Qty. 2	265	Without cable	Oval	3 pins	Camshaft	07/06-12/09	CHN3-V150	81149
CADILLAC													
CTS	CTS 2.0	2.0	Petrol			272	Without cable	Round	3 pins	Camshaft	02/14-	CHN3-R562	81561
CHEVROLET													
Aveo	Aveo 1.2 (2005-2008)	1.2	Petrol	B12S		71	With cable	Angled	3 pins	Crankshaft	01/05-12/08	CMC3-A504	81503
Aveo	Aveo 1.2 T255 (2008-2012)	1.2	Petrol	B12D		83	With cable	Angled	3 pins	Crankshaft	05/08-04/12	CMC3-A504	81503

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CHEVROLET (CONTINUED)													
Captiva	Captiva 2.4 (2007-2011)	2.4	Petrol	Z24SED		135	With cable	Angled	3 pins	Crankshaft	06/07-10/11	CMC3-A188	81187
Cruze	Cruze 1.4 J300 (2009-2015)	1.4	Petrol	LUJ		138	Without cable	Oval	3 pins	Camshaft	06/12-04/15	CHN3-V424	81423
Kalos	Kalos 1.4 (2005-2008)	1.4	Petrol	F14D3		93	With cable	Angled	3 pins	Crankshaft	01/05-12/08	CMC3-A148	81147
Lacetti	Lacetti 1.4 (2005-2011)	1.4	Petrol	F14D3		93	With cable	Angled	3 pins	Crankshaft	01/05-12/11	CMC3-A148	81147
Lacetti	Lacetti 1.6 (2005-2011)	1.6	Petrol	F16D3		108	With cable	Angled	3 pins	Crankshaft	01/05-12/11	CMC3-A148	81147
Lacetti	Lacetti 1.8 (2005-2011)	1.8	Petrol	F18D3		120	With cable	Angled	3 pins	Crankshaft	08/05-12/11	CMC3-A148	81147
Lacetti	Lacetti 1.8 (2005-2011)	1.8	Petrol	T18SED		120	With cable	Angled	3 pins	Crankshaft	01/05-08/05	CMC3-A148	81147
Matiz	Matiz 0.8 (2005)	0.8	Petrol	F8CV		50	Without cable	Angled	3 pins	Camshaft	06/05-12/05	CMN3-A509	81508
Matiz	Matiz 0.8 (2005-2011)	0.8	Petrol	F8CV		50	Without cable	Angled	3 pins	Camshaft	12/05-03/11	CMN3-A509	81508
Matiz	Matiz 1.0 (2005)	1.0	Petrol	B10S		63	Without cable	Angled	3 pins	Camshaft	01/05-07/05	CMN3-A509	81508
Matiz	Matiz 1.0 (2005-2011)	1.0	Petrol	B10S, B10S1		63	Without cable	Angled	3 pins	Camshaft	06/05-03/11	CMN3-A509	81508
Orlando	Orlando 1.4 J309 (2010-2015)	1.4	Petrol			138	Without cable	Oval	3 pins	Camshaft	12/13-04/15	CHN3-V424	81423
Spark	Spark 1.0 (2009-2015)	1.0	Petrol	B10D1		67	With cable	Angled	3 pins	Crankshaft	11/09-04/15	CMC3-A504	81503
Spark	Spark 1.2 (2009-2015)	1.2	Petrol	B12D1		80	With cable	Angled	3 pins	Crankshaft	11/09-04/15	CMC3-A504	81503
Tacuma	Tacuma 2.0 (2005-2009)	2.0	Petrol	T20SED		119	With cable	Angled	3 pins	Crankshaft	01/05-12/08	CMC3-A188	81187
Trax	Trax 1.4 (2013-2015)	1.4	Petrol	A14NET, LUJ		138	Without cable	Oval	3 pins	Camshaft	04/13-04/15	CHN3-V424	81423
CHRYSLER													
300	300C 3.0 CRD	3.0	Diesel	EXL		215	Without cable	D-Shape	2 pins	Crankshaft	01/06-03/11	CMN2-D057	81056
Crossfire	Crossfire 3.2 (2003-2008)	3.2	Petrol	EGX		215	Without cable	D-Shape	2 pins	Crankshaft	11/03-12/08	CMN2-D057	81056
Crossfire	Crossfire 3.2 (2003-2008)	3.2	Petrol	EGX		215	Without cable	Angled	3 pins	Camshaft	11/03-12/08	CHN3-A120	81119
Crossfire	Crossfire 3.2 SRT-6 (2003-2008)	3.2	Petrol	EGZ		330	Without cable	D-Shape	2 pins	Crankshaft	08/05-10/07	CMN2-D057	81056
Delta	Delta 2.0 M-JET 165 (2011-2014)	2.0	Diesel	198A5.000		163	Without cable	Round	2 pins	Crankshaft	05/11-12/13	CMN2-R253	81252
PT Cruiser	PT Cruiser 2.2 CRD (2000-2008)	2.1	Diesel	EDJ		119	Without cable	D-Shape	2 pins	Crankshaft	04/02-11/05	CMN2-D057	81056
PT Cruiser	PT Cruiser 2.2 CRD (2000-2008)	2.1	Diesel	EDJ		148	Without cable	D-Shape	2 pins	Crankshaft	11/05-12/08	CMN2-D057	81056
PT Cruiser	PT Cruiser 2.4 (2000-2008)	2.4	Petrol	EDZ		143	Without cable	Angled	3 pins	Crankshaft	11/04-12/08	CHN3-A516	81515
Ypsilon	Ypsilon 1.2 (2011-2015)	1.2	Petrol	169A4.000	For vehicles without start-stop function	69	Without cable	Oval	2 pins	Crankshaft	07/11-09/15	CMN2-R113	81112
Ypsilon	Ypsilon 1.3 M-JET 95 (2011-2015)	1.2	Diesel	199B1.000		94	Without cable	Oval	2 pins	Crankshaft	07/11-09/15	CMN2-V132	81131
Ypsilon	Ypsilon 1.3 M-JET 95 (2011-2015)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	07/11-09/15	CHN3-V114	81113
CITROEN													
Berlingo	Berlingo 1.4 M49 (1996-2002)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/98-12/02	CMN3-A254	81253
Berlingo	Berlingo 1.4 M59 (2002-2012)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/02-12/08	CMN3-A254	81253
Berlingo	Berlingo 1.6 HDi 75 B9 (2015-2019)	1.6	Diesel	DV6ETED		74	Without cable	Oval	3 pins	Crankshaft	05/15-12/19	CHN3-V021	81020
Berlingo	Berlingo 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Oval	3 pins	Crankshaft	10/05-11/07	CHN3-V019	81018
Berlingo	Berlingo 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Oval	3 pins	Crankshaft	11/07-12/08	CHN3-V021	81020
Berlingo	Berlingo 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Angled	3 pins	Camshaft	10/05-12/08	CHN3-A015	81014
Berlingo	Berlingo 1.6 HDi 90 B9 (2015-2019)	1.6	Diesel	DV6DTE		89	Without cable	Oval	3 pins	Crankshaft	05/15-12/19	CHN3-V021	81020
Berlingo	Berlingo 1.6 HDi 90 M59 (2002-2012)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	12/06-12/08	CHN3-A015	81014
Berlingo	Berlingo 1.6 HDi 92 M59 (2002-2012)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	10/05-11/07	CHN3-V019	81018
Berlingo	Berlingo 1.6 HDi 92 M59 (2002-2012)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Angled	3 pins	Camshaft	10/05-03/07	CHN3-A015	81014
Berlingo	Berlingo 1.6 HDi B9 (2008-2016)	1.6	Diesel	9HT (DV6BUTED4), 9HX (DV6ATED4)		75, 90	Without cable	Angled	3 pins	Camshaft	06/08-04/12	CHN3-A015	81014
Berlingo	Berlingo 1.6 M49 (1996-2002)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	2 pins	Crankshaft	11/00-12/02	CMN2-A380	81379
Berlingo	Berlingo 2.0 HDi M49 (1996-2002)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	03/00-10/02	CHN3-A015	81014
Berlingo	Berlingo 2.0 HDi M59 (2002-2012)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/02-12/07	CHN3-A015	81014
Berlingo	Berlingo First 1.4 Dual Fuel M59 (2002-2012)	1.4	Petrol	KFW		75	Without cable	Angled	3 pins	Crankshaft	09/08-12/10	CMN3-A254	81253
Berlingo	Berlingo First 1.4 M59 (2002-2012)	1.4	Petrol	KFW (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/02-12/10	CMN3-A254	81253
Berlingo	Berlingo First 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	9HT (DV6BTED4), 9HW (DV6B)		75	Without cable	Oval	3 pins	Crankshaft	09/08-03/10	CHN3-V021	81020
Berlingo	Berlingo First 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	9HT (DV6BTED4), DV6BUTED4), 9HW (DV6B)		75	Without cable	Angled	3 pins	Camshaft	09/08-08/12	CHN3-A015	81014
Berlingo	Berlingo First 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	9HT (DV6BUTED4), 9HW (DV6B)		75	Without cable	Oval	3 pins	Crankshaft	09/08-08/12	CHN3-V021	81020

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
Berlingo	Berlingo Multispace 1.4 M49 (1996-2002)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	04/99-12/02	CMN3-A254	81253
Berlingo	Berlingo Multispace 1.4 M59 (2002-2012)	1.4	Petrol	KFW (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/02-12/08	CMN3-A254	81253
Berlingo	Berlingo Multispace 1.6 HDi 110 B9 (2008-2016)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	06/08-12/11	CHN3-A015	81014
Berlingo	Berlingo Multispace 1.6 HDi 75 B9 (2008-2016)	1.6	Diesel	9HT (DV6BTED4)		75	Without cable	Angled	3 pins	Camshaft	06/08-04/12	CHN3-A015	81014
Berlingo	Berlingo Multispace 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Oval	3 pins	Crankshaft	10/05-11/07	CHN3-V019	81018
Berlingo	Berlingo Multispace 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Oval	3 pins	Crankshaft	11/07-12/08	CHN3-V021	81020
Berlingo	Berlingo Multispace 1.6 HDi 75 M59 (2002-2012)	1.6	Diesel	DV6B		75	Without cable	Angled	3 pins	Camshaft	10/05-12/08	CHN3-A015	81014
Berlingo	Berlingo Multispace 1.6 HDi 90 B9 (2008-2016)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	06/08-04/12	CHN3-A015	81014
Berlingo	Berlingo Multispace 1.6 HDi 92 M59 (2002-2012)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	10/05-11/07	CHN3-V019	81018
Berlingo	Berlingo Multispace 1.6 HDi 92 M59 (2002-2012)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Angled	3 pins	Camshaft	10/05-12/08	CHN3-A015	81014
Berlingo	Berlingo Multispace 1.6 M49 (1996-2002)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	2 pins	Crankshaft	11/00-12/02	CMN2-A380	81379
Berlingo	Berlingo Multispace 1.6 M59 (2002-2012)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	2 pins	Crankshaft	10/02-12/08	CMN2-A380	81379
Berlingo	Berlingo Multispace 1.8 M49 (1996-2002)	1.8	Petrol	LFX (XU7JB)		90	With cable	Angled	3 pins	Crankshaft	04/99-07/01	CMC3-A002	81001
Berlingo	Berlingo Multispace 1.9 M49 (1996-2002)	1.9	Diesel	WJY (DW8B)		71	Without cable	Angled	2 pins	Crankshaft	04/99-12/02	CMN2-A280	81279
Berlingo	Berlingo Multispace 1.9 M59 (2002-2012)	1.9	Diesel	WJY (DW8B)		71	With cable	Angled	3 pins	Crankshaft	10/02-12/07	CMC3-A002	81001
Berlingo	Berlingo Multispace 2.0 HDi 90 M59 (2002-2012)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/02-12/07	CHN3-A015	81014
Berlingo	Berlingo Multispace 2.0 HDi M49 (1996-2002)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	01/01-10/02	CHN3-A015	81014
C1	C1 1.0 (2005-2015)	1.0	Petrol	1KR-FE		67	Without cable	Oval	2 pins	Crankshaft	07/05-04/15	CMN2-V191	81190
C1	C1 1.0 (2005-2015)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	07/05-04/15	CHN3-V376	81375
C1	C1 1.0 (2014-)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	04/14-	CHN3-V376	81375
C2	C2 1.1 (2003-2010)	1.1	Petrol	HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	09/03-12/10	CMN3-A254	81253
C2	C2 1.4 (2003-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	12/05-12/09	CMN3-A254	81253
C2	C2 1.4 (2003-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	12/05-12/09	CHN3-A282	81281
C2	C2 1.4 (2003-2010)	1.4	Petrol	KFV (TU3JP)		74	Without cable	Angled	3 pins	Crankshaft	09/03-12/10	CMN3-A254	81253
C2	C2 1.4 HDi (2003-2010)	1.4	Diesel	8HX (DV4TD)		70	Without cable	Oval	3 pins	Crankshaft	09/03-12/10	CHN3-V019	81018
C2	C2 1.4 HDi (2003-2010)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		70	Without cable	Oval	3 pins	Camshaft	09/03-12/10	CHN3-V018	81017
C2	C2 1.4 HDi (2003-2010)	1.4	Diesel	8HZ (DV4TD)		70	Without cable	Oval	3 pins	Crankshaft	09/03-11/07	CHN3-V019	81018
C2	C2 1.4 HDi (2003-2010)	1.4	Diesel	8HZ (DV4TD)		70	Without cable	Oval	3 pins	Crankshaft	11/07-12/10	CHN3-V021	81020
C2	C2 1.4 HDi Enterprise (2003-2010)	1.4	Diesel	DV4TD	E4 (D4) emissions	70	Without cable	Oval	3 pins	Crankshaft	02/05-11/07	CHN3-V019	81018
C2	C2 1.4 HDi Enterprise (2003-2010)	1.4	Diesel	DV4TD	E4 (D4) emissions	70	Without cable	Oval	3 pins	Crankshaft	11/07-03/10	CHN3-V021	81020
C2	C2 1.4 HDi Enterprise (2003-2010)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Camshaft	02/05-03/10	CHN3-V018	81017
C2	C2 1.6 HDi (2003-2010)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	09/07-12/09	CHN3-V021	81020
C2	C2 1.6 HDi (2003-2010)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	09/07-12/09	CHN3-A015	81014
C2	C2 1.6 VTR/GT (2003-2010)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	3 pins	Crankshaft	09/03-12/09	CMN3-A254	81253
C2	C2 1.6 VTS (2003-2010)	1.6	Petrol	NFS (TU5JP4S)		123	Without cable	Angled	3 pins	Crankshaft	08/04-12/10	CMN3-A254	81253
C3	C3 1.1 Mk1 (2002-2010)	1.1	Petrol	HFX (TU1A)		60	Without cable	Angled	3 pins	Crankshaft	01/07-12/10	CMN3-A254	81253
C3	C3 1.1 Mk1 (2002-2010)	1.1	Petrol	HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	08/02-12/10	CMN3-A254	81253
C3	C3 1.4 HDi 70 Mk2 (2010-2017)	1.4	Diesel	DV4TD		69	Without cable	Oval	3 pins	Camshaft	01/10-12/17	CHN3-V018	81017
C3	C3 1.4 HDi Mk1 (2002-2010)	1.4	Diesel	8HY (DV4TED4)		92	Without cable	Oval	3 pins	Crankshaft	06/02-10/05	CHN3-V019	81018
C3	C3 1.4 HDi Mk1 (2002-2010)	1.4	Diesel	8HY (DV4TED4)		92	Without cable	Angled	3 pins	Camshaft	06/02-10/05	CHN3-A015	81014
C3	C3 1.4 Mk1 (2002-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	02/04-03/10	CHN3-A254	81253
C3	C3 1.4 Mk1 (2002-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	02/04-03/10	CHN3-A282	81281
C3	C3 1.4 Mk1 (2002-2010)	1.4	Petrol	KFV (TU3A), KFV (TU3JP)	Manual transmission	74	Without cable	Angled	3 pins	Crankshaft	04/02-08/10	CMN3-A254	81253
C3	C3 1.4 Mk1 (2002-2010)	1.4	Petrol	KFV (TU3A), KFV (TU3JP)	Automatic transmission	74	Without cable	Angled	2 pins	Crankshaft	04/02-03/09	CMN2-A256	81255
C3	C3 1.4 Mk2 (2010-2017)	1.4	Petrol	KFT (TU3A)		74	Without cable	Angled	3 pins	Crankshaft	01/10-08/13	CMN3-A254	81253
C3	C3 1.6 BlueHDI 110 Mk2 (2010-2017)	1.6	Diesel			108	With cable	Oval	3 pins	Camshaft	10/14-12/17	CMC3-V112	81111
C3	C3 1.6 e-HDi 110 Mk2 (2010-2017)	1.6	Diesel	DV6C (9HR)		108	With cable	Oval	3 pins	Camshaft	09/11-03/14	CMC3-V112	81111
C3	C3 1.6 e-HDi 115 Mk2 (2010-2017)	1.6	Diesel	DV6C (9HD)		113	With cable	Oval	3 pins	Camshaft	03/13-04/15	CMC3-V112	81111
C3	C3 1.6 e-HDi 90 Mk2 (2010-2017)	1.6	Diesel	DV6DTE2 (9HP)		89	With cable	Oval	3 pins	Camshaft	07/11-12/17	CMC3-V112	81111
C3	C3 1.6 HDi 110 Mk2 (2010-2017)	1.6	Diesel	DV6TED4		108	Without cable	Oval	3 pins	Crankshaft	01/10-12/11	CHN3-V021	81020
C3	C3 1.6 HDi 90 Mk2 (2010-2017)	1.6	Diesel	9HX (DV6ATED4)		89	Without cable	Oval	3 pins	Crankshaft	01/10-12/11	CHN3-V021	81020
C3	C3 1.6 HDi Mk1 (2002-2010)	1.6	Diesel	9HX (DV6ATED4)		91	Without cable	Oval	3 pins	Crankshaft	11/05-03/10	CHN3-V019	81018
C3	C3 1.6 HDi Mk1 (2002-2010)	1.6	Diesel	9HX (DV6ATED4)		91	Without cable	Angled	3 pins	Camshaft	11/05-03/10	CHN3-A015	81014
C3	C3 1.6 Mk1 (2002-2010)	1.6	Petrol	NFU (TU5JP4)	Manual transmission	110	Without cable	Angled	3 pins	Crankshaft	04/02-08/10	CMN3-A254	81253
C3	C3 Picasso 1.6 HDi 110 (2009-2018)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	05/09-03/11	CHN3-V021	81020
C3	C3 Picasso 1.6 HDi 90 (2009-2018)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	05/09-03/11	CHN3-V021	81020

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
C3	C3 Picasso 1.6 VTi 120 (2009-2018)	1.6	Petrol	EP6C (5FS), EP6C (5FW)		118	Without cable	Oval	3 pins	Crankshaft	05/09-04/16	CHN3-V291	81290
C3	C3 Picasso 1.6 VTi 120 (2009-2018)	1.6	Petrol	EP6C (5FS), EP6C (5FW)		118	Without cable	Angled	3 pins	Camshaft	05/09-04/16	CHN3-A032	81031
C3	C3 Pluriel 1.4 (2003-2010)	1.4	Petrol	KFV (TU3A), KFV (TU3JP)		74	Without cable	Angled	3 pins	Crankshaft	05/03-12/10	CMN3-A254	81253
C3	C3 Pluriel 1.4 HDi (2003-2010)	1.4	Diesel	8HX (DV4TD)		70	Without cable	Oval	3 pins	Camshaft	04/04-12/10	CHN3-V018	81017
C3	C3 Pluriel 1.6 (2003-2010)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	3 pins	Crankshaft	05/03-12/10	CMN3-A254	81253
C3	C3 XTR 1.4 HDi Mk1 (2002-2010)	1.4	Diesel	8HY (DV4TED4)		92	Without cable	Oval	3 pins	Crankshaft	03/04-06/06	CHN3-V019	81018
C3	C3 XTR 1.4 HDi Mk1 (2002-2010)	1.4	Diesel	8HY (DV4TED4)		92	Without cable	Angled	3 pins	Camshaft	03/04-06/06	CHN3-A015	81014
C3	C3 XTR 1.4 Mk1 (2002-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	05/04-04/07	CMN3-A254	81253
C3	C3 XTR 1.4 Mk1 (2002-2010)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	05/04-04/07	CHN3-A282	81281
C3	C3 XTR 1.6 HDi Mk1 (2002-2010)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	05/05-04/07	CHN3-V019	81018
C3	C3 XTR 1.6 HDi Mk1 (2002-2010)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Angled	3 pins	Camshaft	05/05-04/07	CHN3-A015	81014
C4	C4 1.4 (2004-2011)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	08/04-12/10	CMN3-A254	81253
C4	C4 1.4 (2004-2011)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	08/04-12/10	CHN3-A282	81281
C4	C4 1.4 VTi 95 (2011-2018)	1.4	Petrol	8FP (EP3)		94	Without cable	Angled	3 pins	Camshaft	03/11-12/15	CHN3-A032	81031
C4	C4 1.6 (2004-2011)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	10/04-03/09	CMN2-A380	81379
C4	C4 1.6 (2004-2011)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	10/04-03/09	CMN2-A256	81255
C4	C4 1.6 Bioflex (2004-2011)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	04/08-03/09	CMN2-A380	81379
C4	C4 1.6 HDi 110 (2004-2011)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	10/04-03/11	CHN3-A015	81014
C4	C4 1.6 HDi 110 (2004-2011)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4), DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	10/04-11/07	CHN3-V019	81018
C4	C4 1.6 HDi 110 (2004-2011)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4), DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	11/07-03/11	CHN3-V021	81020
C4	C4 1.6 HDi 90 (2011-2018)	1.6	Diesel	DV6DTE4		91	Without cable	Oval	3 pins	Crankshaft	01/11-12/15	CHN3-V021	81020
C4	C4 1.6 HDi 92 (2004-2011)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	10/04-11/07	CHN3-V019	81018
C4	C4 1.6 HDi 92 (2004-2011)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	11/07-03/11	CHN3-V021	81020
C4	C4 1.6 HDi 92 (2004-2011)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Angled	3 pins	Camshaft	10/04-03/11	CHN3-A015	81014
C4	C4 1.6 VTi 120 (2004-2011)	1.6	Petrol	EP6 (5FW)		118	Without cable	Oval	3 pins	Crankshaft	10/08-03/11	CHN3-V291	81290
C4	C4 1.6 VTi 120 (2004-2011)	1.6	Petrol	EP6 (5FW)		118	Without cable	Angled	3 pins	Camshaft	10/08-03/11	CHN3-A032	81031
C4	C4 1.6 VTS 150 (2004-2011)	1.6	Petrol	5FX (EP6DT)		148	Without cable	Angled	3 pins	Camshaft	09/08-08/10	CHN3-A032	81031
C4	C4 2.0 (2004-2011)	2.0	Petrol	EW10A, RFJ (EW10A)		138	Without cable	Angled	2 pins	Crankshaft	10/04-12/06	CMN2-A275	81274
C4	C4 2.0 (2004-2011)	2.0	Petrol	EW10A, RFJ (EW10A)		138	Without cable	Angled	3 pins	Camshaft	10/04-12/06	CHN3-A264	81263
C4	C4 2.0 HDi 140 (2004-2011)	2.0	Diesel	DW10BTED4		134	Without cable	Angled	3 pins	Crankshaft	10/04-03/09	CHN3-A145	81144
C4	C4 2.0 HDi 140 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)	Manual Transmission	134	Without cable	Angled	3 pins	Camshaft	10/04-03/09	CHN3-A015	81014
C4	C4 2.0 VTR (2004-2011)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	2 pins	Crankshaft	10/04-12/06	CMN2-A275	81274
C4	C4 2.0 VTR (2004-2011)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	10/04-12/06	CHN3-A264	81263
C4	C4 2.0 VTS (2004-2011)	2.0	Petrol	EW10J4S, RFK (EW10J4S)		180	Without cable	Angled	2 pins	Crankshaft	10/04-12/08	CMN2-A275	81274
C4	C4 2.0 VTS (2004-2011)	2.0	Petrol	EW10J4S, RFK (EW10J4S)		180	Without cable	Angled	3 pins	Camshaft	10/04-12/08	CHN3-A264	81263
C4	C4 Grand Picasso 1.6 e-HDi 115 (2013-2018)	1.6	Diesel	DV6C		113	Without cable	Oval	3 pins	Crankshaft	11/13-12/15	CHN3-V021	81020
C4	C4 Grand Picasso 1.6 e-HDi 90 (2013-2018)	1.6	Diesel	DV6DTE4 (9HP)		91	With cable	Oval	3 pins	Camshaft	11/13-12/15	CMC3-V112	81111
C4	C4 Grand Picasso 1.6 HDi 110 (2007-2014)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	10/06-11/07	CHN3-V019	81018
C4	C4 Grand Picasso 1.6 HDi 110 (2007-2014)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-03/11	CHN3-V021	81020
C4	C4 Grand Picasso 1.6 HDi 110 (2007-2014)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	10/06-03/11	CHN3-A015	81014
C4	C4 Grand Picasso 1.6 THP 150 (2007-2014)	1.6	Petrol	5FX (EP6DT)		148	Without cable	Angled	3 pins	Camshaft	03/09-03/11	CHN3-A032	81031
C4	C4 Grand Picasso 1.6 THP 155 (2007-2014)	1.6	Petrol	5FV (EP6CDT)		153	Without cable	Angled	3 pins	Camshaft	09/10-12/12	CHN3-A032	81031
C4	C4 Grand Picasso 1.6 VTi 120 (2013-2018)	1.6	Petrol			118	Without cable	Angled	3 pins	Camshaft	11/13-12/15	CHN3-A032	81031
C4	C4 Grand Picasso 1.8 (2007-2014)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	10/06-03/09	CMN2-A275	81274
C4	C4 Grand Picasso 1.8 (2007-2014)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	10/06-03/09	CHN3-A264	81263

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
C4	C4 Grand Picasso 2.0 HDi 140 (2007-2014)	2.0	Diesel	RHJ (DW10BTED4), RHR (DW10BTED4)		138	Without cable	Angled	3 pins	Camshaft	10/06-03/11	CHN3-A015	81014
C4	C4 Picasso 1.6 HDi 110 (2006-2013)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	12/06-11/07	CHN3-V019	81018
C4	C4 Picasso 1.6 HDi 110 (2006-2013)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-03/11	CHN3-V021	81020
C4	C4 Picasso 1.6 HDi 110 (2006-2013)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	12/06-03/11	CHN3-A015	81014
C4	C4 Picasso 1.6 HDi 110 (2006-2013)	1.6	Diesel	DV6C (9HR)		110	With cable	Oval	3 pins	Camshaft	07/10-12/13	CMC3-V112	81111
C4	C4 Picasso 1.6 HDi 90 (2013-2018)	1.6	Diesel	DV6DTE		91	Without cable	Oval	3 pins	Crankshaft	06/13-12/15	CHN3-V021	81020
C4	C4 Picasso 1.6 THP 150 (2006-2013)	1.6	Petrol	5FX (EP6DT)		148	Without cable	Angled	3 pins	Camshaft	01/10-03/11	CHN3-A032	81031
C4	C4 Picasso 1.6 THP 155 (2006-2013)	1.6	Petrol	5FV (EP6CDT)		153	Without cable	Angled	3 pins	Camshaft	09/10-12/13	CHN3-A032	81031
C4	C4 Picasso 1.6 VTi 120 (2013-2018)	1.6	Petrol	5FS (EP6C)		118	Without cable	Angled	3 pins	Camshaft	06/13-12/15	CHN3-A032	81031
C4	C4 Picasso 1.8 (2006-2013)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	12/06-03/09	CMN2-A275	81274
C4	C4 Picasso 1.8 (2006-2013)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	12/06-03/09	CHN3-A264	81263
C4	C4 Picasso 2.0 HDi 140 (2006-2013)	2.0	Diesel	RHJ (DW10BTED4), RHR (DW10BTED4)		138	Without cable	Angled	3 pins	Camshaft	12/06-03/11	CHN3-A015	81014
C5	C5 1.6 HDi (2001-2008)	1.6	Diesel	9HY (DV6TED4), DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	09/04-11/07	CHN3-V019	81018
C5	C5 1.6 HDi (2001-2008)	1.6	Diesel	9HY (DV6TED4), DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	11/07-08/08	CHN3-V021	81020
C5	C5 1.6 HDi 110 (2008-2017)	1.6	Diesel	DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	03/08-03/11	CHN3-V021	81020
C5	C5 1.6 HDi 115 (2008-2017)	1.6	Diesel	DV6C		113	Without cable	Oval	3 pins	Crankshaft	07/12-12/15	CHN3-V021	81020
C5	C5 1.8 (2001-2008)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	10/05-08/08	CMN2-A275	81274
C5	C5 1.8 (2001-2008)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	10/05-08/08	CHN3-A264	81263
C5	C5 1.8 (2001-2008)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	3 pins	Camshaft	04/01-10/05	CHN3-A264	81263
C5	C5 1.8 (2008-2017)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	03/08-06/10	CMN2-A275	81274
C5	C5 1.8 (2008-2017)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	03/08-06/10	CHN3-A264	81263
C5	C5 2.0 (2001-2008)	2.0	Petrol	RFJ (EW10A)		138	Without cable	Angled	2 pins	Crankshaft	04/01-08/08	CMN2-A275	81274
C5	C5 2.0 (2001-2008)	2.0	Petrol	RFJ (EW10A)		138	Without cable	Angled	3 pins	Camshaft	04/01-08/08	CHN3-A264	81263
C5	C5 2.0 (2008-2017)	2.0	Petrol	EW10A		143	Without cable	Angled	2 pins	Crankshaft	03/08-06/10	CMN2-A275	81274
C5	C5 2.0 (2008-2017)	2.0	Petrol	EW10A		143	Without cable	Angled	3 pins	Camshaft	03/08-06/10	CHN3-A264	81263
C5	C5 2.0 HDi (2001-2008)	2.0	Diesel	DW10BTED4		138	Without cable	Angled	3 pins	Crankshaft	09/04-08/08	CHN3-A145	81144
C5	C5 2.0 HDi (2001-2008)	2.0	Diesel	DW10BTED4		138	Without cable	Angled	3 pins	Camshaft	09/04-08/08	CHN3-A015	81014
C5	C5 2.0 HDi (2008-2017)	2.0	Diesel	RHF (DW10BTED4)		138	Without cable	Angled	3 pins	Crankshaft	03/08-06/10	CHN3-A145	81144
C5	C5 2.0 HDi 110 (2001-2008)	2.0	Diesel	RHZ (DW10ATED)	Manual transmission	110	Without cable	Angled	2 pins	Crankshaft	04/01-09/04	CMN2-A280	81279
C5	C5 2.0 HDi 110 (2001-2008)	2.0	Diesel	RHZ (DW10ATED)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	04/01-09/04	CMN2-A355	81354
C5	C5 2.0 HDi 110 (2001-2008)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	04/01-09/04	CHN3-A015	81014
C5	C5 2.0 HDi 90 (2001-2008)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	2 pins	Crankshaft	05/01-09/04	CMN2-A355	81354
C5	C5 2.0 HDi 90 (2001-2008)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	05/01-09/04	CHN3-A015	81014
C5	C5 2.0 HPi (2001-2008)	2.0	Petrol	RLZ (EW10D)		143	Without cable	Angled	2 pins	Crankshaft	04/01-06/03	CMN2-A355	81354
C5	C5 2.2 HDi (2001-2008)	2.2	Diesel	4HT (DW12BTED4)		173	Without cable	Oval	3 pins	Crankshaft	12/06-08/08	CHN3-V019	81018
C5	C5 2.2 HDi (2001-2008)	2.2	Diesel	4HX (DW12TED4/FAP)		138	Without cable	Angled	2 pins	Crankshaft	09/04-05/06	CMN2-A275	81274
C5	C5 2.2 HDi (2001-2008)	2.2	Diesel	4HX (DW12TED4/FAP)		136	Without cable	Angled	3 pins	Camshaft	04/01-05/06	CHN3-A015	81014
C5	C5 2.2 HDi (2008-2017)	2.2	Diesel	4HT (DW12BTED4)		173	Without cable	Oval	3 pins	Crankshaft	03/08-06/10	CHN3-V021	81020
C5	C5 2.2 HDi (2008-2017)	2.2	Diesel	4HT (DW12BTED4)		173	Without cable	Angled	3 pins	Camshaft	03/08-06/10	CHN3-A015	81014

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
C5	C5 2.2 HDi 200 (2008-2017)	2.2	Diesel	DW12C		201	Without cable	Oval	3 pins	Crankshaft	09/09-12/15	CHN3-V021	81020
C5	C5 2.7 HDi (2008-2017)	2.7	Diesel	UHZ (DT17BTED4)		208	With cable	Oval	3 pins	Crankshaft	05/08-03/10	CHC3-V075	81074
C5	C5 3.0 (2001-2008)	2.9	Petrol	XFV (ES9A)		210	Without cable	Angled	2 pins	Crankshaft	04/01-12/07	CMN2-A275	81274
C5	C5 3.0 HDi 240 (2008-2017)	3.0	Diesel	DT20C		237	With cable	Oval	3 pins	Crankshaft	09/09-03/13	CHC3-V075	81074
C6	C6 2.2 HDi (2006-2012)	2.2	Diesel	4HT (DW12BTED4)		173	Without cable	Oval	3 pins	Crankshaft	10/07-03/11	CHN3-V021	81020
C6	C6 2.7 HDi (2006-2012)	2.7	Diesel	UHZ (DT17BTED4)		208	With cable	Oval	3 pins	Crankshaft	03/06-08/10	CHC3-V075	81074
C6	C6 3.0 (2006-2012)	2.9	Petrol	ES9J4S, Xfv (ES9A)		215	Without cable	Angled	2 pins	Crankshaft	03/06-06/10	CMN2-A275	81274
C6	C6 3.0 HDi (2006-2012)	3.0	Diesel	DT20C		237	With cable	Oval	3 pins	Crankshaft	09/09-12/12	CHC3-V075	81074
C8	C8 2.0 (2003-2011)	2.0	Petrol	RFN (EW10J4)	Manual transmission	137	Without cable	Angled	2 pins	Crankshaft	01/03-10/05	CMN2-A275	81274
C8	C8 2.0 (2003-2011)	2.0	Petrol	RFN (EW10J4)	Automatic transmission	137	Without cable	Angled	2 pins	Crankshaft	01/03-10/05	CMN2-A365	81364
C8	C8 2.0 (2003-2011)	2.0	Petrol	RFN (EW10J4)		137	Without cable	Angled	3 pins	Camshaft	01/03-10/05	CHN3-A264	81263
C8	C8 2.0 HDi 110 (2003-2011)	2.0	Diesel	RHT (DW10ATED4), RHW (DW10ATED4)		110	Without cable	Angled	2 pins	Crankshaft	01/03-12/06	CMN2-A365	81364
C8	C8 2.0 HDi 120 (2003-2011)	2.0	Diesel	RHK (DW10UTED4)		118	Without cable	Angled	3 pins	Camshaft	10/06-03/11	CHN3-A015	81014
C8	C8 2.0 HDi 136 (2003-2011)	2.0	Diesel	RHR (DW10BTED4)		134	Without cable	Angled	3 pins	Crankshaft	10/06-03/11	CHN3-A145	81144
C8	C8 2.0 HDi 136 (2003-2011)	2.0	Diesel	RHR (DW10BTED4)		134	Without cable	Angled	3 pins	Camshaft	10/06-03/11	CHN3-A015	81014
C8	C8 2.2 (2003-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	2 pins	Crankshaft	01/03-03/06	CMN2-A365	81364
C8	C8 2.2 (2003-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	01/03-03/06	CHN3-A264	81263
C8	C8 2.2 HDi (2003-2011)	2.2	Diesel	4HT (DW12BTED4)		173	Without cable	Oval	3 pins	Crankshaft	01/08-03/11	CHN3-V021	81020
C8	C8 2.2 HDi (2003-2011)	2.2	Diesel	4HW (DW12TED4)		130	Without cable	Angled	2 pins	Crankshaft	01/03-12/06	CMN2-A365	81364
Dispatch	Dispatch 1.6 (2007-2017)	1.6	Diesel	9HU (DV6UTED4)		90	Without cable	Oval	3 pins	Crankshaft	11/07-04/12	CHN3-V021	81020
Dispatch	Dispatch 1.6 (2007-2017)	1.6	Diesel	9HU (DV6UTED4)		90	Without cable	Oval	3 pins	Crankshaft	01/07-11/07	CHN3-V019	81018
Dispatch	Dispatch 1.6 Combi (2007-2017)	1.6	Diesel	9HU (DV6UTED4)		90	Without cable	Oval	3 pins	Crankshaft	03/09-04/12	CHN3-V021	81020
Dispatch	Dispatch 1.6 HDi 90 (2007-2017)	1.6	Diesel	9HM (DV6UC)		89	With cable	Oval	3 pins	Camshaft	06/10-04/17	CMC3-V112	81111
Dispatch	Dispatch 1.9 (1996-2004)	1.9	Diesel	WJY (DW8B)		71	Without cable	Angled	2 pins	Crankshaft	07/98-12/04	CMN2-A365	81364
Dispatch	Dispatch 1.9 (2004-2007)	1.9	Diesel	WJY (DW8B)		71	Without cable	Angled	2 pins	Crankshaft	01/04-05/07	CMN2-A365	81364
Dispatch	Dispatch 1.9 Turbo (1996-2004)	1.9	Diesel	DHX (XUD9TF/BTF)		92	With cable	Angled	3 pins	Crankshaft	09/96-06/00	CMC3-A002	81001
Dispatch	Dispatch 2.0 (2007-2017)	2.0	Diesel	RHK (DW10UTED4)		120	Without cable	Angled	3 pins	Crankshaft	01/07-04/12	CHN3-A145	81144
Dispatch	Dispatch 2.0 (2007-2017)	2.0	Diesel	RHK (DW10UTED4)		120	Without cable	Angled	3 pins	Camshaft	01/07-04/12	CHN3-A015	81014
Dispatch	Dispatch 2.0 (2007-2017)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Crankshaft	01/07-03/11	CHN3-A145	81144
Dispatch	Dispatch 2.0 (2007-2017)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	01/07-03/11	CHN3-A015	81014
Dispatch	Dispatch 2.0 Combi (2004-2007)	2.0	Diesel	DW10ATED4		110	Without cable	Angled	2 pins	Crankshaft	01/04-05/07	CMN2-A365	81364
Dispatch	Dispatch 2.0 Combi (2007-2017)	2.0	Diesel	RHK (DW10UTED4), RHR (DW10BTED4)		120, 136	Without cable	Angled	3 pins	Camshaft	03/09-04/12	CHN3-A015	81014
Dispatch	Dispatch 2.0 HDi (1996-2004)	2.0	Diesel	DW10ATED4, RHX, RHX (DW10BTED), RHZ (DW10ATED)		95, 110	Without cable	Angled	2 pins	Crankshaft	03/00-01/04	CMN2-A365	81364

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
Dispatch	Dispatch 2.0 HDi (1996-2004)	2.0	Diesel	RHX, RHX (DW10BTED), RHZ (DW10ATED)		95, 110	Without cable	Angled	3 pins	Camshaft	03/00-01/04	CHN3-A015	81014
Dispatch	Dispatch 2.0 HDi (2004-2007)	2.0	Diesel	DW10ATED4, RHZ (DW10ATED)		110	Without cable	Angled	2 pins	Crankshaft	01/04-05/07	CMN2-A365	81364
Dispatch	Dispatch 2.0 HDi (2004-2007)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	01/04-05/07	CHN3-A015	81014
DS3	DS3 1.6 e-HDi 90 A55 (2009-2015)	1.6	Diesel	DV6DTEd		91	Without cable	Oval	3 pins	Crankshaft	04/11-03/15	CHN3-V021	81020
DS3	DS3 1.6 e-HDi 90 A55 (2009-2015)	1.6	Diesel	DV6DTEd (9HP)		91	With cable	Oval	3 pins	Camshaft	07/14-12/15	CMC3-V112	81111
DS3	DS3 1.6 HDi 90 A55 (2009-2015)	1.6	Diesel	DV6DTEd		91	Without cable	Oval	3 pins	Crankshaft	10/09-04/12	CHN3-V021	81020
DS3	DS3 1.6 HDi 90 A55 (2009-2015)	1.6	Diesel	DV6DTEd (9HP)		91	With cable	Oval	3 pins	Camshaft	10/09-04/12	CMC3-V112	81111
DS3	DS3 1.6 Racing A55 (2009-2015)	1.6	Petrol	5FD (EP6DTS)		207	Without cable	Angled	3 pins	Camshaft	09/11-04/15	CHN3-A032	81031
DS3	DS3 1.6 THP 155 A55 (2009-2015)	1.6	Petrol	5FR (EP6DT), 5FV (EP6CDT)		153	Without cable	Angled	3 pins	Camshaft	09/11-04/15	CHN3-A032	81031
DS4	DS4 1.6 e-HDi 115 B75 (2011-2015)	1.6	Diesel	DV6C		113	Without cable	Oval	3 pins	Crankshaft	05/13-12/15	CHN3-V021	81020
DS4	DS4 1.6 HDi 110 B75 (2011-2015)	1.6	Diesel	DV6C		110	Without cable	Oval	3 pins	Crankshaft	03/11-12/15	CHN3-V021	81020
DS4	DS4 1.6 HDi 115 B75 (2011-2015)	1.6	Diesel	DV6C		113	Without cable	Oval	3 pins	Crankshaft	11/12-04/14	CHN3-V021	81020
Nemo	Nemo 1.3 HDi 80 (2008-)	1.2	Diesel			79	Without cable	Oval	2 pins	Crankshaft	04/16-	CMN2-V132	81131
Nemo	Nemo 1.3 HDi 80 (2008-)	1.2	Diesel			79	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V114	81113
Nemo	Nemo 1.4 (2008-)	1.4	Petrol	KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	05/08-12/15	CMN3-A254	81253
Nemo	Nemo 1.4 HDi (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Crankshaft	05/08-12/11	CHN3-V021	81020
Nemo	Nemo 1.4 HDi (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Camshaft	05/08-12/11	CHN3-V018	81017
Nemo	Nemo Multispace 1.4 (2008-)	1.4	Petrol	KFT (TU3A), KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	03/09-03/11	CMN3-A254	81253
Nemo	Nemo Multispace 1.4 HDi (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Crankshaft	03/09-12/11	CHN3-V021	81020
Nemo	Nemo Multispace 1.4 HDi (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Camshaft	03/09-12/11	CHN3-V018	81017
Relay	Relay 2.0 244 (2002-2007)	2.0	Petrol	XU10J2	Manufacturer restriction: SIEMENS	110	Without cable	Angled	2 pins	Crankshaft	04/02-12/05	CMN2-A355	81354
Relay	Relay 2.0 244 (2002-2007)	2.0	Petrol	XU10J2		110	Without cable	Angled	3 pins	Camshaft	04/02-12/05	CHN3-A264	81263
Relay	Relay 2.0 HDi 230 (1994-2002)	2.0	Diesel	DW10UTD		86	Without cable	Angled	2 pins	Crankshaft	11/01-04/02	CMN2-A355	81354
Relay	Relay 2.0 HDi 230 (1994-2002)	2.0	Diesel	DW10UTD		86	Without cable	Angled	3 pins	Camshaft	11/01-04/02	CHN3-A281	81280
Relay	Relay 2.0 HDi 244 (2002-2007)	2.0	Diesel	DW10TD, DW10UTD		86	Without cable	Angled	3 pins	Camshaft	04/02-03/07	CHN3-A281	81280
Relay	Relay 2.2 HDi 100 250 (2006-2014)	2.2	Diesel	22DT, 4HV		100	Without cable	Oval	2 pins	Crankshaft	10/06-04/12	CMN2-V077	81076
Relay	Relay 2.2 HDi 110 (2014-)	2.2	Diesel	4HG		108	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V111	81110
Relay	Relay 2.2 HDi 120 250 (2006-2014)	2.2	Diesel	22DT		120	Without cable	Oval	2 pins	Crankshaft	10/06-04/12	CMN2-V077	81076
Relay	Relay 2.2 HDi 130 (2014-)	2.2	Diesel	4HH		129	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V111	81110
Relay	Relay 2.2 HDi 130 250 (2006-2014)	2.2	Diesel	P22DTE		128	Without cable	Oval	2 pins	Crankshaft	09/11-12/14	CMN2-V077	81076
Relay	Relay 2.2 HDi 244 (2002-2007)	2.2	Diesel	4HY (DW12UTED)		104	Without cable	Angled	2 pins	Crankshaft	04/02-03/07	CMN2-A355	81354
Relay	Relay 2.2 HDi 244 (2002-2007)	2.2	Diesel	4HY (DW12UTED)		104	Without cable	Angled	3 pins	Camshaft	04/02-03/07	CHN3-A281	81280
Relay	Relay 2.8 HDi 244 (2002-2007)	2.8	Diesel	8140.43S		127	With cable	Angled	3 pins	Crankshaft	04/02-03/07	CMC3-A156	81155
Relay	Relay 2.8 HDi 244 (2002-2007)	2.8	Diesel	8140.43S		127	Without cable	Oval	3 pins	Camshaft	04/02-03/07	CHN3-V067	81066
Relay	Relay 3.0 HDi 160 250 (2006-2014)	3.0	Diesel	F1C		157	Without cable	Angled	2 pins	Crankshaft	10/06-03/12	CMN2-A341	81340
Relay	Relay 3.0 HDi 160 250 (2006-2014)	3.0	Diesel	F1C		157	Without cable	Oval	3 pins	Camshaft	10/06-03/12	CHN3-V067	81066
Saxo	Saxo 1.0 (1996-1999)	1.0	Petrol	CDZ (TU9M)		50	Without cable	Angled	3 pins	Crankshaft	01/98-10/99	CMN3-A254	81253
Saxo	Saxo 1.1 (1996-1999)	1.1	Petrol	HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	05/96-10/99	CMN3-A254	81253
Saxo	Saxo 1.1 (1999-2004)	1.1	Petrol	HDZ (TU1M), HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	10/99-02/04	CMN3-A254	81253
Saxo	Saxo 1.4 (1996-1999)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Automatic transmission	75	Without cable	Angled	2 pins	Crankshaft	10/97-10/99	CMN2-A256	81255
Saxo	Saxo 1.4 (1999-2004)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Automatic transmission	75	Without cable	Angled	2 pins	Crankshaft	10/99-02/04	CMN2-A256	81255
Saxo	Saxo 1.4 (1999-2004)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Manual transmission	75	Without cable	Angled	3 pins	Crankshaft	10/99-02/04	CMN3-A254	81253
Saxo	Saxo 1.6 (1996-1999)	1.6	Petrol	NFZ (TU5JP)	Manual transmission	90	Without cable	Angled	3 pins	Crankshaft	09/96-10/99	CMN3-A254	81253
Saxo	Saxo 1.6 VTR (1999-2004)	1.6	Petrol	NFT	Manual transmission	98	Without cable	Angled	3 pins	Crankshaft	09/00-02/04	CMN3-A254	81253

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
Saxo	Saxo 1.6 VTR (1999-2004)	1.6	Petrol	NFZ (TU5JP)	Manual transmission	90	Without cable	Angled	3 pins	Crankshaft	10/99-09/00	CMN3-A254	81253
Synergie	Synergie 1.9 (1995-2002)	1.9	Diesel	D8B (XUD9TF)		92	With cable	Angled	3 pins	Crankshaft	10/95-10/99	CMC3-A002	81001
Synergie	Synergie 2.0 (1995-2002)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	05/00-07/02	CHN3-A264	81263
Synergie	Synergie 2.0 (1995-2002)	2.0	Petrol	RFU (XU10J2/C)		123	With cable	Angled	3 pins	Crankshaft	10/95-05/00	CMC3-A002	81001
Synergie	Synergie 2.0 HDi (1995-2002)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	2 pins	Crankshaft	10/00-06/02	CMN2-A365	81364
Synergie	Synergie 2.0 HDi (1995-2002)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	3 pins	Camshaft	10/00-06/02	CHN3-A015	81014
Synergie	Synergie 2.0 HDi (1995-2002)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	2 pins	Crankshaft	10/99-06/02	CMN2-A365	81364
Synergie	Synergie 2.0 HDi (1995-2002)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	10/99-06/02	CHN3-A015	81014
Xantia	Xantia 1.6 (1993-2001)	1.6	Petrol	BFZ (XU5JP)		89	With cable	Angled	3 pins	Crankshaft	07/93-12/97	CMC3-A002	81001
Xantia	Xantia 1.8 (1993-2001)	1.8	Petrol	LFY (XU7JP4)		112	With cable	Angled	3 pins	Crankshaft	05/95-12/01	CMC3-A002	81001
Xantia	Xantia 1.8 (1993-2001)	1.8	Petrol	LFZ (XU7JP)		103	With cable	Angled	3 pins	Crankshaft	07/93-04/99	CMC3-A002	81001
Xantia	Xantia 2.0 (1993-2001)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	05/95-12/00	CMC3-A002	81001
Xantia	Xantia 2.0 (1993-2001)	2.0	Petrol	RFX (XU10J2C)		123	With cable	Angled	3 pins	Crankshaft	05/93-07/98	CMC3-A002	81001
Xantia	Xantia 2.0 HDi 110 (1993-2001)	2.0	Diesel	RHZ (DW10ATED)		110	With cable	Angled	3 pins	Crankshaft	10/98-12/01	CMC3-A002	81001
Xantia	Xantia 2.0 HDi 110 (1993-2001)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	10/98-12/01	CHN3-A015	81014
Xantia	Xantia 2.0 HDi 90 (1993-2001)	2.0	Diesel	RHY (DW10TD)		90	With cable	Angled	3 pins	Crankshaft	01/00-12/00	CMC3-A002	81001
Xantia	Xantia 2.0 HDi 90 (1993-2001)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	01/00-12/00	CHN3-A015	81014
Xantia	Xantia 2.0 Turbo (1993-2001)	2.0	Petrol	RGX (XU10J2TE)		150	With cable	Angled	3 pins	Crankshaft	02/96-12/00	CMC3-A002	81001
Xantia	Xantia 2.0 VSX (1993-2001)	2.0	Petrol	RFT (XU10J4/Z)		150	With cable	Angled	3 pins	Crankshaft	05/93-12/95	CMC3-A002	81001
Xantia	Xantia 2.1 (1993-2001)	2.1	Diesel	P8C (XUD11BTE)		110	With cable	Angled	3 pins	Crankshaft	06/97-12/00	CMC3-A002	81001
Xantia	Xantia 3.0 (1993-2001)	2.9	Petrol	XFZ (ES9J4)		194	With cable	Angled	3 pins	Crankshaft	06/97-12/00	CMC3-A002	81001
XM	XM 2.0 (1989-2000)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	07/94-12/00	CMC3-A002	81001
XM	XM 2.0 Turbo (1989-2000)	2.0	Petrol	RGX (XU10J2TE), RGY (XU10J2TE/Z)		150	With cable	Angled	3 pins	Crankshaft	07/94-12/00	CMC3-A002	81001
XM	XM 2.0 Turbo (1989-2000)	2.0	Petrol	RGY (XU10J2TE/Z)		145	With cable	Angled	3 pins	Crankshaft	01/93-07/94	CMC3-A002	81001
XM	XM 2.5 (1989-2000)	2.4	Diesel	THY (DK5ATE)		130	With cable	Angled	3 pins	Crankshaft	07/94-10/00	CMC3-A002	81001
XM	XM 3.0 (1989-2000)	2.9	Petrol	XFZ (ES9J4)		194	With cable	Angled	3 pins	Crankshaft	05/97-12/00	CMC3-A002	81001
XM	XM 3.0 (1989-2000)	3.0	Petrol	SFZ (ZPJ/Z), UFZ (ZPJ/Z)		170	With cable	Angled	3 pins	Crankshaft	10/89-05/97	CMC3-A002	81001
Xsara	Xsara 1.4 (1997-2000)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	11/97-10/00	CMN3-A254	81253
Xsara	Xsara 1.4 (2000-2004)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/00-12/04	CMN3-A254	81253
Xsara	Xsara 1.4 HDi (2000-2004)	1.4	Diesel	8HX (DV4TD)		70	Without cable	Oval	3 pins	Crankshaft	04/03-12/04	CHN3-V019	81018
Xsara	Xsara 1.4 HDi (2000-2004)	1.4	Diesel	8HX (DV4TD)		70	Without cable	Oval	3 pins	Camshaft	04/03-12/04	CHN3-V018	81017
Xsara	Xsara 1.6 (1997-2000)	1.6	Petrol	NFZ (TU5JP)	Manual transmission	90	Without cable	Angled	3 pins	Crankshaft	11/97-10/00	CMN3-A254	81253
Xsara	Xsara 1.6 (1997-2000)	1.6	Petrol	NFZ (TU5JP)	Automatic transmission	90	Without cable	Angled	2 pins	Crankshaft	11/97-10/00	CMN2-A256	81255
Xsara	Xsara 1.6 (2000-2004)	1.6	Petrol	NFU (TU5JP4)	Manual transmission	110	Without cable	Angled	3 pins	Crankshaft	10/00-12/04	CMN3-A254	81253
Xsara	Xsara 1.6 (2000-2004)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	10/00-12/04	CMN2-A256	81255
Xsara	Xsara 1.8 (1997-2000)	1.8	Petrol	LFY (XU7JP4), LFZ (XU7JP)		103, 112	With cable	Angled	3 pins	Crankshaft	11/97-10/00	CMC3-A002	81001
Xsara	Xsara 1.9 (1997-2000)	1.9	Diesel	DHV (XUD9BSD)		71	With cable	Angled	3 pins	Crankshaft	10/99-10/00	CMC3-A002	81001
Xsara	Xsara 1.9 (1997-2000)	1.9	Diesel	WJY (DW8B)		71	With cable	Angled	3 pins	Crankshaft	10/98-05/01	CMC3-A002	81001
Xsara	Xsara 2.0 (1997-2000)	2.0	Petrol	RFS (XU10J4RS)		167	With cable	Angled	3 pins	Crankshaft	03/98-10/00	CMC3-A002	81001
Xsara	Xsara 2.0 (2000-2004)	2.0	Petrol	RFN (EW10J4)		137	Without cable	Angled	2 pins	Crankshaft	10/00-04/02	CMN2-A355	81354
Xsara	Xsara 2.0 (2000-2004)	2.0	Petrol	RFN (EW10J4)		137	Without cable	Angled	3 pins	Camshaft	10/00-04/02	CHN3-A264	81263
Xsara	Xsara 2.0 (2000-2004)	2.0	Petrol	RFS (XU10J4RS)		167	With cable	Angled	3 pins	Crankshaft	10/00-12/04	CMC3-A002	81001
Xsara	Xsara 2.0 HDi (1997-2000)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	06/99-10/00	CHN3-A015	81014
Xsara	Xsara 2.0 HDi 110 (2000-2004)	2.0	Diesel	RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	05/01-12/04	CHN3-A015	81014

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
CITROEN (CONTINUED)													
Xsara	Xsara 2.0 HDi 90 (2000-2004)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/00-12/04	CHN3-A015	81014
Xsara	Xsara Picasso 1.6 (2000-2010)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	2 pins	Crankshaft	10/05-12/10	CMN2-A380	81379
Xsara	Xsara Picasso 1.6 HDi 110 (2000-2010)	1.6	Diesel	DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	03/04-11/07	CHN3-V021	81020
Xsara	Xsara Picasso 1.6 HDi 110 (2000-2010)	1.6	Diesel	DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	11/07-05/09	CHN3-V019	81018
Xsara	Xsara Picasso 1.6 HDi 92 (2000-2010)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	10/05-10/07	CHN3-V019	81018
Xsara	Xsara Picasso 1.6 HDi 92 (2000-2010)	1.6	Diesel	9HX (DV6ATED4)		92	Without cable	Oval	3 pins	Crankshaft	10/07-12/10	CHN3-V021	81020
Xsara	Xsara Picasso 1.8 (2000-2010)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	2 pins	Crankshaft	06/00-03/06	CMN2-A355	81354
Xsara	Xsara Picasso 1.8 (2000-2010)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	3 pins	Camshaft	06/00-03/06	CHN3-A264	81263
Xsara	Xsara Picasso 2.0 (2000-2010)	2.0	Petrol	RFN (EW10J4)		137	Without cable	Angled	3 pins	Camshaft	03/03-08/07	CHN3-A264	81263
Xsara	Xsara Picasso 2.0 HDi (2000-2010)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	06/00-03/06	CHN3-A015	81014
ZX	ZX 1.6 (1991-1997)	1.6	Petrol	BDY (XU5M), BFZ (XU5JP)		89	With cable	Angled	3 pins	Crankshaft	06/91-07/93	CMC3-A002	81001
ZX	ZX 1.8 (1991-1997)	1.8	Petrol	LFZ (XU7JP)		103	With cable	Angled	3 pins	Crankshaft	10/92-12/97	CMC3-A002	81001
ZX	ZX 2.0 (1991-1997)	2.0	Petrol	RFT (XU10J4/Z), RFY (XU10J4/Z)		155	With cable	Angled	3 pins	Crankshaft	10/92-07/96	CMC3-A002	81001
ZX	ZX 2.0 Volcane (1991-1997)	2.0	Petrol	RFX (XU10J2C)		123	With cable	Angled	3 pins	Crankshaft	10/92-07/96	CMC3-A002	81001
DACIA													
Duster	Duster 1.5 dCi 110 (2012-)	1.5	Diesel	K9K658, K9K666		108	Without cable	Oval	2 pins	Crankshaft	05/15-	CMN2-V118	81117
Duster	Duster 1.5 dCi 110 (2012-)	1.5	Diesel	K9K658, K9K666, K9K858		108	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V117	81116
Duster	Duster 1.5 dCi 110 (2012-)	1.5	Diesel	K9K896, K9K898		106, 108	Without cable	Oval	3 pins	Camshaft	12/12-	CHN3-V117	81116
Duster	Duster 1.6 (2012-)	1.6	Petrol	K4M606		104	Without cable	Angled	2 pins	Crankshaft	12/12-04/16	CMN2-A180	81179
Logan	Logan 1.5 MCV dCi 90 (2013-)	1.5	Diesel	K9K612, K9K626		89	Without cable	Oval	2 pins	Crankshaft	04/13-	CMN2-V118	81117
Sandero	Sandero 1.5 Stepway dCi 90 (2012-)	1.5	Diesel	K9K612		89	Without cable	Oval	2 pins	Crankshaft	04/13-04/17	CMN2-V118	81117
DAEWOO													
Kalos	Kalos 1.2 (2002-2005)	1.2	Petrol	B12S1, F12S3		71	With cable	Angled	3 pins	Crankshaft	08/03-01/05	CMC3-A504	81503
Kalos	Kalos 1.4 (2002-2005)	1.4	Petrol	F14S3		83	With cable	Angled	3 pins	Crankshaft	10/02-01/05	CMC3-A148	81147
Lacetti	Lacetti 1.6 (2004-2005)	1.6	Petrol	F16D3		108	With cable	Angled	3 pins	Crankshaft	03/04-01/05	CMC3-A148	81147
Lacetti	Lacetti 1.8 (2004-2005)	1.8	Petrol	T18SED		120	With cable	Angled	3 pins	Crankshaft	09/04-01/05	CMC3-A188	81187
Leganza	Leganza 2.0 (1997-2002)	2.0	Petrol	X20SED		132	With cable	Angled	3 pins	Crankshaft	09/97-12/02	CMC3-A188	81187
Leganza	Leganza 2.0 Dual Fuel (1997-2002)	2.0	Petrol	X20SED		132	With cable	Angled	3 pins	Crankshaft	03/00-12/02	CMC3-A188	81187
Matiz	Matiz 0.8 (1998-2005)	0.8	Petrol	F8CV	Chassis 585106 onwards	50	Without cable	Angled	3 pins	Camshaft	08/98-01/05	CMN3-A509	81508
Matiz	Matiz 1.0 (1998-2005)	1.0	Petrol	B10S	Chassis 857283 onwards	63	With cable	Angled	3 pins	Crankshaft	01/03-01/05	CMC3-A504	81503
Nubira	Nubira 1.6 (2003-2005)	1.6	Petrol	F16D3		104	With cable	Angled	3 pins	Crankshaft	08/03-01/05	CMC3-A148	81147
Nubira	Nubira 1.6 Dual Fuel (1997-2002)	1.6	Petrol	A16DMS		104	With cable	Angled	3 pins	Crankshaft	03/00-12/02	CMC3-A148	81147
Nubira	Nubira 1.8 (2003-2005)	1.8	Petrol	T18SED		121	With cable	Angled	3 pins	Crankshaft	08/03-01/05	CMC3-A188	81187
Nubira	Nubira 2.0 (1997-2002)	2.0	Petrol	X20SED		132	With cable	Angled	3 pins	Crankshaft	09/97-07/99	CMC3-A188	81187
Nubira	Nubira 2.0 (1997-2002)	2.0	Petrol	X20SED		131	With cable	Angled	3 pins	Crankshaft	07/99-12/02	CMC3-A188	81187
Nubira	Nubira 2.0 Dual Fuel (1997-2002)	2.0	Petrol	X20SED		131	With cable	Angled	3 pins	Crankshaft	03/00-12/02	CMC3-A188	81187
Tacuma	Tacuma 1.6 (2000-2005)	1.6	Petrol	A16DMS		103	With cable	Angled	3 pins	Crankshaft	10/01-01/05	CMC3-A148	81147
Tacuma	Tacuma 1.8 (2000-2005)	1.8	Petrol	A18DMS		97	With cable	Angled	3 pins	Crankshaft	09/00-12/01	CMC3-A148	81147
Tacuma	Tacuma 2.0 (2000-2005)	2.0	Petrol	X20SED		119	With cable	Angled	3 pins	Crankshaft	09/00-01/05	CMC3-A188	81187
DAIHATSU													
Copen	Copen 1.3 (2003-2010)	1.3	Petrol	K3VE		86	Without cable	Oval	2 pins	Camshaft	03/07-12/10	CMN2-V169	81168
Materia	Materia 1.5 (2007-2010)	1.5	Petrol	3SZVE		102	Without cable	Oval	2 pins	Camshaft	07/07-12/10	CMN2-V169	81168
Sirion	Sirion 1.0 (2005-2010)	1.0	Petrol	1KR-FE		69	Without cable	Oval	2 pins	Camshaft	02/05-12/10	CMN2-V169	81168
Sirion	Sirion 1.3 (1998-2005)	1.3	Petrol	K3VE		100	Without cable	Oval	2 pins	Camshaft	10/00-03/05	CMN2-V169	81168
Sirion	Sirion 1.3 (2005-2010)	1.3	Petrol	K3VE		87	Without cable	Oval	2 pins	Camshaft	02/05-12/10	CMN2-V169	81168
Sirion	Sirion 1.3 4trak (1998-2005)	1.3	Petrol	K3VE, K3VE2		100	Without cable	Oval	2 pins	Camshaft	06/02-03/05	CMN2-V169	81168
Sirion	Sirion 1.5 (2005-2010)	1.5	Petrol	3SZVE		102	Without cable	Oval	2 pins	Camshaft	11/07-12/10	CMN2-V169	81168
Terios	Terios 1.3 (1997-2006)	1.3	Petrol	K3VE		85	Without cable	Oval	2 pins	Camshaft	08/00-06/06	CMN2-V169	81168
Terios	Terios 1.5 (2006-2010)	1.5	Petrol	3SZVE		104	Without cable	Oval	2 pins	Camshaft	05/06-12/10	CMN2-V169	81168
YRV	YRV 1.3 (2001-2005)	1.3	Petrol	K3VE		86	Without cable	Oval	2 pins	Camshaft	01/01-04/05	CMN2-V169	81168
YRV	YRV 1.3 4trak (2001-2005)	1.3	Petrol	K3VE		86	Without cable	Oval	2 pins	Camshaft	06/01-04/05	CMN2-V169	81168
FIAT													
500	500 0.9 TwinAir 312 (2008-)	0.9	Petrol	199B6.000		104	Without cable	Oval	3 pins	Camshaft	11/13-	CHN3-V087	81086
500	500 0.9 TwinAir 312 (2008-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	08/10-	CHN3-V411	81410
500	500 0.9 TwinAir 312 (2008-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	08/10-	CHN3-V087	81086
500	500 1.2 312 (2008-)	1.2	Petrol	169A4.000		69	Without cable	Oval	3 pins	Camshaft	01/08-	CHN3-V087	81086
500	500 1.2 312 (2008-) Dualogic	1.2	Petrol	169A4.000		69	Without cable	Oval	3 pins	Camshaft	01/08-	CHN3-V087	81086

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
500	500 1.3 Multijet 75 312 (2008-)	1.2	Diesel	169A1.000		74	Without cable	Oval	2 pins	Crankshaft	01/08-08/10	CMN2-V132	81131
500	500 1.3 Multijet 75 312 (2008-)	1.2	Diesel	169A1.000		74	Without cable	Oval	3 pins	Camshaft	01/08-08/10	CHN3-V114	81113
500	500 1.3 Multijet 95 312 (2008-)	1.2	Diesel	199B1.000		94	Without cable	Oval	2 pins	Crankshaft	01/10-	CMN2-V132	81131
500	500 1.3 Multijet 95 312 (2008-)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	01/10-	CHN3-V114	81113
500	500 1.4 312 (2008-)	1.4	Petrol	169A3.000		99	Without cable	Oval	3 pins	Camshaft	01/08-12/12	CHN3-V087	81086
500	500 1.4 312 (2008-) Dualogic	1.4	Petrol	169A3.000		99	Without cable	Oval	3 pins	Camshaft	01/08-12/12	CHN3-V087	81086
500	500 1.4 Abarth 312 (2008-)	1.4	Petrol	312A1.000		133	Without cable	Oval	3 pins	Camshaft	02/09-03/16	CHN3-V087	81086
500	500 1.4 Abarth 595 312 (2008-)	1.4	Petrol	312A1.000, 312A3.000		158	Without cable	Oval	3 pins	Camshaft	06/12-03/16	CHN3-V087	81086
500	500 1.4 Abarth 595 50 Anniversario 312 (2008-)	1.4	Petrol	312A3.000		178	Without cable	Oval	3 pins	Camshaft	11/13-10/14	CHN3-V087	81086
500	500 1.4 Abarth 695 Tributo Ferrari 312 (2008-)	1.4	Petrol	312A3.000		180	Without cable	Oval	3 pins	Camshaft	11/10-12/11	CHN3-V087	81086
500	500 1.4 Abarth 695 Tributo Maserati 312 (2008-)	1.4	Petrol	312A3.000		178	Without cable	Oval	3 pins	Camshaft	09/12-03/16	CHN3-V087	81086
500	500 1.4 Abarth Esseesse 312 (2008-)	1.4	Petrol	312A3.000		157	Without cable	Oval	3 pins	Camshaft	02/09-03/16	CHN3-V087	81086
500	500C 1.3 Multijet 75 312 (2008-)	1.2	Diesel	169A1.000		74	Without cable	Oval	2 pins	Crankshaft	06/09-08/10	CMN2-V132	81131
500	500C 1.3 Multijet 75 312 (2008-)	1.2	Diesel	169A1.000		74	Without cable	Oval	3 pins	Camshaft	06/09-08/10	CHN3-V114	81113
500L	500L 0.9 TwinAir 105 330 (2013-)	0.9	Petrol	199B6.000		104	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V087	81086
500L	500L 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L 1.6 Multijet 120 330 (2013-)	1.6	Diesel	955A3.000		118	Without cable	Round	2 pins	Crankshaft	01/13-04/19	CMN2-R253	81252
500L	500L MPW 0.9 TwinAir 105 330 (2013-)	0.9	Petrol	199B6.000		104	Without cable	Oval	3 pins	Camshaft	10/13-	CHN3-V087	81086
500L	500L MPW 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	10/13-04/19	CMN2-V132	81131
500L	500L MPW 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	10/13-04/19	CHN3-V114	81113
500L	500L MPW 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	10/13-04/19	CMN2-V132	81131
500L	500L MPW 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	10/13-04/19	CHN3-V114	81113
500L	500L MPW 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L MPW 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L MPW 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L MPW 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L MPW 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L MPW 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	3 pins	Camshaft	10/13-04/19	CHN3-V114	81113
500L	500L MPW 1.6 Multijet 120 330 (2013-)	1.6	Diesel	955A3.000		118	Without cable	Round	2 pins	Crankshaft	10/13-04/19	CMN2-R253	81252
500L	500L Trekking 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L Trekking 1.3 Multijet 85 330 (2013-)	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L Trekking 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L Trekking 1.3 Multijet 85 330 (2013-) Dualogic	1.2	Diesel	199B4.000		84	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L Trekking 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L Trekking 1.3 Multijet 95 330 (2013-)	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L Trekking 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	2 pins	Crankshaft	05/15-04/19	CMN2-V132	81131
500L	500L Trekking 1.3 Multijet 95 330 (2013-) Dualogic	1.2	Diesel	330A1.000		94	Without cable	Oval	3 pins	Camshaft	05/15-04/19	CHN3-V114	81113
500L	500L Trekking 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	2 pins	Crankshaft	01/13-04/19	CMN2-V132	81131
500L	500L Trekking 1.6 Multijet 105 330 (2013-)	1.6	Diesel	199B5.000		104	Without cable	Oval	3 pins	Camshaft	01/13-04/19	CHN3-V114	81113
500L	500L Trekking 1.6 Multijet 120 330 (2013-)	1.6	Diesel	955A3.000		118	Without cable	Round	2 pins	Crankshaft	01/13-04/19	CMN2-R253	81252
500X	500X 1.3 Multijet 95 334 (2015-)	1.2	Diesel	55266963		94	Without cable	Oval	2 pins	Crankshaft	09/15-04/19	CMN2-V132	81131
500X	500X 1.3 Multijet 95 334 (2015-)	1.2	Diesel	55266963		94	Without cable	Oval	3 pins	Camshaft	09/15-04/19	CHN3-V114	81113
500X	500X 1.6 Multijet II 334 (2015-)	1.6	Diesel	55260384		118	Without cable	Round	2 pins	Crankshaft	03/15-04/19	CMN2-R253	81252
500X	500X 2.0 Multijet II 334 (2015-)	2.0	Diesel	55263087, 55263088		138	Without cable	Round	2 pins	Crankshaft	03/15-04/19	CMN2-R253	81252
Brava	Brava 1.2 80 182 (1995-2002)	1.2	Petrol	182B2.000		86	With cable	Angled	3 pins	Crankshaft	12/98-04/02	CMC3-A358	81357
Brava	Brava 1.9 105 182 (1995-2002)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Crankshaft	12/98-04/02	CMC3-V137	81136
Brava	Brava 1.9 105 182 (1995-2002)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Camshaft	12/98-04/02	CHC3-V276	81275
Bravo	Bravo 1.2 80 182 (1995-2002)	1.2	Petrol	182B2.000		86	With cable	Angled	3 pins	Crankshaft	12/98-04/02	CMC3-A358	81357
Bravo	Bravo 1.4 198 (2007-2014)	1.4	Petrol	192B2.000		89	Without cable	Oval	3 pins	Camshaft	06/07-12/14	CHN3-V087	81086

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Bravo	Bravo 1.4 MultiAir 140 198 (2007-2014)	1.4	Petrol	198A7.000		138	Without cable	Oval	3 pins	Crankshaft	12/10-12/14	CHN3-V109	81108
Bravo	Bravo 1.4 MultiAir 140 198 (2007-2014)	1.4	Petrol	198A7.000		138	Without cable	Oval	3 pins	Camshaft	12/10-12/14	CHN3-V087	81086
Bravo	Bravo 1.4 T-Jet 120 198 (2007-2014)	1.4	Petrol	198A4.000		118	Without cable	Oval	3 pins	Camshaft	06/07-03/13	CHN3-V087	81086
Bravo	Bravo 1.4 T-Jet 150 198 (2007-2014)	1.4	Petrol	198A1.000		147	Without cable	Oval	3 pins	Camshaft	06/07-03/11	CHN3-V087	81086
Bravo	Bravo 1.6 Multijet 105 198 (2007-2014)	1.6	Diesel	198A3.000		103	Without cable	Round	2 pins	Crankshaft	03/08-12/14	CMN2-R253	81252
Bravo	Bravo 1.6 Multijet 120 198 (2007-2014)	1.6	Diesel	198A2.000		118	Without cable	Round	2 pins	Crankshaft	03/08-03/13	CMN2-R253	81252
Bravo	Bravo 1.9 105 182 (1995-2002)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Crankshaft	05/99-04/02	CMC3-V137	81136
Bravo	Bravo 1.9 105 182 (1995-2002)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Camshaft	05/99-04/02	CHC3-V276	81275
Bravo	Bravo 1.9 Multijet 120 198 (2007-2014)	1.9	Diesel	192A8.000		120	Without cable	Oval	2 pins	Crankshaft	06/07-05/09	CMN2-V295	81294
Bravo	Bravo 1.9 Multijet 120 198 (2007-2014)	1.9	Diesel	192A8.000		120	With cable	Oval	3 pins	Camshaft	06/07-05/09	CHC3-V276	81275
Bravo	Bravo 1.9 Multijet 150 198 (2007-2014)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	06/07-05/09	CMN2-R253	81252
Bravo	Bravo 1.9 Multijet 150 198 (2007-2014)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	06/07-05/09	CHN3-V318	81317
Bravo	Bravo 2.0 Multijet 165 198 (2007-2014)	2.0	Diesel	198A5.000		163	Without cable	Round	2 pins	Crankshaft	12/08-03/13	CMN2-R253	81252
Cinquecento	Cinquecento 1.1 Sporting 170 (1993-1998)	1.1	Petrol	176B2.000		54	With cable	Angled	3 pins	Crankshaft	01/95-06/98	CMC3-A230	81229
Cinquecento	Cinquecento 1.1 Sporting 170 (1993-1998)	1.1	Petrol	176B2.000		54	Without cable	Oval	3 pins	Camshaft	01/95-06/98	CHN3-V067	81066
Croma	Croma 1.8 194 (2005-2007)	1.8	Petrol	939A4.000		138	Without cable	Oval	3 pins	Camshaft	03/06-12/07	CHN3-V251	81250
Croma	Croma 1.9 194 (2005-2007)	1.9	Diesel	939A1.000		118	Without cable	Oval	2 pins	Crankshaft	09/05-12/07	CMN2-V295	81294
Croma	Croma 1.9 194 (2005-2007)	1.9	Diesel	939A1.000		118	With cable	Oval	3 pins	Camshaft	09/05-12/07	CHC3-V276	81275
Croma	Croma 1.9 194 (2005-2007)	1.9	Diesel	939A2.000		148	Without cable	Round	2 pins	Crankshaft	09/05-12/07	CMN2-R253	81252
Croma	Croma 1.9 194 (2005-2007)	1.9	Diesel	939A2.000		148	Without cable	Oval	3 pins	Camshaft	09/05-12/07	CHN3-V318	81317
Croma	Croma 2.0 Injection 154 (1986-1993)	2.0	Petrol	154C3.000, 834B.000		120	With cable	Angled	2 pins	Crankshaft	05/86-05/92	CMC2-A382	81381
Croma	Croma 2.4 194 (2005-2007)	2.4	Diesel	939A3.000		197	Without cable	Round	2 pins	Crankshaft	09/05-12/07	CMN2-R253	81252
Croma	Croma 2.4 194 (2005-2007)	2.4	Diesel	939A3.000		197	Without cable	Oval	3 pins	Camshaft	09/05-12/07	CHN3-V318	81317
Doblo	Doblo 1.2 119 (2001-2004)	1.2	Petrol	223A5.000		65	Without cable	Angled	3 pins	Camshaft	06/01-05/04	CHN3-A139	81138
Doblo	Doblo 1.2 119 (2004-2011)	1.2	Petrol	223A5.000		65	Without cable	Angled	3 pins	Camshaft	04/04-12/05	CHN3-A139	81138
Doblo	Doblo 1.3 Multijet 119 (2004-2011)	1.2	Diesel	223A9.000		85	Without cable	Oval	2 pins	Crankshaft	01/06-03/11	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet 119 (2004-2011)	1.2	Diesel	223A9.000		85	Without cable	Oval	3 pins	Camshaft	01/06-03/11	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet II 90 (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	2 pins	Crankshaft	12/14-04/17	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 90 (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	3 pins	Camshaft	12/14-04/17	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet II 90 Combi (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	2 pins	Crankshaft	12/14-04/17	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 90 Work Up (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	2 pins	Crankshaft	12/14-04/17	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 90 Work Up (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	3 pins	Camshaft	12/14-04/17	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet II 95 (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	2 pins	Crankshaft	05/16-	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 95 (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet II 95 Combi (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	2 pins	Crankshaft	05/16-	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 95 Combi (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet II 95 Work Up (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	2 pins	Crankshaft	05/16-	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet II 95 Work Up (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Doblo	Doblo 1.3 Multijet Work Up 263 (2010-2015)	1.2	Diesel	199A3.000, 263A2.000		90	Without cable	Oval	2 pins	Crankshaft	07/11-09/15	CMN2-V132	81131
Doblo	Doblo 1.3 Multijet Work Up 263 (2010-2015)	1.2	Diesel	199A3.000, 263A2.000		90	Without cable	Oval	3 pins	Camshaft	07/11-09/15	CHN3-V114	81113
Doblo	Doblo 1.4 (2014-)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V087	81086
Doblo	Doblo 1.4 119 (2004-2011)	1.4	Petrol	350A1.000		77	Without cable	Oval	2 pins	Crankshaft	01/06-03/11	CMN2-R113	81112
Doblo	Doblo 1.4 119 (2004-2011)	1.4	Petrol	350A1.000		77	Without cable	Oval	3 pins	Camshaft	01/06-03/11	CHN3-V087	81086
Doblo	Doblo 1.4 152 (2010-2015)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	01/10-09/15	CHN3-V087	81086
Doblo	Doblo 1.4 Combi (2014-)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V087	81086
Doblo	Doblo 1.6 Multijet 105 152 (2010-2015)	1.6	Diesel	198A3.000		103	Without cable	Round	2 pins	Crankshaft	01/10-09/15	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet 90 152 (2010-2015)	1.6	Diesel	263A4.000		90	Without cable	Round	2 pins	Crankshaft	12/10-12/11	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet II 105 (2014-)	1.6	Diesel	263A8.000		105	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet II 105 Combi (2014-)	1.6	Diesel	263A8.000		105	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet II 105 Work Up (2014-)	1.6	Diesel	263A8.000		105	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet II 120 (2014-)	1.6	Diesel	940C1.000		118	Without cable	Round	2 pins	Crankshaft	05/15-	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet II 90 (2014-)	1.6	Diesel	263A5.000		90	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 1.6 Multijet Work Up 105 263 (2010-2015)	1.6	Diesel	198A3.000		103	Without cable	Round	2 pins	Crankshaft	07/11-09/15	CMN2-R253	81252
Doblo	Doblo 1.6 XL Multijet 105 263 (2010-2015)	1.6	Diesel	198A3.000		103	Without cable	Round	2 pins	Crankshaft	08/12-09/15	CMN2-R253	81252
Doblo	Doblo 1.6 XL Multijet 95 263 (2010-2015)	1.6	Diesel	198A3.000		95	Without cable	Round	2 pins	Crankshaft	08/12-09/15	CMN2-R253	81252
Doblo	Doblo 1.9 119 (2001-2004)	1.9	Diesel	223A6.000		63	With cable	Oval	3 pins	Crankshaft	06/01-05/04	CMC3-V137	81136

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Doblo	Doblo 1.9 JTD 119 (2001-2004)	1.9	Diesel	182B9.000, 223B2.000		100	With cable	Oval	3 pins	Camshaft	06/01-05/04	CHC3-V276	81275
Doblo	Doblo 1.9 JTD 119 (2004-2011)	1.9	Diesel	186A9.000		118	Without cable	Oval	2 pins	Crankshaft	01/06-03/11	CMN2-V295	81294
Doblo	Doblo 1.9 JTD 119 (2004-2011)	1.9	Diesel	186A9.000		118	With cable	Oval	3 pins	Camshaft	01/06-03/11	CHC3-V276	81275
Doblo	Doblo 1.9 JTD 119 (2004-2011)	1.9	Diesel	223A7.000, 223B1.000		105	With cable	Oval	3 pins	Camshaft	04/04-03/11	CHC3-V276	81275
Doblo	Doblo 2.0 Multijet 152 (2010-2015)	2.0	Diesel	263A1.000		135	Without cable	Round	2 pins	Crankshaft	01/10-09/15	CMN2-R253	81252
Doblo	Doblo 2.0 Multijet II 105 Work Up (2014-)	2.0	Diesel	263A1.000		135	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 2.0 Multijet II 135 Combi (2014-)	2.0	Diesel	263A1.000		135	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo 2.0 XL Multijet 135 263 (2010-2015)	2.0	Diesel			135	Without cable	Round	2 pins	Crankshaft	08/12-09/15	CMN2-R253	81252
Doblo	Doblo Cargo 1.2 223 (2001-2004)	1.2	Petrol	223A5.000		65	Without cable	Angled	3 pins	Camshaft	02/01-05/04	CHN3-A139	81138
Doblo	Doblo Cargo 1.2 223 (2004-2010)	1.2	Petrol	223A5.000		65	Without cable	Angled	3 pins	Camshaft	04/04-12/05	CHN3-A139	81138
Doblo	Doblo Cargo 1.3 Multijet 223 (2004-2010)	1.2	Diesel	188A9.000		70	Without cable	Oval	2 pins	Crankshaft	05/04-12/05	CMN2-V132	81131
Doblo	Doblo Cargo 1.3 Multijet 223 (2004-2010)	1.2	Diesel	188A9.000		70	Without cable	Oval	3 pins	Camshaft	05/04-12/05	CHN3-V114	81113
Doblo	Doblo Cargo 1.3 Multijet 223 (2004-2010)	1.2	Diesel	199A2.000		75	Without cable	Oval	2 pins	Crankshaft	12/05-10/10	CMN2-V132	81131
Doblo	Doblo Cargo 1.3 Multijet 223 (2004-2010)	1.2	Diesel	199A2.000		75	Without cable	Oval	3 pins	Camshaft	12/05-10/10	CHN3-V114	81113
Doblo	Doblo Cargo 1.3 Multijet 263 (2010-2015)	1.2	Diesel	199A3.000, 263A2.000		90	Without cable	Oval	2 pins	Crankshaft	01/10-09/15	CMN2-V132	81131
Doblo	Doblo Cargo 1.3 Multijet 263 (2010-2015)	1.2	Diesel	199A3.000, 263A2.000		90	Without cable	Oval	3 pins	Camshaft	01/10-09/15	CHN3-V114	81113
Doblo	Doblo Cargo 1.3 Multijet II 90 (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	2 pins	Crankshaft	12/14-04/17	CMN2-V132	81131
Doblo	Doblo Cargo 1.3 Multijet II 90 (2014-)	1.2	Diesel	263A2.000		90	Without cable	Oval	3 pins	Camshaft	12/14-04/17	CHN3-V114	81113
Doblo	Doblo Cargo 1.3 Multijet II 95 (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	2 pins	Crankshaft	05/16-	CMN2-V132	81131
Doblo	Doblo Cargo 1.3 Multijet II 95 (2014-)	1.2	Diesel	330A1.000		95	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Doblo	Doblo Cargo 1.4 (2014-)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V087	81086
Doblo	Doblo Cargo 1.4 223 (2004-2010)	1.4	Petrol	350A1.000		77	Without cable	Oval	2 pins	Crankshaft	01/06-10/10	CMN2-R113	81112
Doblo	Doblo Cargo 1.4 223 (2004-2010)	1.4	Petrol	350A1.000		77	Without cable	Oval	3 pins	Camshaft	01/06-10/10	CHN3-V087	81086
Doblo	Doblo Cargo 1.4 263 (2010-2015)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	01/10-09/15	CHN3-V087	81086
Doblo	Doblo Cargo 1.6 Multijet 105 263 (2010-2015)	1.6	Diesel	198A3.000		103	Without cable	Round	2 pins	Crankshaft	01/10-09/15	CMN2-R253	81252
Doblo	Doblo Cargo 1.6 Multijet 90 263 (2010-2015)	1.6	Diesel	263A4.000, 263A5.000		90	Without cable	Round	2 pins	Crankshaft	12/10-12/11	CMN2-R253	81252
Doblo	Doblo Cargo 1.6 Multijet II 105 (2014-)	1.6	Diesel	263A8.000		105	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo Cargo 1.6 Multijet II 120 (2014-)	1.6	Diesel	940C1.000		118	Without cable	Round	2 pins	Crankshaft	05/15-	CMN2-R253	81252
Doblo	Doblo Cargo 1.6 Multijet II 90 (2014-)	1.6	Diesel	263A5.000		90	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Doblo	Doblo Cargo 1.9 223 (2001-2004)	1.9	Diesel	223A6.000		63	With cable	Oval	3 pins	Crankshaft	02/01-05/04	CMC3-V137	81136
Doblo	Doblo Cargo 1.9 JTD 223 (2001-2004)	1.9	Diesel	182B9.000		100	With cable	Oval	3 pins	Camshaft	06/01-05/04	CHC3-V276	81275
Doblo	Doblo Cargo 1.9 JTD 223 (2004-2010)	1.9	Diesel	223A7.000, 223B1.000		105	Without cable	Oval	2 pins	Crankshaft	04/04-10/10	CMN2-V295	81294
Doblo	Doblo Cargo 1.9 JTD 223 (2004-2010)	1.9	Diesel	223A7.000, 223B1.000		105	With cable	Oval	3 pins	Camshaft	04/04-10/10	CHC3-V276	81275
Doblo	Doblo Cargo 2.0 Multijet 263 (2010-2015)	2.0	Diesel	263A1.000		135	Without cable	Round	2 pins	Crankshaft	01/10-09/15	CMN2-R253	81252
Doblo	Doblo Cargo 2.0 Multijet II 135 (2014-)	2.0	Diesel	263A1.000		135	Without cable	Round	2 pins	Crankshaft	12/14-	CMN2-R253	81252
Ducato	Ducato 2.0 115 Multijet II (2014-)	2.0	Diesel	250A2000		114	Without cable	Round	2 pins	Crankshaft	06/16-	CMN2-R253	81252
Ducato	Ducato 2.0 115 Multijet II (2014-) Comfort-Matic	2.0	Diesel	250A2000		114	Without cable	Round	2 pins	Crankshaft	06/16-	CMN2-R253	81252
Ducato	Ducato 2.0 230 (1994-2002)	2.0	Petrol	RFW		110	With cable	Angled	3 pins	Crankshaft	06/94-05/02	CMC3-A002	81001
Ducato	Ducato 2.0 JTD 244 (2002-2007)	2.0	Diesel	RHV (DW10)		84	Without cable	Angled	2 pins	Crankshaft	05/02-12/06	CMN2-A355	81354
Ducato	Ducato 2.0 JTD 244 (2002-2007)	2.0	Diesel	RHV (DW10)		84	Without cable	Angled	3 pins	Camshaft	05/02-12/06	CHN3-A281	81280
Ducato	Ducato 2.2 100 Multijet 250 (2006-2015)	2.2	Diesel	4HV		100	Without cable	Oval	2 pins	Crankshaft	10/06-03/12	CMN2-V077	81076
Ducato	Ducato 2.3 110 Multijet 250 (2006-2015)	2.3	Diesel	F1AE3481G		110	Without cable	Angled	2 pins	Crankshaft	10/11-03/15	CMN2-A341	81340
Ducato	Ducato 2.3 110 Multijet II (2014-)	2.3	Diesel	F1AE3481G		110	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 110 Multijet II (2014-) Crewcab	2.3	Diesel	F1AE3481G		110	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 120 Multijet 250 (2006-2015)	2.3	Diesel	F1AE0481D		120	Without cable	Angled	2 pins	Crankshaft	10/06-03/12	CMN2-A341	81340
Ducato	Ducato 2.3 120 Multijet 250 (2006-2015)	2.3	Diesel	F1AE0481D		120	Without cable	Oval	3 pins	Camshaft	10/06-03/12	CHN3-V409	81408
Ducato	Ducato 2.3 130 Multijet 250 (2006-2015)	2.3	Diesel	F1AE0481N, F1AE3481D		129	Without cable	Angled	2 pins	Crankshaft	05/11-03/15	CMN2-A341	81340
Ducato	Ducato 2.3 130 Multijet 250 (2006-2015)	2.3	Diesel	F1AE0481N, F1AE3481D		129	Without cable	Oval	3 pins	Camshaft	05/11-03/15	CHN3-V409	81408
Ducato	Ducato 2.3 130 Multijet 250 (2006-2015) Comfort-Matic	2.3	Diesel	F1AE0481N, F1AE3481D		129	Without cable	Angled	2 pins	Crankshaft	02/12-03/15	CMN2-A341	81340

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Ducato	Ducato 2.3 130 Multijet 250 (2006-2015) Comfort-Matic	2.3	Diesel	F1AE0481N, F1AE3481D		129	Without cable	Oval	3 pins	Camshaft	02/12-03/15	CHN3-V409	81408
Ducato	Ducato 2.3 130 Multijet II (2014-)	2.3	Diesel	F1AE3481D, F1AGL411D		129	Without cable	Angled	2 pins	Crankshaft	05/14-	CMN2-A341	81340
Ducato	Ducato 2.3 130 Multijet II (2014-)	2.3	Diesel	F1AE3481D, F1AGL411D		129	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V409	81408
Ducato	Ducato 2.3 130 Multijet II (2014-) Comfort-Matic	2.3	Diesel	F1AE3481D, F1AGL411D		129	Without cable	Angled	2 pins	Crankshaft	05/14-	CMN2-A341	81340
Ducato	Ducato 2.3 130 Multijet II (2014-) Comfort-Matic	2.3	Diesel	F1AE3481D, F1AGL411D		129	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet 250 (2006-2015)	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	05/11-03/15	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet 250 (2006-2015)	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	05/11-03/15	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet 250 (2006-2015) Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	02/12-03/15	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet 250 (2006-2015) Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	02/12-03/15	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet II (2014-)	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet II (2014-)	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet II (2014-) Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet II (2014-) Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet II (2014-) Crewcab	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet II (2014-) Crewcab	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V409	81408
Ducato	Ducato 2.3 150 Multijet II (2014-) Crewcab Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 2.3 150 Multijet II (2014-) Crewcab Comfort-Matic	2.3	Diesel	F1AE3481E		146	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V409	81408
Ducato	Ducato 2.3 JTD 244 (2002-2007)	2.3	Diesel	F1AE0481C		110	With cable	Angled	3 pins	Crankshaft	05/02-05/07	CMC3-A408	81407
Ducato	Ducato 2.3 JTD 244 (2002-2007)	2.3	Diesel	F1AE0481C	Chassis 144642 onwards	110	Without cable	Oval	3 pins	Camshaft	05/02-05/07	CHN3-V409	81408
Ducato	Ducato 2.5 D 230 (1994-2002)	2.5	Diesel	814067		85	With cable	Angled	2 pins	Crankshaft	06/94-07/98	CMC2-A382	81381
Ducato	Ducato 2.5 TDi 230 (1994-2002)	2.5	Diesel	814047, 814047R		116	With cable	Angled	2 pins	Crankshaft	10/94-02/97	CMC2-A382	81381
Ducato	Ducato 2.5 TDi catalyst 230 (1994-2002)	2.5	Diesel	814047		116	With cable	Angled	2 pins	Crankshaft	02/97-04/98	CMC2-A382	81381
Ducato	Ducato 3.0 160 Multijet Power 250 (2006-2015)	3.0	Diesel	F1CE0481D		157	Without cable	Angled	2 pins	Crankshaft	10/06-03/12	CMN2-A341	81340
Ducato	Ducato 3.0 160 Multijet Power 250 (2006-2015)	3.0	Diesel	F1CE0481D		157	Without cable	Oval	3 pins	Camshaft	10/06-03/12	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet 250 (2006-2015)	3.0	Diesel	F1CE3481E		178	Without cable	Angled	2 pins	Crankshaft	05/11-03/15	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet 250 (2006-2015)	3.0	Diesel	F1CE3481E		178	Without cable	Oval	3 pins	Camshaft	05/11-03/15	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet Power (2014-)	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet Power (2014-)	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet Power (2014-) Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet Power (2014-) Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet Power (2014-) Crewcab	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet Power (2014-) Crewcab	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet Power (2014-) Crewcab Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet Power (2014-) Crewcab Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V067	81066
Ducato	Ducato 3.0 180 Multijet Power (2014-) Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-04/18	CMN2-A341	81340
Ducato	Ducato 3.0 180 Multijet Power (2014-) Comfort-Matic	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-04/18	CHN3-V067	81066
Fiorino	Fiorino 1.3 Multijet 75 225 (2008-)	1.2	Diesel	199A2.000, 199A9.000		74	Without cable	Oval	3 pins	Camshaft	05/08-04/17	CHN3-V114	81113
Fiorino	Fiorino 1.3 Multijet 75 225 (2008-)	1.2	Diesel	199A9.000		74	Without cable	Oval	2 pins	Crankshaft	05/08-04/17	CMN2-V132	81131
Fiorino	Fiorino 1.3 Multijet 75 Combi 225 (2008-)	1.2	Diesel	199A2.000, 199A9.000		74	Without cable	Oval	3 pins	Camshaft	05/08-04/17	CHN3-V114	81113
Fiorino	Fiorino 1.3 Multijet 80 225 (2008-)	1.2	Diesel	225A200		79	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Fiorino	Fiorino 1.3 Multijet 95 225 (2008-)	1.2	Diesel	199B1.000, 330A1.000		94	Without cable	Oval	3 pins	Camshaft	10/10-	CHN3-V114	81113

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Fiorino	Fiorino 1.3 Multijet 95 Combi 225 (2008-)	1.2	Diesel	199B1.000, 330A1.000		94	Without cable	Oval	3 pins	Camshaft	10/10-	CHN3-V114	81113
Fiorino	Fiorino 1.3 Multijet Combi 80 225 (2008-)	1.2	Diesel	225A200		79	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V114	81113
Fiorino	Fiorino 1.4 225 (2008-)	1.4	Petrol	KFV		73	Without cable	Angled	3 pins	Crankshaft	05/08-	CMN3-A254	81253
Fiorino	Fiorino 1.4 Combi 225 (2008-)	1.4	Petrol	KFV		73	Without cable	Angled	3 pins	Crankshaft	05/08-	CMN3-A254	81253
Grande Punto	Grande Punto 1.2 199 (2006-2011)	1.2	Petrol	199A4.000		64	Without cable	Oval	3 pins	Camshaft	02/06-07/09	CHN3-V087	81086
Grande Punto	Grande Punto 1.3 Multijet 75 199 (2006-2011)	1.2	Diesel	199A2.000		74	Without cable	Oval	2 pins	Crankshaft	02/06-12/11	CMN2-V132	81131
Grande Punto	Grande Punto 1.3 Multijet 75 199 (2006-2011)	1.2	Diesel	199A2.000		74	Without cable	Oval	3 pins	Camshaft	02/06-12/11	CHN3-V114	81113
Grande Punto	Grande Punto 1.3 Multijet 90 199 (2006-2011)	1.2	Diesel	199A3.000		89	Without cable	Oval	2 pins	Crankshaft	02/06-12/10	CMN2-V132	81131
Grande Punto	Grande Punto 1.3 Multijet 90 199 (2006-2011)	1.2	Diesel	199A3.000		89	Without cable	Oval	3 pins	Camshaft	02/06-12/10	CHN3-V114	81113
Grande Punto	Grande Punto 1.4 199 (2006-2011)	1.4	Petrol	199A6.000		95	Without cable	Oval	3 pins	Camshaft	05/06-12/10	CHN3-V087	81086
Grande Punto	Grande Punto 1.4 199 (2006-2011)	1.4	Petrol	350A1.000		77	Without cable	Oval	2 pins	Crankshaft	02/06-03/11	CMN2-R113	81112
Grande Punto	Grande Punto 1.4 199 (2006-2011)	1.4	Petrol	350A1.000		77	Without cable	Oval	3 pins	Camshaft	02/06-03/11	CHN3-V087	81086
Grande Punto	Grande Punto 1.4 Abarth 199 (2006-2011)	1.4	Petrol	199A8.000		153	Without cable	Oval	3 pins	Camshaft	07/08-12/10	CHN3-V087	81086
Grande Punto	Grande Punto 1.4 Abarth Essece 199 (2006-2011)	1.4	Petrol	199A8.000		178	Without cable	Oval	3 pins	Camshaft	07/08-12/10	CHN3-V087	81086
Grande Punto	Grande Punto 1.4 T-Jet 199 (2006-2011)	1.4	Petrol	198A4.000		118	Without cable	Oval	3 pins	Camshaft	08/07-12/10	CHN3-V087	81086
Grande Punto	Grande Punto 1.6 Multijet 120 199 (2006-2011)	1.6	Diesel	955A3.000		118	Without cable	Round	2 pins	Crankshaft	03/09-12/10	CMN2-R253	81252
Grande Punto	Grande Punto 1.9 199 (2006-2011)	1.9	Diesel	939A1.000		118	Without cable	Oval	2 pins	Crankshaft	02/06-08/07	CMN2-V295	81294
Grande Punto	Grande Punto 1.9 199 (2006-2011)	1.9	Diesel	939A1.000		118	With cable	Oval	3 pins	Camshaft	02/06-08/07	CHC3-V276	81275
Grande Punto	Grande Punto 1.9 Sporting 199 (2006-2011)	1.9	Diesel	199A5.000		128	Without cable	Oval	2 pins	Crankshaft	02/06-07/09	CMN2-V295	81294
Grande Punto	Grande Punto 1.9 Sporting 199 (2006-2011)	1.9	Diesel	199A5.000		128	With cable	Oval	3 pins	Camshaft	02/06-07/09	CHC3-V276	81275
Idea	Idea 1.3 Multijet (2004-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	2 pins	Crankshaft	02/04-12/07	CMN2-V132	81131
Idea	Idea 1.3 Multijet (2004-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	3 pins	Camshaft	02/04-12/07	CHN3-V114	81113
Idea	Idea 1.3 Multijet (2004-2007)	1.2	Diesel	199A3.000		90	Without cable	Oval	2 pins	Crankshaft	04/06-12/07	CMN2-V132	81131
Idea	Idea 1.3 Multijet (2004-2007)	1.2	Diesel	199A3.000		90	Without cable	Oval	3 pins	Camshaft	04/06-12/07	CHN3-V114	81113
Idea	Idea 1.4 (2004-2007)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	02/04-12/07	CHN3-V087	81086
Marea	Marea 1.9 100 Weekend 185 (1997-2003)	1.9	Diesel	182B9.000		100	With cable	Oval	3 pins	Camshaft	03/97-03/99	CHC3-V276	81275
Marea	Marea 1.9 105 185 (1997-2003)	1.9	Diesel	182B4.000	Eng To: 2151823	105	With cable	Oval	3 pins	Crankshaft	03/99-04/01	CMC3-V137	81136
Marea	Marea 1.9 105 185 (1997-2003)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Camshaft	03/99-04/01	CHC3-V276	81275
Marea	Marea 1.9 105 Weekend 185 (1997-2003)	1.9	Diesel	182B4.000	Eng To: 2151823	105	With cable	Oval	3 pins	Crankshaft	03/99-04/01	CMC3-V137	81136
Marea	Marea 1.9 105 Weekend 185 (1997-2003)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Camshaft	03/99-04/01	CHC3-V276	81275
Marea	Marea 1.9 110 185 (1997-2003)	1.9	Diesel	186A6.000	Eng To: 2151823	110	With cable	Oval	3 pins	Crankshaft	12/00-04/03	CMC3-V137	81136
Marea	Marea 1.9 110 185 (1997-2003)	1.9	Diesel	186A6.000		110	With cable	Oval	3 pins	Camshaft	12/00-04/03	CHC3-V276	81275
Marea	Marea 1.9 110 Weekend 185 (1997-2003)	1.9	Diesel	186A6.000	Eng To: 2151823	110	With cable	Oval	3 pins	Crankshaft	12/00-04/03	CMC3-V137	81136
Marea	Marea 1.9 110 Weekend 185 (1997-2003)	1.9	Diesel	186A6.000		110	With cable	Oval	3 pins	Camshaft	12/00-04/03	CHC3-V276	81275
Marea	Marea 2.4 130 185 (1997-2003)	2.4	Diesel	185A6.000	Eng To: 2151823	130	With cable	Oval	3 pins	Crankshaft	03/99-04/01	CMC3-V137	81136
Marea	Marea 2.4 130 185 (1997-2003)	2.4	Diesel	185A6.000, 839A5.000		130	With cable	Oval	3 pins	Camshaft	03/99-04/01	CHC3-V276	81275
Marea	Marea 2.4 130 Weekend 185 (1997-2003)	2.4	Diesel	185A6.000	Eng To: 2151823	130	With cable	Oval	3 pins	Crankshaft	03/99-04/01	CMC3-V137	81136
Marea	Marea 2.4 130 Weekend 185 (1997-2003)	2.4	Diesel	185A6.000, 839A5.000		130	With cable	Oval	3 pins	Camshaft	03/99-04/01	CHC3-V276	81275
Multipla	Multipla 1.9 105 186 (1999-2004)	1.9	Diesel	182B4.000		105	With cable	Oval	3 pins	Camshaft	12/99-12/00	CHC3-V276	81275
Multipla	Multipla 1.9 110 186 (1999-2004)	1.9	Diesel	186A6.000		110	With cable	Oval	3 pins	Camshaft	12/00-07/02	CHC3-V276	81275
Multipla	Multipla 1.9 115 186 (1999-2004)	1.9	Diesel	186A8.000		115	With cable	Oval	3 pins	Camshaft	07/02-09/04	CHC3-V276	81275
Multipla	Multipla 1.9 115 186 (2004-2011)	1.9	Diesel	186A8.000		115	With cable	Oval	3 pins	Camshaft	08/04-12/06	CHC3-V276	81275
Multipla	Multipla 1.9 JTD 120 186 (2004-2011)	1.9	Diesel	186A9.000		120	Without cable	Oval	2 pins	Crankshaft	10/06-06/11	CMN2-V295	81294
Multipla	Multipla 1.9 JTD 120 186 (2004-2011)	1.9	Diesel	186A9.000		120	With cable	Oval	3 pins	Camshaft	10/06-06/11	CHC3-V276	81275
Panda	Panda 0.9 TwinAir 85 319 (2012-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	03/12-	CHN3-V411	81410
Panda	Panda 0.9 TwinAir 85 319 (2012-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V087	81086
Panda	Panda 0.9 TwinAir 85 319 (2012-) DuaLogic	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	03/12-	CHN3-V411	81410
Panda	Panda 0.9 TwinAir 85 319 (2012-) DuaLogic	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V087	81086
Panda	Panda 1.2 169 (2003-2012)	1.2	Petrol	169A4.000		69	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V087	81086
Panda	Panda 1.2 319 (2012-)	1.2	Petrol	169A4.000		68	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V087	81086
Panda	Panda 1.3 Multijet 169 (2003-2012)	1.2	Diesel	169A5.000		74	Without cable	Oval	2 pins	Crankshaft	10/10-12/12	CMN2-V132	81131
Panda	Panda 1.3 Multijet 169 (2003-2012)	1.2	Diesel	169A5.000		74	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V114	81113
Panda	Panda 1.3 Multijet 169 (2003-2012)	1.2	Diesel	188A8.000		70	Without cable	Oval	2 pins	Crankshaft	12/04-12/11	CMN2-V132	81131
Panda	Panda 1.3 Multijet 169 (2003-2012)	1.2	Diesel	188A8.000		70	Without cable	Oval	3 pins	Camshaft	12/04-12/11	CHN3-V114	81113
Panda	Panda 1.3 Multijet 75 319 (2012-)	1.2	Diesel	199A9.000		74	Without cable	Oval	2 pins	Crankshaft	03/12-	CMN2-V132	81131
Panda	Panda 1.3 Multijet 75 319 (2012-)	1.2	Diesel	199A9.000		74	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V114	81113
Panda	Panda 1.4 100HP 169 (2003-2012)	1.4	Petrol	169A3.000		100	Without cable	Oval	3 pins	Camshaft	10/06-03/12	CHN3-V087	81086

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Panda	Panda Cross 1.3 Multijet 169 (2003-2012)	1.2	Diesel	188A8.000		70	Without cable	Oval	2 pins	Crankshaft	08/08-12/11	CMN2-V132	81131
Panda	Panda Cross 1.3 Multijet 169 (2003-2012)	1.2	Diesel	188A8.000		70	Without cable	Oval	3 pins	Camshaft	08/08-12/11	CHN3-V114	81113
Panda	Panda Cross 1.3 Multijet 80 (2014-)	1.2	Diesel	199A9.000		79	Without cable	Oval	2 pins	Crankshaft	09/14-	CMN2-V132	81131
Panda	Panda Cross 1.3 Multijet 80 (2014-)	1.2	Diesel	199A9.000		79	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V114	81113
Panda	Panda Trekking 0.9 TwinAir 85 319 (2012-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	09/12-	CHN3-V411	81410
Panda	Panda Trekking 0.9 TwinAir 85 319 (2012-)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	09/12-	CHN3-V087	81086
Panda	Panda Trekking 1.3 Multijet 75 319 (2012-)	1.2	Diesel	199A9.000		74	Without cable	Oval	2 pins	Crankshaft	09/12-	CMN2-V132	81131
Panda	Panda Trekking 1.3 Multijet 75 319 (2012-)	1.2	Diesel	199A9.000		74	Without cable	Oval	3 pins	Camshaft	09/12-	CHN3-V114	81113
Punto	Punto 0.9 TwinAir (2012-2018)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Crankshaft	01/12-06/15	CHN3-V411	81410
Punto	Punto 0.9 TwinAir (2012-2018)	0.9	Petrol	312A2.000		84	Without cable	Oval	3 pins	Camshaft	01/12-06/15	CHN3-V087	81086
Punto	Punto 1.1 176 (1994-2001)	1.1	Petrol	176B2.000		54	With cable	Angled	3 pins	Crankshaft	06/96-01/01	CMC3-A358	81357
Punto	Punto 1.1 176 (1994-2001)	1.1	Petrol	176B2.000		54	Without cable	Oval	3 pins	Camshaft	06/96-01/01	CHN3-V067	81066
Punto	Punto 1.1 55 176 (1994-2001)	1.1	Petrol	176A6.000, 176B2.000		55	With cable	Angled	3 pins	Crankshaft	03/94-05/97	CMC3-A358	81357
Punto	Punto 1.1 55 176 (1994-2001)	1.1	Petrol	176A6.000, 176B2.000		55	Without cable	Oval	3 pins	Camshaft	03/94-05/97	CHN3-V067	81066
Punto	Punto 1.2 (2012-2018)	1.2	Petrol	169A4.000		69	Without cable	Oval	3 pins	Camshaft	01/12-12/18	CHN3-V087	81086
Punto	Punto 1.2 188 (1999-2003)	1.2	Petrol	188A5.000		79	Without cable	Oval	3 pins	Camshaft	10/99-08/03	CHN3-V087	81086
Punto	Punto 1.2 188 (2003-2007)	1.2	Petrol	188A5.000		79	Without cable	Oval	3 pins	Camshaft	08/03-05/06	CHN3-V087	81086
Punto	Punto 1.2 60 176 (1994-2001)	1.2	Petrol	176A7.000, 176B1.000, 176B4.000		58	With cable	Angled	3 pins	Crankshaft	03/94-03/00	CMC3-A358	81357
Punto	Punto 1.2 75 176 (1994-2001)	1.2	Petrol	176A8.000		75	With cable	Angled	3 pins	Crankshaft	03/94-03/98	CMC3-A358	81357
Punto	Punto 1.2 85 176 (1994-2001)	1.2	Petrol	176B9.000		86	With cable	Angled	3 pins	Crankshaft	05/97-03/00	CMC3-A358	81357
Punto	Punto 1.3 JTDM 75 (2012-2018)	1.2	Diesel	199A2.000, 199A9.000		74	Without cable	Oval	2 pins	Crankshaft	04/12-06/15	CMN2-V132	81131
Punto	Punto 1.3 JTDM 75 (2012-2018)	1.2	Diesel	199A2.000, 199A9.000		74	Without cable	Oval	3 pins	Camshaft	01/12-06/15	CHN3-V114	81113
Punto	Punto 1.3 JTDM 85 (2012-2018)	1.2	Diesel	199B4.000		83	Without cable	Oval	3 pins	Camshaft	01/12-06/15	CHN3-V114	81113
Punto	Punto 1.3 JTDM 95 (2012-2018)	1.2	Diesel	199B1.000		94	Without cable	Oval	2 pins	Crankshaft	04/12-06/15	CMN2-V132	81131
Punto	Punto 1.3 JTDM 95 (2012-2018)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	04/12-06/15	CHN3-V114	81113
Punto	Punto 1.3 Multijet 188 (2003-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	2 pins	Crankshaft	08/03-05/06	CMN2-V132	81131
Punto	Punto 1.3 Multijet 188 (2003-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	3 pins	Camshaft	08/03-05/06	CHN3-V114	81113
Punto	Punto 1.3 Multijet 188 (2004-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	2 pins	Crankshaft	01/04-12/05	CMN2-V132	81131
Punto	Punto 1.3 Multijet 188 (2004-2007)	1.2	Diesel	188A9.000		70	Without cable	Oval	3 pins	Camshaft	01/04-12/05	CHN3-V114	81113
Punto	Punto 1.4 (2012-2018)	1.4	Petrol	350A1.000		76	Without cable	Oval	3 pins	Camshaft	01/12-04/18	CHN3-V087	81086
Punto	Punto 1.4 188 (2003-2007)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	08/03-05/06	CHN3-V087	81086
Punto	Punto 1.4 MultiAir 105 (2012-2018)	1.4	Petrol	955A6.000		103	Without cable	Oval	3 pins	Camshaft	01/12-06/15	CHN3-V087	81086
Punto	Punto 1.4 MultiAir 135 (2012-2018)	1.4	Petrol	955A2.000		133	Without cable	Oval	3 pins	Crankshaft	01/12-06/15	CHN3-V109	81108
Punto	Punto 1.4 MultiAir 135 (2012-2018)	1.4	Petrol	955A2.000		133	Without cable	Oval	3 pins	Camshaft	01/12-06/15	CHN3-V087	81086
Punto	Punto 1.9 HGT JTD 188 (2003-2007)	1.9	Diesel	188B2.000		100	Without cable	Oval	2 pins	Crankshaft	08/03-05/06	CMN2-V295	81294
Punto	Punto 1.9 HGT JTD 188 (2003-2007)	1.9	Diesel	188B2.000		100	With cable	Oval	3 pins	Camshaft	08/03-05/06	CHC3-V276	81275
Punto	Punto 1.9 JTD 188 (1999-2003)	1.9	Diesel	188A2.000		79	With cable	Oval	3 pins	Camshaft	10/99-05/02	CHC3-V276	81275
Punto	Punto 1.9 JTD 188 (1999-2003)	1.9	Diesel	188A7.000		85	With cable	Oval	3 pins	Camshaft	05/02-08/03	CHC3-V276	81275
Punto	Punto 1.9 JTD 188 (2003-2007)	1.9	Diesel	188A7.000		85	Without cable	Oval	2 pins	Crankshaft	08/03-10/05	CMN2-V295	81294
Punto	Punto 1.9 JTD 188 (2003-2007)	1.9	Diesel	188A7.000		85	With cable	Oval	3 pins	Camshaft	08/03-10/05	CHC3-V276	81275
Punto Evo	Punto Evo 1.2 (2009-2012)	1.2	Petrol	169A4.000		69	Without cable	Oval	3 pins	Camshaft	06/10-12/12	CHN3-V087	81086
Punto Evo	Punto Evo 1.3 JTDM 75 (2009-2012)	1.2	Diesel	199A9.000		74	Without cable	Oval	2 pins	Crankshaft	11/09-12/12	CMN2-V132	81131
Punto Evo	Punto Evo 1.3 JTDM 75 (2009-2012)	1.2	Diesel	199A9.000		74	Without cable	Oval	3 pins	Camshaft	11/09-12/12	CHN3-V114	81113
Punto Evo	Punto Evo 1.3 JTDM 85 (2009-2012)	1.2	Diesel	199B4.000, 223A9.000		84	Without cable	Oval	2 pins	Crankshaft	06/10-03/12	CMN2-V132	81131
Punto Evo	Punto Evo 1.3 JTDM 85 (2009-2012)	1.2	Diesel	199B4.000, 223A9.000		84	Without cable	Oval	3 pins	Camshaft	06/10-03/12	CHN3-V114	81113
Punto Evo	Punto Evo 1.3 JTDM 95 (2009-2012)	1.2	Diesel	199B1.000		94	Without cable	Oval	2 pins	Crankshaft	11/09-12/12	CMN2-V132	81131
Punto Evo	Punto Evo 1.3 JTDM 95 (2009-2012)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	11/09-12/12	CHN3-V114	81113
Punto Evo	Punto Evo 1.4 (2009-2012)	1.4	Petrol	350A1.000		76	Without cable	Oval	3 pins	Camshaft	11/09-12/12	CHN3-V087	81086
Punto Evo	Punto Evo 1.4 MultiAir 105 (2009-2012)	1.4	Petrol	955A6.000		103	Without cable	Oval	3 pins	Crankshaft	11/09-12/12	CHN3-V109	81108
Punto Evo	Punto Evo 1.4 MultiAir 105 (2009-2012)	1.4	Petrol	955A6.000		103	Without cable	Oval	3 pins	Camshaft	11/09-12/12	CHN3-V087	81086
Punto Evo	Punto Evo 1.4 MultiAir 135 (2009-2012)	1.4	Petrol	955A2.000		133	Without cable	Oval	3 pins	Crankshaft	11/09-12/12	CHN3-V109	81108
Punto Evo	Punto Evo 1.4 MultiAir 135 (2009-2012)	1.4	Petrol	955A2.000		133	Without cable	Oval	3 pins	Camshaft	11/09-12/12	CHN3-V087	81086

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Punto Evo	Punto Evo 1.4 MultiAir Abarth (2009-2012)	1.4	Petrol	955A8.000		161	Without cable	Oval	3 pins	Crankshaft	06/10-12/12	CHN3-V109	81108
Punto Evo	Punto Evo 1.4 MultiAir Abarth (2009-2012)	1.4	Petrol	955A8.000		161	Without cable	Oval	3 pins	Camshaft	06/10-12/12	CHN3-V087	81086
Punto Evo	Punto Evo 1.4 MultiAir Abarth Esseesse (2009-2012)	1.4	Petrol	955A8.000		178	Without cable	Oval	3 pins	Camshaft	06/11-12/12	CHN3-V087	81086
Punto Evo	Punto Evo 1.6 Multijet 120 (2009-2012)	1.6	Diesel	955A3.000		118	Without cable	Round	2 pins	Crankshaft	06/10-12/12	CMN2-R253	81252
Qubo	Qubo 1.3 Multijet 75 (2008-)	1.2	Diesel	199A2.000		74	Without cable	Oval	2 pins	Crankshaft	12/08-12/11	CMN2-V132	81131
Qubo	Qubo 1.3 Multijet 75 (2008-)	1.2	Diesel	199A2.000		74	Without cable	Oval	3 pins	Camshaft	12/08-12/11	CHN3-V114	81113
Qubo	Qubo 1.3 Multijet 75 (2008-)	1.2	Diesel	199A9.000		74	Without cable	Oval	2 pins	Crankshaft	10/10-	CMN2-V132	81131
Qubo	Qubo 1.3 Multijet 75 (2008-)	1.2	Diesel	199A9.000		74	Without cable	Oval	3 pins	Camshaft	10/10-	CHN3-V114	81113
Qubo	Qubo 1.3 Multijet 95 (2008-)	1.2	Diesel	199B1.000		94	Without cable	Oval	3 pins	Camshaft	10/10-	CHN3-V114	81113
Qubo	Qubo 1.4 (2008-)	1.4	Petrol	KFT, KFV		73	Without cable	Angled	3 pins	Crankshaft	12/08-	CMN3-A254	81253
Regata	Regata 1.5 138 (1984-1990)	1.5	Petrol	138B3.000		82	With cable	Angled	2 pins	Crankshaft	01/84-02/89	CMC2-A382	81381
Regata	Regata 1.6 138 (1984-1990)	1.6	Petrol	149A2.000, 149A4.000		100	With cable	Angled	2 pins	Crankshaft	01/84-09/90	CMC2-A195	81194
Regata	Regata 1.6 138 (1984-1990)	1.6	Petrol	149A2.000, 149A4.000		101	With cable	Angled	2 pins	Crankshaft	09/86-09/90	CMC2-A195	81194
Scudo	Scudo 1.6 90 Multijet 270 (2007-2017)	1.6	Diesel	9H07 (DV6UC), 9HM (DV6UC)		90	Without cable	Oval	3 pins	Crankshaft	09/10-12/17	CHN3-V021	81020
Scudo	Scudo 1.6 90 Multijet 270 (2007-2017)	1.6	Diesel	9HU (DV6UTED4)		90	Without cable	Angled	3 pins	Camshaft	01/07-04/17	CHN3-A015	81014
Scudo	Scudo 1.9 220 (1996-2004)	1.9	Diesel	WJY (DW8B)		69	Without cable	Angled	2 pins	Crankshaft	10/98-04/04	CMN2-A365	81364
Scudo	Scudo 1.9 220 (2004-2007)	1.9	Diesel	WJY (DW8B)		69	Without cable	Angled	2 pins	Crankshaft	03/04-12/06	CMN2-A365	81364
Scudo	Scudo 1.9 Turbo 220 (1996-2004)	1.9	Diesel	DHX (XUD9TF/L)		92	With cable	Angled	3 pins	Crankshaft	09/96-06/00	CMC3-A002	81001
Scudo	Scudo 1.9 Turbo 220 (1996-2004)	1.9	Diesel	DHX (XUD9TF/L)		89	With cable	Angled	3 pins	Crankshaft	01/99-06/00	CMC3-A002	81001
Scudo	Scudo 2.0 120 Multijet 270 (2007-2017)	2.0	Diesel	RHK		120	Without cable	Angled	3 pins	Crankshaft	01/07-03/11	CHN3-A145	81144
Scudo	Scudo 2.0 120 Multijet 270 (2007-2017)	2.0	Diesel	RHK		120	Without cable	Angled	3 pins	Camshaft	01/07-03/11	CHN3-A015	81014
Scudo	Scudo 2.0 140 Multijet 270 (2007-2017)	2.0	Diesel	RHR		136	Without cable	Angled	3 pins	Camshaft	01/07-03/11	CHN3-A015	81014
Scudo	Scudo 2.0 JTD 220 (1996-2004)	2.0	Diesel	DW10ATED4, DW10UTED4, RHX, RHZ		94, 109	Without cable	Angled	2 pins	Crankshaft	02/00-04/04	CMN2-A365	81364
Scudo	Scudo 2.0 JTD 220 (1996-2004)	2.0	Diesel	RHX		94	Without cable	Angled	3 pins	Camshaft	02/00-04/04	CHN3-A015	81014
Scudo	Scudo 2.0 JTD 220 (1996-2004)	2.0	Diesel	RHZ		109	Without cable	Angled	3 pins	Camshaft	02/00-04/04	CHN3-A281	81280
Scudo	Scudo 2.0 JTD 220 (2004-2007)	2.0	Diesel	DW10ATED4, DW10UTED4		109	Without cable	Angled	2 pins	Crankshaft	03/04-12/05	CMN2-A365	81364
Scudo	Scudo 2.0 JTD 220 (2004-2007)	2.0	Diesel	RHZ		109	Without cable	Angled	2 pins	Crankshaft	03/04-12/06	CMN2-A365	81364
Scudo	Scudo 2.0 JTD 220 (2004-2007)	2.0	Diesel	RHZ		109	Without cable	Angled	3 pins	Camshaft	03/04-12/06	CHN3-A281	81280
Sedici	Sedici 1.9 FY (2006-2012)	1.9	Diesel	D19AA		120	Without cable	Oval	2 pins	Crankshaft	04/06-06/10	CMN2-V295	81294
Sedici	Sedici 1.9 FY (2006-2012)	1.9	Diesel	D19AA		120	With cable	Oval	3 pins	Camshaft	04/06-06/10	CHC3-V276	81275
Sedici	Sedici 2.0 FY (2006-2012)	2.0	Diesel	D20AA		133	Without cable	Round	2 pins	Crankshaft	11/09-03/12	CMN2-R253	81252
Stilo	Stilo 1.2 192 (2001-2007)	1.2	Petrol	188A5.000		80	With cable	Angled	2 pins	Crankshaft	11/01-03/04	CMC2-A350	81349
Stilo	Stilo 1.2 192 (2001-2007)	1.2	Petrol	188A5.000		80	Without cable	Oval	3 pins	Camshaft	11/01-03/04	CHN3-V087	81086
Stilo	Stilo 1.4 192 (2001-2007)	1.4	Petrol	843A1.000		95	Without cable	Oval	3 pins	Camshaft	02/04-12/07	CHN3-V087	81086
Stilo	Stilo 1.9 JTD 115 192 (2001-2007)	1.9	Diesel	192A1.000		115	With cable	Oval	3 pins	Camshaft	11/01-12/06	CHC3-V276	81275
Stilo	Stilo 1.9 JTD 115 Multiwagon 192 (2001-2007)	1.9	Diesel	192A1.000		115	With cable	Oval	3 pins	Camshaft	03/03-12/06	CHC3-V276	81275
Stilo	Stilo 1.9 JTD 120 Multiwagon 192 (2001-2007)	1.9	Diesel	192A8.000		120	Without cable	Oval	2 pins	Crankshaft	10/06-12/07	CMN2-V295	81294
Stilo	Stilo 1.9 JTD 120 Multiwagon 192 (2001-2007)	1.9	Diesel	192A8.000		120	With cable	Oval	3 pins	Camshaft	10/06-12/07	CHC3-V276	81275
Stilo	Stilo 1.9 JTD 150 192 (2001-2007)	1.9	Diesel	937A5.000		150	Without cable	Round	2 pins	Crankshaft	06/06-03/07	CMN2-R253	81252
Stilo	Stilo 1.9 JTD 150 192 (2001-2007)	1.9	Diesel	937A5.000		150	Without cable	Oval	3 pins	Camshaft	06/06-03/07	CHN3-V318	81317
Stilo	Stilo 1.9 JTD 80 192 (2001-2007)	1.9	Diesel	192A3.000		80	With cable	Oval	3 pins	Crankshaft	09/03-03/04	CMC3-V137	81136
Stilo	Stilo 1.9 JTD 80 192 (2001-2007)	1.9	Diesel	192A3.000		80	With cable	Oval	3 pins	Camshaft	09/03-03/04	CHC3-V276	81275
Stilo	Stilo 1.9 JTD 80 Multiwagon 192 (2001-2007)	1.9	Diesel	192A3.000		80	With cable	Oval	3 pins	Camshaft	03/03-03/04	CHC3-V276	81275
Strada	Strada 1.6 178 (1979-1988)	1.6	Petrol	138AR.000		105	With cable	Angled	2 pins	Crankshaft	09/81-07/85	CMC2-A195	81194
Tempra	Tempra 1.9 159 (1990-1996)	1.9	Diesel	149A1.000, 160A7.000		65	With cable	Angled	2 pins	Crankshaft	09/90-10/96	CMC2-A382	81381
Tempra	Tempra 1.9 Turbo 159 (1990-1996)	1.9	Diesel	160A6.000, 160D1.000		92	With cable	Angled	2 pins	Crankshaft	09/90-10/96	CMC2-A382	81381
Tipo	Tipo 1.3 Multijet II 95 357 (2016-)	1.2	Diesel	55266963		94	Without cable	Oval	2 pins	Crankshaft	06/16-	CMN2-V132	81131
Tipo	Tipo 1.3 Multijet II 95 357 (2016-)	1.2	Diesel	55266963		94	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V114	81113
Tipo	Tipo 1.3 Multijet II 95 358 (2016-)	1.2	Diesel	55266963		94	Without cable	Oval	2 pins	Crankshaft	06/16-	CMN2-V132	81131
Tipo	Tipo 1.3 Multijet II 95 358 (2016-)	1.2	Diesel	55266963		94	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V114	81113

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FIAT (CONTINUED)													
Tipo	Tipo 1.4 95 357 (2016-)	1.4	Petrol	843A1.000		94	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V087	81086
Tipo	Tipo 1.4 95 358 (2016-)	1.4	Petrol	843A1.000		94	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V087	81086
Tipo	Tipo 1.4 T-Jet 120 357 (2016-)	1.4	Petrol	940B.7000		118	Without cable	Oval	3 pins	Crankshaft	06/16-	CHN3-V109	81108
Tipo	Tipo 1.4 T-Jet 120 357 (2016-)	1.4	Petrol	940B.7000		118	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V087	81086
Tipo	Tipo 1.4 T-Jet 120 358 (2016-)	1.4	Petrol	940B.7000		118	Without cable	Oval	3 pins	Crankshaft	06/16-	CHN3-V109	81108
Tipo	Tipo 1.4 T-Jet 120 358 (2016-)	1.4	Petrol	940B.7000		118	Without cable	Oval	3 pins	Camshaft	06/16-	CHN3-V087	81086
Tipo	Tipo 1.7 160 (1988-1995)	1.7	Diesel	149B4.000		57	With cable	Angled	2 pins	Crankshaft	10/88-10/95	CMC2-A382	81381
Tipo	Tipo 1.9 160 (1988-1995)	1.9	Diesel	160A6.000, 160A6.046, 160D1.000		92	With cable	Angled	2 pins	Crankshaft	06/88-10/95	CMC2-A382	81381
Ulysse	Ulysse 2.0 179 (2003-2006)	2.0	Petrol	RFN (EW10J4)		136	Without cable	Angled	2 pins	Crankshaft	01/03-09/06	CMN2-A275	81274
Ulysse	Ulysse 2.0 179 (2003-2006)	2.0	Petrol	RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	01/03-09/06	CHN3-A264	81263
Ulysse	Ulysse 2.0 220 (1995-2003)	2.0	Petrol	RFN (EW10J4)		134	Without cable	Angled	3 pins	Camshaft	06/00-04/03	CHN3-A264	81263
Ulysse	Ulysse 2.0 220 (1995-2003)	2.0	Petrol	RFU (XU10J2C)		121	With cable	Angled	3 pins	Crankshaft	10/95-06/00	CMC3-A002	81001
Ulysse	Ulysse 2.0 220 (1995-2003)	2.0	Diesel	RHW (DW10ATED4)		109	Without cable	Angled	2 pins	Crankshaft	08/00-04/03	CMN2-A365	81364
Ulysse	Ulysse 2.0 220 (1995-2003)	2.0	Diesel	RHZ		109	Without cable	Angled	2 pins	Crankshaft	01/00-08/00	CMN2-A365	81364
Ulysse	Ulysse 2.0 220 (1995-2003)	2.0	Diesel	RHZ		109	Without cable	Angled	3 pins	Camshaft	01/00-08/00	CHN3-A015	81014
Ulysse	Ulysse 2.2 JTD 179 (2003-2006)	2.2	Diesel	4HW (DW12ATED4)		128	Without cable	Angled	2 pins	Crankshaft	01/03-09/06	CMN2-A365	81364
Ulysse	Ulysse 2.2 JTD 179 (2003-2006)	2.2	Diesel	4HW (DW12ATED4)		128	Without cable	Angled	3 pins	Camshaft	01/03-09/06	CHN3-A015	81014
FORD													
B-MAX	B-MAX 1.0 EcoBoost 100 (2012-2018)	1.0	Petrol	SFJA, SFJB		99	Without cable	Angled	3 pins	Camshaft	08/12-12/18	CHN3-A107	81106
B-MAX	B-MAX 1.0 EcoBoost 100 (2012-2018)	1.0	Petrol	SFJD		99	Without cable	Angled	3 pins	Camshaft	10/16-12/18	CHN3-A107	81106
B-MAX	B-MAX 1.0 EcoBoost 120 (2012-2018)	1.0	Petrol	M1JA		118	Without cable	Angled	3 pins	Camshaft	08/12-12/13	CHN3-A107	81106
B-MAX	B-MAX 1.0 EcoBoost 125 (2012-2018)	1.0	Petrol	M1JE		123	Without cable	Angled	3 pins	Camshaft	03/13-12/18	CHN3-A107	81106
B-MAX	B-MAX 1.4 (2012-2018)	1.4	Petrol	SPJD		89	Without cable	Oval	2 pins	Crankshaft	08/12-12/18	CMN2-V011	81010
B-MAX	B-MAX 1.5 TDCi 95 (2012-2018)	1.5	Diesel	XVJA		94	Without cable	Angled	3 pins	Camshaft	04/15-12/18	CHN3-A102	81101
B-MAX	B-MAX 1.6 TDCi 95 (2012-2018)	1.6	Diesel	T3JB		94	Without cable	Angled	3 pins	Crankshaft	08/12-12/15	CHN3-A073	81072
B-MAX	B-MAX 1.6 TDCi 95 (2012-2018)	1.6	Diesel	T3JB		94	With cable	Oval	3 pins	Camshaft	08/12-12/15	CMC3-V112	81111
B-MAX	B-MAX 1.6 TI-VC (2012-2018)	1.6	Petrol	IQJA		104	Without cable	Oval	2 pins	Crankshaft	08/12-12/18	CMN2-V011	81010
B-MAX	B-MAX 1.6 TI-VC (2012-2018)	1.6	Petrol	IQJA	Qty. 2	104	Without cable	Oval	3 pins	Camshaft	08/12-12/18	CHN3-V067	81066
C-MAX	C-MAX 1.0 EcoBoost 100 (2010-2016)	1.0	Petrol	M2DA		99	Without cable	Angled	3 pins	Camshaft	09/12-03/16	CHN3-A107	81106
C-MAX	C-MAX 1.0 EcoBoost 120 (2010-2016)	1.0	Petrol	M1DA		118	Without cable	Angled	3 pins	Camshaft	09/12-03/16	CHN3-A107	81106
C-MAX	C-MAX 1.0 EcoBoost 125 (2015-)	1.0	Petrol	M1DD		123	Without cable	Angled	3 pins	Camshaft	04/15-	CHN3-A107	81106
C-MAX	C-MAX 1.5 TDCi 105 (2015-)	1.5	Diesel	AEDA		103	Without cable	Angled	3 pins	Camshaft	04/15-	CHN3-A102	81101
C-MAX	C-MAX 1.5 TDCi 120 (2015-)	1.5	Diesel	XWDB		118	Without cable	Angled	3 pins	Camshaft	04/15-	CHN3-A102	81101
C-MAX	C-MAX 1.5 TDCi 120 (2015-) Powershift	1.5	Diesel	XWDB, XWDD		118	Without cable	Angled	3 pins	Camshaft	07/15-	CHN3-A102	81101
C-MAX	C-MAX 1.6 (2007-2011)	1.6	Petrol	HWDA, HWDB, SHDA, SHDB, SHDC		99	Without cable	Oval	2 pins	Crankshaft	04/07-05/11	CMN2-V011	81010
C-MAX	C-MAX 1.6 TDCi 110 (2007-2011)	1.6	Diesel	G8DA, G8DB		108	Without cable	Oval	3 pins	Crankshaft	03/07-03/08	CHN3-V019	81018
C-MAX	C-MAX 1.6 TDCi 110 (2007-2011)	1.6	Diesel	G8DA, G8DB		108	Without cable	Oval	3 pins	Crankshaft	03/08-07/10	CHN3-V021	81020
C-MAX	C-MAX 1.6 TDCi 110 (2007-2011)	1.6	Diesel	G8DA, G8DB		108	Without cable	Angled	3 pins	Camshaft	04/07-05/11	CHN3-A015	81014
C-MAX	C-MAX 1.6 TDCi 115 (2010-2016)	1.6	Diesel	T1DA, T1DB		113	With cable	Oval	3 pins	Camshaft	09/10-03/16	CMC3-V112	81111
C-MAX	C-MAX 1.6 TDCi 90 (2007-2011)	1.6	Diesel	HHDA, HHDB		89	Without cable	Oval	3 pins	Crankshaft	03/07-03/08	CHN3-V019	81018
C-MAX	C-MAX 1.6 TDCi 90 (2007-2011)	1.6	Diesel	HHDA, HHDB		89	Without cable	Oval	3 pins	Crankshaft	03/08-07/10	CHN3-V021	81020
C-MAX	C-MAX 1.6 TDCi 90 (2007-2011)	1.6	Diesel	HHDA, HHDB		89	Without cable	Angled	3 pins	Camshaft	04/07-12/09	CHN3-A015	81014
C-MAX	C-MAX 1.6 TI-VCT 105 (2010-2016)	1.6	Petrol	IQDA, IQDB		104	Without cable	Oval	2 pins	Crankshaft	09/10-03/16	CMN2-V011	81010
C-MAX	C-MAX 1.6 TI-VCT 125 (2010-2016)	1.6	Petrol	PNDA		123	Without cable	Oval	2 pins	Crankshaft	09/10-04/13	CMN2-V011	81010
C-MAX	C-MAX 1.8 (2007-2011)	1.8	Petrol	QQDB		123	Without cable	Angled	2 pins	Crankshaft	04/07-05/11	CMN2-A082	81081
C-MAX	C-MAX 1.8 (2007-2011)	1.8	Petrol	QQDB		123	Without cable	Oval	2 pins	Camshaft	04/07-05/11	CMN2-V081	81080
C-MAX	C-MAX 1.8 Flexifuel (2007-2011)	1.8	Petrol	Q7DA		123	Without cable	Angled	2 pins	Crankshaft	04/07-05/11	CMN2-A082	81081
C-MAX	C-MAX 1.8 Flexifuel (2007-2011)	1.8	Petrol	Q7DA		123	Without cable	Oval	2 pins	Camshaft	04/07-05/11	CMN2-V081	81080
C-MAX	C-MAX 1.8 TDCi 115 (2007-2011)	1.8	Diesel	KKDA		113	Without cable	Angled	2 pins	Crankshaft	04/07-05/11	CMN2-A360	81359
C-MAX	C-MAX 2.0 (2007-2011)	2.0	Petrol	AODA, AODB, SYDA		143	Without cable	Angled	2 pins	Crankshaft	04/07-05/11	CMN2-A082	81081
C-MAX	C-MAX 2.0 (2007-2011)	2.0	Petrol	AODA, AODB, SYDA		143	Without cable	Oval	2 pins	Camshaft	04/07-05/11	CMN2-V081	81080

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
C-MAX	C-MAX 2.0 TDCi 110 (2007-2011)	2.0	Diesel	IXDA		108	Without cable	Angled	3 pins	Crankshaft	07/08-12/09	CHN3-A145	81144
C-MAX	C-MAX 2.0 TDCi 110 (2007-2011)	2.0	Diesel	IXDA		108	Without cable	Angled	3 pins	Camshaft	07/08-12/09	CHN3-A015	81014
C-MAX	C-MAX 2.0 TDCi 136 (2007-2011)	2.0	Diesel	G6DA, G6DB, G6DD, G6DG		134	Without cable	Angled	3 pins	Crankshaft	04/07-05/11	CHN3-A145	81144
C-MAX	C-MAX 2.0 TDCi 136 (2007-2011)	2.0	Diesel	G6DA, G6DB, G6DD, G6DG		134	Without cable	Angled	3 pins	Camshaft	04/07-05/11	CHN3-A015	81014
C-MAX	C-MAX 2.0 TDCi 140 (2010-2016)	2.0	Diesel	UFDB		138	Without cable	Oval	2 pins	Crankshaft	09/10-03/16	CMN2-V011	81010
C-MAX	C-MAX 2.0 TDCi 140 (2010-2016) Powershift	2.0	Diesel	UFDB		138	Without cable	Oval	2 pins	Crankshaft	09/10-03/16	CMN2-V011	81010
C-MAX	C-MAX 2.0 TDCi 163 (2010-2016)	2.0	Diesel	TXDB		161	Without cable	Oval	2 pins	Crankshaft	09/12-03/16	CMN2-V011	81010
C-MAX	C-MAX 2.0 TDCi 163 (2010-2016) Powershift	2.0	Diesel	TXDB		161	Without cable	Oval	2 pins	Crankshaft	09/12-03/16	CMN2-V011	81010
C-MAX	Grand C-MAX 1.5 TDCi 120 (2015-)	1.5	Diesel	XWDB		118	Without cable	Angled	3 pins	Camshaft	04/15-	CHN3-A102	81101
C-MAX	Grand C-MAX 1.5 TDCi 120 (2015-) Powershift	1.5	Diesel	XWDB, XWDD		118	Without cable	Angled	3 pins	Camshaft	07/15-	CHN3-A102	81101
C-MAX	Grand C-MAX 1.6 Ti-VCT 125 (2010-2016)	1.6	Petrol	PNDA		123	Without cable	Oval	2 pins	Crankshaft	09/10-04/13	CMN2-V011	81010
C-MAX	Grand C-MAX 2.0 TDCi 140 (2010-2016)	2.0	Diesel	UFDB		138	Without cable	Oval	2 pins	Crankshaft	09/10-03/16	CMN2-V011	81010
C-MAX	Grand C-MAX 2.0 TDCi 140 (2010-2016) Powershift	2.0	Diesel	UFDB		138	Without cable	Oval	2 pins	Crankshaft	09/10-03/16	CMN2-V011	81010
C-MAX	Grand C-MAX 2.0 TDCi 163 (2010-2016)	2.0	Diesel	TXDB		161	Without cable	Oval	2 pins	Crankshaft	09/12-03/16	CMN2-V011	81010
C-MAX	Grand C-MAX 2.0 TDCi 163 (2010-2016) Powershift	2.0	Diesel	TXDB		161	Without cable	Oval	2 pins	Crankshaft	09/12-03/16	CMN2-V011	81010
Cougar	Cougar 2.0 (1998-2002)	2.0	Petrol	EDBA, EDBB, EDBC, EDBD		128	Without cable	Oval	2 pins	Crankshaft	10/98-03/02	CMN2-V017	81016
Courier	Courier 1.8 (1995-2002)	1.8	Diesel	RTJ, RTK		59	Without cable	Oval	2 pins	Crankshaft	01/96-12/00	CMN2-V017	81016
Courier	Courier 1.8 TDDi (1995-2002)	1.8	Diesel	RTN, RTP, RTQ		74	Without cable	Oval	2 pins	Crankshaft	03/00-12/02	CMN2-V017	81016
EcoSport	EcoSport 1.0 EcoBoost 125 (2013-)	1.0	Petrol	M1JC		123	Without cable	Angled	3 pins	Camshaft	12/13-	CHN3-A107	81106
EcoSport	EcoSport 1.0 EcoBoost 125 (2013-)	1.0	Petrol	M1JJ		123	Without cable	Angled	3 pins	Camshaft	04/15-	CHN3-A107	81106
EcoSport	EcoSport 1.5 (2013-)	1.5	Petrol	UEJB		110	Without cable	Oval	2 pins	Crankshaft	12/13-	CMN2-V011	81010
EcoSport	EcoSport 1.5 (2013-)	1.5	Petrol	UEJB	Qty. 2	110	Without cable	Oval	3 pins	Camshaft	12/13-	CHN3-V067	81066
EcoSport	EcoSport 1.5 TDCi 91 (2013-)	1.5	Diesel	UGJE		90	With cable	Oval	3 pins	Camshaft	12/13-04/16	CMC3-V112	81111
EcoSport	EcoSport 1.5 TDCi 95 (2013-)	1.5	Diesel	XVJD		94	Without cable	Angled	3 pins	Camshaft	07/15-	CHN3-A102	81101
Escort	Escort 1.3 MK 7 (1994-2002)	1.3	Petrol	J6A		59	Without cable	Oval	2 pins	Crankshaft	01/95-01/99	CMN2-V017	81016
Escort	Escort 1.4 Carburettor MK 4 (1986-1991)	1.4	Petrol	FUA		74	Without cable	Angled	2 pins	Crankshaft	02/86-01/91	CMN2-A196	81195
Escort	Escort 1.6 MK 4 (1986-1991)	1.6	Petrol	L4B		90	Without cable	Angled	2 pins	Crankshaft	02/86-10/90	CMN2-A196	81195
Escort	Escort 1.6 MK 6 (1992-1995)	1.6	Petrol	L1E		90	Without cable	Oval	2 pins	Crankshaft	07/92-01/95	CMN2-V017	81016
Escort	Escort 1.6 MK 7 (1994-2002)	1.6	Petrol	L1E		90	Without cable	Oval	2 pins	Crankshaft	01/95-07/00	CMN2-V017	81016
Escort	Escort 1.6 RS Turbo MK 4 (1986-1991)	1.6	Petrol	LNB		132	Without cable	Angled	2 pins	Crankshaft	07/86-07/91	CMN2-A196	81195
Escort	Escort 1.8 MK 5 (1990-1992)	1.8	Petrol	RDA, RQB		105, 130	Without cable	Oval	2 pins	Crankshaft	02/92-07/92	CMN2-V017	81016
Escort	Escort 1.8 MK 6 (1992-1995)	1.8	Petrol	RDA		105	Without cable	Oval	2 pins	Crankshaft	07/92-12/94	CMN2-V017	81016
Escort	Escort 1.8 MK 6 (1992-1995)	1.8	Petrol	RDA, RQB		105, 130	Without cable	Oval	2 pins	Crankshaft	07/92-01/95	CMN2-V017	81016
Escort	Escort 1.8 MK 7 (1994-2002)	1.8	Petrol	RKC		115	Without cable	Oval	2 pins	Crankshaft	08/95-01/99	CMN2-V017	81016
Escort	Escort 1.8 MK 7 (1994-2002)	1.8	Petrol	RKC		113	Without cable	Oval	2 pins	Crankshaft	08/96-01/99	CMN2-V017	81016
Escort	Escort 1.8 MK 7 (1994-2002)	1.8	Petrol	RQB		130	Without cable	Oval	2 pins	Crankshaft	01/95-12/96	CMN2-V017	81016
Escort	Escort 1.8 Turbo + Intercooler MK 7 (1994-2002)	1.8	Diesel	RFK		89	Without cable	Oval	2 pins	Crankshaft	01/95-07/00	CMN2-V017	81016
Escort	Escort 1.8 Turbo MK 7 (1994-2002)	1.8	Diesel	RVA		69	Without cable	Oval	2 pins	Crankshaft	08/96-12/02	CMN2-V017	81016
Fiesta	Fiesta 1.0 100 MK 8 B479 (2017-)	1.0	Petrol	SFJH, SFJK	Qty. 2	99	Without cable	Angled	3 pins	Camshaft	04/17-	CHN3-A107	81106
Fiesta	Fiesta 1.0 125 MK 8 B479 (2017-)	1.0	Petrol	M1JM	Qty. 2	123	Without cable	Angled	3 pins	Camshaft	04/17-	CHN3-A107	81106
Fiesta	Fiesta 1.1 70 MK 8 B479 (2017-)	1.1	Petrol	XPJA	Qty. 2	70	Without cable	Angled	3 pins	Camshaft	04/17-	CHN3-A107	81106
Fiesta	Fiesta 1.1 85 MK 8 B479 (2017-)	1.1	Petrol	XYJB	Qty. 2	84	Without cable	Angled	3 pins	Camshaft	04/17-	CHN3-A107	81106
Fiesta	Fiesta 1.1 CFI MK 3 (1989-1997)	1.1	Petrol	G6A		50	Without cable	Oval	2 pins	Crankshaft	08/95-01/97	CMN2-V017	81016
Fiesta	Fiesta 1.25 MK 4 (1995-1999)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		74	Without cable	Oval	2 pins	Crankshaft	08/95-07/00	CMN2-V017	81016
Fiesta	Fiesta 1.25 MK 4 (1995-1999)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		74	Without cable	Oval	2 pins	Crankshaft	02/00-08/00	CMN2-V011	81010
Fiesta	Fiesta 1.25 MK 4 (1995-1999)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		74	Without cable	Oval	2 pins	Camshaft	10/95-12/99	CMN2-V078	81077
Fiesta	Fiesta 1.25 MK 4 (1995-1999)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		74	Without cable	Angled	2 pins	Camshaft	12/99-08/00	CMN2-A012	81011

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Fiesta	Fiesta 1.25 MK 5 (1999-2002)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		75	Without cable	Oval	2 pins	Crankshaft	10/99-04/02	CMN2-V011	81010
Fiesta	Fiesta 1.25 MK 5 (1999-2002)	1.2	Petrol	DHA, DHB, DHC, DHD, DHE, DHF, DHG		75	Without cable	Angled	2 pins	Camshaft	10/99-04/02	CMN2-A012	81011
Fiesta	Fiesta 1.25 MK 6 (2002-2009)	1.2	Petrol	FUJA, FUJB		75	Without cable	Oval	2 pins	Crankshaft	10/02-05/09	CMN2-V011	81010
Fiesta	Fiesta 1.25 MK 7 B299 (2008-2013)	1.2	Petrol	SNJA, SNJB, STJA, STJB		59, 81	Without cable	Oval	2 pins	Crankshaft	09/08-12/13	CMN2-V011	81010
Fiesta	Fiesta 1.25 MK 7 B299 (2012-2018)	1.2	Petrol	SNJB, SNJB, SNJC, STJB		59, 80, 81	Without cable	Oval	2 pins	Crankshaft	09/12-04/18	CMN2-V011	81010
Fiesta	Fiesta 1.25 MK 7 B299 (2012-2018)	1.2	Petrol	STJC		59	Without cable	Oval	2 pins	Crankshaft	12/14-04/18	CMN2-V011	81010
Fiesta	Fiesta 1.3 CFI MK 3 (1989-1997)	1.3	Petrol	J6B		60	Without cable	Oval	2 pins	Crankshaft	08/95-01/97	CMN2-V017	81016
Fiesta	Fiesta 1.3 Endura E MK 4 (1995-1999)	1.3	Petrol	J4C		59	Without cable	Oval	2 pins	Crankshaft	10/96-12/98	CMN2-V017	81016
Fiesta	Fiesta 1.3 Endura E MK 4 (1995-1999)	1.3	Petrol	J4C		59	Without cable	Oval	2 pins	Camshaft	10/96-12/98	CMN2-V078	81077
Fiesta	Fiesta 1.3 MK 5 (1999-2002)	1.3	Petrol	J4C, J4J, J4L, J4Q, J4R, J4T		59	Without cable	Oval	2 pins	Crankshaft	10/99-04/02	CMN2-V017	81016
Fiesta	Fiesta 1.3 MK 5 (1999-2002)	1.3	Petrol	J4C, J4J, J4L, J4Q, J4R, J4T		59	Without cable	Oval	2 pins	Camshaft	10/99-04/02	CMN2-V078	81077
Fiesta	Fiesta 1.3 MK 6 (2002-2009)	1.3	Petrol	A9JA, A9JB		67	Without cable	Oval	2 pins	Crankshaft	05/02-10/03	CMN2-V011	81010
Fiesta	Fiesta 1.3 MK 6 (2002-2009)	1.3	Petrol	A9JA, A9JB		69	Without cable	Oval	2 pins	Crankshaft	05/02-09/09	CMN2-V011	81010
Fiesta	Fiesta 1.3 MK 6 (2002-2009)	1.3	Petrol	A9JA, A9JB		69	Without cable	Angled	2 pins	Camshaft	01/02-09/09	CMN2-A012	81011
Fiesta	Fiesta 1.4 CFI MK 3 (1989-1997)	1.4	Petrol	F6E		70	Without cable	Angled	2 pins	Crankshaft	02/90-12/92	CMN2-A196	81195
Fiesta	Fiesta 1.4 MK 4 (1995-1999)	1.4	Petrol	FHA, FHE		89	Without cable	Oval	2 pins	Crankshaft	03/96-08/00	CMN2-V017	81016
Fiesta	Fiesta 1.4 MK 4 (1995-1999)	1.4	Petrol	FHA, FHE		89	Without cable	Oval	2 pins	Camshaft	03/96-08/00	CMN2-V078	81077
Fiesta	Fiesta 1.4 MK 5 (1999-2002)	1.4	Petrol	FHA, FHE		89	Without cable	Oval	2 pins	Crankshaft	10/99-12/00	CMN2-V017	81016
Fiesta	Fiesta 1.4 MK 5 (1999-2002)	1.4	Petrol	FHA, FHE		89	Without cable	Oval	2 pins	Camshaft	10/99-12/00	CMN2-V078	81077
Fiesta	Fiesta 1.4 MK 6 (2002-2009)	1.4	Petrol	FXJA, FXJB		79	Without cable	Oval	2 pins	Crankshaft	01/02-05/09	CMN2-V011	81010
Fiesta	Fiesta 1.4 MK 6 (2002-2009)	1.4	Petrol	FXJA, FXJB		79	Without cable	Angled	2 pins	Camshaft	01/02-05/09	CMN2-A012	81011
Fiesta	Fiesta 1.4 MK 6 (2002-2009) Durashift	1.4	Petrol	FXJA, FXJB		79	Without cable	Oval	2 pins	Crankshaft	01/02-05/09	CMN2-V011	81010
Fiesta	Fiesta 1.4 MK 6 (2002-2009) Durashift	1.4	Petrol	FXJA, FXJB		79	Without cable	Angled	2 pins	Camshaft	01/02-05/09	CMN2-A012	81011
Fiesta	Fiesta 1.4 MK 7 B299 (2008-2013)	1.4	Petrol	SPJA, SPJC		95	Without cable	Oval	2 pins	Crankshaft	09/08-12/13	CMN2-V011	81010
Fiesta	Fiesta 1.4 MK 7 B299 (2008-2013)	1.4	Petrol	SPJA, SPJC		95	Without cable	Angled	2 pins	Camshaft	09/08-12/13	CMN2-A012	81011
Fiesta	Fiesta 1.4 TDCi 68 MK 7 B299 (2008-2013)	1.4	Diesel	F6JB, F6JD		67	Without cable	Oval	3 pins	Camshaft	09/08-12/11	CHN3-V018	81017
Fiesta	Fiesta 1.4 TDCi 70 MK 7 B299 (2008-2013)	1.4	Diesel	F6JD, KVJA		68	Without cable	Oval	3 pins	Camshaft	07/10-12/13	CHN3-V018	81017
Fiesta	Fiesta 1.4 TDCi MK 6 (2002-2009)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Crankshaft	12/03-05/09	CHN3-V019	81018
Fiesta	Fiesta 1.4 TDCi MK 6 (2002-2009)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Crankshaft	04/08-09/09	CHN3-V021	81020
Fiesta	Fiesta 1.4 TDCi MK 6 (2002-2009)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Camshaft	01/02-09/09	CHN3-V018	81017
Fiesta	Fiesta 1.5 TDCi 95 MK 7 B299 (2012-2018)	1.5	Diesel	XVJB, XVJC		94	Without cable	Angled	3 pins	Camshaft	04/15-04/18	CHN3-A102	81101
Fiesta	Fiesta 1.6 MK 3 (1989-1997)	1.6	Petrol	L1G		89	Without cable	Oval	2 pins	Crankshaft	01/94-10/95	CMN2-V017	81016
Fiesta	Fiesta 1.6 MK 3 (1989-1997)	1.6	Petrol	LUH		90	Without cable	Angled	2 pins	Crankshaft	04/89-12/91	CMN2-A196	81195
Fiesta	Fiesta 1.6 MK 5 (1999-2002)	1.6	Petrol	L1T, L1V		101	Without cable	Oval	2 pins	Crankshaft	04/00-04/02	CMN2-V017	81016
Fiesta	Fiesta 1.6 MK 6 (2002-2009)	1.6	Petrol	FYJA		99	Without cable	Angled	2 pins	Camshaft	01/02-05/09	CMN2-A012	81011
Fiesta	Fiesta 1.6 MK 6 (2002-2009)	1.6	Petrol	FYJA, FYJB		99	Without cable	Oval	2 pins	Crankshaft	01/02-05/09	CMN2-V011	81010
Fiesta	Fiesta 1.6 MK 7 B299 (2008-2013)	1.6	Petrol	HXJA, HXJB		118	Without cable	Oval	2 pins	Crankshaft	09/08-12/13	CMN2-V011	81010
Fiesta	Fiesta 1.6 MK 7 B299 (2008-2013)	1.6	Petrol	U5JA		132	Without cable	Oval	2 pins	Crankshaft	01/11-12/13	CMN2-V011	81010
Fiesta	Fiesta 1.6 MK 7 B299 (2008-2013)	1.6	Petrol	U5JA	Qty. 2	132	Without cable	Oval	3 pins	Camshaft	01/11-12/13	CHN3-V067	81066
Fiesta	Fiesta 1.6 TDCi 90 MK 7 B299 (2008-2013)	1.6	Diesel	HHJC, HHJD, HHJE		89	Without cable	Angled	3 pins	Camshaft	09/08-12/10	CHN3-A015	81014
Fiesta	Fiesta 1.6 TDCi 95 MK 7 B299 (2008-2013)	1.6	Diesel	C16DSOX		94	With cable	Oval	3 pins	Camshaft	06/10-12/13	CMC3-V112	81111
Fiesta	Fiesta 1.6 TDCi 95 MK 7 B299 (2008-2013)	1.6	Diesel	TZJA		94	Without cable	Oval	3 pins	Crankshaft	06/10-12/13	CHN3-V021	81020
Fiesta	Fiesta 1.6 TDCi 95 MK 7 B299 (2008-2013)	1.6	Diesel	TZJA, TZJB		94	Without cable	Angled	3 pins	Crankshaft	06/10-12/13	CHN3-A073	81072
Fiesta	Fiesta 1.6 TDCi MK 6 (2002-2009)	1.6	Diesel	HHJA, HHJB		89	Without cable	Oval	3 pins	Crankshaft	07/08-05/09	CHN3-V019	81018
Fiesta	Fiesta 1.6 TDCi Sportvan MK 6 (2002-2009)	1.6	Diesel	HHJA, HHJB		89	Without cable	Oval	3 pins	Crankshaft	04/07-07/08	CHN3-V019	81018
Fiesta	Fiesta 1.6 TDCi Sportvan MK 6 (2002-2009)	1.6	Diesel	HHJA, HHJB		89	Without cable	Oval	3 pins	Crankshaft	07/08-09/09	CHN3-V021	81020
Fiesta	Fiesta 1.6 Ti-VCT MK 7 B299 (2012-2018)	1.6	Petrol	IQJC		104	Without cable	Oval	2 pins	Crankshaft	12/14-04/18	CMN2-V011	81010
Fiesta	Fiesta 1.6 Ti-VCT MK 7 B299 (2012-2018)	1.6	Petrol	IQJC	Qty. 2	104	Without cable	Oval	3 pins	Camshaft	12/14-04/18	CHN3-V067	81066
Fiesta	Fiesta 1.6 Ti-VCT MK 7 B299 (2012-2018) Powershift	1.6	Petrol	IQJA		104	Without cable	Oval	2 pins	Crankshaft	09/12-04/18	CMN2-V011	81010

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Fiesta	Fiesta 1.6 Ti-VCT MK 7 B299 (2012-2018) Powershift	1.6	Petrol	IQJA	Qty. 2	104	Without cable	Oval	3 pins	Camshaft	09/12-04/18	CHN3-V067	81066
Fiesta	Fiesta 1.8 Endura D MK 4 (1995-1999)	1.8	Diesel	RTK		59	Without cable	Oval	2 pins	Crankshaft	10/96-08/00	CMN2-V017	81016
Fiesta	Fiesta 1.8 MK 4 (1995-1999)	1.8	Diesel	RTJ, RTK		60	Without cable	Oval	2 pins	Crankshaft	10/95-08/00	CMN2-V017	81016
Fiesta	Fiesta 1.8 MK 5 (1999-2002)	1.8	Diesel	D18NARTJ, D18NARTK		59	Without cable	Oval	2 pins	Crankshaft	10/99-02/00	CMN2-V017	81016
Fiesta	Fiesta 1.8 MK 5 (1999-2002)	1.8	Diesel	RTK		59	Without cable	Oval	2 pins	Crankshaft	10/99-12/00	CMN2-V017	81016
Fiesta	Fiesta 1.8 TDDi MK 5 (1999-2002)	1.8	Diesel	RTN, RTP, RTQ		74	Without cable	Oval	2 pins	Crankshaft	02/00-06/02	CMN2-V017	81016
Fiesta	Fiesta 1.8 TDDi MK 5 (1999-2002)	1.8	Diesel	RTN, RTP, RTQ		74	Without cable	Angled	3 pins	Camshaft	02/00-04/02	CHN3-A334	81333
Fiesta	Fiesta 1.8 XR2i MK 3 (1989-1997)	1.8	Petrol	RDB		105	Without cable	Oval	2 pins	Crankshaft	05/92-12/94	CMN2-V017	81016
Fiesta	Fiesta 2.0 ST MK 6 (2002-2009)	2.0	Petrol	N4JB		148	Without cable	Angled	2 pins	Crankshaft	12/04-05/09	CMN2-A082	81081
Fiesta	Fiesta 2.0 ST MK 6 (2002-2009)	2.0	Petrol	N4JB		148	Without cable	Oval	2 pins	Camshaft	12/04-05/09	CMN2-V081	81080
Fiesta	Fiesta RS 1800 MK 3 (1989-1997)	1.8	Petrol	RQC		128	Without cable	Oval	2 pins	Crankshaft	05/92-10/95	CMN2-V017	81016
Focus	Focus 1.0 EcoBoost 100 MK 3 (2011-2015)	1.0	Petrol	M2DA		99	Without cable	Angled	3 pins	Camshaft	02/12-05/15	CHN3-A107	81106
Focus	Focus 1.0 EcoBoost 100 MK 3 (2014-2018)	1.0	Petrol	M2DC		99	Without cable	Angled	3 pins	Camshaft	09/14-12/18	CHN3-A107	81106
Focus	Focus 1.0 EcoBoost 125 MK 3 (2011-2015)	1.0	Petrol	M1DA		123	Without cable	Angled	3 pins	Camshaft	02/12-05/15	CHN3-A107	81106
Focus	Focus 1.4 MK 1 (1998-2005)	1.4	Petrol	FXDA, FXDB, FXDC, FXDD		74	Without cable	Oval	2 pins	Crankshaft	10/98-04/05	CMN2-V017	81016
Focus	Focus 1.4 MK 1 (1998-2005)	1.4	Petrol	FXDA, FXDB, FXDC, FXDD		74	Without cable	Oval	2 pins	Camshaft	10/98-04/05	CMN2-V078	81077
Focus	Focus 1.4 MK 2 (2004-2012)	1.4	Petrol	ASDA, ASDB		79	Without cable	Oval	2 pins	Crankshaft	09/04-06/10	CMN2-V011	81010
Focus	Focus 1.4 MK 2 (2004-2012)	1.4	Petrol	ASDA, ASDB		79	Without cable	Angled	2 pins	Camshaft	09/04-06/10	CMN2-A012	81011
Focus	Focus 1.5 TDCi 120 MK 3 (2014-2018)	1.5	Diesel	XWDA, XWDB, XWDD, XWDE		118	Without cable	Angled	3 pins	Camshaft	09/14-12/17	CHN3-A102	81101
Focus	Focus 1.5 TDCi 95 MK 3 (2014-2018)	1.5	Diesel	XXDA, XXDC		94	Without cable	Angled	3 pins	Camshaft	09/14-12/18	CHN3-A102	81101
Focus	Focus 1.6 Coupe Cabriolet MK 2 (2004-2012)	1.6	Petrol	HWDA, HWDB, SHDA		99	Without cable	Oval	2 pins	Crankshaft	10/06-03/12	CMN2-V011	81010
Focus	Focus 1.6 MK 1 (1998-2005)	1.6	Petrol	FYDA, FYDB, FYDC, FYDD, FYDH		99	Without cable	Oval	2 pins	Crankshaft	10/98-04/05	CMN2-V017	81016
Focus	Focus 1.6 MK 1 (1998-2005)	1.6	Petrol	FYDA, FYDB, FYDC, FYDD, FYDH		99	Without cable	Oval	2 pins	Camshaft	10/98-04/05	CMN2-V078	81077
Focus	Focus 1.6 MK 2 (2004-2012)	1.6	Petrol	HWDA, HWDB		99	Without cable	Angled	2 pins	Camshaft	09/04-03/12	CMN2-A012	81011
Focus	Focus 1.6 MK 2 (2004-2012)	1.6	Petrol	HWDA, HWDB, SHDA, SHDB, SHDC		99	Without cable	Oval	2 pins	Crankshaft	09/04-03/12	CMN2-V011	81010
Focus	Focus 1.6 MK 2 (2004-2012)	1.6	Petrol	HXDA, HXDB, SIDA		114	Without cable	Oval	2 pins	Crankshaft	05/08-03/11	CMN2-V011	81010
Focus	Focus 1.6 MK 2 (2004-2012)	1.6	Petrol	HXDB, SIDA	Qty. 2	114	Without cable	Oval	3 pins	Camshaft	05/08-03/11	CHN3-V067	81066
Focus	Focus 1.6 MK 2 (2004-2012)	1.6	Petrol	SHDA		99	Without cable	Oval	3 pins	Camshaft	04/05-12/09	CHN3-V067	81066
Focus	Focus 1.6 MK 3 (2011-2015)	1.6	Petrol	XTDA		84	Without cable	Oval	2 pins	Crankshaft	08/11-05/15	CMN2-V011	81010
Focus	Focus 1.6 MK 3 (2011-2015)	1.6	Petrol	XTDA	Qty. 2	84	Without cable	Oval	3 pins	Camshaft	08/11-05/15	CHN3-V067	81066
Focus	Focus 1.6 TDCi 109 ECONetic MK 2 (2004-2012)	1.6	Diesel	G8DB		107	Without cable	Angled	3 pins	Camshaft	11/09-03/12	CHN3-A015	81014
Focus	Focus 1.6 TDCi 110 MK 2 (2004-2012)	1.6	Diesel	G8DA		108	Without cable	Oval	3 pins	Crankshaft	09/04-04/08	CHN3-V019	81018
Focus	Focus 1.6 TDCi 110 MK 2 (2004-2012)	1.6	Diesel	G8DA		108	Without cable	Oval	3 pins	Crankshaft	04/08-07/11	CHN3-V021	81020
Focus	Focus 1.6 TDCi 110 MK 2 (2004-2012)	1.6	Diesel	G8DA, G8DB		108	Without cable	Angled	3 pins	Camshaft	09/04-12/11	CHN3-A015	81014
Focus	Focus 1.6 TDCi 115 MK 3 (2011-2015)	1.6	Diesel	T1DA, T1DB		113	With cable	Oval	3 pins	Camshaft	02/11-05/15	CMC3-V112	81111
Focus	Focus 1.6 TDCi 115 MK 3 (2014-2018)	1.6	Diesel	T1DB		113	With cable	Oval	3 pins	Camshaft	09/14-04/16	CMC3-V112	81111
Focus	Focus 1.6 TDCi 90 ECONetic MK 2 (2004-2012)	1.6	Diesel	HHDA, HHDB		89	Without cable	Angled	3 pins	Camshaft	11/09-03/12	CHN3-A015	81014
Focus	Focus 1.6 TDCi 90 MK 2 (2004-2012)	1.6	Diesel	HHDA, HHDB		89	Without cable	Oval	3 pins	Crankshaft	10/05-04/08	CHN3-V019	81018
Focus	Focus 1.6 TDCi 90 MK 2 (2004-2012)	1.6	Diesel	HHDA, HHDB		89	Without cable	Oval	3 pins	Crankshaft	04/08-07/11	CHN3-V021	81020
Focus	Focus 1.6 TDCi 90 MK 2 (2004-2012)	1.6	Diesel	HHDA, HHDB		89	Without cable	Angled	3 pins	Camshaft	10/05-06/10	CHN3-A015	81014
Focus	Focus 1.6 TDCi 95 MK 3 (2014-2018)	1.6	Diesel			94	With cable	Oval	3 pins	Camshaft	09/14-04/16	CMC3-V112	81111
Focus	Focus 1.6 TDCi MK 2 (2004-2012)	1.6	Diesel	G8DA, G8DB		108	Without cable	Angled	3 pins	Camshaft	04/05-12/09	CHN3-A015	81014
Focus	Focus 1.6 Ti-VC MK 3 (2011-2015)	1.6	Petrol	IQDB		104	Without cable	Oval	2 pins	Crankshaft	02/11-05/15	CMN2-V011	81010
Focus	Focus 1.6 Ti-VCT 105 MK 3 (2014-2018)	1.6	Petrol			104	Without cable	Oval	2 pins	Crankshaft	09/14-04/18	CMN2-V011	81010
Focus	Focus 1.6 Ti-VCT 85 MK 3 (2014-2018)	1.6	Petrol			84	Without cable	Oval	2 pins	Crankshaft	09/14-04/18	CMN2-V011	81010
Focus	Focus 1.6 Ti-VCT 85 MK 3 (2014-2018)	1.6	Petrol		Qty. 2	84	Without cable	Oval	3 pins	Camshaft	09/14-04/18	CHN3-V067	81066
Focus	Focus 1.6 Ti-VCT MK 2 (2004-2012)	1.6	Petrol	HXDA, HXDB		113	Without cable	Oval	2 pins	Crankshaft	09/04-05/08	CMN2-V011	81010

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Focus	Focus 1.6 Ti-VCT MK 2 (2004-2012)	1.6	Petrol	HXDB	Qty. 2	113	Without cable	Oval	3 pins	Camshaft	09/04-05/08	CHN3-V067	81066
Focus	Focus 1.6 Ti-VCT MK 3 (2011-2015)	1.6	Petrol	PNDA		123	Without cable	Oval	2 pins	Crankshaft	02/11-05/15	CMN2-V011	81010
Focus	Focus 1.6 Ti-VCT MK 3 (2011-2015) Powershift	1.6	Petrol	PNDA		123	Without cable	Oval	2 pins	Crankshaft	02/11-05/15	CMN2-V011	81010
Focus	Focus 1.8 Dual Fuel MK 1 (1998-2005)	1.8	Petrol	EYDC, EYDG		113	Without cable	Oval	2 pins	Crankshaft	10/00-12/02	CMN2-V017	81016
Focus	Focus 1.8 Flexifuel MK 2 (2004-2012)	1.8	Petrol	Q7DA		123	Without cable	Oval	2 pins	Camshaft	03/06-03/11	CMN2-V081	81080
Focus	Focus 1.8 MK 1 (1998-2005)	1.8	Petrol	EYDB, EYDC, EYDD, EYDE, EYDF, EYDG, EYDI, EYDJ, EYDL		113	Without cable	Oval	2 pins	Crankshaft	10/98-04/05	CMN2-V017	81016
Focus	Focus 1.8 MK 2 (2004-2012)	1.8	Petrol	QQDA, QQDB		123	Without cable	Angled	2 pins	Crankshaft	03/06-03/11	CMN2-A082	81081
Focus	Focus 1.8 MK 2 (2004-2012)	1.8	Petrol	QQDA, QQDB		123	Without cable	Oval	2 pins	Camshaft	03/06-03/11	CMN2-V081	81080
Focus	Focus 1.8 TDCi 100 MK 1 (1998-2005)	1.8	Diesel	FFDA		99	Without cable	Angled	3 pins	Camshaft	08/02-04/05	CHN3-A334	81333
Focus	Focus 1.8 TDCi 115 MK 1 (1998-2005)	1.8	Diesel	F9DA, F9DB		113	Without cable	Angled	3 pins	Camshaft	10/01-04/05	CHN3-A334	81333
Focus	Focus 1.8 TDCi MK 2 (2004-2012)	1.8	Diesel	KKDA		113	Without cable	Angled	3 pins	Camshaft	10/05-06/10	CHN3-A334	81333
Focus	Focus 1.8 TDi MK 1 (1998-2005)	1.8	Diesel	C9DA, C9DB, C9DC		89	Without cable	Oval	2 pins	Crankshaft	10/98-04/05	CMN2-V017	81016
Focus	Focus 1.8 TDi MK 1 (1998-2005)	1.8	Diesel	C9DA, C9DB, C9DC		89	Without cable	Angled	3 pins	Camshaft	10/98-04/05	CHN3-A334	81333
Focus	Focus 2.0 Coupe Cabriolet MK 2 (2004-2012)	2.0	Petrol	AODA, AODB		143	Without cable	Angled	2 pins	Crankshaft	10/06-03/12	CMN2-A082	81081
Focus	Focus 2.0 Coupe Cabriolet MK 2 (2004-2012)	2.0	Petrol	AODA, AODB		143	Without cable	Oval	2 pins	Camshaft	10/06-03/12	CMN2-V081	81080
Focus	Focus 2.0 Coupe Cabriolet TDCi MK 2 (2004-2012)	2.0	Diesel	G6DA, G6DB, G6DD		134	Without cable	Angled	3 pins	Crankshaft	10/06-03/12	CHN3-A145	81144
Focus	Focus 2.0 Coupe Cabriolet TDCi MK 2 (2004-2012)	2.0	Diesel	G6DA, G6DB, G6DD		134	Without cable	Angled	3 pins	Camshaft	10/06-03/12	CHN3-A015	81014
Focus	Focus 2.0 Focus RS MK 1 (1998-2005)	2.0	Petrol	HMDA		213	Without cable	Oval	2 pins	Crankshaft	10/02-12/03	CMN2-V017	81016
Focus	Focus 2.0 MK 1 (1998-2005)	2.0	Petrol	EDDB, EDDC, EDDD, EDDF		128	Without cable	Oval	2 pins	Crankshaft	10/98-04/05	CMN2-V017	81016
Focus	Focus 2.0 MK 2 (2004-2012)	2.0	Petrol	AODA		143	Without cable	Angled	2 pins	Crankshaft	09/04-03/12	CMN2-A082	81081
Focus	Focus 2.0 MK 2 (2004-2012)	2.0	Petrol	AODA, AODB		143	Without cable	Oval	2 pins	Camshaft	09/04-03/12	CMN2-V081	81080
Focus	Focus 2.0 MK 2 (2004-2012)	2.0	Petrol	AODE		143	Without cable	Oval	2 pins	Camshaft	07/10-03/12	CMN2-V081	81080
Focus	Focus 2.0 ST170 MK 1 (1998-2005)	2.0	Petrol	ALDA		171	Without cable	Oval	2 pins	Crankshaft	03/02-04/05	CMN2-V017	81016
Focus	Focus 2.0 ST170 MK 1 (1998-2005)	2.0	Petrol	ALDA		171	Without cable	Oval	2 pins	Camshaft	03/02-04/05	CMN2-V136	81135
Focus	Focus 2.0 TDCi 136 MK 2 (2004-2012)	2.0	Diesel	G6DA, G6DB, G6DD, G6DG		134	Without cable	Angled	3 pins	Camshaft	09/04-03/11	CHN3-A015	81014
Focus	Focus 2.0 TDCi 136 MK 2 (2004-2012) Powershift	2.0	Diesel	G6DA, G6DB, G6DD		134	Without cable	Angled	3 pins	Camshaft	04/05-03/11	CHN3-A015	81014
Focus	Focus 2.5 RS MK 2 (2004-2012)	2.5	Petrol	JZDA		296	Without cable	Angled	3 pins	Camshaft	04/09-05/11	CHN3-A202	81201
Focus	Focus 2.5 RS500 MK 2 (2004-2012)	2.5	Petrol	JZDA		345	Without cable	Oval	2 pins	Crankshaft	05/10-05/11	CMN2-V362	81361
Focus	Focus 2.5 ST MK 2 (2004-2012)	2.5	Petrol	HYDA		222	Without cable	Angled	3 pins	Camshaft	10/05-03/11	CHN3-A202	81201
Focus	Focus C-MAX 1.6 (2003-2007)	1.6	Petrol	HWDA, HWDB		99	Without cable	Oval	2 pins	Crankshaft	08/03-09/07	CMN2-V011	81010
Focus	Focus C-MAX 1.6 TDCi (2003-2007)	1.6	Diesel	G8DA, G8DB		108	Without cable	Oval	3 pins	Crankshaft	08/03-07/07	CHN3-V019	81018
Focus	Focus C-MAX 1.6 TDCi (2003-2007)	1.6	Diesel	G8DA, G8DB		108	Without cable	Angled	3 pins	Camshaft	08/03-07/07	CHN3-A015	81014
Focus	Focus C-MAX 1.6 TDCi (2003-2007)	1.6	Diesel	HHDA, HHDB		89	Without cable	Oval	3 pins	Crankshaft	10/05-09/07	CHN3-V019	81018
Focus	Focus C-MAX 1.6 TDCi (2003-2007)	1.6	Diesel	HHDA, HHDB		89	Without cable	Angled	3 pins	Camshaft	10/05-09/07	CHN3-A015	81014
Focus	Focus C-MAX 1.6 Ti-VCT (2003-2007)	1.6	Petrol	HXDA, SIDA		113	Without cable	Oval	2 pins	Crankshaft	01/05-07/07	CMN2-V011	81010
Focus	Focus C-MAX 1.8 (2003-2007)	1.8	Petrol	CSDA, CSDB		118	Without cable	Oval	2 pins	Camshaft	08/03-12/04	CMN2-V081	81080
Focus	Focus C-MAX 1.8 (2003-2007)	1.8	Petrol	CSDB		118	Without cable	Angled	2 pins	Crankshaft	08/03-12/04	CMN2-A082	81081
Focus	Focus C-MAX 1.8 (2003-2007)	1.8	Petrol	Q7DA, QQDA, QQDB		123	Without cable	Oval	2 pins	Camshaft	05/04-07/07	CMN2-V081	81080
Focus	Focus C-MAX 1.8 (2003-2007)	1.8	Petrol	QQDA		123	Without cable	Angled	2 pins	Crankshaft	05/04-07/07	CMN2-A082	81081
Focus	Focus C-MAX 1.8 Flexifuel (2003-2007)	1.8	Petrol	Q7DA		118	Without cable	Oval	2 pins	Camshaft	03/06-07/07	CMN2-V081	81080
Focus	Focus C-MAX 1.8 TDCi (2003-2007)	1.8	Diesel	KKDA		113	Without cable	Angled	3 pins	Camshaft	10/05-09/07	CHN3-A334	81333
Focus	Focus C-MAX 2.0 (2003-2007)	2.0	Petrol	AODA, AODB, SYDA		143	Without cable	Oval	2 pins	Camshaft	03/04-09/07	CMN2-V081	81080
Focus	Focus C-MAX 2.0 (2003-2007)	2.0	Petrol	AODB		143	Without cable	Angled	2 pins	Crankshaft	03/04-09/07	CMN2-A082	81081
Focus	Focus C-MAX 2.0 TDCi (2003-2007)	2.0	Diesel	G6DA, G6DB, G6DD		134	Without cable	Angled	3 pins	Camshaft	08/03-09/07	CHN3-A015	81014
Fusion	Fusion 1.4 (2002-2012)	1.4	Petrol	FXJA, FXJB		79	Without cable	Oval	2 pins	Crankshaft	08/02-12/12	CMN2-V011	81010
Fusion	Fusion 1.4 (2002-2012)	1.4	Petrol	FXJA, FXJB		79	Without cable	Angled	2 pins	Camshaft	08/02-12/12	CMN2-A012	81011

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Fusion	Fusion 1.4 TDCi (2002-2012)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Crankshaft	08/02-04/08	CHN3-V019	81018
Fusion	Fusion 1.4 TDCi (2002-2012)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Crankshaft	04/08-06/12	CHN3-V021	81020
Fusion	Fusion 1.4 TDCi (2002-2012)	1.4	Diesel	F6JA, F6JB		67	Without cable	Oval	3 pins	Camshaft	08/02-03/11	CHN3-V018	81017
Fusion	Fusion 1.6 (2002-2012)	1.6	Petrol	FYJA		99	Without cable	Angled	2 pins	Camshaft	08/02-12/12	CMN2-A012	81011
Fusion	Fusion 1.6 (2002-2012)	1.6	Petrol	FYJA, FYJB		99	Without cable	Oval	2 pins	Crankshaft	08/02-12/12	CMN2-V011	81010
Fusion	Fusion 1.6 TDCi (2002-2012)	1.6	Diesel	HHJA, HHJB		89	Without cable	Oval	3 pins	Crankshaft	12/04-07/08	CHN3-V019	81018
Fusion	Fusion 1.6 TDCi (2002-2012)	1.6	Diesel	HHJA, HHJB		89	Without cable	Oval	3 pins	Crankshaft	07/08-06/12	CHN3-V021	81020
Fusion	Fusion 1.6 TDCi (2002-2012)	1.6	Diesel	HHJA, HHJB		89	Without cable	Angled	3 pins	Camshaft	12/04-03/11	CHN3-A015	81014
Galaxy	Galaxy 1.6 TDCi 115 MK 3 CD340 (2010-2016)	1.6	Diesel	T1WA, T1WB		113	Without cable	Angled	3 pins	Crankshaft	12/10-04/16	CHN3-A073	81072
Galaxy	Galaxy 1.8 TDCi 100 MK 3 CD340 (2006-2011)	1.8	Diesel	FFWA		99	Without cable	Angled	2 pins	Crankshaft	05/06-12/10	CMN2-A360	81359
Galaxy	Galaxy 1.8 TDCi 100 MK 3 CD340 (2006-2011)	1.8	Diesel	FFWA		99	Without cable	Angled	3 pins	Camshaft	05/06-12/10	CHN3-A334	81333
Galaxy	Galaxy 1.8 TDCi 125 MK 3 CD340 (2006-2011)	1.8	Diesel	QYWA		123	Without cable	Angled	2 pins	Crankshaft	05/06-12/10	CMN2-A360	81359
Galaxy	Galaxy 1.8 TDCi 125 MK 3 CD340 (2006-2011)	1.8	Diesel	QYWA		123	Without cable	Angled	3 pins	Camshaft	05/06-12/10	CHN3-A334	81333
Galaxy	Galaxy 1.9 MK 1 (1995-2000)	1.9	Diesel	1Z, AHU		89	With cable	D-Shape	3 pins	Camshaft	06/95-08/00	CHC3-D025	81024
Galaxy	Galaxy 1.9 TDi 115 MK 2 V191 (2000-2006)	1.9	Diesel	AUY		113	With cable	Oval	3 pins	Crankshaft	08/00-07/06	CMC3-V162	81161
Galaxy	Galaxy 1.9 TDi 115 MK 2 V191 (2000-2006)	1.9	Diesel	AUY		113	With cable	D-Shape	3 pins	Camshaft	08/00-07/06	CHC3-D025	81024
Galaxy	Galaxy 1.9 TDi 130 MK 2 V191 (2000-2006)	1.9	Diesel	ASZ		128	With cable	Oval	3 pins	Crankshaft	07/03-07/06	CMC3-V162	81161
Galaxy	Galaxy 1.9 TDi 130 MK 2 V191 (2000-2006)	1.9	Diesel	ASZ		128	With cable	D-Shape	3 pins	Camshaft	07/03-07/06	CHC3-D025	81024
Galaxy	Galaxy 1.9 TDi 150 MK 2 V191 (2000-2006)	1.9	Diesel	BTB		149	With cable	Oval	3 pins	Crankshaft	10/05-07/06	CMC3-V162	81161
Galaxy	Galaxy 1.9 TDi 150 MK 2 V191 (2000-2006)	1.9	Diesel	BTB		149	With cable	D-Shape	3 pins	Camshaft	10/05-07/06	CHC3-D025	81024
Galaxy	Galaxy 1.9 TDi 90 MK 2 V191 (2000-2006)	1.9	Diesel	1Z, AHU, ANU		89	With cable	D-Shape	3 pins	Camshaft	08/00-07/06	CHC3-D025	81024
Galaxy	Galaxy 2.0 MK 1 (1995-2000)	2.0	Petrol	NSE, ZVSA		113	Without cable	Oval	2 pins	Camshaft	06/95-02/99	CMN2-V078	81077
Galaxy	Galaxy 2.0 MK 3 CD340 (2006-2011)	2.0	Petrol	AOWA, AOWB		143	Without cable	Angled	2 pins	Crankshaft	05/06-03/11	CMN2-A082	81081
Galaxy	Galaxy 2.0 MK 3 CD340 (2006-2011)	2.0	Petrol	AOWA, AOWB		143	Without cable	Oval	2 pins	Camshaft	05/06-03/11	CMN2-V081	81080
Galaxy	Galaxy 2.0 MK 3 CD340 (2010-2016)	2.0	Petrol	AOWA, AOWB		143	Without cable	Angled	2 pins	Crankshaft	02/10-08/11	CMN2-A082	81081
Galaxy	Galaxy 2.0 MK 3 CD340 (2010-2016)	2.0	Petrol	AOWA, AOWB		143	Without cable	Oval	2 pins	Camshaft	02/10-08/11	CMN2-V081	81080
Galaxy	Galaxy 2.0 TDCi 115 MK 3 CD340 (2010-2016)	2.0	Diesel	KLWA		113	Without cable	Angled	3 pins	Crankshaft	02/10-03/11	CHN3-A145	81144
Galaxy	Galaxy 2.0 TDCi 115 MK 3 CD340 (2010-2016)	2.0	Diesel	KLWA, TYWA		113	Without cable	Angled	3 pins	Camshaft	02/10-03/11	CHN3-A015	81014
Galaxy	Galaxy 2.0 TDCi 130 MK 3 CD340 (2006-2011)	2.0	Diesel	AZWA		128	Without cable	Angled	3 pins	Crankshaft	06/07-06/08	CHN3-A145	81144
Galaxy	Galaxy 2.0 TDCi 130 MK 3 CD340 (2006-2011)	2.0	Diesel	AZWA		128	Without cable	Angled	3 pins	Camshaft	06/07-06/08	CHN3-A015	81014
Galaxy	Galaxy 2.0 TDCi 140 MK 3 CD340 (2006-2011)	2.0	Diesel	QXWA, QXWB		138	Without cable	Angled	3 pins	Crankshaft	05/06-03/11	CHN3-A145	81144
Galaxy	Galaxy 2.0 TDCi 140 MK 3 CD340 (2006-2011)	2.0	Diesel	QXWA, QXWB		138	Without cable	Angled	3 pins	Camshaft	05/06-03/11	CHN3-A015	81014
Galaxy	Galaxy 2.0 TDCi 140 MK 3 CD340 (2010-2016)	2.0	Diesel	UFWA		138	Without cable	Angled	3 pins	Camshaft	12/10-04/16	CHN3-A015	81014
Galaxy	Galaxy 2.0 TDCi 140 MK 3 CD340 (2010-2016) Powershift	2.0	Diesel	UFWA		138	Without cable	Angled	3 pins	Camshaft	12/10-04/16	CHN3-A015	81014
Galaxy	Galaxy 2.0 TDCi 163 MK 3 CD340 (2010-2016)	2.0	Diesel	TXWA		161	Without cable	Oval	3 pins	Crankshaft	02/10-04/16	CHN3-V019	81018
Galaxy	Galaxy 2.0 TDCi 163 MK 3 CD340 (2010-2016) Powershift	2.0	Diesel	TXWA		161	Without cable	Oval	3 pins	Crankshaft	02/10-04/16	CHN3-V019	81018
Galaxy	Galaxy 2.2 TDCi 175 MK 3 CD340 (2006-2011)	2.2	Diesel	Q4BA		173	Without cable	Oval	3 pins	Crankshaft	04/08-12/10	CHN3-V021	81020
Galaxy	Galaxy 2.2 TDCi 175 MK 3 CD340 (2006-2011)	2.2	Diesel	Q4WA		173	Without cable	Oval	3 pins	Crankshaft	04/08-12/10	CHN3-V019	81018
Galaxy	Galaxy 2.2 TDCi 200 MK 3 CD340 (2010-2016)	2.2	Diesel	KNWA		197	Without cable	Oval	3 pins	Crankshaft	07/11-04/16	CHN3-V019	81018
Galaxy	Galaxy 2.3 MK 1 (1995-2000)	2.3	Petrol	E5SA, Y5B		143	Without cable	Oval	2 pins	Camshaft	01/97-08/00	CMN2-V078	81077
Galaxy	Galaxy 2.3 MK 2 V191 (2000-2006)	2.3	Petrol	E5SA		143	Without cable	Oval	2 pins	Camshaft	08/00-07/06	CMN2-V078	81077
Galaxy	Galaxy 2.8 MK 1 (1995-2000)	2.8	Petrol	AAA, AMY		172	Without cable	D-Shape	3 pins	Camshaft	06/95-08/00	CHN3-D123	81122
Galaxy	Galaxy 2.8 MK 2 V191 (2000-2006)	2.8	Petrol	AYL		200	Without cable	D-Shape	3 pins	Camshaft	08/00-07/06	CHN3-D123	81122
Granada	Granada 2.0 Injection MK 3 (1985-1995)	2.0	Petrol	N9D		120	Without cable	Angled	2 pins	Crankshaft	01/89-03/95	CMN2-A196	81195
Granada	Granada 2.5 MK 3 (1985-1995)	2.5	Diesel	STR		69	Without cable	Angled	2 pins	Crankshaft	01/86-11/88	CMN2-A196	81195
Granada	Granada 2.5 Turbo + Intercooler MK 3 (1985-1995)	2.5	Diesel	SCB		113	With cable	Angled	3 pins	Crankshaft	08/93-03/95	CMC3-A030	81029
Ka	Ka 1.2 MK 2 (2008-2017)	1.2	Petrol	AAAA, FP4		69	Without cable	Oval	3 pins	Crankshaft	11/08-04/17	CHN3-V109	81108
Ka	Ka 1.2 MK 2 (2008-2017)	1.2	Petrol	AAAA, FP4		69	Without cable	Oval	3 pins	Camshaft	11/08-04/17	CHN3-V087	81086
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	A9A, A9B		69	Without cable	Oval	2 pins	Crankshaft	08/02-05/09	CMN2-V011	81010
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	A9A, A9B		69	Without cable	Oval	2 pins	Crankshaft	09/02-03/04	CMN2-V017	81016
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	A9A, A9B		69	Without cable	Angled	2 pins	Camshaft	08/02-05/09	CMN2-A012	81011
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	A9A, A9B		69	Without cable	Oval	2 pins	Camshaft	09/02-03/04	CMN2-V078	81077
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	BAA, J4D, J4K, J4M, J4N, J4P, J4S		59	Without cable	Oval	2 pins	Crankshaft	09/96-06/03	CMN2-V011	81010
Ka	Ka 1.3 MK 1 (1996-2009)	1.3	Petrol	BAA, J4D, J4K, J4M, J4N, J4P, J4S		59	Without cable	Angled	2 pins	Camshaft	09/96-06/03	CMN2-A012	81011

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Ka	StreetKa 1.6 MK 1 (1996-2009)	1.6	Petrol	CDRA, CDRB		94	Without cable	Oval	2 pins	Crankshaft	04/03-12/06	CMN2-V011	81010
Ka	StreetKa 1.6 MK 1 (1996-2009)	1.6	Petrol	CDRA, CDRB		94	Without cable	Angled	2 pins	Camshaft	04/03-12/06	CMN2-A012	81011
Ka+	Ka+ 1.2 70 (2016-)	1.2	Petrol	B2KA		68	Without cable	Oval	2 pins	Crankshaft	04/16-	CMN2-V011	81010
Ka+	Ka+ 1.2 70 (2016-)	1.2	Petrol	B2KA		68	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V067	81066
Ka+	Ka+ 1.2 85 (2016-)	1.2	Petrol	YSKD		84	Without cable	Oval	2 pins	Crankshaft	04/16-	CMN2-V011	81010
Ka+	Ka+ 1.2 85 (2016-)	1.2	Petrol	YSKD		84	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V067	81066
Kuga	Kuga 2.0 TDCi (2008-2013)	2.0	Diesel	G6DG		134	Without cable	Angled	3 pins	Crankshaft	06/08-12/10	CHN3-A145	81144
Kuga	Kuga 2.0 TDCi (2008-2013)	2.0	Diesel	G6DG		134	Without cable	Angled	3 pins	Camshaft	06/08-12/10	CHN3-A015	81014
Kuga	Kuga 2.0 TDCi 163 (2008-2013)	2.0	Diesel	TXDA		161	Without cable	Angled	3 pins	Crankshaft	09/10-12/13	CHN3-A145	81144
Kuga	Kuga 2.5 (2008-2013)	2.5	Petrol	HYDB		197	Without cable	Oval	2 pins	Crankshaft	12/08-12/13	CMN2-V362	81361
Kuga	Kuga 2.5 (2008-2013)	2.5	Petrol	HYDB		197	Without cable	Angled	3 pins	Camshaft	12/08-12/13	CHN3-A202	81201
Maverick	Maverick 2.0 (2001-2004)	2.0	Petrol	YF		122	Without cable	Oval	2 pins	Crankshaft	04/01-03/04	CMN2-V017	81016
Mondeo	Mondeo 1.5 TDCi ECONetic MK 5 (2014-)	1.5	Diesel	UGCC, XUCA		118	Without cable	Angled	3 pins	Camshaft	05/15-	CHN3-A102	81101
Mondeo	Mondeo 1.6 EcoBoost 160 MK 4 (2007-2015)	1.6	Petrol	JTBA, JTBB		158	Without cable	Angled	3 pins	Crankshaft	09/10-12/15	CHN3-A073	81072
Mondeo	Mondeo 1.6 MK 1 (1993-1996)	1.6	Petrol	L1F		89	Without cable	Oval	2 pins	Crankshaft	02/93-08/96	CMN2-V017	81016
Mondeo	Mondeo 1.6 MK 2 (1996-2000)	1.6	Petrol	L1J		89	Without cable	Oval	2 pins	Crankshaft	08/96-10/00	CMN2-V017	81016
Mondeo	Mondeo 1.6 TDCi 115 MK 4 (2007-2015)	1.6	Diesel	T1BA, T1BB		113	Without cable	Oval	3 pins	Crankshaft	12/10-12/15	CHN3-V021	81020
Mondeo	Mondeo 1.6 Ti-VCT 110 MK 4 (2007-2015)	1.6	Petrol	RHBA		108	Without cable	Oval	2 pins	Crankshaft	06/07-12/10	CMN2-V011	81010
Mondeo	Mondeo 1.6 Ti-VCT 120 MK 4 (2007-2015)	1.6	Petrol	KGBA		118	Without cable	Oval	2 pins	Crankshaft	12/10-12/15	CMN2-V011	81010
Mondeo	Mondeo 1.6 Ti-VCT 125 MK 4 (2007-2015)	1.6	Petrol	PNBA		123	Without cable	Oval	2 pins	Crankshaft	06/07-12/15	CMN2-V011	81010
Mondeo	Mondeo 1.6 Ti-VCT 125 MK 4 (2007-2015)	1.6	Petrol	PNBA	Qty. 2	123	Without cable	Oval	3 pins	Camshaft	06/07-12/15	CHN3-V067	81066
Mondeo	Mondeo 1.8 MK 1 (1993-1996)	1.8	Petrol	RKA		113	Without cable	Oval	2 pins	Crankshaft	02/93-08/96	CMN2-V017	81016
Mondeo	Mondeo 1.8 MK 2 (1996-2000)	1.8	Diesel	RFN		87	Without cable	Oval	2 pins	Crankshaft	08/96-10/00	CMN2-V017	81016
Mondeo	Mondeo 1.8 MK 2 (1996-2000)	1.8	Petrol	RKB, RKF, RKH, RKJ, RKK		113	Without cable	Oval	2 pins	Crankshaft	08/96-10/00	CMN2-V017	81016
Mondeo	Mondeo 1.8 MK 3 (2000-2007)	1.8	Petrol	CGBA		109	Without cable	Angled	2 pins	Camshaft	10/00-10/06	CMN2-A082	81081
Mondeo	Mondeo 1.8 MK 3 (2000-2007)	1.8	Petrol	CGBA, CGBB		109	Without cable	Oval	2 pins	Crankshaft	10/00-10/06	CMN2-V081	81080
Mondeo	Mondeo 1.8 MK 3 (2000-2007)	1.8	Petrol	CHBA, CHBB		123	Without cable	Angled	2 pins	Crankshaft	10/00-10/07	CMN2-A082	81081
Mondeo	Mondeo 1.8 MK 3 (2000-2007)	1.8	Petrol	CHBA, CHBB		123	Without cable	Oval	2 pins	Camshaft	10/00-10/07	CMN2-V081	81080
Mondeo	Mondeo 1.8 SCi MK 3 (2000-2007)	1.8	Petrol	CFBA		128	Without cable	Angled	3 pins	Camshaft	07/03-10/07	CHN3-A139	81138
Mondeo	Mondeo 1.8 TDCi 100 MK 4 (2007-2015)	1.8	Diesel	FFBA		99	Without cable	Angled	2 pins	Crankshaft	06/07-12/15	CMN2-A360	81359
Mondeo	Mondeo 1.8 TDCi 100 MK 4 (2007-2015)	1.8	Diesel	FFBA		99	Without cable	Angled	3 pins	Camshaft	06/07-12/10	CHN3-A334	81333
Mondeo	Mondeo 1.8 TDCi 125 MK 4 (2007-2015)	1.8	Diesel	QYBA		123	Without cable	Angled	2 pins	Crankshaft	06/07-12/15	CMN2-A360	81359
Mondeo	Mondeo 2.0 Di 115 MK 3 (2000-2007)	2.0	Diesel	D6BA, HJBA, HJBB, HJBC		113	Without cable	Oval	2 pins	Crankshaft	10/00-03/02	CMN2-V017	81016
Mondeo	Mondeo 2.0 Di 115 MK 3 (2000-2007)	2.0	Diesel	D6BA, HJBA, HJBB, HJBC		113	Without cable	Angled	3 pins	Camshaft	10/00-03/02	CHN3-A076	81075
Mondeo	Mondeo 2.0 Di 90 MK 3 (2000-2007)	2.0	Diesel	D5BA, SDBA		90	Without cable	Oval	2 pins	Crankshaft	10/00-12/04	CMN2-V017	81016
Mondeo	Mondeo 2.0 Di 90 MK 3 (2000-2007)	2.0	Diesel	D5BA, SDBA		90	Without cable	Angled	3 pins	Camshaft	10/00-12/04	CHN3-A076	81075
Mondeo	Mondeo 2.0 Flexifuel MK 4 (2007-2015)	2.0	Petrol	TBBA		143	Without cable	Angled	2 pins	Crankshaft	11/07-03/11	CMN2-A082	81081
Mondeo	Mondeo 2.0 Flexifuel MK 4 (2007-2015)	2.0	Petrol	TBBA		143	Without cable	Oval	2 pins	Camshaft	11/07-03/11	CMN2-V081	81080
Mondeo	Mondeo 2.0 MK 1 (1993-1996)	2.0	Petrol	NGA		134	Without cable	Oval	2 pins	Crankshaft	02/93-08/96	CMN2-V017	81016
Mondeo	Mondeo 2.0 MK 2 (1996-2000)	2.0	Petrol	NGA, NGB, NGC, NGD		134	Without cable	Oval	2 pins	Crankshaft	08/96-10/00	CMN2-V017	81016
Mondeo	Mondeo 2.0 MK 3 (2000-2007)	2.0	Petrol	CJBA		143	Without cable	Angled	2 pins	Crankshaft	10/00-10/07	CMN2-A082	81081
Mondeo	Mondeo 2.0 MK 3 (2000-2007)	2.0	Petrol	CJBA, CJBB		143	Without cable	Oval	2 pins	Camshaft	10/00-10/07	CMN2-V081	81080
Mondeo	Mondeo 2.0 MK 4 (2007-2015)	2.0	Petrol	AOBA, AOBC, TBBA		143	Without cable	Angled	2 pins	Crankshaft	06/07-12/12	CMN2-A082	81081
Mondeo	Mondeo 2.0 MK 4 (2007-2015)	2.0	Petrol	AOBA, AOBC, TBBA		143	Without cable	Oval	2 pins	Camshaft	06/07-12/12	CMN2-V081	81080
Mondeo	Mondeo 2.0 TDCi 115 ECONetic MK 4 (2007-2015)	2.0	Diesel	KLBA, LPBA		113	Without cable	Angled	3 pins	Crankshaft	09/09-12/10	CHN3-A145	81144
Mondeo	Mondeo 2.0 TDCi 115 ECONetic MK 4 (2007-2015)	2.0	Diesel	KLBA, LPBA		113	Without cable	Angled	3 pins	Camshaft	09/09-12/10	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 115 MK 3 (2000-2007)	2.0	Diesel	D6BA, HJBA, HJBB, HJBC		113	Without cable	Oval	2 pins	Crankshaft	03/02-10/07	CMN2-V017	81016
Mondeo	Mondeo 2.0 TDCi 115 MK 3 (2000-2007)	2.0	Diesel	D6BA, HJBA, HJBB, HJBC		113	Without cable	Oval	2 pins	Crankshaft	03/02-10/07	CMN2-V077	81076
Mondeo	Mondeo 2.0 TDCi 115 MK 3 (2000-2007)	2.0	Diesel	D6BA, HJBA, HJBB, HJBC		113	Without cable	Angled	3 pins	Camshaft	03/02-10/07	CHN3-A076	81075
Mondeo	Mondeo 2.0 TDCi 115 MK 4 (2007-2015)	2.0	Diesel	KLBA, LPBA, TYBA		113	Without cable	Angled	3 pins	Crankshaft	05/10-03/11	CHN3-A145	81144

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Mondeo	Mondeo 2.0 TDCi 115 MK 4 (2007-2015)	2.0	Diesel	KLBA, LPBA, TYBA		113	Without cable	Angled	3 pins	Camshaft	05/10-03/11	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 130 MK 3 (2000-2007)	2.0	Diesel	FMBA, N7BA		128	Without cable	Angled	3 pins	Camshaft	11/01-10/07	CHN3-A076	81075
Mondeo	Mondeo 2.0 TDCi 130 MK 4 (2007-2015)	2.0	Diesel	AZBA		128	Without cable	Angled	3 pins	Crankshaft	06/07-07/08	CHN3-A145	81144
Mondeo	Mondeo 2.0 TDCi 130 MK 4 (2007-2015)	2.0	Diesel	AZBA		128	Without cable	Angled	3 pins	Camshaft	06/07-07/08	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	QXBA, QXBB		138	Without cable	Angled	3 pins	Crankshaft	06/07-12/11	CHN3-A145	81144
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	QXBA, QXBB		138	Without cable	Angled	3 pins	Camshaft	06/07-12/15	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	UFBA		138	Without cable	Angled	3 pins	Crankshaft	01/10-12/15	CHN3-A145	81144
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	UFBA		138	Without cable	Angled	3 pins	Camshaft	01/10-12/15	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	UFBB		138	Without cable	Angled	3 pins	Crankshaft	01/13-12/15	CHN3-A145	81144
Mondeo	Mondeo 2.0 TDCi 140 MK 4 (2007-2015)	2.0	Diesel	UFBB		138	Without cable	Angled	3 pins	Camshaft	01/13-12/15	CHN3-A015	81014
Mondeo	Mondeo 2.0 TDCi 89 MK 3 (2000-2007)	2.0	Diesel	D5BA, SDBA		89	Without cable	Oval	2 pins	Crankshaft	10/05-10/07	CMN2-V077	81076
Mondeo	Mondeo 2.0 TDCi 89 MK 3 (2000-2007)	2.0	Diesel	D5BA, SDBA		89	Without cable	Angled	3 pins	Camshaft	10/05-10/07	CHN3-A076	81075
Mondeo	Mondeo 2.2 TDCi 175 MK 4 (2007-2015)	2.2	Diesel	Q4BA		173	Without cable	Oval	3 pins	Crankshaft	04/08-12/10	CHN3-V019	81018
Mondeo	Mondeo 2.2 TDCi 200 MK 4 (2007-2015)	2.2	Diesel	KNBA		197	Without cable	Oval	3 pins	Crankshaft	09/10-12/15	CHN3-V021	81020
Mondeo	Mondeo 2.2 TDCi MK 3 (2000-2007)	2.2	Diesel	QJBA, QJBB		153	Without cable	Angled	3 pins	Camshaft	07/04-10/07	CHN3-A076	81075
Mondeo	Mondeo 2.5 T MK 4 (2007-2015)	2.5	Petrol	HUBA		217	Without cable	Oval	2 pins	Crankshaft	06/07-12/10	CMN2-V362	81361
Mondeo	Mondeo 2.5 T MK 4 (2007-2015)	2.5	Petrol	HUBA		217	Without cable	Angled	3 pins	Camshaft	06/07-12/10	CHN3-A202	81201
Orion	Orion 1.3 MK 3 (1990-1992)	1.3	Petrol	J6A		60	Without cable	Oval	2 pins	Crankshaft	09/90-12/91	CMN2-V017	81016
Orion	Orion 1.4 MK 2 (1986-1990)	1.4	Petrol	FUA, FUA		74	Without cable	Angled	2 pins	Crankshaft	02/86-10/90	CMN2-A196	81195
Orion	Orion 1.6 Carburettor MK 2 (1986-1990)	1.6	Petrol	LUC		90	Without cable	Angled	2 pins	Crankshaft	02/86-10/90	CMN2-A196	81195
Orion	Orion 1.6 Injection MK 2 (1986-1990)	1.6	Petrol	LRB		105	Without cable	Angled	2 pins	Crankshaft	02/86-10/90	CMN2-A196	81195
Orion	Orion 1.6 MK 3 Facelift (1992-1993)	1.6	Petrol	L1E, L1K		90	Without cable	Oval	2 pins	Crankshaft	07/92-12/93	CMN2-V017	81016
Orion	Orion 1.8 MK 3 (1990-1992)	1.8	Petrol	RDA, RQB		105, 130	Without cable	Oval	2 pins	Crankshaft	02/92-07/92	CMN2-V017	81016
Orion	Orion 1.8 MK 3 Facelift (1992-1993)	1.8	Petrol	RDA, RQB		105, 130	Without cable	Oval	2 pins	Crankshaft	07/92-12/93	CMN2-V017	81016
Puma	Puma 1.4 (1997-2003)	1.4	Petrol	FHD, FHF		89	Without cable	Oval	2 pins	Crankshaft	02/98-10/00	CMN2-V017	81016
Puma	Puma 1.4 (1997-2003)	1.4	Petrol	FHD, FHF		89	Without cable	Oval	2 pins	Camshaft	02/98-10/00	CMN2-V078	81077
Puma	Puma 1.6 (1997-2003)	1.6	Petrol	L1W		101	Without cable	Oval	2 pins	Crankshaft	10/00-03/03	CMN2-V017	81016
Puma	Puma 1.6 (1997-2003)	1.6	Petrol	L1W		101	Without cable	Oval	2 pins	Camshaft	10/00-03/03	CMN2-V078	81077
Puma	Puma 1.7 (1997-2003)	1.7	Petrol	MHA, MHB		123	Without cable	Oval	2 pins	Crankshaft	06/97-03/03	CMN2-V017	81016
Puma	Puma 1.7 (1997-2003)	1.7	Petrol	MHA, MHB		123	Without cable	Oval	2 pins	Camshaft	06/97-03/03	CMN2-V078	81077
Ranger	Ranger 2.2 TDCi 125 P375 (2011-2016)	2.2	Diesel	GBVAJQW		123	Without cable	Oval	3 pins	Crankshaft	01/12-08/16	CHN3-V111	81110
Ranger	Ranger 2.2 TDCi 125 P375 (2011-2016) Dual Cab	2.2	Diesel	GBVAJQW		123	Without cable	Oval	3 pins	Crankshaft	01/12-08/16	CHN3-V111	81110
Ranger	Ranger 2.2 TDCi 150 P375 (2011-2016)	2.2	Diesel	GBVAJQJ		148	Without cable	Oval	3 pins	Crankshaft	08/11-08/16	CHN3-V111	81110
Ranger	Ranger 2.2 TDCi 150 P375 (2011-2016) Dual Cab	2.2	Diesel	GBVAJQJ		148	Without cable	Oval	3 pins	Crankshaft	08/11-08/16	CHN3-V111	81110
Ranger	Ranger 2.5 TDCi (2006-2012) Dual Cab	2.5	Diesel	8F1		141	With cable	Oval	3 pins	Crankshaft	01/09-03/12	CMC3-V205	81204
Scorpio	Scorpio 2.0 (1995-1998)	2.0	Petrol	N3A		134	Without cable	Oval	2 pins	Camshaft	01/95-08/96	CMN2-V078	81077
Scorpio	Scorpio 2.0 (1995-1998)	2.0	Petrol	NSD		113	Without cable	Oval	2 pins	Camshaft	08/96-10/97	CMN2-V078	81077
Scorpio	Scorpio 2.3 (1995-1998)	2.3	Petrol	Y5A		145	Without cable	Oval	2 pins	Camshaft	08/96-07/98	CMN2-V078	81077
Scorpio	Scorpio 2.5 (1995-1998)	2.5	Diesel	SCC		113	With cable	Angled	3 pins	Crankshaft	01/95-08/96	CMC3-A030	81029
Scorpio	Scorpio 2.5 (1995-1998)	2.5	Diesel	VM		123	With cable	Angled	3 pins	Crankshaft	08/96-07/98	CMC3-A030	81029
Sierra	Sierra 1.6 MK 2 (1987-1993)	1.6	Petrol	LSE		75	Without cable	Angled	2 pins	Crankshaft	03/87-12/91	CMN2-A196	81195
Sierra	Sierra 2.0 Cosworth RS 500 MK 1 (1982-1987)	2.0	Petrol	YBD		224	With cable	Angled	2 pins	Crankshaft	07/87-12/87	CMC2-A195	81194
Sierra	Sierra 2.0 Injection MK 2 (1987-1993)	2.0	Petrol	N4A		115	With cable	Angled	2 pins	Crankshaft	03/87-08/89	CMC2-A195	81194
Sierra	Sierra 2.0 Injection MK 2 (1987-1993)	2.0	Petrol	N9B		123	With cable	Angled	2 pins	Crankshaft	08/89-07/93	CMC2-A195	81194
Sierra	Sierra Sapphire 1.6 MK 2 (1987-1993)	1.6	Petrol	LSE		75	Without cable	Angled	2 pins	Crankshaft	03/87-12/91	CMN2-A196	81195
Sierra	Sierra Sapphire 2.0 Injection MK 2 (1987-1993)	2.0	Petrol	N4A		115	With cable	Angled	2 pins	Crankshaft	03/87-08/89	CMC2-A195	81194
Sierra	Sierra Sapphire 2.0 RS Cosworth MK 2 (1987-1993)	2.0	Petrol	N5, N5B, YBB		204	With cable	Angled	2 pins	Crankshaft	02/88-02/90	CMC2-A195	81194
Sierra	Sierra Sapphire 2.0 RS Cosworth MK 2 (1987-1993)	2.0	Petrol	N5C		220	With cable	Angled	2 pins	Crankshaft	02/90-07/93	CMC2-A195	81194
S-MAX	S-MAX 1.6 EcoBoost 160 (2006-2016)	1.6	Petrol	JTWA, JTWB		158	Without cable	Angled	3 pins	Crankshaft	09/10-04/16	CHN3-A073	81072
S-MAX	S-MAX 1.6 TDCi 115 (2006-2016)	1.6	Diesel	T1WA, T1WB		113	Without cable	Angled	3 pins	Crankshaft	12/10-04/16	CHN3-A073	81072
S-MAX	S-MAX 1.8 TDCi (2006-2016)	1.8	Diesel	QYWA		123	Without cable	Angled	2 pins	Crankshaft	05/06-12/10	CMN2-A360	81359
S-MAX	S-MAX 1.8 TDCi (2006-2016)	1.8	Diesel	QYWA		123	Without cable	Angled	3 pins	Camshaft	05/06-12/10	CHN3-A334	81333
S-MAX	S-MAX 2.0 (2006-2016)	2.0	Petrol	AOWA, AOWB		143	Without cable	Angled	2 pins	Crankshaft	05/06-03/12	CMN2-A082	81081
S-MAX	S-MAX 2.0 (2006-2016)	2.0	Petrol	AOWA, AOWB		143	Without cable	Oval	2 pins	Camshaft	05/06-03/12	CMN2-V081	81080
S-MAX	S-MAX 2.0 Flexifuel (2006-2016)	2.0	Petrol	TBWA, TBWB		143	Without cable	Angled	2 pins	Crankshaft	11/07-03/11	CMN2-A082	81081
S-MAX	S-MAX 2.0 Flexifuel (2006-2016)	2.0	Petrol	TBWA, TBWB		143	Without cable	Oval	2 pins	Camshaft	11/07-03/11	CMN2-V081	81080
S-MAX	S-MAX 2.0 SCTi EcoBoost 203 (2006-2016)	2.0	Petrol	TNWA		200	Without cable	Oval	2 pins	Camshaft	02/10-04/16	CMN2-V081	81080

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
S-MAX	S-MAX 2.0 TDCi 115 (2006-2016)	2.0	Diesel	KLWA		114	Without cable	Angled	3 pins	Crankshaft	02/10-03/11	CHN3-A145	81144
S-MAX	S-MAX 2.0 TDCi 115 (2006-2016)	2.0	Diesel	KLWA, TYWA		114	Without cable	Angled	3 pins	Camshaft	02/10-03/11	CHN3-A015	81014
S-MAX	S-MAX 2.0 TDCi 130 (2006-2016)	2.0	Diesel	AZWA		128	Without cable	Angled	3 pins	Crankshaft	06/07-06/08	CHN3-A145	81144
S-MAX	S-MAX 2.0 TDCi 130 (2006-2016)	2.0	Diesel	AZWA		128	Without cable	Angled	3 pins	Camshaft	06/07-06/08	CHN3-A015	81014
S-MAX	S-MAX 2.0 TDCi 140 (2006-2016)	2.0	Diesel	QXWA, QXWB		138	Without cable	Angled	3 pins	Crankshaft	05/06-04/16	CHN3-A145	81144
S-MAX	S-MAX 2.0 TDCi 140 (2006-2016)	2.0	Diesel	QXWA, QXWB, UFWA		138	Without cable	Angled	3 pins	Camshaft	05/06-04/16	CHN3-A015	81014
S-MAX	S-MAX 2.0 TDCi 163 (2006-2016)	2.0	Diesel	TXWA		161	Without cable	Angled	3 pins	Crankshaft	02/10-04/16	CHN3-A145	81144
S-MAX	S-MAX 2.2 TDCi 175 (2006-2016)	2.2	Diesel	Q4WA		173	Without cable	Oval	3 pins	Crankshaft	04/08-03/11	CHN3-V019	81018
S-MAX	S-MAX 2.2 TDCi 200 (2006-2016)	2.2	Diesel	KNWA		197	Without cable	Oval	3 pins	Crankshaft	11/10-04/16	CHN3-V019	81018
S-MAX	S-MAX 2.5 (2006-2016)	2.5	Petrol	HUWA		217	Without cable	Oval	2 pins	Crankshaft	05/06-12/10	CMN2-V362	81361
S-MAX	S-MAX 2.5 (2006-2016)	2.5	Petrol	HUWA		217	Without cable	Angled	3 pins	Camshaft	05/06-12/10	CHN3-A202	81201
Tourneo Connect	Grand Tourneo Connect 1.5 TDCi 100 (2013-)	1.5	Diesel	XVGA, XVGB, XVGC		99	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Tourneo Connect	Grand Tourneo Connect 1.5 TDCi 120 (2013-)	1.5	Diesel	XWGA, XWGB		118	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Tourneo Connect	Tourneo Connect 1.0 EcoBoost 100 (2013-)	1.0	Petrol	M2GA, M2GB		99	Without cable	Angled	3 pins	Camshaft	10/13-	CHN3-A107	81106
Tourneo Connect	Tourneo Connect 1.5 TDCi 100 (2013-)	1.5	Diesel	XVGA, XVGB, XVGC, XWGA, XWGB		99, 118	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Tourneo Connect	Tourneo Connect 1.8 TDCi 110 (2002-2009)	1.8	Diesel	RWPA, RWPC, RRPD		108	Without cable	Angled	2 pins	Crankshaft	08/06-12/09	CMN2-A360	81359
Tourneo Connect	Tourneo Connect 1.8 TDCi 110 (2009-2013)	1.8	Diesel	RWPA		108	Without cable	Angled	2 pins	Crankshaft	08/09-12/13	CMN2-A360	81359
Tourneo Connect	Tourneo Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	HCPA, HCPB		89	Without cable	Angled	2 pins	Crankshaft	06/02-12/09	CMN2-A360	81359
Tourneo Connect	Tourneo Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	HCPA, HCPB		89	Without cable	Angled	3 pins	Camshaft	06/02-12/09	CHN3-A334	81333
Tourneo Connect	Tourneo Connect 1.8 TDCi 90 (2009-2013)	1.8	Diesel	P9PA, P9PB		89	Without cable	Angled	2 pins	Crankshaft	08/09-12/13	CMN2-A360	81359
Tourneo Connect	Tourneo Connect 1.8 TDCi 90 (2009-2013)	1.8	Diesel	P9PA, P9PB		89	Without cable	Angled	3 pins	Camshaft	08/09-12/13	CHN3-A334	81333
Transit	Transit 2.0 TDCi MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Oval	2 pins	Crankshaft	11/03-08/06	CMN2-V017	81016
Transit	Transit 2.0 TDCi MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Oval	2 pins	Crankshaft	11/03-08/06	CMN2-V077	81076
Transit	Transit 2.0 TDCi MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Angled	3 pins	Camshaft	11/03-08/06	CHN3-A076	81075
Transit	Transit 2.0 TDi MK 6 (2000-2006)	2.0	Diesel	ABFA		99	Without cable	Oval	2 pins	Crankshaft	10/00-08/06	CMN2-V017	81016
Transit	Transit 2.0 TDi MK 6 (2000-2006)	2.0	Diesel	F3FA		84	Without cable	Oval	2 pins	Crankshaft	07/03-08/06	CMN2-V017	81016
Transit	Transit 2.0 Turbo MK 6 (2000-2006)	2.0	Diesel	D3FA		74	Without cable	Oval	2 pins	Crankshaft	10/00-12/03	CMN2-V017	81016
Transit	Transit 2.0 Turbo MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Oval	2 pins	Crankshaft	06/01-12/03	CMN2-V017	81016
Transit	Transit 2.0 Turbo MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Oval	2 pins	Crankshaft	06/01-12/03	CMN2-V077	81076
Transit	Transit 2.0 Turbo MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Angled	3 pins	Camshaft	06/01-12/03	CHN3-A076	81075
Transit	Transit 2.2 TDCi 110 MK 7 (2006-2014)	2.2	Diesel	QVFA		109	Without cable	Angled	3 pins	Camshaft	06/06-12/08	CHN3-A076	81075
Transit	Transit 2.2 TDCi 115 MK 7 (2006-2014)	2.2	Diesel	SRFA, SRFB		114	Without cable	Angled	3 pins	Camshaft	09/08-03/12	CHN3-A076	81075
Transit	Transit 2.2 TDCi 130 MK 7 (2006-2014)	2.2	Diesel	QWFA		129	Without cable	Angled	3 pins	Camshaft	06/06-03/08	CHN3-A076	81075
Transit	Transit 2.2 TDCi 140 MK 7 (2006-2014)	2.2	Diesel	PGFA		138	Without cable	Angled	3 pins	Camshaft	11/07-03/12	CHN3-A076	81075
Transit	Transit 2.2 TDCi 140 MK 7 (2006-2014)	2.2	Diesel	UHFA, UHFB		138	Without cable	Angled	3 pins	Camshaft	10/11-12/14	CHN3-A076	81075
Transit	Transit 2.2 TDCi 85 MK 7 (2006-2014)	2.2	Diesel	P8FA, P8FB		84	Without cable	Angled	3 pins	Camshaft	06/06-03/12	CHN3-A076	81075
Transit	Transit 2.4 MK 6 (2000-2006)	2.4	Diesel	D4FA		118	Without cable	Oval	2 pins	Crankshaft	03/00-12/03	CMN2-V017	81016
Transit	Transit 2.4 MK 6 (2000-2006)	2.4	Diesel	F4FA		74	Without cable	Oval	2 pins	Crankshaft	03/00-05/01	CMN2-V017	81016
Transit	Transit 2.4 TDCi 100 MK 7 (2006-2014)	2.4	Diesel	PHFA, PHFC		99	Without cable	Angled	3 pins	Camshaft	06/06-03/12	CHN3-A076	81075
Transit	Transit 2.4 TDCi 115 MK 7 (2006-2014)	2.4	Diesel	JXFA		114	Without cable	Oval	2 pins	Crankshaft	06/06-03/12	CMN2-V017	81016
Transit	Transit 2.4 TDCi 115 MK 7 (2006-2014)	2.4	Diesel	JXFA		114	Without cable	Angled	3 pins	Camshaft	06/06-03/12	CHN3-A076	81075
Transit	Transit 2.4 TDCi 140 MK 7 (2006-2014)	2.4	Diesel	H9FB		138	Without cable	Oval	2 pins	Crankshaft	04/07-03/12	CMN2-V017	81016
Transit	Transit 2.4 TDCi 140 MK 7 (2006-2014)	2.4	Diesel	H9FB		138	Without cable	Angled	3 pins	Camshaft	06/06-03/12	CHN3-A076	81075
Transit	Transit 2.4 TDCi MK 6 (2000-2006)	2.4	Diesel	H9FA		137	Without cable	Oval	2 pins	Crankshaft	04/04-08/06	CMN2-V017	81016
Transit	Transit 2.4 TDCi MK 6 (2000-2006)	2.4	Diesel	H9FA		137	Without cable	Angled	3 pins	Camshaft	04/04-08/06	CHN3-A076	81075
Transit	Transit 2.4 TDi MK 6 (2000-2006)	2.4	Diesel	D2FA, D2FB, D2FE		89	Without cable	Oval	2 pins	Crankshaft	03/00-08/06	CMN2-V017	81016
Transit	Transit 2.4 TDi MK 6 (2000-2006)	2.4	Diesel	DOFA		123	Without cable	Oval	2 pins	Crankshaft	08/01-08/06	CMN2-V017	81016
Transit	Transit 2.4 TDi MK 6 (2000-2006)	2.4	Diesel	FXFA		114	Without cable	Oval	2 pins	Crankshaft	04/04-08/06	CMN2-V017	81016
Transit	Transit 2.4 TDi MK 6 (2000-2006)	2.4	Diesel	FXFA		114	Without cable	Angled	3 pins	Camshaft	04/04-08/06	CHN3-A076	81075
Transit	Transit Tourneo 2.0 TDCi MK 6 (2000-2006)	2.0	Diesel	F1FA		123	Without cable	Angled	3 pins	Camshaft	06/01-08/06	CHN3-A076	81075
Transit	Transit Tourneo 2.0 Turbo MK 6 (2000-2006)	2.0	Diesel	ABFA, D3FA		74, 99	Without cable	Oval	2 pins	Crankshaft	04/01-06/02	CMN2-V017	81016
Transit	Transit Tourneo 2.2 TDCi 110 MK 7 (2006-2014)	2.2	Diesel	QVFA		109	Without cable	Angled	3 pins	Camshaft	06/06-12/08	CHN3-A076	81075
Transit	Transit Tourneo 2.2 TDCi 115 MK 7 (2006-2014)	2.2	Diesel	SRFA, SRFB		114	Without cable	Angled	3 pins	Camshaft	09/08-03/12	CHN3-A076	81075
Transit	Transit Tourneo 2.2 TDCi 130 MK 7 (2006-2014)	2.2	Diesel	QWFA		129	Without cable	Angled	3 pins	Camshaft	06/06-03/08	CHN3-A076	81075

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
FORD (CONTINUED)													
Transit Connect	Transit Connect 1.0 EcoBoost 100 (2013-)	1.0	Petrol	M2GA		99	Without cable	Angled	3 pins	Camshaft	10/13-	CHN3-A107	81106
Transit Connect	Transit Connect 1.5 TDCi 100 (2013-)	1.5	Diesel	XVGA, XVGB, XVGC		99	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Transit Connect	Transit Connect 1.5 TDCi 120 (2013-)	1.5	Diesel	XWGA, XWGB		118	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Transit Connect	Transit Connect 1.8 (2002-2009)	1.8	Petrol	EYPA, EYPC		115	Without cable	Oval	2 pins	Crankshaft	08/02-04/07	CMN2-V017	81016
Transit Connect	Transit Connect 1.8 Dual Fuel (2002-2009)	1.8	Petrol	EYPC		115	Without cable	Oval	2 pins	Crankshaft	07/03-04/07	CMN2-V017	81016
Transit Connect	Transit Connect 1.8 TDCi 110 (2002-2009)	1.8	Diesel	RWPA		108	Without cable	Angled	2 pins	Crankshaft	08/06-12/09	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 110 (2002-2009)	1.8	Diesel	RWPA		108	Without cable	Angled	3 pins	Camshaft	08/06-12/09	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 110 (2009-2013)	1.8	Diesel	RWPA		108	Without cable	Angled	2 pins	Crankshaft	08/09-12/13	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 110 (2009-2013)	1.8	Diesel	RWPA		108	Without cable	Angled	3 pins	Camshaft	08/09-12/13	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 110 (2009-2013)	1.8	Diesel	RWPD		108	Without cable	Angled	2 pins	Crankshaft	08/10-12/13	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 110 (2009-2013)	1.8	Diesel	RWPD		108	Without cable	Angled	3 pins	Camshaft	08/10-12/13	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 75 (2002-2009)	1.8	Diesel	R2PA		74	Without cable	Angled	2 pins	Crankshaft	08/06-12/09	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 75 (2002-2009)	1.8	Diesel	R2PA		74	Without cable	Angled	3 pins	Camshaft	08/06-12/09	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 75 (2009-2013)	1.8	Diesel	BHPA, P7PB, R2PA		74	Without cable	Angled	2 pins	Crankshaft	08/09-12/13	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 75 (2009-2013)	1.8	Diesel	BHPA, P7PB, R2PA		74	Without cable	Angled	3 pins	Camshaft	08/09-12/13	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	HCPA, HCPB		89	Without cable	Angled	2 pins	Crankshaft	08/02-12/09	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	HCPA, HCPB		89	Without cable	Angled	3 pins	Camshaft	08/02-12/09	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	R3PA		89	Without cable	Angled	2 pins	Crankshaft	05/06-12/09	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 90 (2002-2009)	1.8	Diesel	R3PA		89	Without cable	Angled	3 pins	Camshaft	05/06-12/09	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDCi 90 (2009-2013)	1.8	Diesel	HCPA, P9PC		89	Without cable	Angled	2 pins	Crankshaft	08/09-12/13	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDCi 90 (2009-2013)	1.8	Diesel	HCPA, P9PC		89	Without cable	Angled	3 pins	Camshaft	08/09-12/13	CHN3-A334	81333
Transit Connect	Transit Connect 1.8 TDDi 75 (2002-2009)	1.8	Diesel	BHPA		74	Without cable	Oval	2 pins	Crankshaft	08/02-11/05	CMN2-V017	81016
Transit Connect	Transit Connect 1.8 TDDi 75 (2002-2009)	1.8	Diesel	BHPA		74	Without cable	Angled	2 pins	Crankshaft	11/05-12/09	CMN2-A360	81359
Transit Connect	Transit Connect 1.8 TDDi 75 (2002-2009)	1.8	Diesel	BHPA		74	Without cable	Angled	3 pins	Camshaft	08/02-12/09	CHN3-A334	81333
Transit Connect	Transit Connect Kombi 1.5 TDCi 100 (2013-)	1.5	Diesel	XVGA, XVGB, XVGC		99	Without cable	Angled	3 pins	Camshaft	06/15-	CHN3-A102	81101
Transit Courier	Transit Courier 1.0 EcoBoost 100 (2014-) B460	1.0	Petrol	SFCA, SFCB		99	Without cable	Angled	3 pins	Camshaft	03/14-	CHN3-A107	81106
Transit Courier	Transit Courier 1.5 TDCi 95 (2014-) B460	1.5	Diesel	XVCC		94	Without cable	Angled	3 pins	Camshaft	04/16-	CHN3-A102	81101
Transit Custom	Transit Custom 2.2 Kombi TDCi 100 (2012-)	2.2	Diesel	DRFF		99	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
Transit Custom	Transit Custom 2.2 Kombi TDCi 125 (2012-)	2.2	Diesel	CYFF		123	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
Transit Custom	Transit Custom 2.2 Kombi TDCi 155 (2012-)	2.2	Diesel	CVFF		153	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
Transit Custom	Transit Custom 2.2 TDCi 100 (2012-)	2.2	Diesel	DRFF, DRFG		99	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
Transit Custom	Transit Custom 2.2 TDCi 125 (2012-)	2.2	Diesel	CYFF		123	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
Transit Custom	Transit Custom 2.2 TDCi 155 (2012-)	2.2	Diesel	CVFF		153	Without cable	Oval	3 pins	Crankshaft	11/12-04/17	CHN3-V111	81110
HONDA													
Accord	Accord 2.2 CDTi MK 7 (2003-2008)	2.2	Diesel	N22A1		138	With cable	Oval	3 pins	Crankshaft	02/04-12/08	CMC3-V449	81448
Accord	Accord 2.2 CDTi MK 7 (2003-2008)	2.2	Diesel	N22A1		138	Without cable	Angled	3 pins	Camshaft	02/04-12/08	CHN3-A139	81138
Civic	Civic 1.4 i-VTEC MK 8 (2005-2012)	1.3	Petrol	L13Z1		99	Without cable	Oval	3 pins	Crankshaft	11/08-12/12	CHN3-V093	81092
Civic	Civic 1.4 MK 7 (2000-2006)	1.4	Petrol	D14Z6		89	Without cable	Oval	3 pins	Camshaft	12/00-02/06	CHN3-V386	81385
Civic	Civic 1.6 MK 7 (2000-2006)	1.6	Petrol	D16V1		108	Without cable	Oval	3 pins	Camshaft	12/00-02/06	CHN3-V386	81385
Civic	Civic 1.7 MK 7 (2000-2006)	1.7	Diesel	4EE-2		99	With cable	Oval	3 pins	Camshaft	04/02-02/06	CMC3-V140	81139
Civic	Civic 1.7 Vtec MK 7 (2000-2006)	1.7	Petrol	D17A5, D17A9		123	Without cable	Oval	3 pins	Camshaft	04/01-09/03	CHN3-V386	81385
Civic	Civic 1.8 i-VTEC MK 8 (2005-2012)	1.8	Petrol	R18A2		138	Without cable	Oval	3 pins	Crankshaft	10/05-12/12	CHN3-V093	81092
Civic	Civic 2.0 Type-R MK 7 (2000-2006)	2.0	Petrol	K20A2		197	Without cable	Oval	3 pins	Crankshaft	07/01-02/06	CHN3-V368	81367
Civic	Civic 2.0 Type-R MK 7 (2000-2006)	2.0	Petrol	K20A2		197	Without cable	Oval	3 pins	Camshaft	07/01-02/06	CHN3-V383	81382
Civic	Civic 2.0 Type-R MK 8 (2005-2012)	2.0	Petrol	K20Z4		198	Without cable	Oval	3 pins	Crankshaft	03/07-06/11	CHN3-V368	81367
Civic	Civic 2.0 Type-S MK 7 (2000-2006)	2.0	Petrol	K20A3		158	Without cable	Oval	3 pins	Crankshaft	10/02-04/06	CHN3-V368	81367
Civic	Civic 2.0 Type-S MK 7 (2000-2006)	2.0	Petrol	K20A3		158	Without cable	Oval	3 pins	Camshaft	10/02-04/06	CHN3-V383	81382
Civic	Civic 2.2 i-CTDi MK 8 (2005-2012)	2.2	Diesel	N22A2		138	With cable	Oval	3 pins	Crankshaft	10/05-03/11	CMC3-V449	81448
CR-V	CR-V 2.0 i-VTEC MK 3 (2006-2013)	2.0	Petrol	R20A2		148	Without cable	Oval	3 pins	Crankshaft	01/10-12/13	CHN3-V093	81092
CR-V	CR-V 2.0 MK 2 (2001-2007)	2.0	Petrol	K20A4		148	Without cable	Oval	3 pins	Crankshaft	11/01-06/07	CHN3-V368	81367
CR-V	CR-V 2.0 MK 2 (2001-2007)	2.0	Petrol	K20A4	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	11/01-06/07	CHN3-V383	81382
CR-V	CR-V 2.0 MK 3 (2006-2013)	2.0	Petrol	R20A2		148	Without cable	Oval	3 pins	Crankshaft	11/06-04/10	CHN3-V093	81092
CR-V	CR-V 2.2 CDTi MK 2 (2001-2007)	2.2	Diesel	N22A2		138	With cable	Oval	3 pins	Crankshaft	03/05-06/07	CMC3-V449	81448
CR-V	CR-V 2.2 CDTi MK 2 (2001-2007)	2.2	Diesel	N22A2		138	Without cable	Angled	3 pins	Camshaft	03/05-06/07	CHN3-A139	81138
CR-V	CR-V 2.2 CDTi MK 3 (2006-2013)	2.2	Diesel	N22A2		138	With cable	Oval	3 pins	Crankshaft	11/06-04/10	CMC3-V449	81448
CR-V	CR-V 2.2 CDTi MK 3 (2006-2013)	2.2	Diesel	N22A2		138	Without cable	Angled	3 pins	Camshaft	11/06-04/10	CHN3-A139	81138

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
HONDA (CONTINUED)													
Element	Element 2.4 VTEC	2.4	Petrol	K24A		158	Without cable	Oval	3 pins	Camshaft	11/03-12/10	CHN3-V383	81382
FR-V	FR-V 1.7 VTEC (2004-2010)	1.7	Petrol	D17A2		123	Without cable	Oval	3 pins	Camshaft	11/04-10/07	CHN3-V386	81385
FR-V	FR-V 1.8 VTEC (2004-2010)	1.8	Petrol	R18A1		138	Without cable	Oval	3 pins	Crankshaft	06/07-06/10	CHN3-V093	81092
FR-V	FR-V 2.0 VTEC (2004-2010)	2.0	Petrol	K20A9		148	Without cable	Oval	3 pins	Crankshaft	11/04-12/06	CHN3-V368	81367
FR-V	FR-V 2.0 VTEC (2004-2010)	2.0	Petrol	K20A9	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	11/04-12/06	CHN3-V383	81382
FR-V	FR-V 2.2 CDTi (2004-2010)	2.2	Diesel	N22A1		138	With cable	Oval	3 pins	Crankshaft	09/05-06/10	CMC3-V449	81448
FR-V	FR-V 2.2 CDTi (2004-2010)	2.2	Diesel	N22A1		138	Without cable	Angled	3 pins	Camshaft	09/05-06/10	CHN3-A139	81138
Jazz	Jazz 1.4 i-DSi MK 2 (2002-2009)	1.3	Petrol	L13A1		82	Without cable	Oval	3 pins	Crankshaft	02/02-04/09	CHN3-V368	81367
Jazz	Jazz 1.4 i-DSi MK 2 (2002-2009)	1.3	Petrol	L13A1		82	Without cable	Oval	3 pins	Camshaft	02/02-04/09	CHN3-V383	81382
Stream	Stream 1.7 (2001-2005)	1.7	Petrol	D17A2		123	Without cable	Oval	3 pins	Camshaft	04/01-09/03	CHN3-V386	81385
Stream	Stream 2.0 (2001-2005)	2.0	Petrol	K20A		154	Without cable	Oval	3 pins	Crankshaft	04/01-12/05	CHN3-V368	81367
Stream	Stream 2.0 (2001-2005)	2.0	Petrol	K20A		154	Without cable	Oval	3 pins	Camshaft	04/01-12/05	CHN3-V383	81382
HYUNDAI													
Accent	Accent 1.3 (1994-2000)	1.3	Petrol	G4EH, G4EHR		83	With cable	Angled	3 pins	Crankshaft	10/94-01/00	CMC3-A242	81241
Accent	Accent 1.3 (2000-2003)	1.3	Petrol	G4EA		84	With cable	Angled	2 pins	Crankshaft	01/00-03/03	CMC2-A153	81152
Accent	Accent 1.3 (2003-2006)	1.3	Petrol	G4EA		84	With cable	Angled	2 pins	Crankshaft	02/03-12/06	CMC2-A153	81152
Accent	Accent 1.5 (1994-2000)	1.5	Petrol	G4ER		98	With cable	Angled	3 pins	Crankshaft	07/99-12/99	CMC3-A242	81241
Accent	Accent 1.5 (2000-2003)	1.5	Diesel	D3EA		82	With cable	Oval	3 pins	Crankshaft	07/02-03/03	CMC3-V245	81244
Accent	Accent 1.5 (2000-2003)	1.5	Diesel	D3EA		82	Without cable	Oval	3 pins	Camshaft	07/02-03/03	CHN3-V244	81243
Accent	Accent 1.5 (2000-2003)	1.5	Petrol	G4EB		88	With cable	Angled	2 pins	Crankshaft	01/00-03/03	CMC2-A153	81152
Accent	Accent 1.5 (2003-2006)	1.5	Diesel	D3EA		82	With cable	Oval	3 pins	Crankshaft	02/03-11/05	CMC3-V245	81244
Accent	Accent 1.5 (2003-2006)	1.5	Diesel	D3EA		82	Without cable	Oval	3 pins	Camshaft	02/03-11/05	CHN3-V244	81243
Accent	Accent 1.5 MVi (2000-2003)	1.5	Petrol	G4ECG		101	With cable	Angled	2 pins	Crankshaft	06/00-03/03	CMC2-A153	81152
Accent	Accent 1.6 (2003-2006)	1.6	Petrol	G4EDG		104	With cable	Angled	2 pins	Crankshaft	02/03-12/06	CMC2-A153	81152
Amica	Amica 1.0 (2000-2003)	1.0	Petrol	G4, G4HC		55	With cable	Triangular	3 pins	Crankshaft	02/00-03/03	CHC3-T439	81438
Amica	Amica 1.0 (2000-2003)	1.0	Petrol	G4, G4HC		55	Without cable	Oval	3 pins	Camshaft	02/00-03/03	CHN3-V069	81068
Atoz	Atoz 1.0 (1998-2001)	1.0	Petrol	G4HC, G4HCE		55	Without cable	Oval	3 pins	Camshaft	05/98-12/01	CHN3-V069	81068
Coupe	Coupe 1.6 (2002-2005)	1.6	Petrol	G4EDG		103	With cable	Angled	2 pins	Crankshaft	01/02-02/05	CMC2-A153	81152
Coupe	Coupe 1.6 (2005-2007)	1.6	Petrol	G4EDG		103	With cable	Angled	2 pins	Crankshaft	01/05-03/07	CMC2-A153	81152
Coupe	Coupe 1.6 SIII (2007-2009)	1.6	Petrol	G4EDG		103	With cable	Angled	2 pins	Crankshaft	01/07-12/09	CMC2-A153	81152
Coupe	Coupe 2.0 (1996-2002)	2.0	Petrol	G4DF		137	With cable	Angled	3 pins	Crankshaft	01/00-12/01	CMC3-A242	81241
Coupe	Coupe 2.0 (1996-2002)	2.0	Petrol	G4GF		137	With cable	Angled	3 pins	Crankshaft	09/96-01/00	CMC3-A242	81241
Coupe	Coupe 2.7 (2002-2005)	2.7	Petrol	G6BAG		165	With cable	Angled	3 pins	Crankshaft	01/02-02/05	CHC3-A241	81240
Coupe	Coupe 2.7 (2005-2007)	2.7	Petrol	G6BAG		165	With cable	Angled	3 pins	Crankshaft	01/05-03/07	CHC3-A241	81240
Coupe	Coupe 2.7 SIII (2007-2009)	2.7	Petrol	G6BAG		165	With cable	Angled	3 pins	Crankshaft	01/07-12/08	CHC3-A241	81240
Elantra	Elantra 1.6 (2001-2006)	1.6	Petrol	G4EDG		106	With cable	Angled	2 pins	Crankshaft	03/01-06/04	CMC2-A153	81152
Elantra	Elantra 2.0 (2001-2006)	2.0	Diesel	D4EA		109	With cable	Oval	3 pins	Crankshaft	02/02-12/06	CMC3-V245	81244
Elantra	Elantra 2.0 (2001-2006)	2.0	Diesel	D4EA		109	Without cable	Oval	3 pins	Camshaft	02/02-12/06	CHN3-V244	81243
Getz	Getz 1.1 (2002-2005)	1.1	Petrol	G4HD		62	With cable	Triangular	3 pins	Crankshaft	10/02-11/05	CHC3-T439	81438
Getz	Getz 1.1 (2002-2005)	1.1	Petrol	G4HD		62	Without cable	Oval	3 pins	Camshaft	10/02-11/05	CHN3-V069	81068
Getz	Getz 1.1 (2005-2009)	1.1	Petrol	G4HD		66	With cable	Angled	3 pins	Crankshaft	10/05-05/09	CHC3-A465	81464
Getz	Getz 1.3 (2002-2005)	1.3	Petrol	G4EA		81	With cable	Angled	2 pins	Crankshaft	10/02-11/05	CMC2-A153	81152
Getz	Getz 1.5 (2002-2005)	1.5	Diesel	D3EA		82	With cable	Oval	3 pins	Crankshaft	01/04-11/05	CMC3-V245	81244
Getz	Getz 1.5 (2002-2005)	1.5	Diesel	D3EA		82	Without cable	Oval	3 pins	Camshaft	01/04-11/05	CHN3-V244	81243
i10	i10 1.2 (2008-2011)	1.2	Petrol	G4LA		77	Without cable	Oval	3 pins	Camshaft	08/08-03/11	CHN3-V395	81394
i20	i20 1.1 CRDi 75 (2012-2015)	1.1	Diesel	D3FA		74	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CMN3-V394	81393
i20	i20 1.1 CRDi 75 (2014-)	1.1	Diesel	D3FA		74	Without cable	Oval	3 pins	Camshaft	12/14-	CMN3-V394	81393
i20	i20 1.2 (2009-2012)	1.2	Petrol	G4LA		77	Without cable	Oval	3 pins	Camshaft	01/09-12/12	CHN3-V395	81394
i20	i20 1.4 (2009-2012)	1.4	Petrol	G4FA	For vehicles without start-stop function	99	With cable	Oval	2 pins	Crankshaft	01/09-12/12	CMC2-V390	81389
i20	i20 1.4 (2009-2012)	1.4	Petrol	G4FA		99	Without cable	Oval	3 pins	Camshaft	01/09-12/12	CHN3-V395	81394
i20	i20 1.4 (2012-2015)	1.4	Petrol	G4FA-I	For vehicles without start-stop function	99	With cable	Oval	2 pins	Crankshaft	04/12-09/15	CMC2-V390	81389
i20	i20 1.4 (2012-2015)	1.4	Petrol	G4FA-I		99	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CHN3-V395	81394
i20	i20 1.4 CRDi 75 (2009-2012)	1.4	Diesel	D4FC		74	With cable	Oval	3 pins	Crankshaft	01/09-12/12	CMC3-V387	81386
i20	i20 1.4 CRDi 75 (2009-2012)	1.4	Diesel	D4FC		74	Without cable	Oval	3 pins	Camshaft	01/09-12/12	CMN3-V394	81393
i20	i20 1.4 CRDi 90 (2009-2012)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	01/09-12/12	CMC3-V387	81386
i20	i20 1.4 CRDi 90 (2009-2012)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	01/09-12/12	CMN3-V394	81393
i20	i20 1.4 CRDi 90 (2012-2015)	1.4	Diesel	D4FC-I		89	With cable	Oval	3 pins	Crankshaft	04/12-09/15	CMC3-V387	81386
i20	i20 1.4 CRDi 90 (2012-2015)	1.4	Diesel	D4FC-I		89	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CMN3-V394	81393

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
HYUNDAI (CONTINUED)													
i20	i20 1.4 CRDi 90 (2014-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	12/14-	CMN3-V394	81393
i20	i20 1.4 CRDi 90 Coupe (2014-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	02/15-	CMN3-V394	81393
i30	i30 1.4 CRDi 90 GD (2012-2015)	1.4	Diesel	D4FC-I		89	With cable	Oval	3 pins	Crankshaft	01/12-10/15	CMC3-V387	81386
i30	i30 1.4 CRDi 90 GD (2012-2015)	1.4	Diesel	D4FC-I		89	Without cable	Oval	3 pins	Camshaft	01/12-10/15	CMN3-V394	81393
i30	i30 1.6 Blue Drive 110 GD (2015-2017)	1.6	Diesel	D4FB		109	With cable	Oval	3 pins	Crankshaft	02/15-12/17	CMC3-V387	81386
i30	i30 1.6 Blue Drive 110 GD (2015-2017)	1.6	Diesel	D4FB		109	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CMN3-V394	81393
i30	i30 1.6 Blue Drive 110 GD (2015-2017) DCT	1.6	Diesel	D4FB		109	With cable	Oval	3 pins	Crankshaft	02/15-12/17	CMC3-V387	81386
i30	i30 1.6 Blue Drive 110 GD (2015-2017) DCT	1.6	Diesel	D4FB		109	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CMN3-V394	81393
i30	i30 1.6 Blue Drive 136 GD (2015-2017)	1.6	Diesel	D4FB		134	With cable	Oval	3 pins	Crankshaft	02/15-12/17	CMC3-V387	81386
i30	i30 1.6 Blue Drive 136 GD (2015-2017)	1.6	Diesel	D4FB		134	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CMN3-V394	81393
i30	i30 1.6 Blue Drive 136 GD (2015-2017) DCT	1.6	Diesel	D4FB		134	With cable	Oval	3 pins	Crankshaft	02/15-12/17	CMC3-V387	81386
i30	i30 1.6 Blue Drive 136 GD (2015-2017) DCT	1.6	Diesel	D4FB		134	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CMN3-V394	81393
i30	i30 1.6 CRDi 110 GD (2012-2015)	1.6	Diesel	D4FB		108	With cable	Oval	3 pins	Crankshaft	01/12-10/15	CMC3-V387	81386
i30	i30 1.6 CRDi 110 GD (2012-2015)	1.6	Diesel	D4FB		108	Without cable	Oval	3 pins	Camshaft	01/12-10/15	CMN3-V394	81393
i30	i30 1.6 CRDi 115 FD (2007-2013)	1.6	Diesel	D4FB		113	With cable	Oval	3 pins	Crankshaft	09/07-03/13	CMC3-V387	81386
i30	i30 1.6 CRDi 115 FD (2007-2013)	1.6	Diesel	D4FB		113	Without cable	Oval	3 pins	Camshaft	09/07-03/13	CMN3-V394	81393
i30	i30 1.6 CRDi 128 GD (2012-2015)	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	01/12-10/15	CMC3-V387	81386
i30	i30 1.6 CRDi 128 GD (2012-2015)	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	01/12-10/15	CMN3-V394	81393
i30	i30 1.6 CRDi 90 FD (2007-2013)	1.6	Diesel	D4FB		90	With cable	Oval	3 pins	Crankshaft	12/09-09/12	CMC3-V387	81386
i30	i30 1.6 CRDi 90 FD (2007-2013)	1.6	Diesel	D4FB		90	Without cable	Oval	3 pins	Camshaft	12/09-09/12	CMN3-V394	81393
i30	i30 1.6 CRDi PD (2017-)	1.6	Diesel	D4FB		109	Without cable	Oval	3 pins	Camshaft	01/17-	CMN3-V394	81393
i30	i30 1.6 CRDi PD (2017-)	1.6	Diesel	D4FB		134	Without cable	Oval	3 pins	Camshaft	03/17-	CMN3-V394	81393
i30	i30 1.6 FD (2007-2013)	1.6	Petrol	G4FC		120	Without cable	Oval	3 pins	Camshaft	09/07-08/10	CHN3-V395	81394
i30	i30 1.6 FD (2007-2013)	1.6	Petrol	G4FC		124	Without cable	Oval	3 pins	Camshaft	12/09-03/13	CHN3-V395	81394
i30	i30 1.6 iBlue FD (2007-2013)	1.6	Diesel	D4FB		90	With cable	Oval	3 pins	Crankshaft	02/09-12/09	CMC3-V387	81386
i30	i30 1.6 iBlue FD (2007-2013)	1.6	Diesel	D4FB		90	Without cable	Oval	3 pins	Camshaft	02/09-12/09	CMN3-V394	81393
i40	i40 1.7 CRDi 115 (2011-)	1.7	Diesel	D4FD		113	With cable	Oval	3 pins	Crankshaft	07/11-12/15	CMC3-V389	81388
i40	i40 1.7 CRDi 115 (2011-)	1.7	Diesel	D4FD		113	Without cable	Oval	3 pins	Camshaft	07/11-12/15	CMN3-V394	81393
i40	i40 1.7 CRDi 115 Blue Drive (2011-)	1.7	Diesel	D4FD		114	With cable	Oval	3 pins	Crankshaft	05/15-	CMC3-V389	81388
i40	i40 1.7 CRDi 115 Blue Drive (2011-)	1.7	Diesel	D4FD		114	Without cable	Oval	3 pins	Camshaft	05/15-	CMN3-V394	81393
i40	i40 1.7 CRDi 136 (2011-)	1.7	Diesel	D4FD		134	With cable	Oval	3 pins	Crankshaft	07/11-12/15	CMC3-V389	81388
i40	i40 1.7 CRDi 136 (2011-)	1.7	Diesel	D4FD		134	Without cable	Oval	3 pins	Camshaft	07/11-12/15	CMN3-V394	81393
i40	i40 1.7 CRDi 141 Blue Drive (2011-)	1.7	Diesel	D4FD		139	With cable	Oval	3 pins	Crankshaft	05/15-	CMC3-V389	81388
i40	i40 1.7 CRDi 141 Blue Drive (2011-)	1.7	Diesel	D4FD		139	Without cable	Oval	3 pins	Camshaft	05/15-	CMN3-V394	81393
i800	i800 2.5 CRDi (2008-2014)	2.5	Diesel	D4CB		168	Without cable	Oval	3 pins	Camshaft	06/08-05/14	CMN3-V455	81454
iLoad	iLoad 2.5 (2009-)	2.5	Diesel	D4CB		114	Without cable	Oval	3 pins	Camshaft	01/09-05/14	CMN3-V455	81454
ix20	ix20 1.4 CRDi 90 (2010-)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	11/10-04/13	CMC3-V387	81386
ix20	ix20 1.4 CRDi 90 (2010-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	11/10-04/13	CMN3-V394	81393
ix20	ix20 1.6 CRDi 115 (2010-)	1.6	Diesel	D4FB		113	With cable	Oval	3 pins	Crankshaft	09/11-04/19	CMC3-V387	81386
ix20	ix20 1.6 CRDi 115 (2010-)	1.6	Diesel	D4FB		113	Without cable	Oval	3 pins	Camshaft	09/11-04/19	CMN3-V394	81393
ix35	ix35 1.7 CRDi (2010-2016)	1.7	Diesel	D4FD		114	With cable	Oval	3 pins	Crankshaft	09/10-08/16	CMC3-V389	81388
ix35	ix35 1.7 CRDi (2010-2016)	1.7	Diesel	D4FD		114	Without cable	Oval	3 pins	Camshaft	09/10-08/16	CMN3-V394	81393
Lantra	Lantra 1.6 (1995-1998)	1.6	Petrol	G4GR		112	With cable	Angled	3 pins	Crankshaft	11/95-06/98	CMC3-A242	81241
Lantra	Lantra 1.6 (1998-2001)	1.6	Petrol	G4GR		116	With cable	Angled	3 pins	Crankshaft	06/98-03/01	CMC3-A242	81241
Lantra	Lantra 1.8 (1991-1995)	1.8	Petrol	G4CN		124	With cable	Angled	3 pins	Crankshaft	10/93-12/95	CMC3-A242	81241
Lantra	Lantra 1.8 (1995-1998)	1.8	Petrol	G4GM		126	With cable	Angled	3 pins	Crankshaft	11/95-02/97	CMC3-A242	81241
Lantra	Lantra 2.0 (1995-1998)	2.0	Petrol	G4GF		137	With cable	Angled	3 pins	Crankshaft	11/95-06/98	CMC3-A242	81241
Lantra	Lantra 2.0 (1998-2001)	2.0	Petrol	G4GF		137	With cable	Angled	3 pins	Crankshaft	06/98-03/01	CMC3-A242	81241
Matrix	Matrix 1.5 CRDi (2001-2011)	1.5	Diesel	D4FA		109	With cable	Oval	3 pins	Crankshaft	07/07-03/11	CMC3-V387	81386
Matrix	Matrix 1.5 CRDi (2001-2011)	1.5	Diesel	D4FA		109	Without cable	Oval	3 pins	Camshaft	07/07-03/11	CMN3-V394	81393
Matrix	Matrix 1.5 TD/CRTD (2001-2011)	1.5	Diesel	D3EA		81	Without cable	Oval	3 pins	Camshaft	10/01-10/08	CMN3-V394	81393
Matrix	Matrix 1.6 (2001-2011)	1.6	Petrol	G4EDG		101	With cable	Angled	2 pins	Crankshaft	10/01-03/11	CMC2-A153	81152
Santa Fe	Santa Fe 2.0 (2001-2006)	2.0	Diesel	D4EA		115	With cable	Oval	3 pins	Crankshaft	03/01-05/06	CMC3-V245	81244
Santa Fe	Santa Fe 2.0 (2001-2006)	2.0	Diesel	D4EA		115	Without cable	Oval	3 pins	Camshaft	03/01-05/06	CHN3-V244	81243
Santa Fe	Santa Fe 2.2 (2006-2010)	2.2	Diesel	D4EB		148	With cable	Oval	3 pins	Crankshaft	04/06-08/06	CMC3-V200	81199
Santa Fe	Santa Fe 2.2 (2006-2010)	2.2	Diesel	D4EB		153	With cable	Oval	3 pins	Crankshaft	08/06-12/10	CMC3-V200	81199
Santa Fe	Santa Fe 2.2 (2006-2010)	2.2	Diesel	D4EB		148	Without cable	Oval	3 pins	Camshaft	04/06-08/06	CHN3-V067	81066
Santa Fe	Santa Fe 2.2 (2006-2010)	2.2	Diesel	D4EB		153	Without cable	Oval	3 pins	Camshaft	08/06-12/10	CHN3-V067	81066
Santa Fe	Santa Fe 2.2 (2010-2013)	2.2	Diesel	D4HB		194	With cable	Oval	3 pins	Crankshaft	01/10-05/13	CMC3-V200	81199
Santa Fe	Santa Fe 2.4 (2001-2006)	2.4	Petrol	G4JSG		143	Without cable	Oval	3 pins	Camshaft	03/01-11/05	CHN3-V069	81068

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
HYUNDAI (CONTINUED)													
Santa Fe	Santa Fe 2.7 (2006-2010)	2.7	Petrol	G6EA		186	With cable	Angled	3 pins	Crankshaft	04/06-12/09	CHC3-A241	81240
Sonata	Sonata 2.0 (1994-1998)	2.0	Petrol	G4CPDM		123	With cable	Triangular	3 pins	Crankshaft	09/96-10/98	CHC3-T496	81495
Sonata	Sonata 2.0 (1998-2002)	2.0	Petrol	G4JPG		136	With cable	Triangular	3 pins	Crankshaft	06/98-12/01	CHC3-T496	81495
Sonata	Sonata 2.0 (1998-2002)	2.0	Petrol	G4JPG		136	Without cable		3 pins	Camshaft	06/98-12/01	CHN3-V069	81068
Sonata	Sonata 2.0 (2002-2005)	2.0	Petrol	G4JPEGA		131	With cable	Triangular	3 pins	Crankshaft	01/02-07/05	CHC3-T496	81495
Sonata	Sonata 2.0 (2002-2005)	2.0	Petrol	G4JPEGA		131	Without cable	Oval	3 pins	Camshaft	01/02-07/05	CHN3-V069	81068
Sonata	Sonata 2.0 (2005-2011)	2.0	Petrol	G4KA	E4 (D4) emissions	143	With cable	Oval	3 pins	Crankshaft	07/06-03/10	CMC3-V245	81244
Sonata	Sonata 2.4 (2005-2011)	2.4	Petrol	G4KC	E4 (D4) emissions	159	With cable	Oval	3 pins	Crankshaft	05/05-08/06	CMC3-V245	81244
Terracan	Terracan 2.9 (2003-2008)	2.9	Diesel	J3	Manual transmission	161	With cable	Angled	3 pins	Crankshaft	07/03-12/08	CMC3-A210	81209
Trajet	Trajet 2.0 (2000-2007)	2.0	Diesel	D4EA		111	With cable	Oval	3 pins	Crankshaft	06/01-12/07	CMC3-V245	81244
Tucson	Tucson 1.6 GDi (2015-)	1.6	Petrol	G4FD		130	Without cable	Oval	3 pins	Camshaft	07/15-	CHN3-V395	81394
Tucson	Tucson 1.7 CRDi (2015-)	1.7	Diesel	D4FD		114	Without cable	Oval	3 pins	Camshaft	07/15-	CMN3-V394	81393
Tucson	Tucson 1.7 CRDi (2015-)	1.7	Diesel	D4FD		139	Without cable	Oval	3 pins	Camshaft	04/16-	CMN3-V394	81393
XG	XG25 2.5 (2000-2004)	2.5	Petrol	G6BV		163	With cable	Angled	3 pins	Crankshaft	05/00-12/04	CHC3-A241	81240
IVECO													
Daily	Daily 2.3 (2011-2014)	2.3	Diesel	F1AE3481A, F1AE3481B, F1AE3481C		106, 126, 146	Without cable	Angled	2 pins	Crankshaft	07/11-12/14	CMN2-A341	81340
Daily	Daily 2.3 (2014-)	2.3	Diesel	F1A, F1A, F1AFL411A, F1AFL411B, F1AFL411C		105, 125, 143	Without cable	Angled	2 pins	Crankshaft	05/14-	CMN2-A341	81340
Daily	Daily 2.3 HPI (1999-2006)	2.3	Diesel	F1AE0481A		96	With cable	Angled	3 pins	Crankshaft	03/03-04/06	CMC3-A408	81407
Daily	Daily 2.3 HPI (1999-2006)	2.3	Diesel	F1AE0481A, F1AE0481B		96, 116	With cable	Oval	3 pins	Camshaft	03/03-04/06	CMC3-V391	81390
Daily	Daily 2.3 HPI (2006-2010)	2.3	Diesel	F1AE0481F, F1AE0481G, F1AE0481GA		96, 116	With cable	Oval	3 pins	Camshaft	03/06-08/10	CMC3-V391	81390
Daily	Daily 2.8 Turbo (1999-2006)	2.8	Diesel	814043S		125	With cable	Angled	3 pins	Crankshaft	07/99-03/03	CMC3-A156	81155
Daily	Daily 2.8 Unijet (1999-2006)	2.8	Diesel	814043, 814043S		125	With cable	Angled	3 pins	Crankshaft	03/03-05/05	CMC3-A156	81155
Daily	Daily 2.8 Unijet HPT (1999-2006)	2.8	Diesel	814043, 814043N		146	With cable	Angled	3 pins	Crankshaft	03/03-05/05	CMC3-A156	81155
Daily	Daily 2.8 Unijet HPT (1999-2006)	2.8	Diesel	814043, 814043N		146	Without cable	Oval	3 pins	Camshaft	03/03-05/05	CHN3-V067	81066
Daily	Daily 3.0 (2011-2014)	3.0	Diesel	F1CE3481C, F1CE3481J, F1CE3481K, F1CE3481L		146, 170	Without cable	Angled	2 pins	Crankshaft	07/11-12/14	CMN2-A341	81340
Daily	Daily 3.0 HPI (1999-2006)	3.0	Diesel	F1CE0481A		136	With cable	Angled	3 pins	Crankshaft	04/05-12/06	CMC3-A408	81407
Daily	Daily 3.0 HPT (1999-2006)	3.0	Diesel	F1CE0481B		166	With cable	Angled	3 pins	Crankshaft	04/05-04/06	CMC3-A408	81407
JAGUAR/DAIMLER													
S Type	S Type 2.7 X200	2.7	Diesel	AJD, AJD7G		205	With cable	Oval	3 pins	Crankshaft	06/04-12/08	CHC3-V075	81074
X Type	X Type 2.0 D X400	2.0	Diesel	X404		128	Without cable	Angled	3 pins	Camshaft	09/03-08/10	CHN3-A076	81075
X Type	X Type 2.2 D X400	2.2	Diesel	LJ46G		153	Without cable	Oval	2 pins	Crankshaft	09/05-08/10	CMN2-V077	81076
X Type	X Type 2.2 D X400	2.2	Diesel	LJ46G		143	Without cable	Oval	2 pins	Crankshaft	08/07-08/10	CMN2-V077	81076
X Type	X Type 2.2 D X400	2.2	Diesel	LJ46G		153	Without cable	Angled	3 pins	Camshaft	09/05-08/10	CHN3-A076	81075
X Type	X Type 2.2 D X400	2.2	Diesel	LJ46G		143	Without cable	Angled	3 pins	Camshaft	08/07-08/10	CHN3-A076	81075
XJ Series	Sovereign 3.2 X300	3.2	Petrol	9JPGRB		216	With cable	Oval	2 pins	Crankshaft	09/94-12/97	CMC2-V079	81078
XJ Series	Sovereign 3.2 XJ40	3.2	Petrol	9BPMNA		200	With cable	Oval	2 pins	Crankshaft	09/90-12/93	CMC2-V079	81078
XJ Series	XJ 3.0 X351	3.0	Diesel	AJV6D		271	With cable	Oval	3 pins	Crankshaft	07/09-04/16	CHC3-V075	81074
XJ Series	XJ6 2.7 TDVi LWB X350	2.7	Diesel	AJD7G		205	With cable	Oval	3 pins	Crankshaft	07/06-05/08	CHC3-V075	81074
XJ Series	XJ6 2.7 TDVi LWB X350 (X358)	2.7	Diesel	AJD7G		205	With cable	Oval	3 pins	Crankshaft	05/07-06/10	CHC3-V075	81074
XJ Series	XJ6 2.7 TDVi X350	2.7	Diesel	AJD7G		205	With cable	Oval	3 pins	Crankshaft	09/05-05/08	CHC3-V075	81074
XJ Series	XJ6 2.7 TDVi X350 (X358)	2.7	Diesel	AJD7G		205	With cable	Oval	3 pins	Crankshaft	05/07-06/10	CHC3-V075	81074
XJ Series	XJ6 3.2 LWB X300	3.2	Petrol	9JPGRB		216	With cable	Oval	2 pins	Crankshaft	07/95-12/97	CMC2-V079	81078
XJ Series	XJ6 3.2 X300	3.2	Petrol	9JPGRB		216	With cable	Oval	2 pins	Crankshaft	09/94-12/97	CMC2-V079	81078
XJ Series	XJ6 3.2 XJ40	3.2	Petrol	9BPMNA		200	With cable	Oval	2 pins	Crankshaft	09/90-12/94	CMC2-V079	81078
XJ Series	XJR 4.0 Supercharged X300	4.0	Petrol	9KPDDB		322	With cable	Oval	2 pins	Crankshaft	09/94-12/97	CMC2-V079	81078
XJS Series	XJS 4.0	4.0	Petrol	9EPCNA		223	With cable	Oval	2 pins	Crankshaft	05/91-06/94	CMC2-V079	81078
XJS Series	XJS 4.0	4.0	Petrol	9LPFRB		237	With cable	Oval	2 pins	Crankshaft	06/94-12/96	CMC2-V079	81078
JEEP													
Cherokee	Cherokee 2.0 (2014-)	2.0	Diesel			138, 168	Without cable	Round	2 pins	Crankshaft	04/14-	CMN2-R253	81252

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
JEEP (CONTINUED)													
Cherokee	Cherokee 2.2 (2014-)	2.2	Diesel		E6 emissions	182, 197	Without cable	Round	2 pins	Crankshaft	06/15-	CMN2-R253	81252
Cherokee	Cherokee 2.4 (2001-2005)	2.4	Petrol	ED1		145	Without cable	Angled	3 pins	Crankshaft	01/02-02/05	CHN3-A516	81515
Cherokee	Cherokee 2.4 (2005-2008)	2.4	Petrol	ED1		145	Without cable	Angled	3 pins	Crankshaft	01/05-08/06	CHN3-A516	81515
Cherokee	Grand Cherokee 2.7 (1999-2005)	2.7	Diesel	ENF		161	Without cable	D-Shape	2 pins	Crankshaft	09/01-07/05	CMN2-D057	81056
Cherokee	Grand Cherokee 3.0 CRD (2011-)	3.0	Diesel	EXF		188	Without cable	Oval	3 pins	Camshaft	07/11-04/13	CHN3-V067	81066
Commander	Commander 3.0 CRD (2006-2010)	3.0	Diesel	EXL		215	Without cable	D-Shape	2 pins	Crankshaft	03/06-12/10	CMN2-D057	81056
Compass	Compass 2.2 CRD (2011-2015)	2.1	Diesel	ENE, OM651.925		134, 161	Without cable	D-Shape	2 pins	Crankshaft	07/11-12/15	CMN2-D057	81056
Patriot	Patriot 2.2 CRD	2.1	Diesel	ENE		161	Without cable	D-Shape	2 pins	Crankshaft	07/10-03/12	CMN2-D057	81056
Renegade	Renegade 1.4 MultiAir2 (2015-)	1.4	Petrol	EAM (55263623), EAM (55263624)		138, 168	Without cable	Oval	3 pins	Crankshaft	01/15-	CHN3-V109	81108
Renegade	Renegade 1.4 MultiAir2 (2015-)	1.4	Petrol	EAM (55263623), EAM (55263624)		138, 168	Without cable	Oval	3 pins	Camshaft	01/15-	CHN3-V087	81086
Renegade	Renegade 1.6 Multijet II 120 (2015-)	1.6	Diesel	EJK (55260384)		118	Without cable	Round	2 pins	Crankshaft	01/15-	CMN2-R253	81252
Renegade	Renegade 2.0 Multijet II 140 (2015-)	2.0	Diesel	EBT (55263087), EBT (55263088)		138	Without cable	Round	2 pins	Crankshaft	01/15-	CMN2-R253	81252
Renegade	Renegade 2.0 Multijet II 170 Trailhawk (2015-)	2.0	Diesel	EBT (55263088)		168	Without cable	Round	2 pins	Crankshaft	04/15-	CMN2-R253	81252
Wrangler	Wrangler 2.8 CRD	2.8	Diesel	ENS		174	Without cable	Oval	3 pins	Camshaft	04/07-04/11	CHN3-V067	81066
Wrangler	Wrangler 2.8 CRD	2.8	Diesel	ENS		197	Without cable	Oval	3 pins	Camshaft	11/10-	CHN3-V067	81066
KIA													
Carens	Carens 1.6 (2006-2013)	1.6	Petrol	G4FC		130	With cable	Oval	2 pins	Crankshaft	04/09-12/13	CMC2-V390	81389
Carens	Carens 1.6 CRDi (2006-2013)	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	06/10-12/13	CMC3-V387	81386
Carens	Carens 1.6 CRDi (2006-2013)	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	06/10-12/13	CMN3-V394	81393
Carens	Carens 1.6 GDi (2013-)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	04/13-	CMC2-V390	81389
Carens	Carens 2.0 (2000-2007)	2.0	Diesel	D4EA		111	With cable	Oval	3 pins	Crankshaft	10/02-04/07	CMC3-V245	81244
Carens	Carens 2.0 (2000-2007)	2.0	Diesel	D4EA		111	Without cable	Oval	3 pins	Camshaft	10/02-04/07	CHN3-V244	81243
Ceed	Ceed 1.4 (2007-2013)	1.4	Petrol	G4FA		104	Without cable	Oval	3 pins	Camshaft	01/07-03/10	CHN3-V395	81394
Ceed	Ceed 1.4 (2007-2013)	1.4	Petrol	G4FA		89	Without cable	Oval	3 pins	Camshaft	09/09-03/13	CHN3-V395	81394
Ceed	Ceed 1.4 (2012-)	1.4	Petrol	G4FA-L	For vehicles without start-stop function	98	With cable	Oval	2 pins	Crankshaft	04/12-04/16	CMC2-V390	81389
Ceed	Ceed 1.4 CRDi (2012-)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	04/12-04/16	CMC3-V387	81386
Ceed	Ceed 1.4 CRDi (2012-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	04/12-04/16	CMN3-V394	81393
Ceed	Ceed 1.6 (2007-2013)	1.6	Petrol	G4FC		124	Without cable	Oval	3 pins	Camshaft	01/07-03/13	CHN3-V395	81394
Ceed	Ceed 1.6 CRDi (2012-)	1.6	Diesel	D4FBL		126	With cable	Oval	3 pins	Crankshaft	04/12-08/16	CMC3-V387	81386
Ceed	Ceed 1.6 CRDi (2012-)	1.6	Diesel	D4FBL		126	Without cable	Oval	3 pins	Camshaft	04/12-08/16	CMN3-V394	81393
Ceed	Ceed 1.6 CRDi 115 (2007-2013)	1.6	Diesel	D4FB		113	With cable	Oval	3 pins	Crankshaft	01/07-03/13	CMC3-V387	81386
Ceed	Ceed 1.6 CRDi 115 (2007-2013)	1.6	Diesel	D4FB		113	Without cable	Oval	3 pins	Camshaft	01/07-03/13	CMN3-V394	81393
Ceed	Ceed 1.6 CRDi 128 (2007-2013)	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	09/11-03/13	CMC3-V387	81386
Ceed	Ceed 1.6 CRDi 128 (2007-2013)	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	09/11-03/13	CMN3-V394	81393
Ceed	Ceed 1.6 CRDi 90 (2007-2013)	1.6	Diesel	D4FBL		89	With cable	Oval	3 pins	Crankshaft	01/07-03/13	CMC3-V387	81386
Ceed	Ceed 1.6 CRDi 90 (2007-2013)	1.6	Diesel	D4FBL		89	Without cable	Oval	3 pins	Camshaft	01/07-03/13	CMN3-V394	81393
Ceed	Ceed 1.6 CRDi ISG (2012-)	1.6	Diesel	D4FBL		134	Without cable	Oval	3 pins	Camshaft	07/15-	CMN3-V394	81393
Ceed	Ceed 1.6 GDi (2012-) DCT	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	04/12-04/16	CMC2-V390	81389
Ceed	Ceed 1.6 GDi EcoDynamics (2012-)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	04/12-04/16	CMC2-V390	81389
Ceed	Ceed 1.6 GDi ISG (2012-)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	09/15-	CMC2-V390	81389
Ceed	Ceed 2.0 CRDi 140 (2007-2013)	2.0	Diesel	D4EAF		138	With cable	Oval	3 pins	Crankshaft	03/08-03/10	CMC3-V245	81244
Ceed	Ceed 2.0 CRDi 140 (2007-2013)	2.0	Diesel	D4EAF		138	Without cable	Oval	3 pins	Camshaft	03/08-03/10	CHN3-V067	81066
Cerato	Cerato 1.5 CRDi (2004-2007)	1.5	Diesel	D4FA		101	With cable	Oval	3 pins	Crankshaft	05/05-08/07	CMC3-V387	81386
Cerato	Cerato 1.5 CRDi (2004-2007)	1.5	Diesel	D4FA		101	Without cable	Oval	3 pins	Camshaft	05/05-08/07	CMN3-V394	81393
Cerato	Cerato 1.6 (2004-2007)	1.6	Petrol	G4ED		104	With cable	Angled	2 pins	Crankshaft	08/04-08/07	CMC2-A153	81152
Cerato	Cerato 1.6 CRDi 115 (2004-2007)	1.6	Diesel	D4FB		113	With cable	Oval	3 pins	Crankshaft	04/06-08/07	CMC3-V387	81386
Cerato	Cerato 1.6 CRDi 115 (2004-2007)	1.6	Diesel	D4FB		113	Without cable	Oval	3 pins	Camshaft	04/06-08/07	CMN3-V394	81393
Magentis	Magentis 2.0 (2001-2006)	2.0	Petrol	G4JP		134	With cable	Triangular	3 pins	Crankshaft	01/03-07/06	CHC3-T496	81495
Magentis	Magentis 2.0 (2001-2006)	2.0	Petrol	G4JP		134	Without cable	Oval	3 pins	Camshaft	01/03-07/06	CHN3-V069	81068
Magentis	Magentis 2.5 (2001-2006)	2.5	Petrol	G6BV		166	With cable	Angled	3 pins	Crankshaft	06/01-03/04	CHC3-A241	81240
Magentis	Magentis 2.5 (2001-2006)	2.5	Petrol	G6BV		166	Without cable	Oval	3 pins	Camshaft	06/01-03/04	CHN3-V069	81068
Optima	Optima 1.7 CRDi (2011-2016)	1.7	Diesel	D4FD		134	With cable	Oval	3 pins	Crankshaft	12/11-08/16	CMC3-V389	81388

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
KIA (CONTINUED)													
Optima	Optima 1.7 CRDi (2011-2016)	1.7	Diesel	D4FD		134	Without cable	Oval	3 pins	Camshaft	12/11-08/16	CMN3-V394	81393
Optima	Optima 1.7 CRDi ISG 139 (2016-)	1.7	Diesel	D4FD		139	Without cable	Oval	3 pins	Camshaft	01/16-	CMN3-V394	81393
Pro Ceed	Pro Ceed 1.4 (2008-2013)	1.4	Petrol	G4FA		103	Without cable	Oval	3 pins	Camshaft	01/08-04/10	CHN3-V395	81394
Pro Ceed	Pro Ceed 1.4 (2008-2013)	1.4	Petrol	G4FA		89	Without cable	Oval	3 pins	Camshaft	09/09-12/13	CHN3-V395	81394
Pro Ceed	Pro Ceed 1.4 (2013-)	1.4	Petrol	G4FA-L	For vehicles without start-stop function	98	With cable	Oval	2 pins	Crankshaft	02/13-04/16	CMC2-V390	81389
Pro Ceed	Pro Ceed 1.6 (2008-2013)	1.6	Petrol	G4FC		124	Without cable	Oval	3 pins	Camshaft	01/08-12/13	CHN3-V395	81394
Pro Ceed	Pro Ceed 1.6 CRDi (2013-)	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	02/13-08/16	CMC3-V387	81386
Pro Ceed	Pro Ceed 1.6 CRDi (2013-)	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	02/13-08/16	CMN3-V394	81393
Pro Ceed	Pro Ceed 1.6 CRDi 115 (2008-2013)	1.6	Diesel	D4FB		114	With cable	Oval	3 pins	Crankshaft	01/08-12/13	CMC3-V387	81386
Pro Ceed	Pro Ceed 1.6 CRDi 115 (2008-2013)	1.6	Diesel	D4FB		114	Without cable	Oval	3 pins	Camshaft	01/08-12/13	CMN3-V394	81393
Pro Ceed	Pro Ceed 1.6 CRDi 128 (2008-2013)	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	10/10-12/13	CMC3-V387	81386
Pro Ceed	Pro Ceed 1.6 CRDi 128 (2008-2013)	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	10/10-12/13	CMN3-V394	81393
Pro Ceed	Pro Ceed 1.6 CRDi 90 (2008-2013)	1.6	Diesel	D4FBL		89	With cable	Oval	3 pins	Crankshaft	01/08-12/13	CMC3-V387	81386
Pro Ceed	Pro Ceed 1.6 CRDi 90 (2008-2013)	1.6	Diesel	D4FBL		89	Without cable	Oval	3 pins	Camshaft	01/08-12/13	CMN3-V394	81393
Pro Ceed	Pro Ceed 1.6 GDi (2013-) DCT	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	02/13-04/16	CMC2-V390	81389
Pro Ceed	Pro Ceed 1.6 GDi EcoDynamics (2013-)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	02/13-04/16	CMC2-V390	81389
Pro Ceed	Pro Ceed 1.6 GDi ISG (2013-)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	09/15-	CMC2-V390	81389
Pro Ceed	Pro Ceed 2.0 CRDi 140 (2008-2013)	2.0	Diesel	D4EAF		138	With cable	Oval	3 pins	Crankshaft	01/08-04/10	CMC3-V245	81244
Pro Ceed	Pro Ceed 2.0 CRDi 140 (2008-2013)	2.0	Diesel	D4EAF		138	Without cable	Oval	3 pins	Camshaft	01/08-04/10	CHN3-V067	81066
Rio	Rio 1.1 CRDi UB (2011-2017)	1.1	Diesel	D3FA		74	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CMN3-V394	81393
Rio	Rio 1.4 CRDi UB (2011-2017)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	09/11-12/17	CMC3-V387	81386
Rio	Rio 1.4 CRDi UB (2011-2017)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	09/11-12/17	CMN3-V394	81393
Rio	Rio 1.4 CRDi YB (2016-)	1.4	Diesel	D4FC, D4FC	Outlet Side	76, 89	Without cable	Oval	3 pins	Camshaft	12/16-	CMN3-V394	81393
Rio	Rio 1.4 UB (2011-2017)	1.4	Petrol	G4FA	For vehicles without start-stop function	107	With cable	Oval	2 pins	Crankshaft	09/11-12/17	CMC2-V390	81389
Rio	Rio 1.5 CRDi JB (2005-2011)	1.5	Diesel	D4FA		108	With cable	Oval	3 pins	Crankshaft	07/05-12/11	CMC3-V387	81386
Rio	Rio 1.5 CRDi JB (2005-2011)	1.5	Diesel	D4FA		108	Without cable	Oval	3 pins	Camshaft	07/05-12/11	CMN3-V394	81393
Rio	Rio 1.6 Sport JB (2005-2011)	1.6	Petrol	G4ED		111	With cable	Angled	2 pins	Crankshaft	06/08-03/10	CMC2-A153	81152
Rio	Rio 1.6 Sport JB (2005-2011)	1.6	Petrol	G4ED		111	With cable	Angled	3 pins	Camshaft	06/08-03/10	CHC3-A512	81511
Shuma	Shuma 1.6 MK 2 (2002-2004)	1.6	Petrol	GA6D		100	With cable	Angled	3 pins	Camshaft	03/02-03/04	CHC3-A512	81511
Sorento	Sorento 2.5 (2002-2006)	2.5	Diesel	D4CB	Automatic Transmission	138	Without cable	Oval	3 pins	Camshaft	12/02-10/06	CMN3-V455	81454
Sorento	Sorento 2.5 (2006-2010)	2.5	Diesel	D4CB		168	With cable	Oval	3 pins	Crankshaft	08/06-08/10	CMC3-V392	81391
Soul	Soul 1.6 (2009-2015) AM	1.6	Petrol	G4FC		124	With cable	Oval	2 pins	Crankshaft	02/09-04/12	CMC2-V390	81389
Soul	Soul 1.6 CRDi (2009-2015) AM	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	02/09-04/15	CMC3-V387	81386
Soul	Soul 1.6 CRDi (2009-2015) AM	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	02/09-04/15	CMN3-V394	81393
Soul	Soul 1.6 CRDi 126 (2014-) PS	1.6	Diesel	D4FB		126	With cable	Oval	3 pins	Crankshaft	04/14-	CMC3-V387	81386
Soul	Soul 1.6 CRDi 126 (2014-) PS	1.6	Diesel	D4FB		126	Without cable	Oval	3 pins	Camshaft	04/14-	CMN3-V394	81393
Soul	Soul 1.6 CRDi 134 (2014-) PS	1.6	Diesel	D4FB		134	With cable	Oval	3 pins	Crankshaft	07/15-	CMC3-V387	81386
Soul	Soul 1.6 CRDi 134 (2014-) PS	1.6	Diesel	D4FB		134	Without cable	Oval	3 pins	Camshaft	07/15-	CMN3-V394	81393
Soul	Soul 1.6 GDi 130 (2014-) PS	1.6	Petrol	G4FD	For vehicles without start-stop function	130	With cable	Oval	2 pins	Crankshaft	04/14-	CMC2-V390	81389
Soul	Soul 1.6 GDi 140 (2009-2015) AM	1.6	Petrol	G4FD	For vehicles without start-stop function	138	With cable	Oval	2 pins	Crankshaft	09/11-04/15	CMC2-V390	81389
Sportage	Sportage 1.6 (2010-2016)	1.6	Petrol	G4FD	For vehicles without start-stop function	133	With cable	Oval	2 pins	Crankshaft	12/10-12/16	CMC2-V390	81389
Sportage	Sportage 1.6 (2016-)	1.6	Petrol	G4FD	For vehicles without start-stop function	130	With cable	Oval	2 pins	Crankshaft	01/16-	CMC2-V390	81389
Sportage	Sportage 1.7 CRDi (2010-2016)	1.7	Diesel	D4FDL		113	With cable	Oval	3 pins	Crankshaft	10/10-12/16	CMC3-V389	81388
Sportage	Sportage 1.7 CRDi (2010-2016)	1.7	Diesel	D4FDL		113	Without cable	Oval	3 pins	Camshaft	10/10-12/16	CMN3-V394	81393
Sportage	Sportage 2.0 (2005-2010)	2.0	Diesel	D4EA		111	With cable	Oval	3 pins	Crankshaft	12/04-01/06	CMC3-V245	81244
Sportage	Sportage 2.0 (2005-2010)	2.0	Diesel	D4EAF		138	With cable	Oval	3 pins	Crankshaft	01/06-12/10	CMC3-V245	81244
Sportage	Sportage 2.7 (2005-2010)	2.7	Petrol	G6BA		173	With cable	Angled	3 pins	Crankshaft	12/04-10/08	CHC3-A241	81240
Stonic	Stonic 1.6 (2017-)	1.6	Diesel	D4FB		107	Without cable	Oval	3 pins	Camshaft	07/17-	CMN3-V394	81393
Venga	Venga 1.4 CRDi 90 (2009-)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	11/09-	CMC3-V387	81386
Venga	Venga 1.4 CRDi 90 (2009-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	11/09-	CMN3-V394	81393
Venga	Venga 1.4 CRDi EcoDynamics (2009-)	1.4	Diesel	D4FC		89	With cable	Oval	3 pins	Crankshaft	01/10-12/12	CMC3-V387	81386

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
KIA (CONTINUED)													
Venga	Venga 1.4 CRDi EcoDynamics (2009-)	1.4	Diesel	D4FC		89	Without cable	Oval	3 pins	Camshaft	01/10-12/12	CMN3-V394	81393
Venga	Venga 1.6 CRDi EcoDynamics (2009-)	1.6	Diesel	D4FB		114	With cable	Oval	3 pins	Crankshaft	10/11-08/15	CMC3-V387	81386
Venga	Venga 1.6 CRDi EcoDynamics (2009-)	1.6	Diesel	D4FB		114	Without cable	Oval	3 pins	Camshaft	10/11-08/15	CMN3-V394	81393
Venga	Venga 1.6 CRDi ISG (2009-)	1.6	Diesel	D4FB		114	With cable	Oval	3 pins	Crankshaft	01/15-	CMC3-V387	81386
Venga	Venga 1.6 CRDi ISG (2009-)	1.6	Diesel	D4FB		114	Without cable	Oval	3 pins	Camshaft	01/15-	CMN3-V394	81393
LANCIA													
Delta	Delta 1.5	1.5	Petrol	831A1.000, 831B1.000		85	With cable	Angled	2 pins	Crankshaft	07/80-03/84	CMC2-A195	81194
Delta	Delta 1.6 GTie	1.6	Petrol	831B7.000		108	With cable	Angled	2 pins	Crankshaft	06/86-12/91	CMC2-A195	81194
Delta	Delta 1.6 HF Turbo ie	1.6	Petrol	831B3.000		140	With cable	Angled	2 pins	Crankshaft	06/86-12/91	CMC2-A195	81194
Delta	Delta 2.0 HF Integrale	2.0	Petrol	831C5.000		185	With cable	Angled	2 pins	Crankshaft	02/88-07/89	CMC2-A195	81194
Delta	Delta 2.0 HF Integrale	2.0	Petrol	831D5.000		196	With cable	Angled	2 pins	Crankshaft	07/89-07/94	CMC2-A195	81194
Delta	Delta 2.0 HF Turbo	2.0	Petrol	831B5.000		165	With cable	Angled	2 pins	Crankshaft	05/87-02/88	CMC2-A195	81194
Thema	Thema 2.0 ie	2.0	Petrol	834B.000		120	With cable	Angled	2 pins	Crankshaft	10/85-06/89	CMC2-A195	81194
Y10	Y10 1.3	1.3	Petrol	156B.000		78	With cable	Angled	2 pins	Crankshaft	07/89-12/91	CMC2-A195	81194
LAND ROVER													
Defender	Defender 110 2.5 200 Tdi (1990-2016)	2.5	Diesel	11L		107	Without cable	Oval	2 pins	Crankshaft	09/90-03/94	CMN2-V049	81048
Defender	Defender 110 2.5 300 Tdi (1990-2016)	2.5	Diesel	16L		111	Without cable	Oval	2 pins	Crankshaft	03/94-11/98	CMN2-V049	81048
Defender	Defender 110 2.5 Td5 (1990-2016)	2.5	Diesel	10P		121	Without cable	Oval	2 pins	Crankshaft	07/99-12/03	CMN2-V049	81048
Defender	Defender 110 2.5 Td5 (1990-2016)	2.5	Diesel	15P		121	Without cable	Oval	2 pins	Crankshaft	12/01-07/07	CMN2-V049	81048
Defender	Defender 130 2.5 200 Tdi (1990-2016)	2.5	Diesel	11L		107	Without cable	Oval	2 pins	Crankshaft	09/90-03/94	CMN2-V049	81048
Defender	Defender 130 2.5 300 Tdi (1990-2016)	2.5	Diesel	16L		111	Without cable	Oval	2 pins	Crankshaft	07/94-11/98	CMN2-V049	81048
Defender	Defender 130 2.5 Td5 (1990-2016)	2.5	Diesel	10P		121	Without cable	Oval	2 pins	Crankshaft	07/99-12/03	CMN2-V049	81048
Defender	Defender 130 2.5 Td5 (1990-2016)	2.5	Diesel	15P		121	Without cable	Oval	2 pins	Crankshaft	12/01-07/07	CMN2-V049	81048
Defender	Defender 90 2.5 200 Tdi (1990-2016)	2.5	Diesel	11L		107	Without cable	Oval	2 pins	Crankshaft	09/90-03/94	CMN2-V049	81048
Defender	Defender 90 2.5 300 Tdi (1990-2016)	2.5	Diesel	16L		111	Without cable	Oval	2 pins	Crankshaft	03/94-11/98	CMN2-V049	81048
Defender	Defender 90 2.5 Td5 (1990-2016)	2.5	Diesel	10P		121	Without cable	Oval	2 pins	Crankshaft	07/99-12/03	CMN2-V049	81048
Defender	Defender 90 2.5 Td5 (1990-2016)	2.5	Diesel	15P		121	Without cable	Oval	2 pins	Crankshaft	12/01-07/07	CMN2-V049	81048
Discovery	Discovery 2.5 Td5 MK 2 (1998-2004)	2.5	Diesel	11P		136	Without cable	Oval	2 pins	Crankshaft	09/98-12/04	CMN2-V049	81048
Discovery	Discovery 2.5 TDi MK 1 (1989-1998)	2.5	Diesel	12L, 17L, 19L, 21L		111	With cable	Angled	3 pins	Crankshaft	11/89-12/98	CMC3-A030	81029
Discovery	Discovery 2.7 TDV6 MK 3 (2004-2010)	2.7	Diesel	276DT		190	With cable	Oval	3 pins	Crankshaft	11/04-04/10	CHC3-V075	81074
Discovery	Discovery 2.7 TDV6 MK 4 (2009-2017)	2.7	Diesel	276DT		190	With cable	Oval	3 pins	Crankshaft	08/09-12/10	CHC3-V075	81074
Discovery	Discovery 3.0 SDV6 MK 4 (2009-2017)	3.0	Diesel	306DT		242	With cable	Oval	3 pins	Crankshaft	08/10-12/11	CHC3-V075	81074
Discovery	Discovery 3.0 TDV6 MK 4 (2009-2017)	3.0	Diesel	306DT		242	With cable	Oval	3 pins	Crankshaft	08/09-12/10	CHC3-V075	81074
Discovery	Discovery 3.0 TDV6 MK 4 (2009-2017)	3.0	Diesel	306DT		207	Without cable	Oval	3 pins	Crankshaft	01/11-12/17	CHC3-V075	81074
Freelander	Freelander 2.0 Td4 MK 1 (1997-2007)	2.0	Diesel	M47		109	Without cable	D-Shape	2 pins	Crankshaft	08/00-02/07	CMN2-D047	81046
Range Rover	Range Rover 3.6 TDV8 MK 3 L322 (2002-2013)	3.6	Diesel	368DT		268	With cable	Oval	3 pins	Crankshaft	10/06-04/11	CHC3-V075	81074
Range Rover	Range Rover 3.6 TDV8 MK 3 L322 (2002-2013)	3.6	Diesel	368DT		268	Without cable	Oval	3 pins	Camshaft	10/06-04/11	CHN3-V067	81066
Range Rover	Range Rover 4.4 MK 3 L322 (2002-2013)	4.4	Petrol	M62B44		282	With cable	Angled	3 pins	Camshaft	02/02-07/05	CMC3-A052	81051
Range Rover	Range Rover 4.4 TDV8 MK 3 L322 (2002-2013)	4.4	Diesel			308	With cable	Oval	3 pins	Crankshaft	09/10-12/13	CHC3-V075	81074
Range Rover	Range Rover 4.4 TDV8 MK 3 L322 (2002-2013)	4.4	Diesel			308	Without cable	Oval	3 pins	Camshaft	09/10-12/13	CHN3-V067	81066
Range Rover	Range Rover Sport 2.7 TDV6 L320 (2005-2013)	2.7	Diesel	276DT		190	With cable	Oval	3 pins	Crankshaft	05/05-12/09	CHC3-V075	81074
Range Rover	Range Rover Sport 3.0 TDV6 L320 (2005-2013)	3.0	Diesel	306DT		242	With cable	Oval	3 pins	Crankshaft	04/09-04/12	CHC3-V075	81074
Range Rover	Range Rover Sport 3.6 TDV8 L320 (2005-2013)	3.6	Diesel	368DT		268	With cable	Oval	3 pins	Crankshaft	10/06-05/11	CHC3-V075	81074
Range Rover	Range Rover Sport 3.6 TDV8 L320 (2005-2013)	3.6	Diesel	368DT		268	Without cable	Oval	3 pins	Camshaft	10/06-05/11	CHN3-V067	81066
LDV													
Convoy	Convoy 2.4 Turbo Intercooled	2.4	Diesel	D2FA, F4FA		89	Without cable	Oval	3 pins	Crankshaft	04/02-04/06	CHN3-V111	81110
LEXUS													
GS F	GS F 5.0 (2015-2018)	5.0	Petrol	2UR-GSE	Outlet Side	471	Without cable	Oval	3 pins	Camshaft	09/15-12/18	CHN3-V267	81266
GS250	GS250 2.5 (2012-2014)	2.5	Petrol	4GRFSEV	Left	206	Without cable	Oval	3 pins	Camshaft	06/12-09/14	CHN3-V267	81266
GS300	GS300 2.5 h (2013-)	2.5	Petrol	2AR-FSE		220	Without cable	Oval	3 pins	Camshaft	12/13-	CHN3-V267	81266
GS300	GS300 3.0 (2005-2010)	3.0	Petrol	3GRFSE	Left	245	Without cable	Oval	3 pins	Camshaft	04/05-04/10	CHN3-V267	81266
GS450	GS450h 3.5 (2006-2012)	3.5	Petrol	2GRFSE	Left	335	Without cable	Oval	3 pins	Camshaft	05/06-04/12	CHN3-V267	81266
GS460	GS460 4.6 (2007-2010)	4.6	Petrol	1URFSE	For inlet valves	342	Without cable	Oval	3 pins	Camshaft	12/07-04/10	CHN3-V267	81266
IS200	IS200 2.0 (1999-2006)	2.0	Petrol	1GFE		153	Without cable	Oval	2 pins	Camshaft	03/99-02/06	CMN2-V167	81166
IS200	IS200 2.0 Sportcross (1999-2006)	2.0	Petrol	1GFE		153	Without cable	Oval	2 pins	Camshaft	08/02-02/06	CMN2-V167	81166
IS200	IS200d 2.2 (2005-2013)	2.2	Diesel	2ADFV		148	With cable	Triangular	3 pins	Crankshaft	08/10-12/13	CMC3-T273	81272
IS200	IS200d 2.2 (2005-2013)	2.2	Diesel	2ADFV		148	Without cable	Oval	2 pins	Camshaft	08/10-12/13	CMN2-V168	81167
IS220	IS220 2.2 d (2005-2011)	2.2	Diesel	2ADFHV		175	With cable	Triangular	3 pins	Crankshaft	11/05-03/11	CMC3-T273	81272

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
LEXUS (CONTINUED)													
IS220	IS220 2.2 d (2005-2011)	2.2	Diesel	2ADFHV		175	Without cable	Oval	2 pins	Camshaft	11/05-03/11	CMN2-V168	81167
IS250	IS250 2.5 (2005-2013)	2.5	Petrol	4GRFSE	Left	201	Without cable	Oval	3 pins	Camshaft	11/05-12/13	CHN3-V267	81266
IS250	IS250 2.5 (2013-)	2.5	Petrol	4GRFSE	Outlet Side	204	Without cable	Oval	3 pins	Camshaft	03/13-	CHN3-V267	81266
IS250	IS250C 2.5 (2009-2013)	2.5	Petrol	4GRFSE	Left	201	Without cable	Oval	3 pins	Camshaft	06/09-12/13	CHN3-V267	81266
IS300	IS300 3.0 (1999-2006)	3.0	Petrol	2JZGE		211	Without cable	Oval	2 pins	Camshaft	08/01-02/06	CMN2-V167	81166
IS300	IS300 3.0 Sportcross (1999-2006)	3.0	Petrol	2JZGE		211	Without cable	Oval	2 pins	Camshaft	08/01-02/06	CMN2-V167	81166
IS-F	IS-F 5.0 (2008-2013)	5.0	Petrol	2URGSE	For inlet valves	417	Without cable	Oval	3 pins	Camshaft	02/08-12/13	CHN3-V267	81266
LC500	LC500 5.0 (2017-)	5.0	Petrol	2UR-GSE	Qty. 2	471	Without cable	Oval	3 pins	Camshaft	03/17-	CHN3-V267	81266
LC500	LC500h (2017-)	3.5	Petrol	8GR-FXS	Left and right, Qty. 2	354	Without cable	Oval	3 pins	Camshaft	03/17-	CHN3-V267	81266
LFA	LFA 4.8 (2011-2013)	4.8	Petrol	1LRGUE		552	Without cable	Oval	3 pins	Camshaft	01/11-12/13	CHN3-V267	81266
LFA	LFA 4.8 Nurburgring Package (2011-2013)	4.8	Petrol	1LRGUE	Left and right	562	Without cable	Oval	3 pins	Camshaft	04/12-12/13	CHN3-V267	81266
LS460	LS460 4.6 (2007-2010)	4.6	Petrol	1URFSE	Left	375	Without cable	Oval	3 pins	Camshaft	10/06-04/10	CHN3-V267	81266
LS460	LS460 4.6 (2012-)	4.6	Petrol	1URFSE	Left	386	Without cable	Oval	3 pins	Camshaft	09/12-	CHN3-V267	81266
LS600	LS600h 5.0 (2007-2012)	5.0	Petrol	2URFSE	Left	439	Without cable	Oval	3 pins	Camshaft	09/07-12/12	CHN3-V267	81266
RC300	RC300h 2.5 (2015-)	2.5	Petrol	2AR-FSE	Left and right	217	Without cable	Oval	3 pins	Camshaft	09/15-	CHN3-V267	81266
RX300	RX300 3.0 XU10 (2000-2003)	3.0	Petrol	1MZFE		201	Without cable	Oval	2 pins	Crankshaft	10/00-04/03	CMN2-V269	81268
RX300	RX300 3.0 XU30 (2003-2006)	3.0	Petrol	1MZFE		204	Without cable	Oval	2 pins	Crankshaft	03/03-09/06	CMN2-V269	81268
RX300	RX300 3.0 XU30 (2003-2006)	3.0	Petrol	1MZFE		204	Without cable	Oval	3 pins	Camshaft	03/03-09/06	CHN3-V267	81266
RX350	RX350 3.5 XU30 (2006-2009)	3.5	Petrol	2GRFE		272	Without cable	Oval	3 pins	Camshaft	04/06-12/09	CHN3-V267	81266
RX400	RX400h 3.3 XU30 (2005-2009)	3.3	Petrol	3MZFE		268	Without cable	Oval	2 pins	Crankshaft	05/05-12/09	CMN2-V269	81268
RX400	RX400h 3.3 XU30 (2005-2009)	3.3	Petrol	3MZFE		268	Without cable	Oval	2 pins	Camshaft	05/05-12/09	CMN2-V167	81166
RX450	RX450h 3.5 AL20 (2015-)	3.5	Petrol	2GR-FXS	Left and right for exhaust valves	308	Without cable	Oval	3 pins	Camshaft	09/15-	CHN3-V267	81266
MAZDA													
121	121 1.25 (1996-1999)	1.2	Petrol	DHF, DHG		74	Without cable	Oval	2 pins	Crankshaft	03/96-12/99	CMN2-V017	81016
121	121 1.25 (1996-1999)	1.2	Petrol	DHF, DHG		74	Without cable	Oval	2 pins	Camshaft	03/96-12/99	CMN2-V078	81077
121	121 1.8 (1996-1999)	1.8	Diesel	RTJ, RTK		60	Without cable	Oval	2 pins	Crankshaft	03/96-09/97	CMN2-V017	81016
2	2 1.25 DY (2003-2007)	1.2	Petrol	FUJA		74	Without cable	Oval	2 pins	Crankshaft	04/03-12/07	CMN2-V011	81010
2	2 1.25 DY (2003-2007)	1.2	Petrol	FUJA		74	Without cable	Angled	2 pins	Camshaft	04/03-12/07	CMN2-A012	81011
2	2 1.4 DE (2007-2015)	1.4	Diesel	Y4		68	Without cable	Oval	3 pins	Camshaft	02/08-03/11	CHN3-V018	81017
2	2 1.4 DY (2003-2007)	1.4	Diesel	F6JA, F6JB		68	Without cable	Oval	3 pins	Camshaft	04/03-12/07	CHN3-V018	81017
2	2 1.4 DY (2003-2007)	1.4	Petrol	FXJA		80	Without cable	Oval	2 pins	Crankshaft	04/03-12/07	CMN2-V011	81010
2	2 1.4 DY (2003-2007)	1.4	Petrol	FXJA		80	Without cable	Angled	2 pins	Camshaft	04/03-12/07	CMN2-A012	81011
2	2 1.6 DE (2007-2015)	1.6	Diesel	Y6		94	Without cable	Oval	3 pins	Crankshaft	10/10-12/15	CHN3-V019	81018
2	2 1.6 DY (2003-2007)	1.6	Petrol	FYJA		100	Without cable	Oval	2 pins	Crankshaft	04/03-12/07	CMN2-V011	81010
2	2 1.6 DY (2003-2007)	1.6	Petrol	FYJA		100	Without cable	Angled	2 pins	Camshaft	04/03-12/07	CMN2-A012	81011
3	3 1.6 BK (2004-2009)	1.6	Diesel	Y601		107	Without cable	Oval	3 pins	Crankshaft	03/04-09/09	CHN3-V019	81018
3	3 1.6 BK (2004-2009)	1.6	Diesel	Y601		107	Without cable	Angled	3 pins	Camshaft	03/04-09/09	CHN3-A015	81014
3	3 1.6 BL (2009-2014)	1.6	Diesel	Y6		114	Without cable	Oval	3 pins	Crankshaft	08/10-12/14	CHN3-V021	81020
323	323 1.8 (1998-2003)	1.8	Petrol	FP		113	Without cable	Oval	2 pins	Crankshaft	10/98-12/01	CMN2-V053	81052
323	323 2.0 (1998-2003)	2.0	Petrol	FS7E, FS7G		129	Without cable	Oval	2 pins	Crankshaft	08/01-11/03	CMN2-V053	81052
5	5 1.8 CR (2005-2011)	1.8	Petrol	L823		113	Without cable	Angled	2 pins	Crankshaft	06/05-03/11	CMN2-A082	81081
5	5 2.0 CR (2005-2011)	2.0	Diesel	RF, RF7J		108, 141	Without cable	Oval	2 pins	Camshaft	09/05-03/11	CMN2-V081	81080
6	6 2.3 GG (2002-2008)	2.3	Petrol	L3C1		164	Without cable	Oval	2 pins	Camshaft	11/02-08/05	CMN2-V081	81080
Atenza	Atenza 2.3 (2002-2008)	2.3	Petrol	L3C1		164	Without cable	Oval	2 pins	Camshaft	06/02-08/08	CMN2-V081	81080
MX5	MX5 1.6 NB (1998-2005)	1.6	Petrol	B6		110	Without cable	Oval	3 pins	Camshaft	04/98-12/05	CHN3-V005	81004
MX5	MX5 1.8 NB (1998-2005)	1.8	Petrol	BPZE		140	Without cable	Oval	3 pins	Camshaft	04/98-06/01	CHN3-V005	81004
MX5	MX5 1.8 NB (1998-2005)	1.8	Petrol	BPZE		143	Without cable	Oval	3 pins	Camshaft	06/01-12/05	CHN3-V005	81004
RX8	RX8 Renesis (2.6. 2616cc) SE17 (2003-2010)	1.3	Petrol	13B		228	Without cable	Oval	2 pins	Crankshaft	07/03-12/10	CMN2-V053	81052
RX8	RX8 Renesis (2.6. 2616cc) SE17 (2003-2010)	1.3	Petrol	13B, 13BMSP		189	Without cable	Oval	2 pins	Crankshaft	07/03-12/08	CMN2-V053	81052
MERCEDES BENZ													
600 Series	600SEC 6.0 C140	6.0	Petrol	M120.980, M120.982		389	Without cable	Angled	3 pins	Camshaft	10/92-08/93	CHN3-A120	81119
600 Series	600SL 6.0 R129	6.0	Petrol	M120.981, M120.983		389	Without cable	Angled	3 pins	Camshaft	10/92-08/93	CHN3-A120	81119
A Class	A140 1.4 LWB S168	1.4	Petrol	M166.940		82	Without cable	D-Shape	2 pins	Crankshaft	04/01-03/05	CMN2-D057	81056
A Class	A140 1.4 LWB S168	1.4	Petrol	M166.940		82	Without cable	Oval	3 pins	Camshaft	04/01-03/05	CHN3-V089	81088
A Class	A140 1.4 W168	1.4	Petrol	M166.940		82	Without cable	D-Shape	2 pins	Crankshaft	09/98-03/05	CMN2-D057	81056
A Class	A140 1.4 W168	1.4	Petrol	M166.940		82	Without cable	Oval	3 pins	Camshaft	09/98-03/05	CHN3-V089	81088
A Class	A150 1.5 C169	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	02/05-12/09	CMN2-D057	81056
A Class	A150 1.5 C169	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	02/05-12/09	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
A Class	A150 1.5 W169	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	02/05-12/09	CMN2-D057	81056
A Class	A150 1.5 W169	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	02/05-12/09	CHN3-V119	81118
A Class	A160 1.5 C169	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	06/09-03/13	CMN2-D057	81056
A Class	A160 1.5 C169	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	06/09-03/13	CHN3-V119	81118
A Class	A160 1.5 W169	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	06/09-03/13	CMN2-D057	81056
A Class	A160 1.5 W169	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	06/09-03/13	CHN3-V119	81118
A Class	A160 1.6 LWB S168	1.6	Petrol	M166.960		102	Without cable	D-Shape	2 pins	Crankshaft	04/01-03/05	CMN2-D057	81056
A Class	A160 1.6 LWB S168	1.6	Petrol	M166.960		102	Without cable	Oval	3 pins	Camshaft	04/01-03/05	CHN3-V089	81088
A Class	A160 1.6 W168	1.6	Petrol	M166.960		102	Without cable	D-Shape	2 pins	Crankshaft	09/98-03/05	CMN2-D057	81056
A Class	A160 1.6 W168	1.6	Petrol	M166.960		102	Without cable	Oval	3 pins	Camshaft	09/98-03/05	CHN3-V089	81088
A Class	A160 1.7 CDi W168	1.7	Diesel	OM668.940		75	Without cable	D-Shape	2 pins	Crankshaft	06/03-03/05	CMN2-D057	81056
A Class	A160 1.7 CDi W168	1.7	Diesel	OM668.940		75	Without cable	Oval	3 pins	Camshaft	06/03-03/05	CHN3-V089	81088
A Class	A160 2.0 CDi C169	2.0	Diesel	OM640.942		82	Without cable	D-Shape	2 pins	Crankshaft	02/05-03/13	CMN2-D057	81056
A Class	A160 2.0 CDi C169	2.0	Diesel	OM640.942		82	Without cable	Oval	3 pins	Camshaft	02/05-03/13	CHN3-V089	81088
A Class	A160 2.0 CDi W169	2.0	Diesel	OM640.942		82	Without cable	D-Shape	2 pins	Crankshaft	02/05-03/13	CMN2-D057	81056
A Class	A160 2.0 CDi W169	2.0	Diesel	OM640.942		82	Without cable	Oval	3 pins	Camshaft	02/05-03/13	CHN3-V089	81088
A Class	A170 1.7 C169	1.7	Petrol	M266.940		116	Without cable	D-Shape	2 pins	Crankshaft	11/04-12/09	CMN2-D057	81056
A Class	A170 1.7 C169	1.7	Petrol	M266.940		116	Without cable	Oval	3 pins	Camshaft	11/04-12/09	CHN3-V119	81118
A Class	A170 1.7 CDi LWB S168	1.7	Diesel	OM668.942		95	Without cable	D-Shape	2 pins	Crankshaft	04/01-03/05	CMN2-D057	81056
A Class	A170 1.7 CDi LWB S168	1.7	Diesel	OM668.942		95	Without cable	Oval	3 pins	Camshaft	04/01-03/05	CHN3-V089	81088
A Class	A170 1.7 CDi W168	1.7	Diesel	OM668.940		90	Without cable	Oval	3 pins	Camshaft	09/98-04/01	CHN3-V089	81088
A Class	A170 1.7 CDi W168	1.7	Diesel	OM668.942		95	Without cable	D-Shape	2 pins	Crankshaft	09/98-03/05	CMN2-D057	81056
A Class	A170 1.7 CDi W168	1.7	Diesel	OM668.942		95	Without cable	Oval	3 pins	Camshaft	04/01-03/05	CHN3-V089	81088
A Class	A170 1.7 W169	1.7	Petrol	M266.940		116	Without cable	D-Shape	2 pins	Crankshaft	11/04-12/09	CMN2-D057	81056
A Class	A170 1.7 W169	1.7	Petrol	M266.940		116	Without cable	Oval	3 pins	Camshaft	11/04-12/09	CHN3-V119	81118
A Class	A180 1.5 CDI BlueEFFICIENCY Automatic W176	1.5	Diesel	OM607.951		108	Without cable	Oval	2 pins	Crankshaft	10/13-08/16	CMN2-V118	81117
A Class	A180 1.5 CDI BlueEFFICIENCY Automatic W176	1.5	Diesel	OM607.951		108	Without cable	Oval	3 pins	Camshaft	10/13-08/16	CHN3-V117	81116
A Class	A180 1.5 CDI BlueEFFICIENCY Manual W176	1.5	Diesel	OM607.951		108	Without cable	Oval	2 pins	Crankshaft	10/12-08/16	CMN2-V118	81117
A Class	A180 1.5 CDI BlueEFFICIENCY Manual W176	1.5	Diesel	OM607.951		108	Without cable	Oval	3 pins	Camshaft	10/12-08/16	CHN3-V117	81116
A Class	A180 1.5 CDI ECO W176	1.5	Diesel	OM607.951		109	Without cable	Oval	2 pins	Crankshaft	09/13-05/16	CMN2-V118	81117
A Class	A180 1.5 CDI ECO W176	1.5	Diesel	OM607.951		109	Without cable	Oval	3 pins	Camshaft	09/13-05/16	CHN3-V117	81116
A Class	A180 1.5 CDI W176	1.5	Diesel	OM607.951		108	Without cable	Oval	2 pins	Crankshaft	02/13-05/16	CMN2-V118	81117
A Class	A180 1.5 CDI W176	1.5	Diesel	OM607.951		108	Without cable	Oval	3 pins	Camshaft	02/13-05/16	CHN3-V117	81116
A Class	A180 1.5 d W176	1.5	Diesel	OM607.951		107	Without cable	Oval	2 pins	Crankshaft	07/15-	CMN2-V118	81117
A Class	A180 1.5 d W176	1.5	Diesel	OM607.951		107	Without cable	Oval	3 pins	Camshaft	07/15-	CHN3-V117	81116
A Class	A180 1.7 C169	1.7	Petrol	M266.940		115	Without cable	D-Shape	2 pins	Crankshaft	06/09-03/13	CMN2-D057	81056
A Class	A180 1.7 C169	1.7	Petrol	M266.940		115	Without cable	Oval	3 pins	Camshaft	06/09-03/13	CHN3-V119	81118
A Class	A180 1.7 W169	1.7	Petrol	M266.940		115	Without cable	D-Shape	2 pins	Crankshaft	06/09-03/13	CMN2-D057	81056
A Class	A180 1.7 W169	1.7	Petrol	M266.940		115	Without cable	Oval	3 pins	Camshaft	06/09-03/13	CHN3-V119	81118
A Class	A180 2.0 CDi C169	2.0	Diesel	OM640.940		109	Without cable	D-Shape	2 pins	Crankshaft	02/05-03/13	CMN2-D057	81056
A Class	A180 2.0 CDi C169	2.0	Diesel	OM640.940		109	Without cable	Oval	3 pins	Camshaft	02/05-03/13	CHN3-V089	81088
A Class	A180 2.0 CDi W169	2.0	Diesel	OM640.940		109	Without cable	D-Shape	2 pins	Crankshaft	02/05-03/13	CMN2-D057	81056
A Class	A180 2.0 CDi W169	2.0	Diesel	OM640.940		109	Without cable	Oval	3 pins	Camshaft	02/05-03/13	CHN3-V089	81088
A Class	A190 1.9 LWB S168	1.9	Petrol	M166.990		125	Without cable	D-Shape	2 pins	Crankshaft	04/01-04/04	CMN2-D057	81056
A Class	A190 1.9 LWB S168	1.9	Petrol	M166.990		125	Without cable	Oval	3 pins	Camshaft	04/01-04/04	CHN3-V089	81088
A Class	A190 1.9 W168	1.9	Petrol	M166.990		125	Without cable	D-Shape	2 pins	Crankshaft	06/99-04/04	CMN2-D057	81056
A Class	A190 1.9 W168	1.9	Petrol	M166.990		125	Without cable	Oval	3 pins	Camshaft	06/99-04/04	CHN3-V089	81088
A Class	A200 2.0 C169	2.0	Petrol	M266.960		136	Without cable	D-Shape	2 pins	Crankshaft	02/05-09/08	CMN2-D057	81056
A Class	A200 2.0 C169	2.0	Petrol	M266.960		136	Without cable	Oval	3 pins	Camshaft	02/05-09/08	CHN3-V119	81118
A Class	A200 2.0 CDi C169	2.0	Diesel	OM640.941		138	Without cable	D-Shape	2 pins	Crankshaft	02/05-09/08	CMN2-D057	81056
A Class	A200 2.0 CDi C169	2.0	Diesel	OM640.941		138	Without cable	Oval	3 pins	Camshaft	02/05-09/08	CHN3-V089	81088
A Class	A200 2.0 CDi W169	2.0	Diesel	OM640.941		138	Without cable	D-Shape	2 pins	Crankshaft	02/05-09/08	CMN2-D057	81056
A Class	A200 2.0 CDi W169	2.0	Diesel	OM640.941		138	Without cable	Oval	3 pins	Camshaft	02/05-09/08	CHN3-V089	81088
A Class	A200 2.0 Turbo C169	2.0	Petrol	M266.980		193	Without cable	D-Shape	2 pins	Crankshaft	10/05-09/08	CMN2-D057	81056
A Class	A200 2.0 Turbo C169	2.0	Petrol	M266.980		193	Without cable	Oval	3 pins	Camshaft	10/05-09/08	CHN3-V119	81118
A Class	A200 2.0 Turbo W169	2.0	Petrol	M266.980		193	Without cable	D-Shape	2 pins	Crankshaft	10/05-09/08	CMN2-D057	81056
A Class	A200 2.0 Turbo W169	2.0	Petrol	M266.980		193	Without cable	Oval	3 pins	Camshaft	10/05-09/08	CHN3-V119	81118
A Class	A200 2.0 W169	2.0	Petrol	M266.960		136	Without cable	D-Shape	2 pins	Crankshaft	02/05-09/08	CMN2-D057	81056
A Class	A200 2.0 W169	2.0	Petrol	M266.960		136	Without cable	Oval	3 pins	Camshaft	02/05-09/08	CHN3-V119	81118
A Class	A210 2.1 Evolution LWB S168	2.1	Petrol	M166.995		140	Without cable	D-Shape	2 pins	Crankshaft	04/02-04/04	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
A Class	A210 2.1 Evolution LWB S168	2.1	Petrol	M166.995		140	Without cable	Oval	3 pins	Camshaft	04/02-04/04	CHN3-V089	81088
A Class	A210 2.1 Evolution W168	2.1	Petrol	M166.995		140	Without cable	D-Shape	2 pins	Crankshaft	04/02-04/04	CMN2-D057	81056
A Class	A210 2.1 Evolution W168	2.1	Petrol	M166.995		140	Without cable	Oval	3 pins	Camshaft	04/02-04/04	CHN3-V089	81088
B Class	B150 1.5 W245	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	10/05-06/10	CMN2-D057	81056
B Class	B150 1.5 W245	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	10/05-06/10	CHN3-V119	81118
B Class	B160 1.5 W245	1.5	Petrol	M266.920		95	Without cable	D-Shape	2 pins	Crankshaft	12/09-12/12	CMN2-D057	81056
B Class	B160 1.5 W245	1.5	Petrol	M266.920		95	Without cable	Oval	3 pins	Camshaft	12/09-12/12	CHN3-V119	81118
B Class	B170 1.7 W245	1.7	Petrol	M266.940		116	Without cable	D-Shape	2 pins	Crankshaft	10/05-06/10	CMN2-D057	81056
B Class	B170 1.7 W245	1.7	Petrol	M266.940		116	Without cable	Oval	3 pins	Camshaft	10/05-06/10	CHN3-V119	81118
B Class	B180 1.5 CDI BlueEFFICIENCY W246	1.5	Diesel	OM607.951		108	Without cable	Oval	2 pins	Crankshaft	05/13-07/15	CMN2-V118	81117
B Class	B180 1.5 CDI BlueEFFICIENCY W246	1.5	Diesel	OM607.951		108	Without cable	Oval	3 pins	Camshaft	05/13-07/15	CHN3-V117	81116
B Class	B180 1.5 CDI ECO W246	1.5	Diesel	OM607.951		107	Without cable	Oval	2 pins	Crankshaft	09/13-05/16	CMN2-V118	81117
B Class	B180 1.5 CDI ECO W246	1.5	Diesel	OM607.951		107	Without cable	Oval	3 pins	Camshaft	09/13-05/16	CHN3-V117	81116
B Class	B180 1.5 CDI W246	1.5	Diesel	OM607.951		107	Without cable	Oval	2 pins	Crankshaft	09/14-04/16	CMN2-V118	81117
B Class	B180 1.5 CDI W246	1.5	Diesel	OM607.951		107	Without cable	Oval	3 pins	Camshaft	09/14-04/16	CHN3-V117	81116
B Class	B180 1.5 CDI W246 DCT	1.5	Diesel	OM607.951		107	Without cable	Oval	2 pins	Crankshaft	09/14-04/16	CMN2-V118	81117
B Class	B180 1.5 CDI W246 DCT	1.5	Diesel	OM607.951		107	Without cable	Oval	3 pins	Camshaft	09/14-04/16	CHN3-V117	81116
B Class	B180 1.5 d W246	1.5	Diesel	OM607.951		107	Without cable	Oval	2 pins	Crankshaft	08/15-	CMN2-V118	81117
B Class	B180 1.5 d W246	1.5	Diesel	OM607.951		107	Without cable	Oval	3 pins	Camshaft	08/15-	CHN3-V117	81116
B Class	B180 1.7 W245	1.7	Petrol	M266.940		116	Without cable	D-Shape	2 pins	Crankshaft	12/09-12/12	CMN2-D057	81056
B Class	B180 1.7 W245	1.7	Petrol	M266.940		116	Without cable	Oval	3 pins	Camshaft	12/09-12/12	CHN3-V119	81118
C Class	C160 1.8 CL203	1.8	Petrol	M271.921		122	Without cable	D-Shape	2 pins	Crankshaft	08/05-09/07	CMN2-D057	81056
C Class	C160 1.8 CL203	1.8	Petrol	M271.921	Outlet	122	Without cable	Angled	3 pins	Camshaft	08/05-09/07	CHN3-A120	81119
C Class	C180 1.8 BlueEFFICIENCY C204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Crankshaft	05/11-03/13	CHN3-V116	81115
C Class	C180 1.8 BlueEFFICIENCY C204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Camshaft	05/11-03/13	CHN3-V119	81118
C Class	C180 1.8 BlueEFFICIENCY S204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Crankshaft	02/11-03/13	CHN3-V116	81115
C Class	C180 1.8 BlueEFFICIENCY S204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Camshaft	02/11-03/13	CHN3-V119	81118
C Class	C180 1.8 BlueEFFICIENCY W204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Camshaft	02/11-03/13	CHN3-V119	81118
C Class	C180 1.8 CGI S204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Crankshaft	10/09-08/11	CHN3-V116	81115
C Class	C180 1.8 CGI S204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Camshaft	10/09-08/11	CHN3-V119	81118
C Class	C180 1.8 CGI W204	1.8	Petrol	M271.820		154	Without cable	Oval	3 pins	Camshaft	10/09-08/11	CHN3-V119	81118
C Class	C180 1.8 Kompressor CL203	1.8	Petrol	M271.946		143	Without cable	D-Shape	2 pins	Crankshaft	07/02-09/08	CMN2-D057	81056
C Class	C180 1.8 Kompressor CL203	1.8	Petrol	M271.946	Outlet	143	Without cable	Angled	3 pins	Camshaft	07/02-09/08	CHN3-A120	81119
C Class	C180 1.8 Kompressor S203	1.8	Petrol	M271.946		143	Without cable	D-Shape	2 pins	Crankshaft	07/02-12/08	CMN2-D057	81056
C Class	C180 1.8 Kompressor S203	1.8	Petrol	M271.946	Outlet	143	Without cable	Angled	3 pins	Camshaft	07/02-12/08	CHN3-A120	81119
C Class	C180 1.8 Kompressor S203	1.8	Petrol	M271.946		143	Without cable	D-Shape	2 pins	Crankshaft	07/02-12/07	CMN2-D057	81056
C Class	C180 1.8 Kompressor S203	1.8	Petrol	M271.946	Outlet	143	Without cable	Angled	3 pins	Camshaft	07/02-12/07	CHN3-A120	81119
C Class	C180 1.8 S204	1.8	Petrol	M271.952		154	Without cable	D-Shape	2 pins	Crankshaft	05/08-05/09	CMN2-D057	81056
C Class	C180 1.8 S204	1.8	Petrol	M271.952	Inlet	154	Without cable	Oval	3 pins	Camshaft	05/08-05/09	CHN3-V119	81118
C Class	C180 1.8 W204	1.8	Petrol	M271.952		154	Without cable	D-Shape	2 pins	Crankshaft	06/07-05/09	CMN2-D057	81056
C Class	C180 1.8 W204	1.8	Petrol	M271.952	Inlet	154	Without cable	Oval	3 pins	Camshaft	06/07-05/09	CHN3-V119	81118
C Class	C180 2.0 CL203	2.0	Petrol	M111.951		129	Without cable	D-Shape	2 pins	Crankshaft	05/01-12/02	CMN2-D057	81056
C Class	C180 2.0 S203	2.0	Petrol	M111.951		129	Without cable	D-Shape	2 pins	Crankshaft	05/01-12/02	CMN2-D057	81056
C Class	C180 2.0 W203	2.0	Petrol	M111.951		129	Without cable	D-Shape	2 pins	Crankshaft	09/00-12/02	CMN2-D057	81056
C Class	C180K 1.6 S204	1.6	Petrol	M271.910		154	Without cable	D-Shape	2 pins	Crankshaft	01/09-12/10	CMN2-D057	81056
C Class	C180K 1.6 S204	1.6	Petrol	M271.910		154	Without cable	Oval	3 pins	Camshaft	01/09-12/10	CHN3-V119	81118
C Class	C180K 1.6 W204	1.6	Petrol	M271.910		154	Without cable	D-Shape	2 pins	Crankshaft	01/09-12/10	CMN2-D057	81056
C Class	C180K 1.6 W204	1.6	Petrol	M271.910		154	Without cable	Oval	3 pins	Camshaft	01/09-12/10	CHN3-V119	81118
C Class	C200 1.6 BlueTEC S205	1.6	Diesel	OM626.951		134	Without cable	Oval	3 pins	Camshaft	09/14-03/16	CHN3-V117	81116
C Class	C200 1.6 BlueTEC W205	1.6	Diesel	OM626.951		134	Without cable	Oval	3 pins	Camshaft	06/14-03/16	CHN3-V117	81116
C Class	C200 1.6d S205	1.6	Diesel	OM626.951		134	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
C Class	C200 1.6d W205	1.6	Diesel	OM626.951		134	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
C Class	C200 1.8 Kompressor CL203	1.8	Petrol	M271.940		163	Without cable	D-Shape	2 pins	Crankshaft	07/02-09/08	CMN2-D057	81056
C Class	C200 1.8 Kompressor CL203	1.8	Petrol	M271.940	Outlet	163	Without cable	Angled	3 pins	Camshaft	07/02-09/08	CHN3-A120	81119
C Class	C200 1.8 Kompressor S203	1.8	Petrol	M271.940		163	Without cable	D-Shape	2 pins	Crankshaft	07/02-12/08	CMN2-D057	81056
C Class	C200 1.8 Kompressor S203	1.8	Petrol	M271.940	Outlet	163	Without cable	Angled	3 pins	Camshaft	07/02-12/08	CHN3-A120	81119
C Class	C200 1.8 Kompressor W203	1.8	Petrol	M271.940		163	Without cable	D-Shape	2 pins	Crankshaft	07/02-12/07	CMN2-D057	81056
C Class	C200 1.8 Kompressor W203	1.8	Petrol	M271.940	Outlet	163	Without cable	Angled	3 pins	Camshaft	07/02-12/07	CHN3-A120	81119
C Class	C200 1.8 S204	1.8	Petrol	M271.950		182	Without cable	D-Shape	2 pins	Crankshaft	05/08-03/10	CMN2-D057	81056
C Class	C200 1.8 S204	1.8	Petrol	M271.950	Inlet	182	Without cable	Oval	3 pins	Camshaft	05/08-03/10	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
C Class	C200 1.8 W204	1.8	Petrol	M271.950		182	Without cable	D-Shape	2 pins	Crankshaft	06/07-03/10	CMN2-D057	81056
C Class	C200 1.8 W204	1.8	Petrol	M271.950	Inlet	182	Without cable	Oval	3 pins	Camshaft	06/07-03/10	CHN3-V119	81118
C Class	C200 2.0 Kompressor CL203	2.0	Petrol	M111.955		163	Without cable	D-Shape	2 pins	Crankshaft	05/01-07/03	CMN2-D057	81056
C Class	C200 2.0 Kompressor S202	2.0	Petrol	M111.956		163	Without cable	D-Shape	2 pins	Crankshaft	06/00-05/01	CMN2-D057	81056
C Class	C200 2.0 Kompressor S203	2.0	Petrol	M111.955		163	Without cable	D-Shape	2 pins	Crankshaft	05/01-07/03	CMN2-D057	81056
C Class	C200 2.0 Kompressor W203	2.0	Petrol	M111.955		163	Without cable	D-Shape	2 pins	Crankshaft	09/00-07/03	CMN2-D057	81056
C Class	C200 2.2 CDI BlueEFFICIENCY S204	2.1	Diesel	OM651.913		134	Without cable	D-Shape	2 pins	Crankshaft	11/09-05/15	CMN2-D057	81056
C Class	C200 2.2 CDI BlueEFFICIENCY W204	2.1	Diesel	OM651.913		134	Without cable	D-Shape	2 pins	Crankshaft	11/09-05/15	CMN2-D057	81056
C Class	C200 2.2 CDI CL203	2.1	Diesel	OM646.962		122	Without cable	D-Shape	2 pins	Crankshaft	08/03-09/08	CMN2-D057	81056
C Class	C200 2.2 CDI CL203	2.1	Diesel	OM646.962		122	Without cable	Oval	3 pins	Camshaft	08/03-09/08	CHN3-V089	81088
C Class	C200 2.2 CDI S203	2.1	Diesel	OM646.962, OM646.963		122	Without cable	D-Shape	2 pins	Crankshaft	08/03-12/08	CMN2-D057	81056
C Class	C200 2.2 CDI S203	2.1	Diesel	OM646.962, OM646.963		122	Without cable	Oval	3 pins	Camshaft	08/03-12/08	CHN3-V089	81088
C Class	C200 2.2 CDI S204	2.1	Diesel	OM646.811		134	Without cable	D-Shape	2 pins	Crankshaft	05/08-12/10	CMN2-D057	81056
C Class	C200 2.2 CDI S204	2.1	Diesel	OM646.811		134	Without cable	Oval	3 pins	Camshaft	05/08-12/10	CHN3-V089	81088
C Class	C200 2.2 CDI W203	2.1	Diesel	OM646.962, OM646.963		122	Without cable	D-Shape	2 pins	Crankshaft	08/03-12/07	CMN2-D057	81056
C Class	C200 2.2 CDI W203	2.1	Diesel	OM646.962, OM646.963		122	Without cable	Oval	3 pins	Camshaft	08/03-12/07	CHN3-V089	81088
C Class	C200 2.2 CDI W204	2.1	Diesel	OM646.811		134	Without cable	D-Shape	2 pins	Crankshaft	06/07-12/10	CMN2-D057	81056
C Class	C200 2.2 CDI W204	2.1	Diesel	OM646.811		134	Without cable	Oval	3 pins	Camshaft	06/07-12/10	CHN3-V089	81088
C Class	C220 2.1 CDI S202	2.2	Diesel	OM611.960		125	Without cable	Oval	3 pins	Camshaft	02/99-05/01	CHN3-V089	81088
C Class	C220 2.1 CDI W202	2.2	Diesel	OM611.960		125	Without cable	Oval	3 pins	Camshaft	02/99-10/00	CHN3-V089	81088
C Class	C220 2.2 CDI BlueEFFICIENCY S204	2.1	Diesel	OM651.911		168	Without cable	D-Shape	2 pins	Crankshaft	06/09-05/15	CMN2-D057	81056
C Class	C220 2.2 CDI BlueEFFICIENCY W204	2.1	Diesel	OM651.911		168	Without cable	D-Shape	2 pins	Crankshaft	06/09-05/15	CMN2-D057	81056
C Class	C220 2.2 CDI CL203	2.1	Diesel	OM611.962		143	Without cable	D-Shape	2 pins	Crankshaft	05/01-06/04	CMN2-D057	81056
C Class	C220 2.2 CDI CL203	2.1	Diesel	OM611.962		143	Without cable	Oval	3 pins	Camshaft	05/01-06/04	CHN3-V089	81088
C Class	C220 2.2 CDI CL203	2.1	Diesel	OM646.963		150	Without cable	D-Shape	2 pins	Crankshaft	06/04-09/08	CMN2-D057	81056
C Class	C220 2.2 CDI CL203	2.1	Diesel	OM646.963		150	Without cable	Oval	3 pins	Camshaft	06/04-09/08	CHN3-V089	81088
C Class	C220 2.2 CDI S203	2.1	Diesel	OM611.962		143	Without cable	D-Shape	2 pins	Crankshaft	09/00-06/04	CMN2-D057	81056
C Class	C220 2.2 CDI S203	2.1	Diesel	OM611.962		143	Without cable	Oval	3 pins	Camshaft	09/00-06/04	CHN3-V089	81088
C Class	C220 2.2 CDI S203	2.1	Diesel	OM646.963		150	Without cable	D-Shape	2 pins	Crankshaft	06/04-12/08	CMN2-D057	81056
C Class	C220 2.2 CDI S203	2.1	Diesel	OM646.963		150	Without cable	Oval	3 pins	Camshaft	06/04-12/08	CHN3-V089	81088
C Class	C220 2.2 CDI S204	2.1	Diesel	OM646.811		168	Without cable	D-Shape	2 pins	Crankshaft	05/08-12/10	CMN2-D057	81056
C Class	C220 2.2 CDI S204	2.1	Diesel	OM646.811		168	Without cable	Oval	3 pins	Camshaft	05/08-12/10	CHN3-V089	81088
C Class	C220 2.2 CDI W203	2.1	Diesel	OM611.962		143	Without cable	D-Shape	2 pins	Crankshaft	09/00-06/04	CMN2-D057	81056
C Class	C220 2.2 CDI W203	2.1	Diesel	OM611.962, OM646.963		143	Without cable	Oval	3 pins	Camshaft	09/00-06/04	CHN3-V089	81088
C Class	C220 2.2 CDI W203	2.1	Diesel	OM646.963		150	Without cable	D-Shape	2 pins	Crankshaft	06/04-12/07	CMN2-D057	81056
C Class	C220 2.2 CDI W203	2.1	Diesel	OM646.963		150	Without cable	Oval	3 pins	Camshaft	06/04-12/07	CHN3-V089	81088
C Class	C220 2.2 CDI W204	2.1	Diesel	OM646.811		168	Without cable	D-Shape	2 pins	Crankshaft	06/07-12/10	CMN2-D057	81056
C Class	C220 2.2 CDI W204	2.1	Diesel	OM646.811		168	Without cable	Oval	3 pins	Camshaft	06/07-12/10	CHN3-V089	81088
C Class	C230 1.8 Kompressor CL203	1.8	Petrol	M271.948		192	Without cable	D-Shape	2 pins	Crankshaft	07/02-08/05	CMN2-D057	81056
C Class	C230 1.8 Kompressor CL203	1.8	Petrol	M271.948	Outlet	192	Without cable	Angled	3 pins	Camshaft	07/02-08/05	CHN3-A120	81119
C Class	C230 1.8 Kompressor S203	1.8	Petrol	M271.948		192	Without cable	D-Shape	2 pins	Crankshaft	06/04-08/05	CMN2-D057	81056
C Class	C230 1.8 Kompressor S203	1.8	Petrol	M271.948	Outlet	192	Without cable	Angled	3 pins	Camshaft	06/04-08/05	CHN3-A120	81119
C Class	C230 1.8 Kompressor W203	1.8	Petrol	M271.948		192	Without cable	D-Shape	2 pins	Crankshaft	06/04-08/05	CMN2-D057	81056
C Class	C230 1.8 Kompressor W203	1.8	Petrol	M271.948	Outlet	192	Without cable	Angled	3 pins	Camshaft	06/04-08/05	CHN3-A120	81119
C Class	C230 2.3 Kompressor CL203	2.3	Petrol	M111.981		197	Without cable	D-Shape	2 pins	Crankshaft	05/01-07/02	CMN2-D057	81056
C Class	C230 2.5 CL203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Crankshaft	07/05-09/08	CHN3-V116	81115
C Class	C230 2.5 CL203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Camshaft	07/05-09/08	CHN3-V119	81118
C Class	C230 2.5 S203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Crankshaft	07/05-12/08	CHN3-V116	81115
C Class	C230 2.5 S203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Camshaft	07/05-12/08	CHN3-V119	81118
C Class	C230 2.5 S204	2.5	Petrol	M272.921		202	Without cable	Oval	3 pins	Crankshaft	05/08-03/10	CHN3-V116	81115
C Class	C230 2.5 S204	2.5	Petrol	M272.921		202	Without cable	Oval	3 pins	Camshaft	05/08-03/10	CHN3-V119	81118
C Class	C230 2.5 W203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Crankshaft	07/05-12/07	CHN3-V116	81115
C Class	C230 2.5 W203	2.5	Petrol	M272.920		204	Without cable	Oval	3 pins	Camshaft	07/05-12/07	CHN3-V119	81118
C Class	C230 2.5 W204	2.5	Petrol	M272.921		202	Without cable	Oval	3 pins	Crankshaft	06/07-03/10	CHN3-V116	81115
C Class	C230 2.5 W204	2.5	Petrol	M272.921		202	Without cable	Oval	3 pins	Camshaft	06/07-03/10	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
C Class	C240 2.4 S202	2.4	Petrol	M112.910	E3 emissions	170	Without cable	D-Shape	2 pins	Crankshaft	06/97-06/00	CMN2-D057	81056
C Class	C240 2.4 S202	2.4	Petrol	M112.910	E2 emissions	170	Without cable	D-Shape	2 pins	Crankshaft	06/97-06/00	CMN2-D126	81125
C Class	C240 2.4 S202	2.4	Petrol	M112.910		170	Without cable	Oval	3 pins	Camshaft	06/97-06/00	CHN3-V119	81118
C Class	C240 2.4 W202	2.4	Petrol	M112.910	E3 emissions	170	Without cable	D-Shape	2 pins	Crankshaft	06/97-06/00	CMN2-D057	81056
C Class	C240 2.4 W202	2.4	Petrol	M112.910	E2 emissions	170	Without cable	D-Shape	2 pins	Crankshaft	06/97-06/00	CMN2-D126	81125
C Class	C240 2.4 W202	2.4	Petrol	M112.910		170	Without cable	Oval	3 pins	Camshaft	06/97-06/00	CHN3-V119	81118
C Class	C240 2.6 S202	2.6	Petrol	M112.915		170	Without cable	D-Shape	2 pins	Crankshaft	06/00-05/01	CMN2-D057	81056
C Class	C240 2.6 S202	2.6	Petrol	M112.915		170	Without cable	Oval	3 pins	Camshaft	06/00-05/01	CHN3-V119	81118
C Class	C240 2.6 S203	2.6	Petrol	M112.912		170	Without cable	D-Shape	2 pins	Crankshaft	05/01-06/04	CMN2-D057	81056
C Class	C240 2.6 S203	2.6	Petrol	M112.912		170	Without cable	Oval	3 pins	Camshaft	05/01-06/04	CHN3-V119	81118
C Class	C240 2.6 W202	2.6	Petrol	M112.912		170	Without cable	D-Shape	2 pins	Crankshaft	06/00-10/00	CMN2-D057	81056
C Class	C240 2.6 W202	2.6	Petrol	M112.912		170	Without cable	Oval	3 pins	Camshaft	06/00-10/00	CHN3-V119	81118
C Class	C240 2.6 W203	2.6	Petrol	M112.912		170	Without cable	D-Shape	2 pins	Crankshaft	09/00-06/04	CMN2-D057	81056
C Class	C240 2.6 W203	2.6	Petrol	M112.912		170	Without cable	Oval	3 pins	Camshaft	09/00-06/04	CHN3-V119	81118
C Class	C250 1.8 BlueEFFICIENCY C204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	05/11-08/16	CHN3-V116	81115
C Class	C250 1.8 BlueEFFICIENCY C204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	05/11-08/16	CHN3-V119	81118
C Class	C250 1.8 BlueEFFICIENCY S204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	02/11-05/15	CHN3-V116	81115
C Class	C250 1.8 BlueEFFICIENCY S204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	02/11-05/15	CHN3-V119	81118
C Class	C250 1.8 BlueEFFICIENCY W204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	02/11-05/15	CHN3-V116	81115
C Class	C250 1.8 BlueEFFICIENCY W204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	02/11-05/15	CHN3-V119	81118
C Class	C250 1.8 CGI S204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	06/09-08/11	CHN3-V116	81115
C Class	C250 1.8 CGI S204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	06/09-08/11	CHN3-V119	81118
C Class	C250 1.8 CGI W204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	06/09-08/11	CHN3-V116	81115
C Class	C250 1.8 CGI W204	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	06/09-08/11	CHN3-V119	81118
C Class	C250 2.2 CDI BlueEFFICIENCY C204	2.1	Diesel	OM651.911	For vehicles without start-stop function	201	Without cable	D-Shape	2 pins	Crankshaft	05/11-08/16	CMN2-D057	81056
C Class	C250 2.2 CDI BlueEFFICIENCY W204	2.1	Diesel	OM651.911		201	Without cable	D-Shape	2 pins	Crankshaft	06/09-05/15	CMN2-D057	81056
C Class	C250 2.2 CDI C204	2.1	Diesel	OM651.911	For vehicles without start-stop function	201	Without cable	D-Shape	2 pins	Crankshaft	06/13-12/14	CMN2-D057	81056
C Class	C250 2.2 CDI W204	2.1	Diesel	OM651.911		201	Without cable	D-Shape	2 pins	Crankshaft	06/13-12/14	CMN2-D057	81056
C Class	C270 2.7 CDI S203	2.7	Diesel	OM612.962		170	Without cable	D-Shape	2 pins	Crankshaft	04/01-07/05	CMN2-D057	81056
C Class	C270 2.7 CDI S203	2.7	Diesel	OM612.962		170	Without cable	Oval	3 pins	Camshaft	04/01-07/05	CHN3-V089	81088
C Class	C270 2.7 CDI W203	2.7	Diesel	OM612.962		170	Without cable	D-Shape	2 pins	Crankshaft	04/01-07/05	CMN2-D057	81056
C Class	C270 2.7 CDI W203	2.7	Diesel	OM612.962		170	Without cable	Oval	3 pins	Camshaft	04/01-07/05	CHN3-V089	81088
C Class	C280 3.0 S203	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Crankshaft	07/05-12/08	CHN3-V116	81115
C Class	C280 3.0 S203	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Camshaft	07/05-12/08	CHN3-V119	81118
C Class	C280 3.0 S204	3.0	Petrol	M272.947		229	Without cable	Oval	3 pins	Crankshaft	05/08-03/10	CHN3-V116	81115
C Class	C280 3.0 S204	3.0	Petrol	M272.947		229	Without cable	Oval	3 pins	Camshaft	05/08-03/10	CHN3-V119	81118
C Class	C280 3.0 W203	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Crankshaft	07/05-12/07	CHN3-V116	81115
C Class	C280 3.0 W203	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Camshaft	07/05-12/07	CHN3-V119	81118
C Class	C280 3.0 W204	3.0	Petrol	M272.947		229	Without cable	Oval	3 pins	Crankshaft	06/07-03/10	CHN3-V116	81115
C Class	C280 3.0 W204	3.0	Petrol	M272.947		229	Without cable	Oval	3 pins	Camshaft	06/07-03/10	CHN3-V119	81118
C Class	C32 AMG 3.2 S203	3.2	Petrol	M112.961		354	Without cable	D-Shape	2 pins	Crankshaft	08/01-06/04	CMN2-D057	81056
C Class	C32 AMG 3.2 S203	3.2	Petrol	M112.961		354	Without cable	Angled	3 pins	Camshaft	08/01-06/04	CHN3-A120	81119
C Class	C32 AMG 3.2 W203	3.2	Petrol	M112.961		354	Without cable	D-Shape	2 pins	Crankshaft	08/01-06/04	CMN2-D057	81056
C Class	C32 AMG 3.2 W203	3.2	Petrol	M112.961		354	Without cable	Angled	3 pins	Camshaft	08/01-06/04	CHN3-A120	81119
C Class	C320 3.0 CDI S203	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Crankshaft	07/05-12/08	CHN3-V116	81115
C Class	C320 3.0 CDI S203	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Camshaft	07/05-12/08	CHN3-V089	81088
C Class	C320 3.0 CDI S204	3.0	Diesel	OM642.960		221	Without cable	Oval	3 pins	Crankshaft	05/08-03/10	CHN3-V116	81115
C Class	C320 3.0 CDI S204	3.0	Diesel	OM642.960		221	Without cable	Oval	3 pins	Camshaft	05/08-03/10	CHN3-V089	81088
C Class	C320 3.0 CDI W203	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Crankshaft	07/05-12/07	CHN3-V116	81115
C Class	C320 3.0 CDI W203	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Camshaft	07/05-12/07	CHN3-V089	81088
C Class	C320 3.0 CDI W204	3.0	Diesel	OM642.960		221	Without cable	Oval	3 pins	Crankshaft	06/07-03/10	CHN3-V116	81115
C Class	C320 3.0 CDI W204	3.0	Diesel	OM642.960		221	Without cable	Oval	3 pins	Camshaft	06/07-03/10	CHN3-V089	81088
C Class	C320 3.2 CL203	3.2	Petrol	M112.946		218	Without cable	Angled	3 pins	Camshaft	01/03-07/05	CHN3-A120	81119
C Class	C320 3.2 S203	3.2	Petrol	M112.946		218	Without cable	D-Shape	2 pins	Crankshaft	05/01-07/05	CMN2-D057	81056
C Class	C320 3.2 S203	3.2	Petrol	M112.946		218	Without cable	Angled	3 pins	Camshaft	05/01-07/05	CHN3-A120	81119
C Class	C320 3.2 W203	3.2	Petrol	M112.946		218	Without cable	D-Shape	2 pins	Crankshaft	09/00-07/05	CMN2-D057	81056
C Class	C320 3.2 W203	3.2	Petrol	M112.946		218	Without cable	Angled	3 pins	Camshaft	09/00-07/05	CHN3-A120	81119
C Class	C350 3.0 CDI BlueEFFICIENCY S204	3.0	Diesel	OM642.830		228	Without cable	Oval	3 pins	Crankshaft	11/09-08/11	CHN3-V116	81115

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
C Class	C350 3.0 CDI BlueEFFICIENCY S204	3.0	Diesel	OM642.830		228	Without cable	Oval	3 pins	Camshaft	11/09-08/11	CHN3-V089	81088
C Class	C350 3.0 CDI BlueEFFICIENCY S204	3.0	Diesel	OM642.834		261	Without cable	Oval	3 pins	Crankshaft	02/11-05/15	CHN3-V116	81115
C Class	C350 3.0 CDI BlueEFFICIENCY S204	3.0	Diesel	OM642.834		261	Without cable	Oval	3 pins	Camshaft	02/11-05/15	CHN3-V089	81088
C Class	C350 3.0 CDI BlueEFFICIENCY W204	3.0	Diesel	OM642.830		228	Without cable	Oval	3 pins	Crankshaft	11/09-08/11	CHN3-V116	81115
C Class	C350 3.0 CDI BlueEFFICIENCY W204	3.0	Diesel	OM642.830		228	Without cable	Oval	3 pins	Camshaft	11/09-08/11	CHN3-V089	81088
C Class	C350 3.0 CDI BlueEFFICIENCY W204	3.0	Diesel	OM642.834		261	Without cable	Oval	3 pins	Crankshaft	02/11-05/15	CHN3-V116	81115
C Class	C350 3.0 CDI BlueEFFICIENCY W204	3.0	Diesel	OM642.834		261	Without cable	Oval	3 pins	Camshaft	02/11-05/15	CHN3-V089	81088
C Class	C350 3.0 CDI S204	3.0	Diesel	OM642.830		224	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
C Class	C350 3.0 CDI W204	3.0	Diesel	OM642.960		224	Without cable	Oval	3 pins	Crankshaft	06/09-12/10	CHN3-V116	81115
C Class	C350 3.0 CDI W204	3.0	Diesel	OM642.960		224	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
C Class	C350 3.5 CL203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	07/05-09/08	CHN3-V116	81115
C Class	C350 3.5 CL203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	07/05-09/08	CHN3-V119	81118
C Class	C350 3.5 S203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	07/05-12/08	CHN3-V116	81115
C Class	C350 3.5 S203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	07/05-12/08	CHN3-V119	81118
C Class	C350 3.5 S204	3.5	Petrol	M272.961		268	Without cable	Oval	3 pins	Crankshaft	05/08-08/11	CHN3-V116	81115
C Class	C350 3.5 S204	3.5	Petrol	M272.961		268	Without cable	Oval	3 pins	Camshaft	05/08-08/11	CHN3-V119	81118
C Class	C350 3.5 W203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	07/05-12/07	CHN3-V116	81115
C Class	C350 3.5 W203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	07/05-12/07	CHN3-V119	81118
C Class	C43 AMG 4.3 S202	4.3	Petrol	M113.944		306	Without cable	Angled	3 pins	Camshaft	02/98-10/00	CHN3-A120	81119
C Class	C43 AMG 4.3 W202	4.3	Petrol	M113.944		306	Without cable	Angled	3 pins	Camshaft	02/98-10/00	CHN3-A120	81119
C Class	C55 AMG 5.4 S203	5.4	Petrol	M113.988		367	Without cable	D-Shape	2 pins	Crankshaft	06/04-12/08	CMN2-D057	81056
C Class	C55 AMG 5.4 S203	5.4	Petrol	M113.988		367	Without cable	Oval	3 pins	Camshaft	06/04-12/08	CHN3-V119	81118
C Class	C55 AMG 5.4 W203	5.4	Petrol	M113.988		367	Without cable	D-Shape	2 pins	Crankshaft	06/04-12/07	CMN2-D057	81056
C Class	C55 AMG 5.4 W203	5.4	Petrol	M113.988		367	Without cable	Oval	3 pins	Camshaft	06/04-12/07	CHN3-V119	81118
C Class	C63 AMG 6.2 Black Series C204	6.2	Petrol	M156		510	Without cable	Oval	3 pins	Crankshaft	07/11-08/16	CHN3-V116	81115
C Class	C63 AMG 6.2 C204	6.2	Petrol	M156.985		451	Without cable	Oval	3 pins	Crankshaft	07/11-08/16	CHN3-V116	81115
C Class	C63 AMG 6.2 Edition 507 W204	6.2	Petrol	M156.985		500	Without cable	Oval	3 pins	Crankshaft	05/13-05/15	CHN3-V116	81115
C Class	C63 AMG 6.2 Performance W204	6.2	Petrol	M156.985		480	Without cable	Oval	3 pins	Crankshaft	12/10-05/15	CHN3-V116	81115
C Class	C63 AMG 6.2 S204	6.2	Petrol	M156.985		451	Without cable	Oval	3 pins	Crankshaft	05/08-05/15	CHN3-V116	81115
C Class	C63 AMG 6.2 W204	6.2	Petrol	M156.985		451	Without cable	Oval	3 pins	Crankshaft	05/08-05/15	CHN3-V116	81115
Citan	Citan 108 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		74	Without cable	Oval	2 pins	Crankshaft	06/15-	CMN2-V118	81117
Citan	Citan 108 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		74	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
Citan	Citan 108 1.5 CDI W415	1.5	Diesel	OM607.951		74	Without cable	Oval	2 pins	Crankshaft	12/12-	CMN2-V118	81117
Citan	Citan 108 1.5 CDI W415	1.5	Diesel	OM607.951		74	Without cable	Oval	3 pins	Camshaft	12/12-	CHN3-V117	81116
Citan	Citan 109 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		89	Without cable	Oval	2 pins	Crankshaft	06/15-	CMN2-V118	81117
Citan	Citan 109 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		89	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
Citan	Citan 109 1.5 CDI Traveliner W415	1.5	Diesel	OM607.951		89	Without cable	Oval	2 pins	Crankshaft	12/12-12/15	CMN2-V118	81117
Citan	Citan 109 1.5 CDI Traveliner W415	1.5	Diesel	OM607.951		89	Without cable	Oval	3 pins	Camshaft	12/12-12/15	CHN3-V117	81116
Citan	Citan 109 1.5 CDI W415	1.5	Diesel	OM607.951		89	Without cable	Oval	2 pins	Crankshaft	12/12-	CMN2-V118	81117
Citan	Citan 109 1.5 CDI W415	1.5	Diesel	OM607.951		89	Without cable	Oval	3 pins	Camshaft	12/12-	CHN3-V117	81116
Citan	Citan 111 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		109	Without cable	Oval	2 pins	Crankshaft	06/15-	CMN2-V118	81117
Citan	Citan 111 1.5 CDI Tourer W415	1.5	Diesel	OM607.951		109	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
Citan	Citan 111 1.5 CDI Traveliner W415	1.5	Diesel	OM607.951		109	Without cable	Oval	2 pins	Crankshaft	06/13-12/15	CMN2-V118	81117
Citan	Citan 111 1.5 CDI Traveliner W415	1.5	Diesel	OM607.951		109	Without cable	Oval	3 pins	Camshaft	06/13-12/15	CHN3-V117	81116
Citan	Citan 111 1.5 CDI W415	1.5	Diesel	OM607.951		109	Without cable	Oval	2 pins	Crankshaft	06/13-	CMN2-V118	81117
Citan	Citan 111 1.5 CDI W415	1.5	Diesel	OM607.951		109	Without cable	Oval	3 pins	Camshaft	06/13-	CHN3-V117	81116
CL Class	CL420 4.2 C140	4.2	Petrol	M119.981		279	Without cable	Angled	3 pins	Camshaft	06/96-01/00	CHN3-A120	81119
CL Class	CL500 5.0 C215	5.0	Petrol	M113.960		302	Without cable	D-Shape	2 pins	Crankshaft	01/00-09/02	CMN2-D057	81056
CL Class	CL500 5.0 C215	5.0	Petrol	M113.960		306	Without cable	D-Shape	2 pins	Crankshaft	09/02-04/07	CMN2-D057	81056
CL Class	CL500 5.5 C216	5.5	Petrol	M273.961		382	Without cable	Oval	3 pins	Crankshaft	09/06-04/11	CHN3-V116	81115
CL Class	CL500 5.5 C216	5.5	Petrol	M273.961		382	Without cable	Oval	3 pins	Camshaft	09/06-04/11	CHN3-V119	81118
CL Class	CL55 AMG 5.4 C215	5.4	Petrol	M113.986		354	Without cable	D-Shape	2 pins	Crankshaft	06/00-09/02	CMN2-D057	81056
CL Class	CL55 AMG 5.4 C215	5.4	Petrol	M113.991		500	Without cable	D-Shape	2 pins	Crankshaft	09/02-06/04	CMN2-D057	81056
CL Class	CL600 5.5 C215	5.5	Petrol	M275.950		500	Without cable	D-Shape	2 pins	Crankshaft	09/02-04/07	CMN2-D057	81056
CL Class	CL600 5.5 C216	5.5	Petrol	M275.953		517	Without cable	D-Shape	2 pins	Crankshaft	09/06-10/10	CMN2-D057	81056
CL Class	CL600 5.5 C216	5.5	Petrol	M275.953		510	Without cable	D-Shape	2 pins	Crankshaft	09/10-03/12	CMN2-D057	81056
CL Class	CL600 5.5 C216	5.5	Petrol	M275.953		517	Without cable	Oval	3 pins	Camshaft	09/06-10/10	CHN3-V119	81118
CL Class	CL600 5.5 C216	5.5	Petrol	M275.953		510	Without cable	Oval	3 pins	Camshaft	09/10-03/12	CHN3-V119	81118
CL Class	CL600 5.8 C215	5.8	Petrol	M137.970		367	Without cable	D-Shape	2 pins	Crankshaft	01/00-09/02	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
CL Class	CL600 6.0 C140	6.0	Petrol	M120.980, M120.982		394	Without cable	Angled	3 pins	Camshaft	06/96-01/00	CHN3-A120	81119
CL Class	CL63 AMG 6.2 C216	6.2	Petrol	M156.984		517	Without cable	Oval	3 pins	Crankshaft	09/06-04/11	CHN3-V116	81115
CL Class	CL65 AMG 6.0 C215	6.0	Petrol	M275.980		603	Without cable	D-Shape	2 pins	Crankshaft	04/04-04/07	CMN2-D057	81056
CL Class	CL65 AMG 6.0 C216	6.0	Petrol	M275.982		621	Without cable	D-Shape	2 pins	Crankshaft	12/10-12/15	CMN2-D057	81056
CL Class	CL65 AMG 6.0 C216	6.0	Petrol	M275.982		621	Without cable	Oval	3 pins	Camshaft	12/10-12/15	CHN3-V119	81118
CLC Class	CLC160 1.6 CL203	1.6	Petrol	M271.911		127	Without cable	D-Shape	2 pins	Crankshaft	06/09-08/11	CMN2-D057	81056
CLC Class	CLC160 1.6 CL203	1.6	Petrol	M271.911		127	Without cable	Oval	3 pins	Camshaft	06/09-08/11	CHN3-V119	81118
CLC Class	CLC180K 1.8 CL203	1.8	Petrol	M271.946		143	Without cable	D-Shape	2 pins	Crankshaft	06/08-08/11	CMN2-D057	81056
CLC Class	CLC180K 1.8 CL203	1.8	Petrol	M271.946		143	Without cable	Angled	3 pins	Camshaft	06/08-08/11	CHN3-A120	81119
CLC Class	CLC200 2.2 CDI CL203	2.1	Diesel	OM646.962		122	Without cable	D-Shape	2 pins	Crankshaft	06/08-03/11	CMN2-D057	81056
CLC Class	CLC200 2.2 CDI CL203	2.1	Diesel	OM646.962		122	Without cable	Oval	3 pins	Camshaft	06/08-03/11	CHN3-V089	81088
CLC Class	CLC200K 1.8 CL203	1.8	Petrol	M271.957		182	Without cable	D-Shape	2 pins	Crankshaft	06/08-08/11	CMN2-D057	81056
CLC Class	CLC200K 1.8 CL203	1.8	Petrol	M271.957		182	Without cable	Oval	3 pins	Camshaft	06/08-08/11	CHN3-V119	81118
CLC Class	CLC220 2.2 CDI CL203	2.1	Diesel	OM646.963		150	Without cable	D-Shape	2 pins	Crankshaft	06/08-03/11	CMN2-D057	81056
CLC Class	CLC220 2.2 CDI CL203	2.1	Diesel	OM646.963		150	Without cable	Oval	3 pins	Camshaft	06/08-03/11	CHN3-V089	81088
CLC Class	CLC230 2.5 CL203	2.5	Petrol	M272.920		202	Without cable	Oval	3 pins	Crankshaft	06/08-03/10	CHN3-V116	81115
CLC Class	CLC230 2.5 CL203	2.5	Petrol	M272.920		202	Without cable	Oval	3 pins	Camshaft	06/08-03/10	CHN3-V119	81118
CLC Class	CLC350 3.5 CL203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	06/08-03/10	CHN3-V116	81115
CLC Class	CLC350 3.5 CL203	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	06/08-03/10	CHN3-V119	81118
CLK Class	CLK200 1.8 Kompressor A209	1.8	Petrol	M271.940		163	Without cable	D-Shape	2 pins	Crankshaft	06/03-02/07	CMN2-D057	81056
CLK Class	CLK200 1.8 Kompressor A209	1.8	Petrol	M271.940		163	Without cable	Angled	3 pins	Camshaft	06/03-02/07	CHN3-A120	81119
CLK Class	CLK200 1.8 Kompressor A209	1.8	Petrol	M271.955		182	Without cable	D-Shape	2 pins	Crankshaft	11/06-12/10	CMN2-D057	81056
CLK Class	CLK200 1.8 Kompressor A209	1.8	Petrol	M271.955	Inlet	182	Without cable	Oval	3 pins	Camshaft	11/06-12/10	CHN3-V119	81118
CLK Class	CLK200 1.8 Kompressor C209	1.8	Petrol	M271.940		163	Without cable	D-Shape	2 pins	Crankshaft	07/02-02/07	CMN2-D057	81056
CLK Class	CLK200 1.8 Kompressor C209	1.8	Petrol	M271.940		163	Without cable	Angled	3 pins	Camshaft	07/02-02/07	CHN3-A120	81119
CLK Class	CLK200 1.8 Kompressor C209	1.8	Petrol	M271.955		182	Without cable	D-Shape	2 pins	Crankshaft	11/06-04/10	CMN2-D057	81056
CLK Class	CLK200 1.8 Kompressor C209	1.8	Petrol	M271.955	Inlet	182	Without cable	Oval	3 pins	Camshaft	11/06-04/10	CHN3-V119	81118
CLK Class	CLK200 2.0 Kompressor A208	2.0	Petrol	M111.956		163	Without cable	D-Shape	2 pins	Crankshaft	06/00-10/03	CMN2-D057	81056
CLK Class	CLK200 2.0 Kompressor C208	2.0	Petrol	M111.956		163	Without cable	D-Shape	2 pins	Crankshaft	06/00-07/02	CMN2-D057	81056
CLK Class	CLK220 2.2 CDI C209	2.1	Diesel	OM646.966		150	Without cable	D-Shape	2 pins	Crankshaft	07/05-04/10	CMN2-D057	81056
CLK Class	CLK220 2.2 CDI C209	2.1	Diesel	OM646.966		150	Without cable	Oval	3 pins	Camshaft	07/05-04/10	CHN3-V089	81088
CLK Class	CLK230 2.3 Kompressor A208	2.3	Petrol	M111.982		197	Without cable	D-Shape	2 pins	Crankshaft	06/00-10/03	CMN2-D057	81056
CLK Class	CLK230 2.3 Kompressor A208	2.3	Petrol	M111.982		197	Without cable	D-Shape	2 pins	Crankshaft	06/00-07/02	CMN2-D057	81056
CLK Class	CLK240 2.6 A209	2.6	Petrol	M112.912		170	Without cable	D-Shape	2 pins	Crankshaft	06/03-08/05	CMN2-D057	81056
CLK Class	CLK240 2.6 A209	2.6	Petrol	M112.912		170	Without cable	Oval	3 pins	Camshaft	06/03-08/05	CHN3-V119	81118
CLK Class	CLK240 2.6 C209	2.6	Petrol	M112.912		170	Without cable	D-Shape	2 pins	Crankshaft	04/02-08/05	CMN2-D057	81056
CLK Class	CLK240 2.6 C209	2.6	Petrol	M112.912		170	Without cable	Oval	3 pins	Camshaft	04/02-08/05	CHN3-V119	81118
CLK Class	CLK270 2.7 CDI C209	2.7	Diesel	OM612.962, OM612.967		170	Without cable	D-Shape	2 pins	Crankshaft	04/02-08/05	CMN2-D057	81056
CLK Class	CLK270 2.7 CDI C209	2.7	Diesel	OM612.962, OM612.967		170	Without cable	Oval	3 pins	Camshaft	04/02-08/05	CHN3-V089	81088
CLK Class	CLK280 3.0 A209	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Crankshaft	07/05-12/10	CHN3-V116	81115
CLK Class	CLK280 3.0 A209	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Camshaft	07/05-12/10	CHN3-V119	81118
CLK Class	CLK280 3.0 C209	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Crankshaft	07/05-04/10	CHN3-V116	81115
CLK Class	CLK280 3.0 C209	3.0	Petrol	M272.940		231	Without cable	Oval	3 pins	Camshaft	07/05-04/10	CHN3-V119	81118
CLK Class	CLK320 3.0 CDI C209	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Crankshaft	07/05-04/10	CHN3-V116	81115
CLK Class	CLK320 3.0 CDI C209	3.0	Diesel	OM642.910		221	Without cable	Oval	3 pins	Camshaft	07/05-04/10	CHN3-V089	81088
CLK Class	CLK320 3.2 A208	3.2	Petrol	M112.940	E2 emissions	218	Without cable	D-Shape	2 pins	Crankshaft	06/98-10/03	CMN2-D057	81056
CLK Class	CLK320 3.2 A208	3.2	Petrol	M112.940	E3 emissions	218	Without cable	D-Shape	2 pins	Crankshaft	06/98-10/03	CMN2-D126	81125
CLK Class	CLK320 3.2 A208	3.2	Petrol	M112.940		218	Without cable	Angled	3 pins	Camshaft	06/98-10/03	CHN3-A120	81119
CLK Class	CLK320 3.2 A209	3.2	Petrol	M112.955		218	Without cable	D-Shape	2 pins	Crankshaft	06/03-08/05	CMN2-D057	81056
CLK Class	CLK320 3.2 A209	3.2	Petrol	M112.955		218	Without cable	Angled	3 pins	Camshaft	06/03-08/05	CHN3-A120	81119
CLK Class	CLK320 3.2 C208	3.2	Petrol	M112.940	E2 emissions	218	Without cable	D-Shape	2 pins	Crankshaft	06/97-07/02	CMN2-D057	81056
CLK Class	CLK320 3.2 C208	3.2	Petrol	M112.940	E3 emissions	218	Without cable	D-Shape	2 pins	Crankshaft	06/97-07/02	CMN2-D126	81125
CLK Class	CLK320 3.2 C208	3.2	Petrol	M112.940		218	Without cable	Angled	3 pins	Camshaft	06/97-07/02	CHN3-A120	81119
CLK Class	CLK320 3.2 C209	3.2	Petrol	M112.955		218	Without cable	D-Shape	2 pins	Crankshaft	04/02-08/05	CMN2-D057	81056
CLK Class	CLK320 3.2 C209	3.2	Petrol	M112.955		218	Without cable	Angled	3 pins	Camshaft	04/02-08/05	CHN3-A120	81119
CLK Class	CLK350 3.5 A209	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	07/05-12/10	CHN3-V116	81115
CLK Class	CLK350 3.5 A209	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	07/05-12/10	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
CLK Class	CLK350 3.5 C209	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Crankshaft	07/05-04/10	CHN3-V116	81115
CLK Class	CLK350 3.5 C209	3.5	Petrol	M272.960		268	Without cable	Oval	3 pins	Camshaft	07/05-04/10	CHN3-V119	81118
CLK Class	CLK430 4.3 A208	4.3	Petrol	M113.943		275	Without cable	D-Shape	2 pins	Crankshaft	08/99-10/03	CMN2-D057	81056
CLK Class	CLK430 4.3 A208	4.3	Petrol	M113.943		275	Without cable	Angled	3 pins	Camshaft	08/99-10/03	CHN3-A120	81119
CLK Class	CLK430 4.3 C208	4.3	Petrol	M113.943		275	Without cable	D-Shape	2 pins	Crankshaft	08/99-07/02	CMN2-D057	81056
CLK Class	CLK430 4.3 C208	4.3	Petrol	M113.943		275	Without cable	Angled	3 pins	Camshaft	08/99-07/02	CHN3-A120	81119
CLK Class	CLK500 5.0 A209	5.0	Petrol	M113.968		306	Without cable	D-Shape	2 pins	Crankshaft	06/03-12/06	CMN2-D057	81056
CLK Class	CLK500 5.0 A209	5.0	Petrol	M113.968		306	Without cable	Angled	3 pins	Camshaft	06/03-12/06	CHN3-A120	81119
CLK Class	CLK500 5.0 C209	5.0	Petrol	M113.968		306	Without cable	D-Shape	2 pins	Crankshaft	04/02-12/06	CMN2-D057	81056
CLK Class	CLK500 5.0 C209	5.0	Petrol	M113.968		306	Without cable	Angled	3 pins	Camshaft	04/02-12/06	CHN3-A120	81119
CLK Class	CLK500 5.5 A209	5.5	Petrol	M273.967		388	Without cable	Oval	3 pins	Crankshaft	09/06-12/10	CHN3-V116	81115
CLK Class	CLK500 5.5 A209	5.5	Petrol	M273.967		388	Without cable	Oval	3 pins	Camshaft	09/06-12/10	CHN3-V119	81118
CLK Class	CLK55 AMG 5.4 A209	5.4	Petrol	M113.987		362	Without cable	D-Shape	2 pins	Crankshaft	06/03-09/06	CMN2-D057	81056
CLK Class	CLK55 AMG 5.4 C208	5.4	Petrol	M113.981, M113.984		342	Without cable	Angled	3 pins	Camshaft	05/99-12/02	CHN3-A120	81119
CLK Class	CLK55 AMG 5.4 C208	5.4	Petrol	M113.984		342	Without cable	D-Shape	2 pins	Crankshaft	05/99-12/02	CMN2-D057	81056
CLK Class	CLK55 AMG 5.4 C209	5.4	Petrol	M113.987		362	Without cable	D-Shape	2 pins	Crankshaft	05/03-09/06	CMN2-D057	81056
CLK Class	CLK63 AMG 6.2 A209	6.2	Petrol	M156.982		474	Without cable	Oval	3 pins	Crankshaft	08/06-04/10	CHN3-V116	81115
CLK Class	CLK63 AMG 6.2 C209	6.2	Petrol	M156.982		474	Without cable	Oval	3 pins	Crankshaft	07/06-04/10	CHN3-V116	81115
CLS Class	CLS250 2.2 CDI BlueEFFICIENCY C218	2.1	Diesel	OM651.924		201	Without cable	D-Shape	2 pins	Crankshaft	09/10-05/15	CMN2-D057	81056
CLS Class	CLS250 2.2 CDI BlueEFFICIENCY X218	2.1	Diesel	OM651.924		201	Without cable	D-Shape	2 pins	Crankshaft	10/12-05/15	CMN2-D057	81056
CLS Class	CLS320 3.0 CDI C219	3.0	Diesel	OM642.920		224	Without cable	Oval	3 pins	Crankshaft	09/05-03/10	CHN3-V116	81115
CLS Class	CLS320 3.0 CDI C219	3.0	Diesel	OM642.920		224	Without cable	Oval	3 pins	Camshaft	09/05-03/10	CHN3-V089	81088
CLS Class	CLS350 3.0 CDI BlueEFFICIENCY C218	3.0	Diesel	OM642.853		261	Without cable	Oval	3 pins	Crankshaft	09/10-05/15	CHN3-V116	81115
CLS Class	CLS350 3.0 CDI BlueEFFICIENCY C218	3.0	Diesel	OM642.853		261	Without cable	Oval	3 pins	Camshaft	09/10-05/15	CHN3-V089	81088
CLS Class	CLS350 3.0 CDI BlueEFFICIENCY X218	3.0	Diesel	OM642.853		261	Without cable	Oval	3 pins	Crankshaft	10/12-05/15	CHN3-V116	81115
CLS Class	CLS350 3.0 CDI BlueEFFICIENCY X218	3.0	Diesel	OM642.853		261	Without cable	Oval	3 pins	Camshaft	10/12-05/15	CHN3-V089	81088
CLS Class	CLS350 3.0 CDI C219	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Crankshaft	06/09-12/10	CHN3-V116	81115
CLS Class	CLS350 3.0 CDI C219	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
CLS Class	CLS350 3.0 CDI Grand Edition C219	3.0	Diesel	OM642.920		268	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
CLS Class	CLS350 3.5 C219	3.5	Petrol	M272.964		272	Without cable	Oval	3 pins	Crankshaft	03/05-07/06	CHN3-V116	81115
CLS Class	CLS350 3.5 C219	3.5	Petrol	M272.964		272	Without cable	Oval	3 pins	Camshaft	03/05-07/06	CHN3-V119	81118
CLS Class	CLS350 3.5 CGI C219	3.5	Petrol	M272.985		288	Without cable	Oval	3 pins	Camshaft	04/06-12/10	CHN3-V119	81118
CLS Class	CLS500 5.0 C219	5.0	Petrol	M113.967		306	Without cable	D-Shape	2 pins	Crankshaft	03/05-07/06	CMN2-D057	81056
CLS Class	CLS500 5.0 C219	5.0	Petrol	M113.967		306	Without cable	Angled	3 pins	Camshaft	03/05-07/06	CHN3-A120	81119
CLS Class	CLS500 5.5 C219	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Crankshaft	04/06-12/10	CHN3-V116	81115
CLS Class	CLS500 5.5 C219	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Camshaft	04/06-12/10	CHN3-V119	81118
CLS Class	CLS55 AMG 5.4 C219	5.4	Petrol	M113.990		476	Without cable	D-Shape	2 pins	Crankshaft	05/05-08/06	CMN2-D057	81056
CLS Class	CLS55 AMG 5.4 C219	5.4	Petrol	M113.990		476	Without cable	Angled	3 pins	Camshaft	05/05-08/06	CHN3-A120	81119
CLS Class	CLS63 AMG 6.2 C219	6.2	Petrol	M156.983		507	Without cable	Oval	3 pins	Crankshaft	04/06-12/10	CHN3-V116	81115
E Class	E200 1.8 CGI BlueEFFICIENCY A207	1.8	Petrol	M271.820, M271.860		181	Without cable	Oval	3 pins	Crankshaft	02/10-02/14	CHN3-V116	81115
E Class	E200 1.8 CGI BlueEFFICIENCY A207	1.8	Petrol	M271.820, M271.860		181	Without cable	Oval	3 pins	Camshaft	02/10-02/14	CHN3-V119	81118
E Class	E200 1.8 CGI BlueEFFICIENCY C207	1.8	Petrol	M271.860		181	Without cable	Oval	3 pins	Crankshaft	11/09-02/14	CHN3-V116	81115
E Class	E200 1.8 CGI BlueEFFICIENCY C207	1.8	Petrol	M271.860		181	Without cable	Oval	3 pins	Camshaft	11/09-02/14	CHN3-V119	81118
E Class	E200 1.8 CGI BlueEFFICIENCY S212	1.8	Petrol	M271.860		181	Without cable	Oval	3 pins	Crankshaft	12/09-12/12	CHN3-V116	81115
E Class	E200 1.8 CGI BlueEFFICIENCY S212	1.8	Petrol	M271.860		181	Without cable	Oval	3 pins	Camshaft	12/09-12/12	CHN3-V119	81118
E Class	E200 1.8 CGI BlueEFFICIENCY W212	1.8	Petrol	M271.820, M271.860		181	Without cable	Oval	3 pins	Crankshaft	05/09-02/14	CHN3-V116	81115
E Class	E200 1.8 CGI BlueEFFICIENCY W212	1.8	Petrol	M271.820, M271.860		181	Without cable	Oval	3 pins	Camshaft	05/09-02/14	CHN3-V119	81118
E Class	E200 1.8 Kompressor S211	1.8	Petrol	M271.956		184	Without cable	D-Shape	2 pins	Crankshaft	07/06-08/10	CMN2-D057	81056
E Class	E200 1.8 Kompressor S211	1.8	Petrol	M271.956		184	Without cable	Angled	3 pins	Camshaft	07/06-08/10	CHN3-A120	81119
E Class	E200 1.8 Kompressor W211	1.8	Petrol	M271.941		163	Without cable	D-Shape	2 pins	Crankshaft	06/02-08/06	CMN2-D057	81056
E Class	E200 1.8 Kompressor W211	1.8	Petrol	M271.941	Outlet Side	163	Without cable	Angled	3 pins	Camshaft	06/02-08/06	CHN3-A120	81119
E Class	E200 1.8 Kompressor W211	1.8	Petrol	M271.956		184	Without cable	D-Shape	2 pins	Crankshaft	07/06-03/10	CMN2-D057	81056
E Class	E200 1.8 Kompressor W211	1.8	Petrol	M271.956	Outlet	184	Without cable	Angled	3 pins	Camshaft	07/06-03/10	CHN3-A120	81119
E Class	E200 2.0 Kompressor S210	2.0	Petrol	M111.957		163	Without cable	D-Shape	2 pins	Crankshaft	06/00-12/02	CMN2-D057	81056
E Class	E200 2.0 Kompressor W210	2.0	Petrol	M111.957		163	Without cable	D-Shape	2 pins	Crankshaft	06/00-06/02	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
E Class	E200 2.2 CDI BlueEFFICIENCY W212	2.1	Diesel	OM651.925	Manual transmission 6-speed, Automatic transmission	134	Without cable	D-Shape	2 pins	Crankshaft	05/09-02/14	CMN2-D057	81056
E Class	E200K 1.8 S211	1.8	Petrol	M271.941		163	Without cable	D-Shape	2 pins	Crankshaft	07/03-08/06	CMN2-D057	81056
E Class	E200K 1.8 S211	1.8	Petrol	M271.941	Outlet Side	163	Without cable	Angled	3 pins	Camshaft	07/03-08/06	CHN3-A120	81119
E Class	E220 2.1 CDI W210	2.2	Diesel	OM611.961		125	Without cable	Oval	3 pins	Camshaft	11/98-06/00	CHN3-V089	81088
E Class	E220 2.2 CDI S210	2.1	Diesel	OM611.961		143	Without cable	Oval	3 pins	Camshaft	04/01-09/03	CHN3-V089	81088
E Class	E220 2.2 CDI S211	2.1	Diesel	OM646.821		170	Without cable	D-Shape	2 pins	Crankshaft	07/06-08/10	CMN2-D057	81056
E Class	E220 2.2 CDI S211	2.1	Diesel	OM646.821		170	Without cable	Oval	3 pins	Camshaft	07/06-08/10	CHN3-V089	81088
E Class	E220 2.2 CDI S211	2.1	Diesel	OM646.961		150	Without cable	D-Shape	2 pins	Crankshaft	07/03-08/06	CMN2-D057	81056
E Class	E220 2.2 CDI S211	2.1	Diesel	OM646.961		150	Without cable	Oval	3 pins	Camshaft	07/03-08/06	CHN3-V089	81088
E Class	E220 2.2 CDI W211	2.1	Diesel	OM646.821		170	Without cable	D-Shape	2 pins	Crankshaft	07/06-03/10	CMN2-D057	81056
E Class	E220 2.2 CDI W211	2.1	Diesel	OM646.821		170	Without cable	Oval	3 pins	Camshaft	07/06-03/10	CHN3-V089	81088
E Class	E220 2.2 CDI W211	2.1	Diesel	OM646.961		150	Without cable	D-Shape	2 pins	Crankshaft	06/02-08/06	CMN2-D057	81056
E Class	E220 2.2 CDI W211	2.1	Diesel	OM646.961		150	Without cable	Oval	3 pins	Camshaft	06/02-08/06	CHN3-V089	81088
E Class	E240 2.4 S210	2.4	Petrol	M112.911		170	Without cable	Oval	3 pins	Camshaft	09/97-06/00	CHN3-V119	81118
E Class	E240 2.4 W210	2.4	Petrol	M112.911		170	Without cable	Angled	3 pins	Camshaft	09/97-06/00	CHN3-A120	81119
E Class	E240 2.6 S211	2.6	Petrol	M112.913		177	Without cable	D-Shape	2 pins	Crankshaft	07/03-09/05	CMN2-D057	81056
E Class	E240 2.6 S211	2.6	Petrol	M112.913		177	Without cable	Oval	3 pins	Camshaft	07/03-09/05	CHN3-V119	81118
E Class	E240 2.6 W211	2.6	Petrol	M112.913		177	Without cable	D-Shape	2 pins	Crankshaft	06/02-09/05	CMN2-D057	81056
E Class	E240 2.6 W211	2.6	Petrol	M112.913		177	Without cable	Oval	3 pins	Camshaft	06/02-09/05	CHN3-V119	81118
E Class	E250 1.8 CGI BlueEFFICIENCY A207	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	02/10-02/14	CHN3-V116	81115
E Class	E250 1.8 CGI BlueEFFICIENCY A207	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	02/10-02/14	CHN3-V119	81118
E Class	E250 1.8 CGI BlueEFFICIENCY C207	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	06/09-02/14	CHN3-V116	81115
E Class	E250 1.8 CGI BlueEFFICIENCY C207	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	06/09-02/14	CHN3-V119	81118
E Class	E250 1.8 CGI BlueEFFICIENCY S212	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	12/09-02/14	CHN3-V116	81115
E Class	E250 1.8 CGI BlueEFFICIENCY S212	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	12/09-02/14	CHN3-V119	81118
E Class	E250 1.8 CGI BlueEFFICIENCY W212	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Crankshaft	05/09-02/14	CHN3-V116	81115
E Class	E250 1.8 CGI BlueEFFICIENCY W212	1.8	Petrol	M271.860		201	Without cable	Oval	3 pins	Camshaft	05/09-02/14	CHN3-V119	81118
E Class	E270 2.7 CDI S211	2.7	Diesel	OM647.961		177	Without cable	D-Shape	2 pins	Crankshaft	07/03-09/05	CMN2-D057	81056
E Class	E270 2.7 CDI S211	2.7	Diesel	OM647.961		177	Without cable	Oval	3 pins	Camshaft	07/03-09/05	CHN3-V089	81088
E Class	E270 2.7 CDI W211	2.7	Diesel	OM647.961		177	Without cable	D-Shape	2 pins	Crankshaft	06/02-09/05	CMN2-D057	81056
E Class	E270 2.7 CDI W211	2.7	Diesel	OM647.961		177	Without cable	Oval	3 pins	Camshaft	06/02-09/05	CHN3-V089	81088
E Class	E280 3.0 CDI S211	3.0	Diesel	OM642.920		190	Without cable	Oval	3 pins	Crankshaft	09/05-08/10	CHN3-V116	81115
E Class	E280 3.0 CDI S211	3.0	Diesel	OM642.920		190	Without cable	Oval	3 pins	Camshaft	09/05-08/10	CHN3-V089	81088
E Class	E280 3.0 CDI W211	3.0	Diesel	OM642.920		190	Without cable	Oval	3 pins	Crankshaft	09/05-03/10	CHN3-V116	81115
E Class	E280 3.0 CDI W211	3.0	Diesel	OM642.920		190	Without cable	Oval	3 pins	Camshaft	09/05-03/10	CHN3-V089	81088
E Class	E280 3.0 S211	3.0	Petrol	M272.943		231	Without cable	Oval	3 pins	Crankshaft	05/05-08/10	CHN3-V116	81115
E Class	E280 3.0 W211	3.0	Petrol	M272.943		231	Without cable	Oval	3 pins	Crankshaft	05/05-03/10	CHN3-V116	81115
E Class	E320 3.0 CDI S211	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Crankshaft	09/05-08/10	CHN3-V116	81115
E Class	E320 3.0 CDI S211	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Camshaft	09/05-03/10	CHN3-V089	81088
E Class	E320 3.0 CDI W211	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Crankshaft	09/05-03/10	CHN3-V116	81115
E Class	E320 3.0 CDI W211	3.0	Diesel	OM642.920		221	Without cable	Oval	3 pins	Camshaft	09/05-03/10	CHN3-V089	81088
E Class	E320 3.2 CDI S210	3.2	Diesel	OM613.961		194	Without cable	D-Shape	2 pins	Crankshaft	08/99-08/03	CMN2-D057	81056
E Class	E320 3.2 CDI S210	3.2	Diesel	OM613.961		194	Without cable	Oval	3 pins	Camshaft	08/99-08/03	CHN3-V089	81088
E Class	E320 3.2 CDI S210	3.2	Diesel	OM648.961		204	Without cable	D-Shape	2 pins	Crankshaft	01/03-09/03	CMN2-D057	81056
E Class	E320 3.2 CDI S210	3.2	Diesel	OM648.961		204	Without cable	Oval	3 pins	Camshaft	01/03-09/03	CHN3-V089	81088
E Class	E320 3.2 CDI S211	3.2	Diesel	OM648.961		204	Without cable	D-Shape	2 pins	Crankshaft	07/03-09/05	CMN2-D057	81056
E Class	E320 3.2 CDI S211	3.2	Diesel	OM648.961		204	Without cable	Oval	3 pins	Camshaft	07/03-09/05	CHN3-V089	81088
E Class	E320 3.2 CDI W210	3.2	Diesel	OM613.961		194	Without cable	D-Shape	2 pins	Crankshaft	08/99-06/02	CMN2-D057	81056
E Class	E320 3.2 CDI W210	3.2	Diesel	OM613.961		194	Without cable	Oval	3 pins	Camshaft	08/99-06/02	CHN3-V089	81088
E Class	E320 3.2 CDI W211	3.2	Diesel	OM648.961		204	Without cable	D-Shape	2 pins	Crankshaft	08/02-09/05	CMN2-D057	81056
E Class	E320 3.2 CDI W211	3.2	Diesel	OM648.961		204	Without cable	Oval	3 pins	Camshaft	08/02-09/05	CHN3-V089	81088
E Class	E320 3.2 S210	3.2	Petrol	M112.941		225	Without cable	Angled	3 pins	Camshaft	06/97-12/02	CHN3-A120	81119
E Class	E320 3.2 S210	3.2	Petrol	M112.949		221	Without cable	D-Shape	2 pins	Crankshaft	01/03-09/03	CMN2-D057	81056
E Class	E320 3.2 S210	3.2	Petrol	M112.949		221	Without cable	Angled	3 pins	Camshaft	01/03-09/03	CHN3-A120	81119
E Class	E320 3.2 S211	3.2	Petrol	M112.949		224	Without cable	D-Shape	2 pins	Crankshaft	07/03-02/05	CMN2-D057	81056
E Class	E320 3.2 S211	3.2	Petrol	M112.949		224	Without cable	Angled	3 pins	Camshaft	07/03-02/05	CHN3-A120	81119
E Class	E320 3.2 W210	3.2	Petrol	M112.941		225	Without cable	Angled	3 pins	Camshaft	06/97-06/02	CHN3-A120	81119
E Class	E320 3.2 W211	3.2	Petrol	M112.949		224	Without cable	D-Shape	2 pins	Crankshaft	06/02-02/05	CMN2-D057	81056
E Class	E320 3.2 W211	3.2	Petrol	M112.949		224	Without cable	Angled	3 pins	Camshaft	06/02-02/05	CHN3-A120	81119

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
E Class	E350 3.0 BlueTEC A207	3.0	Diesel	OM642.838		249	Without cable	Oval	3 pins	Camshaft	03/13-10/15	CHN3-V089	81088
E Class	E350 3.0 BlueTEC A207	3.0	Diesel	OM642.838		255	Without cable	Oval	3 pins	Camshaft	07/14-06/16	CHN3-V089	81088
E Class	E350 3.0 BlueTEC C207	3.0	Diesel	OM642.838		249	Without cable	Oval	3 pins	Camshaft	03/13-10/15	CHN3-V089	81088
E Class	E350 3.0 BlueTEC C207	3.0	Diesel	OM642.838		255	Without cable	Oval	3 pins	Camshaft	07/14-06/16	CHN3-V089	81088
E Class	E350 3.0 BlueTEC S212	3.0	Diesel	OM642.850		208	Without cable	Oval	3 pins	Crankshaft	09/10-12/12	CHN3-V116	81115
E Class	E350 3.0 BlueTEC S212	3.0	Diesel	OM642.850		208	Without cable	Oval	3 pins	Camshaft	09/10-12/12	CHN3-V089	81088
E Class	E350 3.0 BlueTEC S212	3.0	Diesel	OM642.852		249	Without cable	Oval	3 pins	Crankshaft	02/13-03/15	CHN3-V116	81115
E Class	E350 3.0 BlueTEC S212	3.0	Diesel	OM642.852		249	Without cable	Oval	3 pins	Camshaft	02/13-03/15	CHN3-V089	81088
E Class	E350 3.0 BlueTEC S212	3.0	Diesel	OM642.852		255	Without cable	Oval	3 pins	Camshaft	08/14-04/17	CHN3-V089	81088
E Class	E350 3.0 BlueTEC W212	3.0	Diesel	OM642.850		208	Without cable	Oval	3 pins	Crankshaft	09/10-12/12	CHN3-V116	81115
E Class	E350 3.0 BlueTEC W212	3.0	Diesel	OM642.850		208	Without cable	Oval	3 pins	Camshaft	09/10-12/12	CHN3-V089	81088
E Class	E350 3.0 BlueTEC W212	3.0	Diesel	OM642.852		249	Without cable	Oval	3 pins	Crankshaft	02/13-03/15	CHN3-V116	81115
E Class	E350 3.0 BlueTEC W212	3.0	Diesel	OM642.852		249	Without cable	Oval	3 pins	Camshaft	02/13-03/15	CHN3-V089	81088
E Class	E350 3.0 BlueTEC W212	3.0	Diesel	OM642.852		255	Without cable	Oval	3 pins	Camshaft	08/14-04/17	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY A207	3.0	Diesel	OM642.836		228	Without cable	Oval	3 pins	Crankshaft	02/10-03/12	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY A207	3.0	Diesel	OM642.836		228	Without cable	Oval	3 pins	Camshaft	02/10-03/12	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY A207	3.0	Diesel	OM642.838		261	Without cable	Oval	3 pins	Crankshaft	09/11-02/14	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY A207	3.0	Diesel	OM642.838		261	Without cable	Oval	3 pins	Camshaft	09/11-02/14	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY C207	3.0	Diesel	OM642.836		228	Without cable	Oval	3 pins	Crankshaft	06/09-03/12	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY C207	3.0	Diesel	OM642.836		228	Without cable	Oval	3 pins	Camshaft	06/09-03/12	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY C207	3.0	Diesel	OM642.838		261	Without cable	Oval	3 pins	Crankshaft	09/11-02/14	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY C207	3.0	Diesel	OM642.838		261	Without cable	Oval	3 pins	Camshaft	09/11-02/14	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY S212	3.0	Diesel	OM642.850		228	Without cable	Oval	3 pins	Crankshaft	12/09-03/11	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY S212	3.0	Diesel	OM642.850		228	Without cable	Oval	3 pins	Camshaft	12/09-03/11	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY S212	3.0	Diesel	OM642.852		261	Without cable	Oval	3 pins	Crankshaft	09/10-02/14	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY S212	3.0	Diesel	OM642.852		261	Without cable	Oval	3 pins	Camshaft	09/10-02/14	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY W212	3.0	Diesel	OM642.850		228	Without cable	Oval	3 pins	Crankshaft	05/09-03/11	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY W212	3.0	Diesel	OM642.850		228	Without cable	Oval	3 pins	Camshaft	05/09-03/11	CHN3-V089	81088
E Class	E350 3.0 CDI BlueEFFICIENCY W212	3.0	Diesel	OM642.852		261	Without cable	Oval	3 pins	Crankshaft	09/10-02/14	CHN3-V116	81115
E Class	E350 3.0 CDI BlueEFFICIENCY W212	3.0	Diesel	OM642.852		261	Without cable	Oval	3 pins	Camshaft	09/10-02/14	CHN3-V089	81088
E Class	E350 3.0 d 4Matic A238	3.0	Diesel	OM642		255	Without cable	Oval	3 pins	Camshaft	07/17-	CHN3-V089	81088
E Class	E350 3.0 d 4Matic S213	3.0	Diesel	OM642		255	Without cable	Oval	3 pins	Camshaft	07/17-	CHN3-V089	81088
E Class	E350 3.0 d 4Matic W213	3.0	Diesel	OM642		255	Without cable	Oval	3 pins	Camshaft	07/17-	CHN3-V089	81088
E Class	E350 3.0 d W213	3.0	Diesel	OM642.855		255	Without cable	Oval	3 pins	Camshaft	02/16-	CHN3-V089	81088
E Class	E350 3.0d A207	3.0	Diesel			255	Without cable	Oval	3 pins	Camshaft	08/15-04/18	CHN3-V089	81088
E Class	E350 3.0d C207	3.0	Diesel			255	Without cable	Oval	3 pins	Camshaft	08/15-04/18	CHN3-V089	81088
E Class	E350 3.5 CGI BlueEFFICIENCY A207	3.5	Petrol	M272.982, M272.984		288	Without cable	Oval	3 pins	Crankshaft	02/10-04/12	CHN3-V116	81115
E Class	E350 3.5 CGI BlueEFFICIENCY A207	3.5	Petrol	M272.982, M272.984		288	Without cable	Oval	3 pins	Camshaft	02/10-04/12	CHN3-V119	81118
E Class	E350 3.5 CGI BlueEFFICIENCY C207	3.5	Petrol	M272.982, M272.984		288	Without cable	Oval	3 pins	Crankshaft	06/09-04/12	CHN3-V116	81115
E Class	E350 3.5 CGI BlueEFFICIENCY C207	3.5	Petrol	M272.982, M272.984		288	Without cable	Oval	3 pins	Camshaft	06/09-04/12	CHN3-V119	81118
E Class	E350 3.5 CGI BlueEFFICIENCY S212	3.5	Petrol	M272.983		288	Without cable	Oval	3 pins	Crankshaft	12/09-04/12	CHN3-V116	81115
E Class	E350 3.5 CGI BlueEFFICIENCY S212	3.5	Petrol	M272.983		288	Without cable	Oval	3 pins	Camshaft	12/09-04/12	CHN3-V119	81118
E Class	E350 3.5 CGI BlueEFFICIENCY W212	3.5	Petrol	M272.983		288	Without cable	Oval	3 pins	Crankshaft	05/09-04/12	CHN3-V116	81115
E Class	E350 3.5 CGI BlueEFFICIENCY W212	3.5	Petrol	M272.983		288	Without cable	Oval	3 pins	Camshaft	05/09-04/12	CHN3-V119	81118
E Class	E350 3.5 CGI S211	3.5	Petrol	M272.985		288	Without cable	Oval	3 pins	Crankshaft	12/08-08/10	CHN3-V116	81115
E Class	E350 3.5 CGI S211	3.5	Petrol	M272.985		288	Without cable	Oval	3 pins	Camshaft	12/08-08/10	CHN3-V119	81118
E Class	E350 3.5 W211	3.5	Petrol	M272.964		272	Without cable	Oval	3 pins	Crankshaft	01/05-03/10	CHN3-V116	81115
E Class	E430 4.3 S210	4.3	Petrol	M113.940		275	Without cable	Angled	3 pins	Camshaft	09/97-09/03	CHN3-A120	81119
E Class	E430 4.3 W210	4.3	Petrol	M113.940		275	Without cable	Angled	3 pins	Camshaft	09/97-06/02	CHN3-A120	81119
E Class	E500 5.0 S211	5.0	Petrol	M113.967		306	Without cable	D-Shape	2 pins	Crankshaft	07/03-08/06	CMN2-D057	81056
E Class	E500 5.0 S211	5.0	Petrol	M113.967		306	Without cable	Angled	3 pins	Camshaft	07/03-08/06	CHN3-A120	81119
E Class	E500 5.0 W211	5.0	Petrol	M113.967		306	Without cable	D-Shape	2 pins	Crankshaft	06/02-08/06	CMN2-D057	81056
E Class	E500 5.0 W211	5.0	Petrol	M113.967		306	Without cable	Angled	3 pins	Camshaft	06/02-08/06	CHN3-A120	81119
E Class	E500 5.5 A207	5.5	Petrol	M273.966		383	Without cable	Oval	3 pins	Crankshaft	02/10-03/12	CHN3-V116	81115
E Class	E500 5.5 A207	5.5	Petrol	M273.966		383	Without cable	Oval	3 pins	Camshaft	02/10-03/12	CHN3-V119	81118
E Class	E500 5.5 C207	5.5	Petrol	M273.966		383	Without cable	Oval	3 pins	Crankshaft	06/09-03/12	CHN3-V116	81115

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
E Class	E500 5.5 C207	5.5	Petrol	M273.966		383	Without cable	Oval	3 pins	Camshaft	06/09-03/12	CHN3-V119	81118
E Class	E500 5.5 S211	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Crankshaft	07/06-08/10	CHN3-V116	81115
E Class	E500 5.5 S211	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Camshaft	07/06-08/10	CHN3-V119	81118
E Class	E500 5.5 S212	5.5	Petrol	M273.971		383	Without cable	Oval	3 pins	Crankshaft	12/09-12/12	CHN3-V116	81115
E Class	E500 5.5 S212	5.5	Petrol	M273.971		383	Without cable	Oval	3 pins	Camshaft	12/09-12/12	CHN3-V119	81118
E Class	E500 5.5 W211	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Crankshaft	07/06-03/10	CHN3-V116	81115
E Class	E500 5.5 W211	5.5	Petrol	M273.960		388	Without cable	Oval	3 pins	Camshaft	07/06-03/10	CHN3-V119	81118
E Class	E500 5.5 W212	5.5	Petrol	M273.971		383	Without cable	Oval	3 pins	Crankshaft	05/09-03/12	CHN3-V116	81115
E Class	E500 5.5 W212	5.5	Petrol	M273.971		383	Without cable	Oval	3 pins	Camshaft	05/09-03/12	CHN3-V119	81118
E Class	E55 AMG 5.4 S210	5.4	Petrol	M113.980		354	Without cable	Angled	3 pins	Camshaft	02/98-09/03	CHN3-A120	81119
E Class	E55 AMG 5.4 S211	5.4	Petrol	M113.990		476	Without cable	D-Shape	2 pins	Crankshaft	10/03-08/06	CMN2-D057	81056
E Class	E55 AMG 5.4 S211	5.4	Petrol	M113.990		476	Without cable	Angled	3 pins	Camshaft	10/03-08/06	CHN3-A120	81119
E Class	E55 AMG 5.4 W210	5.4	Petrol	M113.980		354	Without cable	Angled	3 pins	Camshaft	02/98-10/02	CHN3-A120	81119
E Class	E55 AMG 5.4 W211	5.4	Petrol	M113.990		476	Without cable	D-Shape	2 pins	Crankshaft	08/02-08/06	CMN2-D057	81056
E Class	E55 AMG 5.4 W211	5.4	Petrol	M113.990		476	Without cable	Angled	3 pins	Camshaft	08/02-08/06	CHN3-A120	81119
E Class	E63 AMG 6.2 S211	6.2	Petrol	M156.983		514	Without cable	Oval	3 pins	Crankshaft	07/06-08/10	CHN3-V116	81115
E Class	E63 AMG 6.2 S212	6.2	Petrol	M156.985		518	Without cable	Oval	3 pins	Crankshaft	12/09-12/11	CHN3-V116	81115
E Class	E63 AMG 6.2 W211	6.2	Petrol	M156.983		503	Without cable	Oval	3 pins	Crankshaft	07/06-03/10	CHN3-V116	81115
G Class	G350 3.0 BlueTEC W463	3.0	Diesel	OM642.886		208	Without cable	Oval	3 pins	Crankshaft	10/10-12/15	CHN3-V116	81115
G Class	G350 3.0 BlueTEC W463	3.0	Diesel	OM642.886		208	Without cable	Oval	3 pins	Camshaft	10/10-12/15	CHN3-V089	81088
G Class	G55 AMG 5.4 W463	5.4	Petrol	M113.993		493	Without cable	D-Shape	2 pins	Crankshaft	10/10-03/13	CMN2-D057	81056
G Class	G55 AMG 5.4 W463	5.4	Petrol	M113.993		493	Without cable	Angled	3 pins	Camshaft	10/10-03/13	CHN3-A120	81119
GL Class	GL320 3.0 CDI X164	3.0	Diesel	OM642.940		224	Without cable	Oval	3 pins	Crankshaft	09/06-12/10	CHN3-V116	81115
GL Class	GL320 3.0 CDI X164	3.0	Diesel	OM642.940		224	Without cable	Oval	3 pins	Camshaft	09/06-12/10	CHN3-V089	81088
GL Class	GL350 3.0 BlueTEC X166	3.0	Diesel	OM642.826		254	Without cable	Oval	3 pins	Camshaft	06/12-12/16	CHN3-V089	81088
GL Class	GL350 3.0 CDI X164	3.0	Diesel	OM642.940		221	Without cable	Oval	3 pins	Crankshaft	08/09-04/12	CHN3-V116	81115
GL Class	GL350 3.0 CDI X164	3.0	Diesel	OM642.940		221	Without cable	Oval	3 pins	Camshaft	08/09-04/12	CHN3-V089	81088
GL Class	GL420 4.0 CDI X164	4.0	Diesel	OM629.912		306	Without cable	Oval	3 pins	Crankshaft	09/06-12/10	CHN3-V116	81115
GL Class	GL420 4.0 CDI X164	4.0	Diesel	OM629.912		306	Without cable	Oval	3 pins	Camshaft	09/06-12/10	CHN3-V119	81118
GL Class	GL450 4.0 CDI X164	4.0	Diesel	OM629.912		302	Without cable	Oval	3 pins	Crankshaft	08/09-04/12	CHN3-V116	81115
GL Class	GL450 4.0 CDI X164	4.0	Diesel	OM629.912		302	Without cable	Oval	3 pins	Camshaft	08/09-04/12	CHN3-V119	81118
GL Class	GL500 5.5 X164	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Crankshaft	09/06-03/13	CHN3-V116	81115
GL Class	GL500 5.5 X164	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Camshaft	09/06-03/13	CHN3-V119	81118
GLE Class	GLE250 2.1d W166	2.1	Diesel	OM651.960		201	Without cable	D-Shape	2 pins	Crankshaft	05/15-	CMN2-D057	81056
GLE Class	GLE350 3.0d W166	3.0	Diesel	OM642.826		255	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V089	81088
GLE Class	GLE350d Coupe 3.0 C292	3.0	Diesel	OM642.826		255	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V089	81088
GLS Class	GLS350 3.0d X166	3.0	Diesel	OM642.826		255	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V089	81088
M Class	ML250 2.1 BlueTEC W166	2.1	Diesel	OM651.960	For vehicles without start-stop function	201	Without cable	D-Shape	2 pins	Crankshaft	03/12-	CMN2-D057	81056
M Class	ML270 2.7 CDI W163	2.7	Diesel	OM612.963		163	Without cable	D-Shape	2 pins	Crankshaft	01/00-10/05	CMN2-D057	81056
M Class	ML270 2.7 CDI W163	2.7	Diesel	OM612.963		163	Without cable	Oval	3 pins	Camshaft	01/00-10/05	CHN3-V089	81088
M Class	ML280 3.0 CDI W164	3.0	Diesel	OM642.940		190	Without cable	Oval	3 pins	Crankshaft	04/06-12/10	CHN3-V116	81115
M Class	ML280 3.0 CDI W164	3.0	Diesel	OM642.940		190	Without cable	Oval	3 pins	Camshaft	04/06-12/10	CHN3-V089	81088
M Class	ML300 3.0 CDI W164	3.0	Diesel	OM642.820		202	Without cable	Oval	3 pins	Crankshaft	12/09-03/13	CHN3-V116	81115
M Class	ML300 3.0 CDI W164	3.0	Diesel	OM642.820		202	Without cable	Oval	3 pins	Camshaft	12/09-03/13	CHN3-V089	81088
M Class	ML300 3.0 CDI W164	3.0	Diesel	OM642.940		187	Without cable	Oval	3 pins	Crankshaft	06/09-12/10	CHN3-V116	81115
M Class	ML300 3.0 CDI W164	3.0	Diesel	OM642.940		187	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
M Class	ML320 3.0 CDI W164	3.0	Diesel	OM642.940		224	Without cable	Oval	3 pins	Crankshaft	09/05-12/10	CHN3-V116	81115
M Class	ML320 3.0 CDI W164	3.0	Diesel	OM642.940		224	Without cable	Oval	3 pins	Camshaft	09/05-12/10	CHN3-V089	81088
M Class	ML320 3.2 W163	3.2	Petrol	M112.942		217	Without cable	Angled	3 pins	Camshaft	04/98-06/03	CHN3-A120	81119
M Class	ML350 3.0 BlueTEC W166	3.0	Diesel	OM642.826		254	Without cable	Oval	3 pins	Camshaft	03/12-	CHN3-V089	81088
M Class	ML350 3.0 CDI W164	3.0	Diesel	OM642.820		229	Without cable	Oval	3 pins	Camshaft	12/09-03/13	CHN3-V089	81088
M Class	ML350 3.0 CDI W164	3.0	Diesel	OM642.940		222	Without cable	Oval	3 pins	Crankshaft	06/09-12/10	CHN3-V116	81115
M Class	ML350 3.0 CDI W164	3.0	Diesel	OM642.940		222	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V089	81088
M Class	ML350 3.5 W164	3.5	Petrol	M272.967		272	Without cable	Oval	3 pins	Crankshaft	09/05-04/09	CHN3-V116	81115
M Class	ML350 3.7 W163	3.7	Petrol	M112.970		245	Without cable	D-Shape	2 pins	Crankshaft	09/02-10/05	CMN2-D057	81056
M Class	ML350 3.7 W163	3.7	Petrol	M112.970		245	Without cable	Angled	3 pins	Camshaft	09/02-10/05	CHN3-A120	81119
M Class	ML420 4.0 CDI W164	4.0	Diesel	OM629.912		306	Without cable	Oval	3 pins	Crankshaft	07/06-12/10	CHN3-V116	81115
M Class	ML420 4.0 CDI W164	4.0	Diesel	OM629.912		306	Without cable	Oval	3 pins	Camshaft	07/06-12/10	CHN3-V119	81118
M Class	ML430 4.3 W163	4.3	Petrol	M113.942		268	Without cable	D-Shape	2 pins	Crankshaft	10/98-12/01	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
M Class	ML450 4.0 CDI W164	4.0	Diesel	OM629.912		302	Without cable	Oval	3 pins	Crankshaft	12/09-04/11	CHN3-V116	81115
M Class	ML450 4.0 CDI W164	4.0	Diesel	OM629.912		302	Without cable	Oval	3 pins	Camshaft	12/09-04/11	CHN3-V119	81118
M Class	ML500 5.0 W163	5.0	Petrol	M113.965		292	Without cable	D-Shape	2 pins	Crankshaft	08/01-10/05	CMN2-D057	81056
M Class	ML500 5.0 W164	5.0	Petrol	M113.964		306	Without cable	D-Shape	2 pins	Crankshaft	09/05-08/08	CMN2-D057	81056
M Class	ML500 5.0 W164	5.0	Petrol	M113.964		306	Without cable	Angled	3 pins	Camshaft	09/05-08/08	CHN3-A120	81119
M Class	ML500 5.5 W164	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Crankshaft	05/08-03/13	CHN3-V116	81115
M Class	ML500 5.5 W164	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Camshaft	05/08-03/13	CHN3-V119	81118
M Class	ML55 AMG 5.4 W163	5.4	Petrol	M113.981		347	Without cable	D-Shape	2 pins	Crankshaft	09/00-04/04	CMN2-D057	81056
M Class	ML55 AMG 5.4 W163	5.4	Petrol	M113.981		347	Without cable	Angled	3 pins	Camshaft	09/00-04/04	CHN3-A120	81119
M Class	ML63 AMG 6.2 W164	6.2	Petrol	M156.980		507	Without cable	Oval	3 pins	Crankshaft	07/06-04/11	CHN3-V116	81115
M Class	ML63 AMG 6.2 W164	6.2	Petrol	M156.980	Outlet	507	Without cable	Oval	3 pins	Camshaft	07/06-04/11	CHN3-V119	81118
R Class	R280 3.0 CDi W251	3.0	Diesel	OM642.950		190	Without cable	Oval	3 pins	Crankshaft	09/06-12/10	CHN3-V116	81115
R Class	R280 3.0 CDi W251	3.0	Diesel	OM642.950		190	Without cable	Oval	3 pins	Camshaft	09/06-12/10	CHN3-V089	81088
R Class	R300 3.0 CDI BlueEFFICIENCY W251	3.0	Diesel	OM642.872, OM642.950		187	Without cable	Oval	3 pins	Crankshaft	12/09-12/13	CHN3-V116	81115
R Class	R300 3.0 CDI BlueEFFICIENCY W251	3.0	Diesel	OM642.872, OM642.950		187	Without cable	Oval	3 pins	Camshaft	12/09-12/13	CHN3-V089	81088
R Class	R320 3.0 CDi W251	3.0	Diesel	OM642.950		224	Without cable	Oval	3 pins	Crankshaft	03/06-12/10	CHN3-V116	81115
R Class	R320 3.0 CDi W251	3.0	Diesel	OM642.950		224	Without cable	Oval	3 pins	Camshaft	03/06-12/10	CHN3-V089	81088
R Class	R350 3.0 CDI W251	3.0	Diesel	OM642.872		261	Without cable	Oval	3 pins	Crankshaft	10/10-12/13	CHN3-V116	81115
R Class	R350 3.0 CDI W251	3.0	Diesel	OM642.872		261	Without cable	Oval	3 pins	Camshaft	10/10-12/13	CHN3-V089	81088
R Class	R350 3.0 CDI W251	3.0	Diesel	OM642.950		221	Without cable	Oval	3 pins	Crankshaft	12/09-04/11	CHN3-V116	81115
R Class	R350 3.0 CDI W251	3.0	Diesel	OM642.950		221	Without cable	Oval	3 pins	Camshaft	12/09-04/11	CHN3-V089	81088
R Class	R350 3.5 W251	3.5	Petrol	M272.967		268	Without cable	Oval	3 pins	Crankshaft	03/06-03/08	CHN3-V116	81115
R Class	R350 3.5 W251	3.5	Petrol	M272.967		268	Without cable	Oval	3 pins	Camshaft	03/06-03/08	CHN3-V119	81118
R Class	R500 5.0 W251	5.0	Petrol	M113.971		302	Without cable	D-Shape	2 pins	Crankshaft	03/06-12/06	CMN2-D057	81056
R Class	R500 5.0 W251	5.0	Petrol	M113.971		302	Without cable	Angled	3 pins	Camshaft	03/06-12/06	CHN3-A120	81119
R Class	R500 5.5 W251	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Crankshaft	06/06-12/10	CHN3-V116	81115
R Class	R500 5.5 W251	5.5	Petrol	M273.963		383	Without cable	Oval	3 pins	Camshaft	06/06-12/10	CHN3-V119	81118
R Class	R63 AMG 6.2 V251	6.2	Petrol	M156.980		510	Without cable	Oval	3 pins	Crankshaft	09/06-03/08	CHN3-V116	81115
R Class	R63 AMG 6.2 V251	6.2	Petrol	M156.980		510	Without cable	Oval	3 pins	Camshaft	09/06-03/08	CHN3-V119	81118
S Class	S280 2.8 W220	2.8	Petrol	M112.922		197	Without cable	D-Shape	2 pins	Crankshaft	12/98-05/06	CMN2-D057	81056
S Class	S280 3.0 W221	3.0	Petrol	M272.946		231	Without cable	Oval	3 pins	Crankshaft	09/06-09/08	CHN3-V116	81115
S Class	S280 3.0 W221	3.0	Petrol	M272.946		231	Without cable	Oval	3 pins	Camshaft	09/06-09/08	CHN3-V119	81118
S Class	S320 3.0 CDi V221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Crankshaft	03/06-08/10	CHN3-V116	81115
S Class	S320 3.0 CDi V221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Camshaft	03/06-08/10	CHN3-V089	81088
S Class	S320 3.0 CDi W221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Crankshaft	03/06-08/10	CHN3-V116	81115
S Class	S320 3.0 CDi W221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Camshaft	03/06-08/10	CHN3-V089	81088
S Class	S320 3.2 CDi Limousine V220	3.2	Diesel	OM648.960		204	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S320 3.2 CDi Limousine V220	3.2	Diesel	OM648.960		204	Without cable	Oval	3 pins	Camshaft	09/02-05/06	CHN3-V089	81088
S Class	S320 3.2 CDi W220	3.2	Diesel	OM613.960		197	Without cable	D-Shape	2 pins	Crankshaft	10/99-12/03	CMN2-D057	81056
S Class	S320 3.2 CDi W220	3.2	Diesel	OM613.960		197	Without cable	Oval	3 pins	Camshaft	10/99-12/03	CHN3-V089	81088
S Class	S320 3.2 CDi W220	3.2	Diesel	OM648.960		204	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S320 3.2 CDi W220	3.2	Diesel	OM648.960		204	Without cable	Oval	3 pins	Camshaft	09/02-05/06	CHN3-V089	81088
S Class	S320 3.2 Limousine V220	3.2	Petrol	M112.944		221	Without cable	D-Shape	2 pins	Crankshaft	12/98-12/02	CMN2-D057	81056
S Class	S320 3.2 Limousine V220	3.2	Petrol	M112.944		221	Without cable	Angled	3 pins	Camshaft	12/98-12/02	CHN3-A120	81119
S Class	S320 3.2 W220	3.2	Petrol	M112.944		221	Without cable	D-Shape	2 pins	Crankshaft	12/98-12/02	CMN2-D057	81056
S Class	S320 3.2 W220	3.2	Petrol	M112.944		221	Without cable	Angled	3 pins	Camshaft	12/98-12/02	CHN3-A120	81119
S Class	S350 3.0 BlueTEC V221	3.0	Diesel	OM642.862		254	Without cable	Oval	3 pins	Crankshaft	07/10-06/14	CHN3-V116	81115
S Class	S350 3.0 BlueTEC V221	3.0	Diesel	OM642.862		254	Without cable	Oval	3 pins	Camshaft	07/10-06/14	CHN3-V089	81088
S Class	S350 3.0 BlueTEC W221	3.0	Diesel	OM642.862		254	Without cable	Oval	3 pins	Crankshaft	07/10-06/14	CHN3-V116	81115
S Class	S350 3.0 BlueTEC W221	3.0	Diesel	OM642.862		254	Without cable	Oval	3 pins	Camshaft	07/10-06/14	CHN3-V089	81088
S Class	S350 3.0 BlueTEC W222	3.0	Diesel	OM642.861		255	Without cable	Oval	3 pins	Camshaft	07/13-06/16	CHN3-V089	81088
S Class	S350 3.0 CDi V221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Camshaft	12/09-04/11	CHN3-V089	81088
S Class	S350 3.0 CDi W221	3.0	Diesel	OM642.930		232	Without cable	Oval	3 pins	Camshaft	12/09-04/11	CHN3-V089	81088
S Class	S350 3.0 d L W222	3.0	Diesel	OM642.861		255	Without cable	Oval	3 pins	Camshaft	11/15-12/18	CHN3-V089	81088
S Class	S350 3.0 d W222	3.0	Diesel	OM642.861		255	Without cable	Oval	3 pins	Camshaft	11/15-12/18	CHN3-V089	81088
S Class	S350 3.0 L BlueTEC V222	3.0	Diesel	OM642.861		255	Without cable	Oval	3 pins	Camshaft	07/13-06/16	CHN3-V089	81088
S Class	S350 3.5 V221	3.5	Petrol	M272.965		268	Without cable	Oval	3 pins	Crankshaft	03/06-06/11	CHN3-V116	81115
S Class	S350 3.5 V221	3.5	Petrol	M272.965		268	Without cable	Oval	3 pins	Camshaft	03/06-06/11	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
S Class	S350 3.5 W221	3.5	Petrol	M272.965		268	Without cable	Oval	3 pins	Crankshaft	03/06-06/11	CHN3-V116	81115
S Class	S350 3.5 W221	3.5	Petrol	M272.965		268	Without cable	Oval	3 pins	Camshaft	03/06-06/11	CHN3-V119	81118
S Class	S350 3.7 Limousine V220	3.7	Petrol	M112.972		245	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S350 3.7 Limousine V220	3.7	Petrol	M112.972		245	Without cable	Angled	3 pins	Camshaft	09/02-05/06	CHN3-A120	81119
S Class	S350 3.7 W220	3.7	Petrol	M112.972		245	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S350 3.7 W220	3.7	Petrol	M112.972		245	Without cable	Angled	3 pins	Camshaft	09/02-05/06	CHN3-A120	81119
S Class	S430 4.3 Limousine V220	4.3	Petrol	M113.941		275	Without cable	D-Shape	2 pins	Crankshaft	12/98-04/04	CMN2-D057	81056
S Class	S430 4.3 Limousine V220	4.3	Petrol	M113.941		275	Without cable	Angled	3 pins	Camshaft	12/98-04/04	CHN3-A120	81119
S Class	S430 4.3 W220	4.3	Petrol	M113.941		275	Without cable	D-Shape	2 pins	Crankshaft	12/98-04/04	CMN2-D057	81056
S Class	S430 4.3 W220	4.3	Petrol	M113.941		275	Without cable	Angled	3 pins	Camshaft	12/98-04/04	CHN3-A120	81119
S Class	S500 5.0 Limousine V140	5.0	Petrol	M119.980		319	Without cable	Angled	3 pins	Camshaft	08/93-12/98	CHN3-A120	81119
S Class	S500 5.0 Limousine V220	5.0	Petrol	M113.960		302	Without cable	D-Shape	2 pins	Crankshaft	12/98-05/06	CMN2-D057	81056
S Class	S500 5.0 Limousine V220	5.0	Petrol	M113.960		302	Without cable	Angled	3 pins	Camshaft	12/98-05/06	CHN3-A120	81119
S Class	S500 5.0 W140	5.0	Petrol	M119.980		319	Without cable	Angled	3 pins	Camshaft	08/93-12/98	CHN3-A120	81119
S Class	S500 5.0 W220	5.0	Petrol	M113.960		302	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S500 5.0 W220	5.0	Petrol	M113.960		302	Without cable	Angled	3 pins	Camshaft	09/02-05/06	CHN3-A120	81119
S Class	S500 5.5 V221	5.5	Petrol	M273.961		383	Without cable	Oval	3 pins	Crankshaft	03/06-06/11	CHN3-V116	81115
S Class	S500 5.5 V221	5.5	Petrol	M273.961		383	Without cable	Oval	3 pins	Camshaft	03/06-06/11	CHN3-V119	81118
S Class	S500 5.5 W221	5.5	Petrol	M273.961		383	Without cable	Oval	3 pins	Crankshaft	03/06-06/11	CHN3-V116	81115
S Class	S500 5.5 W221	5.5	Petrol	M273.961		383	Without cable	Oval	3 pins	Camshaft	03/06-06/11	CHN3-V119	81118
S Class	S55 AMG 5.4 V220	5.4	Petrol	M113.986		354	Without cable	D-Shape	2 pins	Crankshaft	06/00-12/02	CMN2-D057	81056
S Class	S55 AMG 5.4 V220	5.4	Petrol	M113.986		354	Without cable	Angled	3 pins	Camshaft	06/00-12/02	CHN3-A120	81119
S Class	S55 AMG 5.4 V220	5.4	Petrol	M113.991		500	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S55 AMG 5.4 V220	5.4	Petrol	M113.991		500	Without cable	Angled	3 pins	Camshaft	09/02-05/06	CHN3-A120	81119
S Class	S55 AMG 5.4 W220	5.4	Petrol	M113.986		354	Without cable	D-Shape	2 pins	Crankshaft	06/00-12/02	CMN2-D057	81056
S Class	S55 AMG 5.4 W220	5.4	Petrol	M113.986		354	Without cable	Angled	3 pins	Camshaft	06/00-12/02	CHN3-A120	81119
S Class	S55 AMG 5.4 W220	5.4	Petrol	M113.991		500	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S55 AMG 5.4 W220	5.4	Petrol	M113.991		500	Without cable	Angled	3 pins	Camshaft	09/02-05/06	CHN3-A120	81119
S Class	S600 5.5 Limousine V220	5.5	Petrol	M275.950		500	Without cable	D-Shape	2 pins	Crankshaft	09/02-05/06	CMN2-D057	81056
S Class	S600 5.5 V221	5.5	Petrol	M275.953		510	Without cable	D-Shape	2 pins	Crankshaft	03/06-12/14	CMN2-D057	81056
S Class	S600 5.5 V221	5.5	Petrol	M275.953		510	Without cable	Oval	3 pins	Camshaft	03/06-12/14	CHN3-V119	81118
S Class	S600 5.8 L V220	5.8	Petrol	M137.970		367	Without cable	D-Shape	2 pins	Crankshaft	10/99-12/02	CMN2-D057	81056
S Class	S600 6.0 C140	6.0	Petrol	M120.980, M120.982		389	Without cable	Angled	3 pins	Camshaft	08/93-01/97	CHN3-A120	81119
S Class	S600 6.0 L V222	6.0	Petrol	M277.980		523	Without cable	Oval	3 pins	Camshaft	03/14-04/18	CHN3-V119	81118
S Class	S600 6.0 W140	6.0	Petrol	M120.980, M120.982		389	Without cable	Angled	3 pins	Camshaft	08/93-12/98	CHN3-A120	81119
S Class	S63 AMG 6.2 V221	6.2	Petrol	M156.984		517	Without cable	Oval	3 pins	Crankshaft	05/07-12/11	CHN3-V116	81115
S Class	S65 6.0 L V222	6.0	Petrol	M279		621	Without cable	Oval	3 pins	Camshaft	03/14-	CHN3-V119	81118
S Class	S65 AMG 6.0 C217	6.0	Petrol	M279.980		621	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V119	81118
S Class	S65 AMG 6.0 V220	6.0	Petrol	M275.980		603	Without cable	D-Shape	2 pins	Crankshaft	09/04-05/06	CMN2-D057	81056
S Class	S65 AMG 6.0 V221	6.0	Petrol	M275.982		604	Without cable	D-Shape	2 pins	Crankshaft	09/06-06/14	CMN2-D057	81056
S Class	S65 AMG 6.0 V221	6.0	Petrol	M275.982		604	Without cable	Oval	3 pins	Camshaft	09/06-06/14	CHN3-V119	81118
SL Class	SL280 2.8 R129	2.8	Petrol	M112.923		204	Without cable	D-Shape	2 pins	Crankshaft	06/98-03/02	CMN2-D057	81056
SL Class	SL280 2.8 R129	2.8	Petrol	M112.923		204	Without cable	Angled	3 pins	Camshaft	06/98-03/02	CHN3-A120	81119
SL Class	SL300 3.0 R230	3.0	Petrol	M272.949		228	Without cable	Oval	3 pins	Crankshaft	04/09-04/13	CHN3-V116	81115
SL Class	SL300 3.0 R230	3.0	Petrol	M272.949		228	Without cable	Oval	3 pins	Camshaft	04/09-04/13	CHN3-V119	81118
SL Class	SL320 3.2 R129	3.2	Petrol	M112.943		224	Without cable	D-Shape	2 pins	Crankshaft	06/98-03/02	CMN2-D057	81056
SL Class	SL320 3.2 R129	3.2	Petrol	M112.943		224	Without cable	Angled	3 pins	Camshaft	06/98-03/02	CHN3-A120	81119
SL Class	SL350 3.5 R230	3.5	Petrol	M272.966		268	Without cable	Oval	3 pins	Crankshaft	04/06-06/08	CHN3-V116	81115
SL Class	SL350 3.5 R230	3.5	Petrol	M272.966		268	Without cable	Oval	3 pins	Camshaft	04/06-06/08	CHN3-V119	81118
SL Class	SL350 3.5 R230	3.5	Petrol	M272.968		311	Without cable	Oval	3 pins	Crankshaft	04/08-04/13	CHN3-V116	81115
SL Class	SL350 3.5 R230	3.5	Petrol	M272.968		311	Without cable	Oval	3 pins	Camshaft	04/08-04/13	CHN3-V119	81118
SL Class	SL350 3.7 R230	3.7	Petrol	M112.973		245	Without cable	D-Shape	2 pins	Crankshaft	01/03-04/06	CMN2-D057	81056
SL Class	SL350 3.7 R230	3.7	Petrol	M112.973		245	Without cable	Angled	3 pins	Camshaft	01/03-04/06	CHN3-A120	81119
SL Class	SL500 5.0 R129	5.0	Petrol	M113.961		306	Without cable	D-Shape	2 pins	Crankshaft	06/00-12/02	CMN2-D057	81056
SL Class	SL500 5.0 R129	5.0	Petrol	M113.961		306	Without cable	Angled	3 pins	Camshaft	06/00-12/02	CHN3-A120	81119
SL Class	SL500 5.0 R129	5.0	Petrol	M119.982		315	Without cable	Angled	3 pins	Camshaft	05/95-06/98	CHN3-A120	81119
SL Class	SL500 5.0 R230	5.0	Petrol	M113.963		306	Without cable	D-Shape	2 pins	Crankshaft	03/02-04/06	CMN2-D057	81056
SL Class	SL500 5.0 R230	5.0	Petrol	M113.963		306	Without cable	Angled	3 pins	Camshaft	03/02-04/06	CHN3-A120	81119

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
SL Class	SL500 5.5 R230	5.5	Petrol	M273.965		382	Without cable	Oval	3 pins	Crankshaft	04/06-04/13	CHN3-V116	81115
SL Class	SL500 5.5 R230	5.5	Petrol	M273.965		382	Without cable	Oval	3 pins	Camshaft	04/06-04/13	CHN3-V119	81118
SL Class	SL55 AMG 5.4 R230	5.4	Petrol	M113.992		500	Without cable	D-Shape	2 pins	Crankshaft	08/03-03/06	CMN2-D057	81056
SL Class	SL55 AMG 5.4 R230	5.4	Petrol	M113.992		500	Without cable	Angled	3 pins	Camshaft	08/03-03/06	CHN3-A120	81119
SL Class	SL55 AMG 5.4 R230	5.4	Petrol	M113.995		517	Without cable	D-Shape	2 pins	Crankshaft	03/06-06/08	CMN2-D057	81056
SL Class	SL55 AMG 5.4 R230	5.4	Petrol	M113.995		517	Without cable	Angled	3 pins	Camshaft	03/06-06/08	CHN3-A120	81119
SL Class	SL60 AMG 6.0 R129	6.0	Petrol	M119.982		381	Without cable	Angled	3 pins	Camshaft	06/96-08/00	CHN3-A120	81119
SL Class	SL600 5.5 R230	5.5	Petrol	M275.951		493	Without cable	D-Shape	2 pins	Crankshaft	07/03-04/06	CMN2-D057	81056
SL Class	SL600 5.5 R230	5.5	Petrol	M275.951		493	Without cable	Oval	3 pins	Camshaft	07/03-04/06	CHN3-V119	81118
SL Class	SL600 6.0 R129	6.0	Petrol	M120.981, M120.983		389	Without cable	Angled	3 pins	Camshaft	08/93-10/94	CHN3-A120	81119
SL Class	SL600 6.0 R129	6.0	Petrol	M120.981, M120.983		394	Without cable	Angled	3 pins	Camshaft	10/94-04/01	CHN3-A120	81119
SL Class	SL63 AMG 6.2 R230	6.2	Petrol	M156.981		517	Without cable	Oval	3 pins	Crankshaft	04/08-04/13	CHN3-V116	81115
SL Class	SL63 AMG 6.2 R230	6.2	Petrol	M156.981	Outlet	517	Without cable	Oval	3 pins	Camshaft	04/08-04/13	CHN3-V119	81118
SL Class	SL65 AMG 6.0 R230	6.0	Petrol	M275.981		604	Without cable	D-Shape	2 pins	Crankshaft	03/05-04/11	CMN2-D057	81056
SL Class	SL65 AMG 6.0 R230	6.0	Petrol	M275.981		604	Without cable	Oval	3 pins	Camshaft	03/05-04/11	CHN3-V119	81118
SLK Class	SLK200 1.8 BlueEFFICIENCY R172	1.8	Petrol	M271.861		181	Without cable	Oval	3 pins	Crankshaft	05/11-04/16	CHN3-V116	81115
SLK Class	SLK200 1.8 BlueEFFICIENCY R172	1.8	Petrol	M271.861		181	Without cable	Oval	3 pins	Camshaft	05/11-04/16	CHN3-V119	81118
SLK Class	SLK200 1.8 Kompressor R171	1.8	Petrol	M271.944		163	Without cable	D-Shape	2 pins	Crankshaft	07/04-06/08	CMN2-D057	81056
SLK Class	SLK200 1.8 Kompressor R171	1.8	Petrol	M271.944		163	Without cable	Angled	3 pins	Camshaft	07/04-06/08	CHN3-A120	81119
SLK Class	SLK200 1.8 Kompressor R171	1.8	Petrol	M271.954		181	Without cable	D-Shape	2 pins	Crankshaft	04/08-03/12	CMN2-D057	81056
SLK Class	SLK200 1.8 Kompressor R171	1.8	Petrol	M271.954		181	Without cable	Oval	3 pins	Camshaft	04/08-03/12	CHN3-V119	81118
SLK Class	SLK250 1.8 BlueEFFICIENCY R172	1.8	Petrol	M271.861		201	Without cable	Oval	3 pins	Crankshaft	05/11-04/16	CHN3-V116	81115
SLK Class	SLK250 1.8 BlueEFFICIENCY R172	1.8	Petrol	M271.861		201	Without cable	Oval	3 pins	Camshaft	05/11-04/16	CHN3-V119	81118
SLK Class	SLK250 2.1 CDI BlueEFFICIENCY R172	2.1	Diesel	OM651.980	For vehicles without start-stop function	201	Without cable	D-Shape	2 pins	Crankshaft	10/11-04/16	CMN2-D057	81056
SLK Class	SLK250 2.1d R172	2.1	Diesel		For vehicles without start-stop function	201	Without cable	D-Shape	2 pins	Crankshaft	05/15-12/17	CMN2-D057	81056
SLK Class	SLK280 3.0 R171	3.0	Petrol	M272.942		231	Without cable	Oval	3 pins	Crankshaft	05/05-03/10	CHN3-V116	81115
SLK Class	SLK280 3.0 R171	3.0	Petrol	M272.942		231	Without cable	Oval	3 pins	Camshaft	05/05-03/10	CHN3-V119	81118
SLK Class	SLK300 3.0 R171	3.0	Petrol	M272.942		228	Without cable	Oval	3 pins	Crankshaft	06/09-03/12	CHN3-V116	81115
SLK Class	SLK300 3.0 R171	3.0	Petrol	M272.942		228	Without cable	Oval	3 pins	Camshaft	06/09-03/12	CHN3-V119	81118
SLK Class	SLK32 AMG 3.2 R170	3.2	Petrol	M112.960		354	Without cable	D-Shape	2 pins	Crankshaft	08/01-08/04	CMN2-D057	81056
SLK Class	SLK32 AMG 3.2 R170	3.2	Petrol	M112.960		354	Without cable	Angled	3 pins	Camshaft	08/01-08/04	CHN3-A120	81119
SLK Class	SLK320 3.2 R170	3.2	Petrol	M112.947		218	Without cable	D-Shape	2 pins	Crankshaft	02/00-08/04	CMN2-D057	81056
SLK Class	SLK320 3.2 R170	3.2	Petrol	M112.947		218	Without cable	Angled	3 pins	Camshaft	02/00-08/04	CHN3-A120	81119
SLK Class	SLK350 3.5 R171	3.5	Petrol	M272.963		272	Without cable	Oval	3 pins	Crankshaft	07/04-06/08	CHN3-V116	81115
SLK Class	SLK350 3.5 R171	3.5	Petrol	M272.963		272	Without cable	Oval	3 pins	Camshaft	07/04-06/08	CHN3-V119	81118
SLK Class	SLK350 3.5 R171	3.5	Petrol	M272.969		301	Without cable	Oval	3 pins	Crankshaft	04/08-03/12	CHN3-V116	81115
SLK Class	SLK350 3.5 R171	3.5	Petrol	M272.969		301	Without cable	Oval	3 pins	Camshaft	04/08-03/12	CHN3-V119	81118
SLK Class	SLK55 AMG 5.4 Black Series R171	5.4	Petrol	M113.989		395	Without cable	D-Shape	2 pins	Crankshaft	08/07-12/07	CMN2-D057	81056
SLK Class	SLK55 AMG 5.4 R171	5.4	Petrol	M113.989		355	Without cable	D-Shape	2 pins	Crankshaft	08/04-04/11	CMN2-D057	81056
SLK Class	SLK55 AMG 5.4 R171	5.4	Petrol	M113.989		355	Without cable	Oval	3 pins	Camshaft	08/04-04/11	CHN3-V119	81118
SLR Class	McLaren SLR 5.4 C199	5.4	Petrol	M155.980		617	Without cable	D-Shape	2 pins	Crankshaft	09/04-12/08	CMN2-D057	81056
SLR Class	McLaren SLR 5.4 C199	5.4	Petrol	M155.980		617	Without cable	Oval	3 pins	Camshaft	09/04-12/08	CHN3-V119	81118
SLR Class	McLaren SLR 5.4 R199	5.4	Petrol	M155.980		617	Without cable	D-Shape	2 pins	Crankshaft	09/07-06/09	CMN2-D057	81056
SLR Class	McLaren SLR 5.4 R199	5.4	Petrol	M155.980		617	Without cable	Oval	3 pins	Camshaft	09/07-06/09	CHN3-V119	81118
SLR Class	McLaren SLR 722 5.4 C199	5.4	Petrol	M155.980		641	Without cable	D-Shape	2 pins	Crankshaft	01/07-12/09	CMN2-D057	81056
SLR Class	McLaren SLR 722 5.4 C199	5.4	Petrol	M155.980		641	Without cable	Oval	3 pins	Camshaft	01/07-12/09	CHN3-V119	81118
SLR Class	McLaren SLR Stirling Moss 5.4 R199	5.4	Petrol	M155.980		641	Without cable	D-Shape	2 pins	Crankshaft	05/09-06/10	CMN2-D057	81056
SLR Class	McLaren SLR Stirling Moss 5.4 R199	5.4	Petrol	M155.980		641	Without cable	Oval	3 pins	Camshaft	05/09-06/10	CHN3-V119	81118
SLS Class	SLS AMG 6.3 C197	6.2	Petrol	M159.980		563	Without cable	Oval	3 pins	Crankshaft	01/10-03/14	CHN3-V116	81115
SLS Class	SLS AMG 6.3 GT C197	6.2	Petrol			583	Without cable	Oval	3 pins	Crankshaft	03/13-07/15	CHN3-V116	81115
SLS Class	SLS AMG 6.3 R197	6.2	Petrol	M159.980		563	Without cable	Oval	3 pins	Crankshaft	10/11-09/14	CHN3-V116	81115
Sprinter	Sprinter 208 2.2 CDI (2000-2006)	2.1	Diesel	OM611.987		82	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 208 2.2 CDI (2000-2006)	2.1	Diesel	OM611.987		82	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 209 2.1 CDI (2006-2014)	2.1	Diesel	OM646.984		88	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 209 2.1 CDI (2006-2014)	2.1	Diesel	OM646.984		88	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
Sprinter	Sprinter 210 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles without start-stop function	95	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 210 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles without start-stop function	95	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 211 2.1 CDi (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 211 2.1 CDI (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 211 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 211 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 213 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 213 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986		129	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 213 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986		129	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 213 2.1 CDi (2006-2014)	2.1	Diesel	OM651.955, OM651.957	For vehicles with start-stop function	129	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 213 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 213 2.2 CDi (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 213 2.2 CDi (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 214 2.3 (2000-2006)	2.3	Petrol	M111.979, M111.984		143	Without cable	Angled	3 pins	Camshaft	02/00-09/06	CHN3-A120	81119
Sprinter	Sprinter 215 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 215 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 216 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 216 2.1 CDI (2006-2014)	2.1	Diesel	OM651.955, OM651.957	For vehicles with start-stop function	163	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 216 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 216 2.7 CDi (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 216 2.7 CDi (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 218 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Crankshaft	05/06-05/10	CHN3-V116	81115
Sprinter	Sprinter 218 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 219 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V089	81088
Sprinter	Sprinter 219 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		190	Without cable	Oval	3 pins	Camshaft	07/09-12/14	CHN3-V089	81088
Sprinter	Sprinter 308 2.2 CDi (2000-2006)	2.1	Diesel	OM611.987		82	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 308 2.2 CDi (2000-2006)	2.1	Diesel	OM611.987		82	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 309 2.1 CDi (2006-2014)	2.1	Diesel	OM646.984		88	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 309 2.1 CDi (2006-2014)	2.1	Diesel	OM646.984		88	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 310 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	95	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 310 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	95	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 311 2.1 CDi (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 311 2.1 CDi (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 311 2.2 CDi (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 311 2.2 CDi (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 313 2.1 BlueTEC (2013-)	2.1	Diesel	OM651.955	For vehicles without start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 313 2.1 BlueTEC Traveliner (2013-)	2.1	Diesel	OM651	For vehicles without start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 313 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986		129	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 313 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986		129	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 313 2.1 CDi (2006-2014)	2.1	Diesel	OM651.955	For vehicles without start-stop function, Not for SA code 930K/940K	129	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 313 2.1 CDi (2013-)	2.1	Diesel	OM651.955	For vehicles without start-stop function, Not for SA code 930K/940K	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
Sprinter	Sprinter 313 2.1 CDI Traveliner (2013-)	2.1	Diesel	OM651.955	For vehicles without start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-04/17	CMN2-D057	81056
Sprinter	Sprinter 313 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 313 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 314 2.1 CDI (2013-)	2.1	Diesel	OM651.955		141	Without cable	D-Shape	2 pins	Crankshaft	04/16-	CMN2-D057	81056
Sprinter	Sprinter 315 2.1 CDI (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 315 2.1 CDI (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 316 1.8 NGT (2006-2014)	1.8	Petrol	M271.951		154	Without cable	D-Shape	2 pins	Crankshaft	04/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 316 1.8 NGT (2006-2014)	1.8	Petrol	M271.951		154	Without cable	Oval	3 pins	Camshaft	04/09-12/14	CHN3-V119	81118
Sprinter	Sprinter 316 1.8 NGT (2013-)	1.8	Petrol			154	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 1.8 NGT (2013-)	1.8	Petrol			154	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V119	81118
Sprinter	Sprinter 316 1.8 NGT Traveliner (2013-)	1.8	Petrol			154	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 1.8 NGT Traveliner (2013-)	1.8	Petrol			154	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V119	81118
Sprinter	Sprinter 316 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 2.1 BlueTEC Traveliner (2013-)	2.1	Diesel	OM651	For SA code F906, Not for SA code 930K/940K	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 2.1 CDI (2006-2014)	2.1	Diesel	OM651.955, OM651.957	For vehicles with start-stop function	163	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 316 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 2.1 CDI Traveliner (2013-)	2.1	Diesel	OM651	For SA code F906, not for SA code 930K/940K	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 316 2.7 CDI (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 316 2.7 CDI (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 318 3.0 CDI (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Crankshaft	05/06-05/10	CHN3-V116	81115
Sprinter	Sprinter 318 3.0 CDI (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 319 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Crankshaft	08/13-	CHN3-V116	81115
Sprinter	Sprinter 319 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V089	81088
Sprinter	Sprinter 319 3.0 CDI (2006-2014)	3.0	Diesel	OM642.896, OM642.992		190	Without cable	Oval	3 pins	Crankshaft	07/09-12/14	CHN3-V116	81115
Sprinter	Sprinter 319 3.0 CDI (2006-2014)	3.0	Diesel	OM642.896, OM642.992		190	Without cable	Oval	3 pins	Camshaft	07/09-12/14	CHN3-V089	81088
Sprinter	Sprinter 411 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 411 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		109	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 413 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 413 2.2 CDI (2000-2006)	2.1	Diesel	OM611.981		129	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 414 2.3 (2000-2006)	2.3	Petrol	M111.979, M111.984		143	Without cable	Angled	3 pins	Camshaft	02/00-09/06	CHN3-A120	81119
Sprinter	Sprinter 416 2.1 BlueTEC (2013-)	2.1	Diesel	OM651		161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 416 2.1 CDI (2006-2014)	2.1	Diesel	OM651.957		163	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 416 2.7 CDI (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 416 2.7 CDI (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
Sprinter	Sprinter 419 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Crankshaft	08/13-	CHN3-V116	81115
Sprinter	Sprinter 419 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V089	81088
Sprinter	Sprinter 419 3.0 CDI (2006-2014)	3.0	Diesel	OM642.992		190	Without cable	Oval	3 pins	Crankshaft	07/09-12/14	CHN3-V116	81115
Sprinter	Sprinter 419 3.0 CDI (2006-2014)	3.0	Diesel	OM642.992		190	Without cable	Oval	3 pins	Camshaft	07/09-12/14	CHN3-V089	81088
Sprinter	Sprinter 511 2.1 CDI (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 511 2.1 CDI (2006-2014)	2.1	Diesel	OM646.985		109	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 513 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	Not for SA code 930K/940K, for vehicles without start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 513 2.1 BlueTEC Traveliner (2013-)	2.1	Diesel	OM651	For vehicles without start-stop function	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 513 2.1 CDI (2006-2014)	2.1	Diesel	OM651.955, OM651.957	For vehicles without start-stop function	129	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
Sprinter	Sprinter 513 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles without start-stop function, Not for SA code 930K/940K	127	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 515 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	D-Shape	2 pins	Crankshaft	05/06-05/10	CMN2-D057	81056
Sprinter	Sprinter 515 2.1 CDi (2006-2014)	2.1	Diesel	OM646.986, OM646.990		150	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 516 1.8 NGT (2006-2014)	1.8	Petrol	M271.951		154	Without cable	D-Shape	2 pins	Crankshaft	04/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 516 1.8 NGT (2006-2014)	1.8	Petrol	M271.951		154	Without cable	Oval	3 pins	Camshaft	04/09-12/14	CHN3-V119	81118
Sprinter	Sprinter 516 1.8 NGT (2013-)	1.8	Petrol			154	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 516 1.8 NGT (2013-)	1.8	Petrol			154	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V119	81118
Sprinter	Sprinter 516 2.1 BlueTEC (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 516 2.1 BlueTEC Traveliner (2013-)	2.1	Diesel	OM651		161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 516 2.1 CDI (2006-2014)	2.1	Diesel	OM651.955, OM651.957	Not for SA code 930K/940K	163	Without cable	D-Shape	2 pins	Crankshaft	07/09-12/14	CMN2-D057	81056
Sprinter	Sprinter 516 2.1 CDI (2013-)	2.1	Diesel	OM651	For vehicles with start-stop function	161	Without cable	D-Shape	2 pins	Crankshaft	08/13-	CMN2-D057	81056
Sprinter	Sprinter 518 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Crankshaft	05/06-05/10	CHN3-V116	81115
Sprinter	Sprinter 518 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		184	Without cable	Oval	3 pins	Camshaft	05/06-05/10	CHN3-V089	81088
Sprinter	Sprinter 519 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Crankshaft	08/13-	CHN3-V116	81115
Sprinter	Sprinter 519 3.0 BlueTEC (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V089	81088
Sprinter	Sprinter 519 3.0 BlueTEC Traveliner (2013-)	3.0	Diesel	OM642		190	Without cable	Oval	3 pins	Camshaft	08/13-	CHN3-V089	81088
Sprinter	Sprinter 519 3.0 CDi (2006-2014)	3.0	Diesel	OM642.992		190	Without cable	Oval	3 pins	Camshaft	07/09-12/14	CHN3-V116	81115
Sprinter	Sprinter 616 2.7 CDi (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	D-Shape	2 pins	Crankshaft	02/00-09/06	CMN2-D057	81056
Sprinter	Sprinter 616 2.7 CDi (2000-2006)	2.7	Diesel	OM612.981		156	Without cable	Oval	3 pins	Camshaft	02/00-09/06	CHN3-V089	81088
V Class	V220 2.2 CDi W638	2.2	Diesel	OM611.980		122	Without cable	D-Shape	2 pins	Crankshaft	02/99-02/04	CMN2-D057	81056
V Class	V220 2.2 CDi W638	2.2	Diesel	OM611.980		122	Without cable	Oval	3 pins	Camshaft	02/99-02/04	CHN3-V089	81088
Vaneo	Vaneo 1.6 W414	1.6	Petrol	M166.961, M166.961		82, 102	Without cable	D-Shape	2 pins	Crankshaft	05/02-08/06	CMN2-D057	81056
Vaneo	Vaneo 1.6 W414	1.6	Petrol	M166.961, M166.961		82, 102	Without cable	Oval	3 pins	Camshaft	05/02-08/06	CHN3-V089	81088
Vaneo	Vaneo 1.7 CDi W414	1.7	Diesel	OM668.914		91	Without cable	D-Shape	2 pins	Crankshaft	05/02-08/06	CMN2-D057	81056
Vaneo	Vaneo 1.7 CDi W414	1.7	Diesel	OM668.914		91	Without cable	Oval	3 pins	Camshaft	05/02-08/06	CHN3-V089	81088
Vaneo	Vaneo 1.9 W414	1.9	Petrol	M166.991		125	Without cable	D-Shape	2 pins	Crankshaft	05/02-08/06	CMN2-D057	81056
Vaneo	Vaneo 1.9 W414	1.9	Petrol	M166.991		125	Without cable	Oval	3 pins	Camshaft	05/02-08/06	CHN3-V089	81088
Viano	Viano 2.0 CDi W639	2.1	Diesel	OM646.982		109	Without cable	D-Shape	2 pins	Crankshaft	11/03-08/10	CMN2-D057	81056
Viano	Viano 2.0 CDi W639	2.1	Diesel	OM646.982		109	Without cable	Oval	3 pins	Camshaft	11/03-08/10	CHN3-V089	81088
Viano	Viano 2.2 CDi W639	2.1	Diesel	OM646.980, OM646.982		148	Without cable	D-Shape	2 pins	Crankshaft	11/03-04/11	CMN2-D057	81056
Viano	Viano 2.2 CDi W639	2.1	Diesel	OM646.980, OM646.982		148	Without cable	Oval	3 pins	Camshaft	11/03-04/11	CHN3-V089	81088
Viano	Viano 2.2 CDi W639	2.1	Diesel	OM651.940	For vehicles without start-stop function	134, 161	Without cable	D-Shape	2 pins	Crankshaft	10/10-04/16	CMN2-D057	81056
Viano	Viano 3.0 CDi W639	3.0	Diesel	OM642.990		201	Without cable	Oval	3 pins	Crankshaft	09/06-04/11	CHN3-V116	81115
Viano	Viano 3.2 W639	3.2	Petrol	M112.951		218	Without cable	D-Shape	2 pins	Crankshaft	11/03-03/05	CMN2-D057	81056
Viano	Viano 3.2 W639	3.2	Petrol	M112.951		218	Without cable	Angled	3 pins	Camshaft	11/03-03/05	CHN3-A120	81119
Viano	Viano 3.5 W639	3.5	Petrol	M272.978		254	Without cable	Oval	3 pins	Camshaft	04/08-04/11	CHN3-V119	81118
Viano	Viano 3.5 W639	3.7	Petrol	M112.976		231	Without cable	D-Shape	2 pins	Crankshaft	03/05-12/08	CMN2-D057	81056
Viano	Viano 3.5 W639	3.7	Petrol	M112.976		231	Without cable	Angled	3 pins	Camshaft	03/05-12/08	CHN3-A120	81119
Vito	Vito 108 2.2 CDi W638	2.2	Diesel	OM611A		82	Without cable	D-Shape	2 pins	Crankshaft	03/99-02/04	CMN2-D057	81056
Vito	Vito 108 2.2 CDi W638	2.2	Diesel	OM611A		82	Without cable	Oval	3 pins	Camshaft	03/99-02/04	CHN3-V089	81088
Vito	Vito 109 2.1 CDi W639	2.1	Diesel	OM646.980		95	Without cable	Oval	3 pins	Camshaft	03/05-12/11	CHN3-V089	81088
Vito	Vito 109 2.1 CDi W639	2.1	Diesel	OM646.980, OM646.981		95	Without cable	D-Shape	2 pins	Crankshaft	05/06-12/11	CMN2-D057	81056
Vito	Vito 109 2.1 CDi W639	2.1	Diesel	OM646.983		88	Without cable	D-Shape	2 pins	Crankshaft	11/03-07/06	CMN2-D057	81056
Vito	Vito 110 2.2 CDi W638	2.2	Diesel	OM611LA		102	Without cable	D-Shape	2 pins	Crankshaft	03/99-02/04	CMN2-D057	81056
Vito	Vito 110 2.2 CDi W638	2.2	Diesel	OM611LA		102	Without cable	Oval	3 pins	Camshaft	03/99-02/04	CHN3-V089	81088

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MERCEDES BENZ (CONTINUED)													
Vito	Vito 111 2.1 CDI W639	2.1	Diesel	OM646.980, OM646.982		116	Without cable	D-Shape	2 pins	Crankshaft	05/06-12/11	CMN2-D057	81056
Vito	Vito 111 2.1 CDI W639	2.1	Diesel	OM646.980, OM646.982		116	Without cable	Oval	3 pins	Camshaft	05/06-12/11	CHN3-V089	81088
Vito	Vito 111 2.1 CDI W639	2.1	Diesel	OM646.982		109	Without cable	D-Shape	2 pins	Crankshaft	11/03-07/06	CMN2-D057	81056
Vito	Vito 111 2.1 CDI W639	2.1	Diesel	OM646.982		109	Without cable	Oval	3 pins	Camshaft	11/03-07/06	CHN3-V089	81088
Vito	Vito 112 2.2 CDI W638	2.2	Diesel	OM611.980		122	Without cable	D-Shape	2 pins	Crankshaft	03/99-02/04	CMN2-D057	81056
Vito	Vito 112 2.2 CDI W638	2.2	Diesel	OM611.980		122	Without cable	Oval	3 pins	Camshaft	03/99-02/04	CHN3-V089	81088
Vito	Vito 115 2.1 CDI W639	2.1	Diesel	OM646.980, OM646.982		150	Without cable	D-Shape	2 pins	Crankshaft	11/03-12/11	CMN2-D057	81056
Vito	Vito 115 2.1 CDI W639	2.1	Diesel	OM646.980, OM646.982		150	Without cable	Oval	3 pins	Camshaft	11/03-12/11	CHN3-V089	81088
Vito	Vito 120 3.0 CDI W639	3.0	Diesel	OM642.990		204	Without cable	Oval	3 pins	Crankshaft	06/06-12/11	CHN3-V116	81115
Vito	Vito 120 3.0 CDI W639	3.0	Diesel	OM642.990		204	Without cable	Oval	3 pins	Camshaft	06/06-12/11	CHN3-V089	81088
Vito	Vito 122 3.0 CDI W639	3.0	Diesel	OM642.890		221	Without cable	Oval	3 pins	Crankshaft	10/10-04/16	CHN3-V116	81115
Vito	Vito 122 3.0 CDI W639	3.0	Diesel	OM642.890		221	Without cable	Oval	3 pins	Camshaft	10/10-04/16	CHN3-V089	81088
MINI													
MINI	MINI 1.4 Clubman One R55 (2006-2015)	1.4	Petrol	N12B14A		95	Without cable	Angled	3 pins	Camshaft	03/09-08/10	CHN3-A032	81031
MINI	MINI 1.4 First R56 (2006-2014)	1.4	Petrol	N12B14A		74	Without cable	Angled	3 pins	Camshaft	07/09-08/10	CHN3-A032	81031
MINI	MINI 1.4 One D R50 (2001-2006)	1.4	Diesel	1ND	Qty. 2	88	Without cable	Oval	2 pins	Crankshaft	09/05-12/06	CMN2-V141	81140
MINI	MINI 1.4 One D R50 (2001-2006)	1.4	Diesel	1ND		74	Without cable	Angled	3 pins	Camshaft	06/03-03/06	CHN3-A139	81138
MINI	MINI 1.4 One D R50 (2001-2006)	1.4	Diesel	1ND		88	Without cable	Angled	3 pins	Camshaft	09/05-12/06	CHN3-A139	81138
MINI	MINI 1.4 One R56 (2006-2014)	1.4	Petrol	N12B14A		95	Without cable	Oval	3 pins	Crankshaft	03/07-08/10	CHN3-V291	81290
MINI	MINI 1.4 One R56 (2006-2014)	1.4	Petrol	N12B14A		95	Without cable	Angled	3 pins	Camshaft	03/07-08/10	CHN3-A032	81031
MINI	MINI 1.5 Cooper F55 (2014-)	1.5	Petrol	B38A15A		134	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V150	81149
MINI	MINI 1.5 Cooper F56 (2014-)	1.5	Petrol	B38A15A		134	Without cable	Oval	3 pins	Camshaft	01/14-	CHN3-V150	81149
MINI	MINI 1.6 Clubman Cooper D R55 (2006-2015)	1.6	Diesel	9HZ (W16) (DV6TED4)		108	Without cable	Angled	3 pins	Camshaft	11/07-12/10	CHN3-A015	81014
MINI	MINI 1.6 Clubman Cooper D R55 (2006-2015)	1.6	Diesel	N47C16		110	Without cable	Oval	3 pins	Camshaft	08/10-09/15	CHN3-V250	81249
MINI	MINI 1.6 Clubman Cooper R55 (2006-2015)	1.6	Petrol	N12B16A		118	Without cable	Oval	3 pins	Crankshaft	11/07-08/10	CHN3-V291	81290
MINI	MINI 1.6 Clubman Cooper R55 (2006-2015)	1.6	Petrol	N12B16A		118	Without cable	Angled	3 pins	Camshaft	11/07-08/10	CHN3-A032	81031
MINI	MINI 1.6 Clubman Cooper S R55 (2006-2015)	1.6	Petrol	N14B16AB		173	Without cable	Angled	3 pins	Camshaft	11/07-08/10	CHN3-A032	81031
MINI	MINI 1.6 Clubman John Cooper Works R55 (2006-2015)	1.6	Petrol	N14B16		208	Without cable	Angled	3 pins	Camshaft	06/09-12/13	CHN3-A032	81031
MINI	MINI 1.6 Clubman One D R55 (2006-2015)	1.6	Diesel	N47C16		89	Without cable	Oval	3 pins	Camshaft	08/10-09/15	CHN3-V250	81249
MINI	MINI 1.6 Clubman One R55 (2006-2015)	1.6	Petrol	N16B16A		97	Without cable	Angled	3 pins	Camshaft	01/10-09/15	CHN3-A032	81031
MINI	MINI 1.6 Clubvan Cooper D R55 (2006-2015)	1.6	Diesel	N47C16		110	Without cable	Oval	3 pins	Camshaft	09/12-09/15	CHN3-V250	81249
MINI	MINI 1.6 Clubvan One R55 (2006-2015)	1.6	Petrol	N16B16A		97	Without cable	Angled	3 pins	Camshaft	09/12-09/15	CHN3-A032	81031
MINI	MINI 1.6 Cooper D R56 (2006-2014)	1.6	Diesel	9HZ (W16) (DV6TED4)		108	Without cable	Angled	3 pins	Camshaft	03/07-12/10	CHN3-A015	81014
MINI	MINI 1.6 Cooper D R57 (2009-2016)	1.6	Diesel	N47C16		110	Without cable	Oval	3 pins	Camshaft	08/10-12/16	CHN3-V250	81249
MINI	MINI 1.6 Cooper R56 (2006-2014)	1.6	Petrol	N12B16A		118	Without cable	Oval	3 pins	Crankshaft	08/06-08/10	CHN3-V291	81290
MINI	MINI 1.6 Cooper R56 (2006-2014)	1.6	Petrol	N12B16A		118	Without cable	Angled	3 pins	Camshaft	08/06-08/10	CHN3-A032	81031
MINI	MINI 1.6 Cooper R57 (2009-2016)	1.6	Petrol	N12B16A		118	Without cable	Angled	3 pins	Camshaft	03/09-08/10	CHN3-A032	81031
MINI	MINI 1.6 Cooper R57 (2009-2016)	1.6	Petrol	N12B16A		120	Without cable	Angled	3 pins	Camshaft	01/10-12/16	CHN3-A032	81031
MINI	MINI 1.6 Cooper S R56 (2006-2014)	1.6	Petrol	N14B16AB		173	Without cable	Angled	3 pins	Camshaft	08/06-08/10	CHN3-A032	81031
MINI	MINI 1.6 Cooper S R57 (2009-2016)	1.6	Petrol	N14B16AB		173	Without cable	Angled	3 pins	Camshaft	03/09-08/10	CHN3-A032	81031
MINI	MINI 1.6 Coupe John Cooper Works R58 (2011-2016)	1.6	Petrol	N14B16		208	Without cable	Angled	3 pins	Camshaft	09/11-12/13	CHN3-A032	81031
MINI	MINI 1.6 John Cooper Works R56 (2006-2014)	1.6	Petrol	N14B16C		208	Without cable	Angled	3 pins	Camshaft	07/08-12/13	CHN3-A032	81031
MINI	MINI 1.6 John Cooper Works R57 (2009-2016)	1.6	Petrol	N14B16		208	Without cable	Angled	3 pins	Camshaft	03/09-12/13	CHN3-A032	81031
MINI	MINI 1.6 One R57 (2009-2016)	1.6	Petrol	N16B16A		97	Without cable	Angled	3 pins	Camshaft	01/10-12/16	CHN3-A032	81031
MINI	MINI 1.6 Paceman Cooper D ALL4 R61 (2012-2017)	1.6	Diesel	N47C16		110	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 1.6 Paceman Cooper D R61 (2012-2017)	1.6	Diesel	N47C16		110	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 1.6 Roadster John Cooper Works R59 (2012-2016)	1.6	Petrol	N14B16		208	Without cable	Angled	3 pins	Camshaft	02/12-12/13	CHN3-A032	81031
MINI	MINI 2.0 Clubman Cooper D Auto R55 (2006-2015)	2.0	Diesel	N47C20A		110	Without cable	Oval	3 pins	Camshaft	01/11-09/15	CHN3-V250	81249
MINI	MINI 2.0 Clubman Cooper SD R55 (2006-2015)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	01/11-09/15	CHN3-V250	81249
MINI	MINI 2.0 Cooper D Auto R57 (2009-2016)	2.0	Diesel	N47C20A		110	Without cable	Oval	3 pins	Camshaft	01/11-12/16	CHN3-V250	81249

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MINI (CONTINUED)													
MINI	MINI 2.0 Cooper SD R57 (2009-2016)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	01/11-12/16	CHN3-V250	81249
MINI	MINI 2.0 Coupe Cooper SD R58 (2011-2016)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	09/11-03/16	CHN3-V250	81249
MINI	MINI 2.0 Paceman Cooper D Auto ALL4 R61 (2012-2017)	2.0	Diesel	N47C20A		110	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 2.0 Paceman Cooper D Auto R61 (2012-2017)	2.0	Diesel	N47C20A		110	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 2.0 Paceman Cooper SD ALL4 R61 (2012-2017)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 2.0 Paceman Cooper SD R61 (2012-2017)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	12/12-04/17	CHN3-V250	81249
MINI	MINI 2.0 Roadster Cooper SD R59 (2012-2016)	2.0	Diesel	N47C20A		141	Without cable	Oval	3 pins	Camshaft	02/12-03/16	CHN3-V250	81249
MITSUBISHI													
ASX	ASX 1.6 Di-D	1.6	Diesel	9HD		113	Without cable	Oval	3 pins	Crankshaft	04/15-04/19	CHN3-V021	81020
ASX	ASX 1.6 MIVEC	1.6	Petrol	4A92		115	Without cable	Oval	3 pins	Crankshaft	06/10-	CHN3-V055	81054
ASX	ASX 1.6 MIVEC	1.6	Petrol	4A92		115	Without cable	Oval	3 pins	Camshaft	06/10-	CHN3-V055	81054
Carisma	Carisma 1.3 (1999-2005)	1.3	Petrol			84	Without cable	Oval	3 pins	Camshaft	06/99-12/05	CHN3-V069	81068
Carisma	Carisma 1.6 (1995-1999)	1.6	Petrol	4G92		88	Without cable	Oval	3 pins	Camshaft	10/95-10/97	CHN3-V069	81068
Carisma	Carisma 1.6 (1995-1999)	1.6	Petrol	4G92		100	Without cable	Oval	3 pins	Camshaft	10/97-08/99	CHN3-V069	81068
Carisma	Carisma 1.6 (1999-2005)	1.6	Petrol	4G92		100	Without cable	Oval	3 pins	Camshaft	08/99-04/05	CHN3-V069	81068
Carisma	Carisma 1.8 (1995-1999)	1.8	Petrol	4G93		114	Without cable	Oval	3 pins	Camshaft	10/95-10/97	CHN3-V069	81068
Carisma	Carisma 1.8 (1995-1999)	1.8	Petrol	4G93		125	Without cable	Oval	3 pins	Camshaft	10/97-08/99	CHN3-V069	81068
Carisma	Carisma 1.8 (1999-2005)	1.8	Petrol	4G93		125	Without cable	Oval	3 pins	Camshaft	08/99-05/03	CHN3-V069	81068
Carisma	Carisma 1.9 DI-D (1999-2005)	1.9	Diesel	F9Q1		100	Without cable	Round	2 pins	Crankshaft	05/02-04/05	CMN2-R054	81053
Carisma	Carisma 1.9 DI-D (1999-2005)	1.9	Diesel	F9Q1		100	Without cable	Angled	3 pins	Camshaft	05/02-04/05	CHN3-A016	81015
Chariot	Chariot 2.4 (1997-2003)	2.4	Petrol	4G64		147	Without cable	Oval	3 pins	Camshaft	01/98-12/03	CHN3-V069	81068
Colt	Colt Mirage 1.1 (2004-2014)	1.1	Petrol	3A91		74	Without cable	Oval	3 pins	Camshaft	08/04-04/14	CHN3-V055	81054
Colt	Colt Mirage 1.3 (1996-2004)	1.3	Petrol	4G13		74	Without cable	Oval	3 pins	Camshaft	03/96-05/03	CHN3-V069	81068
Colt	Colt Mirage 1.3 (2004-2014)	1.3	Petrol	4A90	Manual transmission	94	Without cable	Oval	3 pins	Crankshaft	08/04-04/14	CHN3-V055	81054
Colt	Colt Mirage 1.3 (2004-2014)	1.3	Petrol	4A90		94	Without cable	Oval	3 pins	Camshaft	08/04-04/14	CHN3-V055	81054
Colt	Colt Mirage 1.5 (2004-2014)	1.5	Petrol	4A91	Manual transmission	107	Without cable	Oval	3 pins	Crankshaft	08/04-12/09	CHN3-V055	81054
Colt	Colt Mirage 1.5 (2004-2014)	1.5	Petrol	4A91		107	Without cable	Oval	3 pins	Camshaft	08/04-12/09	CHN3-V055	81054
Colt	Colt Mirage 1.5 (2004-2014)	1.5	Diesel	OM639		94	Without cable	D-Shape	2 pins	Crankshaft	08/04-05/09	CMN2-D057	81056
Colt	Colt Mirage 1.5 CZC (2004-2014)	1.5	Petrol	4A91		107	Without cable	Oval	3 pins	Camshaft	05/06-12/09	CHN3-V055	81054
Galant	Galant 2.0 (1997-2003)	2.0	Petrol	4G63		134	Without cable	Oval	3 pins	Camshaft	03/97-07/03	CHN3-V069	81068
Galant	Galant 2.4 (1997-2003)	2.4	Petrol	4G64		147	Without cable	Oval	3 pins	Camshaft	10/99-08/03	CHN3-V069	81068
Grandis	Grandis 2.0 DI-D (2004-2011)	2.0	Diesel	BSY		134	Without cable	D-Shape	3 pins	Crankshaft	09/05-03/11	CHN3-D056	81055
Grandis	Grandis 2.0 DI-D (2004-2011)	2.0	Diesel	BSY		134	With cable	Oval	3 pins	Camshaft	09/05-03/11	CHC3-V058	81057
Lancer	Lancer 1.3	1.3	Petrol	4G13		84	Without cable	Oval	3 pins	Camshaft	01/03-12/07	CHN3-V069	81068
Lancer	Lancer 1.5 (2008-2012)	1.5	Petrol	4A91		107	Without cable	Oval	3 pins	Camshaft	08/09-03/11	CHN3-V055	81054
Lancer	Lancer 1.5 Sportback (2008-2012)	1.5	Petrol	4A91		107	Without cable	Oval	3 pins	Camshaft	11/08-12/12	CHN3-V055	81054
Lancer	Lancer 1.6 (2004-2008)	1.6	Petrol	4G18		96	Without cable	Oval	3 pins	Camshaft	12/04-12/08	CHN3-V069	81068
Lancer	Lancer 2.0 DI-D (2008-2012)	2.0	Diesel	BKD, BWC		138	Without cable	D-Shape	3 pins	Crankshaft	02/08-12/11	CHN3-D056	81055
Lancer	Lancer 2.0 DI-D (2008-2012)	2.0	Diesel	BKD, BWC		138	With cable	Oval	3 pins	Camshaft	02/08-12/11	CHC3-V058	81057
Lancer	Lancer 2.0 Evolution V	2.0	Petrol	4G63		276	Without cable	Oval	3 pins	Camshaft	01/98-01/00	CHN3-V069	81068
Lancer	Lancer 2.0 Evolution VI	2.0	Petrol	4G63		276	Without cable	Oval	3 pins	Camshaft	01/00-03/01	CHN3-V069	81068
Lancer	Lancer 2.0 Sportback DI-D (2008-2012)	2.0	Diesel	BKD, BWC		138	With cable	Oval	3 pins	Camshaft	07/08-12/12	CHC3-V058	81057
Outlander	Outlander 2.0 DI-D (2007-2013)	2.0	Diesel	BSY		138	Without cable	D-Shape	3 pins	Crankshaft	03/07-12/10	CHN3-D056	81055
Outlander	Outlander 2.0 DI-D (2007-2013)	2.0	Diesel	BSY		138	With cable	Oval	3 pins	Camshaft	03/07-12/10	CHC3-V058	81057
Outlander	Outlander 2.2 DI-D (2007-2013)	2.2	Diesel	4HK, 4HN		154	Without cable	Oval	3 pins	Crankshaft	11/07-12/13	CHN3-V021	81020
Pajero	Pajero 3.2 (2007-2010)	3.2	Diesel	4M41		168	Without cable	Oval	3 pins	Camshaft	03/07-12/10	CHN3-V055	81054
RVR	RVR 1.8	1.8	Petrol	4G93		121	Without cable	Oval	3 pins	Camshaft	01/92-12/00	CHN3-V069	81068
Shogun	Shogun 3.2 (2000-2007)	3.2	Diesel	4M41		158	Without cable	Oval	3 pins	Camshaft	10/01-05/07	CHN3-V055	81054
Shogun	Shogun 3.2 (2006-)	3.2	Diesel	4M41		168	Without cable	Oval	3 pins	Camshaft	11/06-12/10	CHN3-V055	81054
Shogun	Shogun 3.2 (2006-)	3.2	Diesel	4M41T		197	Without cable	Oval	3 pins	Camshaft	06/10-04/15	CHN3-V055	81054
Shogun	Shogun 3.2 4Work (2006-)	3.2	Diesel	4M41, 4M414		168	Without cable	Oval	3 pins	Camshaft	11/06-12/10	CHN3-V055	81054
Shogun	Shogun 3.2 4Work (2006-)	3.2	Diesel	4M41T		160	Without cable	Oval	3 pins	Camshaft	11/06-04/10	CHN3-V055	81054
Shogun	Shogun 3.2 4Work (2006-)	3.2	Diesel	4M41T		197	Without cable	Oval	3 pins	Camshaft	06/10-04/15	CHN3-V055	81054
Space Star	Space Star 1.3 (1998-2002)	1.3	Petrol	4G13		84	Without cable	Oval	3 pins	Camshaft	12/98-08/02	CHN3-V069	81068
Space Star	Space Star 1.3 (2002-2006)	1.3	Petrol	4G13		84	Without cable	Oval	3 pins	Camshaft	07/02-12/06	CHN3-V069	81068
Space Star	Space Star 1.6 (1998-2002)	1.6	Petrol	4G18		97	Without cable	Oval	3 pins	Camshaft	04/01-08/02	CHN3-V069	81068
Space Star	Space Star 1.6 (2002-2006)	1.6	Petrol	4G18		97	Without cable	Oval	3 pins	Camshaft	07/02-12/06	CHN3-V069	81068
Space Star	Space Star 1.8 (1998-2002)	1.8	Petrol	4G93		121	Without cable	Oval	3 pins	Camshaft	12/98-08/02	CHN3-V069	81068

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
MITSUBISHI (CONTINUED)													
Space Star	Space Star 1.8 (2002-2006)	1.8	Petrol	4G93		112	Without cable	Oval	3 pins	Camshaft	11/03-07/05	CHN3-V069	81068
Space Star	Space Star 1.9 DI-D (2002-2006)	1.9	Diesel	F9Q, F9Q1		101	Without cable	Round	2 pins	Crankshaft	07/02-12/06	CMN2-R054	81053
Space Star	Space Star 1.9 DI-D (2002-2006)	1.9	Diesel	F9Q, F9Q1		101	Without cable	Angled	3 pins	Camshaft	07/02-12/06	CHN3-A016	81015
Space Star	Space Star 1.9 DI-D S (2002-2006)	1.9	Diesel	F9Q, F9Q2		115	Without cable	Round	2 pins	Crankshaft	11/03-12/06	CMN2-R054	81053
Space Star	Space Star 1.9 DI-D S (2002-2006)	1.9	Diesel	F9Q, F9Q2		115	Without cable	Angled	3 pins	Camshaft	11/03-12/06	CHN3-A016	81015
Space Wagon	Space Wagon 2.4 (1998-2004)	2.4	Petrol	4G64		147	Without cable	Oval	3 pins	Camshaft	11/98-05/04	CHN3-V069	81068
NISSAN													
300 Series	350Z 3.5 Roadster Z33	3.5	Petrol	VQ35DE	Left	276	Without cable	Oval	3 pins	Camshaft	01/05-12/05	CHN3-V342	81341
Almera	Almera 1.5 N16	1.5	Petrol	QG15DE		89	Without cable	Oval	3 pins	Camshaft	02/00-10/02	CHN3-V342	81341
Almera	Almera 1.5 N16	1.5	Petrol	QG15DE		97	Without cable	Oval	3 pins	Camshaft	10/02-12/06	CHN3-V342	81341
Almera	Almera 1.8 Dual Fuel N16	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	08/03-07/05	CHN3-V342	81341
Almera	Almera 1.8 N16	1.8	Petrol	QG18DE		111	Without cable	Oval	3 pins	Camshaft	02/00-09/02	CHN3-V342	81341
Almera	Almera 1.8 N16	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	09/02-03/06	CHN3-V342	81341
Cabstar	Cabstar 3.0 (2007-2014)	3.0	Diesel	ZD30DDTI		150	Without cable	Angled	3 pins	Camshaft	01/07-04/12	CHN3-A221	81220
Cube	Cube 1.5 Z12	1.5	Diesel	K9K		108	Without cable	Oval	2 pins	Crankshaft	10/09-04/15	CMN2-V118	81117
Cube	Cube 1.5 Z12	1.5	Diesel	K9K		108	Without cable	Oval	3 pins	Camshaft	10/09-04/15	CHN3-V117	81116
D22	D22 2.5	2.5	Diesel	YD25DDTI		131	Without cable	Oval	2 pins	Camshaft	02/02-12/08	CMN2-V039	81038
Interstar	Interstar 1.9 dCi X70	1.9	Diesel	F9Q772		82	Without cable	Angled	3 pins	Camshaft	04/02-12/06	CHN3-A016	81015
Interstar	Interstar 2.2 dCi X70	2.2	Diesel	G9T722		90	Without cable	Angled	3 pins	Camshaft	04/02-04/04	CHN3-A016	81015
Interstar	Interstar 2.5 dCi 100 X70	2.5	Diesel	G9U		100	Without cable	Angled	3 pins	Camshaft	03/04-06/11	CHN3-A016	81015
Interstar	Interstar 2.5 dCi 115 X70	2.5	Diesel	G9U, G9U720		113	Without cable	Angled	3 pins	Camshaft	04/02-12/06	CHN3-A016	81015
Interstar	Interstar 2.5 dCi 120 X70	2.5	Diesel	G9U650		120	Without cable	Angled	3 pins	Camshaft	10/06-06/11	CHN3-A016	81015
Interstar	Interstar 2.5 dCi 150 X70	2.5	Diesel	G9U		150	Without cable	Angled	3 pins	Camshaft	10/06-06/11	CHN3-A016	81015
Interstar	Interstar 3.0 dCi X70	3.0	Diesel	ZD30		136	Without cable	Angled	3 pins	Camshaft	03/04-12/06	CHN3-A221	81220
Juke	Juke 1.2 DIG-T F15 (2014-)	1.2	Petrol	HR12DDT		114	Without cable	Oval	3 pins	Camshaft	04/14-	CHN3-V117	81116
Juke	Juke 1.5 dCi F15 (2010-2014)	1.5	Diesel	K9K, K9K410, K9K636		108	Without cable	Oval	2 pins	Crankshaft	10/10-12/14	CMN2-V118	81117
Juke	Juke 1.5 dCi F15 (2010-2014)	1.5	Diesel	K9K, K9K410, K9K636		108	Without cable	Oval	3 pins	Camshaft	10/10-12/14	CHN3-V117	81116
Juke	Juke 1.5 dCi F15 (2014-)	1.5	Diesel	K9K		108	Without cable	Oval	2 pins	Crankshaft	04/14-	CMN2-V118	81117
Juke	Juke 1.5 dCi F15 (2014-)	1.5	Diesel	K9K		108	Without cable	Oval	3 pins	Camshaft	04/14-	CHN3-V117	81116
Juke	Juke 1.6 DIG-T F15 (2010-2014)	1.6	Petrol	MR16DDT		187	Without cable	Oval	3 pins	Crankshaft	10/10-12/14	CHN3-V045	81044
Juke	Juke 1.6 DIG-T F15 (2014-)	1.6	Petrol	MR16DDT		187	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V045	81044
Juke	Juke 1.6 DIG-T Nismo F15 (2010-2014)	1.6	Petrol	MR16DDT		197	Without cable	Oval	3 pins	Crankshaft	01/13-12/14	CHN3-V045	81044
Juke	Juke 1.6 DIG-T Nismo RS F15 (2014-)	1.6	Petrol	MR16DDT		211, 215	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V045	81044
Juke	Juke 1.6 F15 (2010-2014)	1.6	Petrol	HR16DE		115	Without cable	Oval	3 pins	Crankshaft	10/10-12/14	CHN3-V344	81343
Juke	Juke 1.6 F15 (2010-2014)	1.6	Petrol	HR16DE	For vehicles without start-stop function	93	Without cable	Oval	3 pins	Crankshaft	01/13-12/14	CHN3-V344	81343
Juke	Juke 1.6 F15 (2014-)	1.6	Petrol	HR16DE, HR16DE	For vehicles without start-stop function	93, 115	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V344	81343
Kubistar	Kubistar 1.2 X76	1.1	Petrol	D7F	Replaces either black or blue housing	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/03-12/05	CMN2-R176	81175
Kubistar	Kubistar 1.2 X76	1.1	Petrol	D7F764		60	Without cable	Round	2 pins	Crankshaft	10/03-12/05	CMN2-R179	81178
Kubistar	Kubistar 1.5 dCi 60 X76	1.5	Diesel	K9K710	With fastening clamp	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/06-03/10	CMN2-R178	81177
Kubistar	Kubistar 1.5 dCi 60 X76	1.5	Diesel	K9K710, K9K714		60	Without cable	Angled	3 pins	Camshaft	04/06-03/10	CHN3-A221	81220
Kubistar	Kubistar 1.5 dCi 60 X76	1.5	Diesel	K9K714	With fastening clamp	57	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	10/03-08/06	CMN2-R178	81177
Kubistar	Kubistar 1.5 dCi 60 X76	1.5	Diesel	K9K714		57	Without cable	Angled	3 pins	Camshaft	10/03-08/06	CHN3-A221	81220
Kubistar	Kubistar 1.5 dCi 65 X76	1.5	Diesel	K9K704		65	Without cable	Angled	3 pins	Camshaft	10/03-12/07	CHN3-A221	81220
Kubistar	Kubistar 1.5 dCi 80 X76	1.5	Diesel	K9K722		82	Without cable	Angled	3 pins	Camshaft	10/03-08/06	CHN3-A221	81220
March	March 1.0 K11	1.0	Petrol	CG10DE		53	Without cable	Angled	3 pins	Camshaft	01/93-12/02	CHN3-A139	81138
Micra	Micra 0.9 K14	0.9	Petrol	HR09DET		89	Without cable	Oval	3 pins	Camshaft	01/17-	CHN3-V117	81116
Micra	Micra 1.0 K11	1.0	Petrol	CG10DE		60	With cable	Oval	3 pins	Crankshaft	07/00-12/03	CMC3-V506	81505
Micra	Micra 1.0 K11	1.0	Petrol	CG10DE		53	Without cable	Angled	3 pins	Camshaft	01/93-07/00	CHN3-A139	81138
Micra	Micra 1.0 K11	1.0	Petrol	CG10DE		60	Without cable	Angled	3 pins	Camshaft	07/00-12/03	CHN3-A139	81138
Micra	Micra 1.0 K12	1.0	Petrol	CG10DE		65	Without cable	Oval	3 pins	Camshaft	10/02-09/05	CHN3-V342	81341

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
NISSAN (CONTINUED)													
Micra	Micra 1.2 K12	1.2	Petrol	CR12DE		79	Without cable	Oval	3 pins	Crankshaft	10/02-12/05	CHN3-V285	81284
Micra	Micra 1.2 K12	1.2	Petrol	CR12DE		79	Without cable	Oval	3 pins	Camshaft	10/02-04/11	CHN3-V342	81341
Micra	Micra 1.2 K12	1.2	Petrol	CR12DE		64	Without cable	Oval	3 pins	Camshaft	06/05-06/10	CHN3-V342	81341
Micra	Micra 1.4 K11	1.3	Petrol	CGA3DE		82	With cable	Oval	3 pins	Crankshaft	07/00-12/03	CMC3-V506	81505
Micra	Micra 1.4 K11	1.3	Petrol	CGA3DE		82	Without cable	Angled	3 pins	Camshaft	07/00-12/03	CHN3-A139	81138
Micra	Micra 1.4 K12	1.4	Petrol	CR14DE		88	Without cable	Oval	3 pins	Camshaft	10/02-12/10	CHN3-V342	81341
Micra	Micra 1.5 dCi 65 K12	1.5	Diesel	K9K 704		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-08/06	CMN2-R178	81177
Micra	Micra 1.5 dCi 65 K12	1.5	Diesel	K9K704		65	Without cable	Round	2 pins	Crankshaft	04/03-08/06	CMN2-R179	81178
Micra	Micra 1.5 dCi 65 K12	1.5	Diesel	K9K704		65	Without cable	Angled	3 pins	Camshaft	04/03-08/06	CHN3-A221	81220
Micra	Micra 1.5 dCi 82 K12	1.5	Diesel	K9K 722		82	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	08/03-08/06	CMN2-R178	81177
Micra	Micra 1.5 dCi 82 K12	1.5	Diesel	K9K722		82	Without cable	Angled	3 pins	Camshaft	08/03-08/06	CHN3-A221	81220
Micra	Micra C+C 1.4 K12	1.4	Petrol	CR14DE		88	Without cable	Oval	3 pins	Camshaft	09/05-12/09	CHN3-V342	81341
Murano	Murano 2.5 dCi Z51	2.5	Diesel	YD25		187	Without cable	Oval	2 pins	Crankshaft	08/10-04/12	CMN2-V450	81449
Murano	Murano 2.5 dCi Z51	2.5	Diesel	YD25		187	Without cable	Oval	2 pins	Camshaft	08/10-04/12	CMN2-V450	81449
Murano	Murano 3.5 Z50	3.5	Petrol	VQ35DE	Left	231	Without cable	Oval	3 pins	Camshaft	10/04-12/08	CHN3-V342	81341
Navara	Navara 2.3 D23 dCi 160 Double Cab	2.3	Diesel	YS23		161	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V117	81116
Navara	Navara 2.3 D23 dCi 160 King Cab	2.3	Diesel	YS23		161	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V117	81116
Navara	Navara 2.5 D40	2.5	Diesel	YD25DDTI		172	Without cable	Oval	2 pins	Crankshaft	06/05-12/10	CMN2-V450	81449
Navara	Navara 2.5 D40	2.5	Diesel	YD25DDTI		188	Without cable	Oval	2 pins	Crankshaft	03/10-12/16	CMN2-V450	81449
Navara	Navara 2.5 D40	2.5	Diesel	YD25DDTI		172	Without cable	Oval	2 pins	Camshaft	06/05-12/10	CMN2-V450	81449
Navara	Navara 2.5 D40	2.5	Diesel	YD25DDTI		188	Without cable	Oval	2 pins	Camshaft	03/10-12/16	CMN2-V450	81449
Navara	Navara 3.0 D40	3.0	Diesel	V9X		228	Without cable	Oval	2 pins	Crankshaft	05/10-12/16	CMN2-V118	81117
Navara	Navara 3.0 D40	3.0	Diesel	V9X		228	Without cable	Angled	3 pins	Camshaft	05/10-12/16	CHN3-A190	81189
Note	Note 1.4 E11 (2006-2014)	1.4	Petrol	CR14DE		88	Without cable	Oval	3 pins	Camshaft	03/06-03/14	CHN3-V342	81341
Note	Note 1.5 dCi 102 E11 (2006-2014)	1.5	Diesel	K9K, K9K292		102	Without cable	Oval	2 pins	Crankshaft	09/08-12/09	CMN2-V118	81117
Note	Note 1.5 dCi 90 E11 (2006-2014)	1.5	Diesel	K9K		89	Without cable	Oval	2 pins	Crankshaft	10/10-03/14	CMN2-V118	81117
Note	Note 1.5 dCi 90 E11 (2006-2014)	1.5	Diesel	K9K		89	Without cable	Oval	3 pins	Camshaft	10/10-03/14	CHN3-V117	81116
Note	Note 1.5 E12 (2013-2018)	1.5	Diesel	K9K608		89	Without cable	Oval	2 pins	Crankshaft	08/13-04/18	CMN2-V118	81117
Note	Note 1.5 E12 (2013-2018)	1.5	Diesel	K9K608		89	Without cable	Oval	3 pins	Camshaft	08/13-04/18	CHN3-V117	81116
NP300	NP300 2.5 (2008-2010)	2.5	Diesel	YD25DDTI		131	Without cable	Oval	2 pins	Camshaft	06/08-12/10	CMN2-V450	81449
NP300 Navara	NP300 Navara 2.3 D23 dCi 160 Double Cab	2.3	Diesel	YS23		161	Without cable	Oval	3 pins	Camshaft	12/15-04/17	CHN3-V117	81116
NP300 Navara	NP300 Navara 2.3 D23 dCi 160 King Cab	2.3	Diesel	YS23		161	Without cable	Oval	3 pins	Camshaft	12/15-04/17	CHN3-V117	81116
NP300 Navara	NP300 Navara 2.3 D23 dCi 190 Double Cab	2.3	Diesel	YS23		188	Without cable	Oval	3 pins	Camshaft	12/15-04/17	CHN3-V117	81116
NV200	NV200 1.5 dCi 110	1.5	Diesel	K9K		108	Without cable	Oval	2 pins	Crankshaft	06/11-	CMN2-V118	81117
NV200	NV200 1.5 dCi 110	1.5	Diesel	K9K		108	Without cable	Oval	3 pins	Camshaft	06/11-	CHN3-V117	81116
NV200	NV200 1.5 dCi 110 Combi	1.5	Diesel	K9K		108	Without cable	Oval	2 pins	Crankshaft	01/13-	CMN2-V118	81117
NV200	NV200 1.5 dCi 110 Combi	1.5	Diesel	K9K		108	Without cable	Oval	3 pins	Camshaft	01/13-	CHN3-V117	81116
NV200	NV200 1.5 dCi 86	1.5	Diesel	K9K		85	Without cable	Oval	2 pins	Crankshaft	03/09-04/11	CMN2-V118	81117
NV200	NV200 1.5 dCi 86	1.5	Diesel	K9K		85	Without cable	Oval	3 pins	Camshaft	03/09-04/11	CHN3-V117	81116
NV200	NV200 1.5 dCi 86 Combi	1.5	Diesel	K9K		85	Without cable	Oval	2 pins	Crankshaft	02/10-04/11	CMN2-V118	81117
NV200	NV200 1.5 dCi 86 Combi	1.5	Diesel	K9K		85	Without cable	Oval	3 pins	Camshaft	02/10-04/11	CHN3-V117	81116
NV300	NV300 1.6 dCi 120 X82 (2016-)	1.6	Diesel	R9M413		119	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 1.6 dCi 120 X82 (2016-)	1.6	Diesel	R9M413		119	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 1.6 dCi 125 X82 (2016-)	1.6	Diesel	R9M452		123	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 1.6 dCi 125 X82 (2016-)	1.6	Diesel	R9M452		123	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 1.6 dCi 145 X82 (2016-)	1.6	Diesel	R9M452		143	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 1.6 dCi 145 X82 (2016-)	1.6	Diesel	R9M452		143	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 1.6 dCi 95 X82 (2016-)	1.6	Diesel	R9M413		94	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 1.6 dCi 95 X82 (2016-)	1.6	Diesel	R9M413		94	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 Combi 1.6 dCi 125 X82 (2016-)	1.6	Diesel	R9M452		123	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 Combi 1.6 dCi 125 X82 (2016-)	1.6	Diesel	R9M452		123	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 Combi 1.6 dCi 145 X82 (2016-)	1.6	Diesel	R9M452		143	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 Combi 1.6 dCi 145 X82 (2016-)	1.6	Diesel	R9M452		143	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV300	NV300 Combi 1.6 dCi 95 X82 (2016-)	1.6	Diesel	R9M413		94	Without cable	Oval	2 pins	Crankshaft	08/16-	CMN2-V118	81117
NV300	NV300 Combi 1.6 dCi 95 X82 (2016-)	1.6	Diesel	R9M413		94	Without cable	Oval	3 pins	Camshaft	08/16-	CHN3-V117	81116
NV400	NV400 2.3 110 X62 (2011-)	2.3	Diesel	M9T		108	Without cable	Angled	3 pins	Camshaft	05/14-	CHN3-A190	81189

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
NISSAN (CONTINUED)													
NV400	NV400 2.3 125 X62 (2011-)	2.3	Diesel	M9T		123	Without cable	Angled	2 pins	Crankshaft	09/11-	CMN2-A229	81228
NV400	NV400 2.3 135 X62 (2011-)	2.3	Diesel	M9T		133	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V117	81116
NV400	NV400 2.3 150 X62 (2011-)	2.3	Diesel	M9T		148	Without cable	Angled	2 pins	Crankshaft	05/14-	CMN2-A229	81228
NV400	NV400 2.3 150 X62 (2011-)	2.3	Diesel	M9T		148	Without cable	Angled	3 pins	Camshaft	05/14-	CHN3-A190	81189
Pathfinder	Pathfinder 2.5 R51	2.5	Diesel	YD25DDTI		172	Without cable	Oval	2 pins	Crankshaft	03/05-12/10	CMN2-V450	81449
Pathfinder	Pathfinder 2.5 R51	2.5	Diesel	YD25DDTI		188	Without cable	Oval	2 pins	Crankshaft	03/10-04/15	CMN2-V450	81449
Pathfinder	Pathfinder 2.5 R51	2.5	Diesel	YD25DDTI		188	Without cable	Oval	2 pins	Crankshaft	03/10-04/15	CMN2-V450	81449
Pathfinder	Pathfinder 4.0 R51	4.0	Petrol	VQ40DE	Left	265	Without cable	Oval	3 pins	Camshaft	08/05-05/07	CHN3-V342	81341
Primastar	Primastar 1.9 dCi 100 X83	1.9	Diesel	F9Q760	Check connector	98	Without cable	Angled	2 pins	Crankshaft	09/02-12/06	CMN2-A252	81251
Primastar	Primastar 1.9 dCi 100 X83	1.9	Diesel	F9Q760	Check connector	98	Without cable	Round	2 pins	Crankshaft	09/02-12/06	CMN2-R054	81053
Primastar	Primastar 1.9 dCi 100 X83	1.9	Diesel	F9Q760		98	Without cable	Angled	3 pins	Camshaft	09/02-12/06	CHN3-A016	81015
Primastar	Primastar 1.9 dCi 80 X83	1.9	Diesel	F9Q762	Check connector	81	Without cable	Angled	2 pins	Crankshaft	09/02-12/06	CMN2-A252	81251
Primastar	Primastar 1.9 dCi 80 X83	1.9	Diesel	F9Q762	Check connector	81	Without cable	Round	2 pins	Crankshaft	09/02-12/06	CMN2-R054	81053
Primastar	Primastar 1.9 dCi 80 X83	1.9	Diesel	F9Q762		81	Without cable	Angled	3 pins	Camshaft	09/02-12/06	CHN3-A016	81015
Primastar	Primastar 2.0 dCi 115 X83	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Primastar	Primastar 2.0 X83	2.0	Petrol	F4R720	OE Marking 8200 260 327 / 8200 513 668	120	Without cable	Angled	2 pins	Crankshaft	02/03-12/06	CMN2-A201	81200
Primastar	Primastar 2.0 X83	2.0	Petrol	F4R720	OE Marking A2C53255631	120	Without cable	Oval	2 pins	Crankshaft	02/03-12/06	CMN2-V477	81476
Primastar	Primastar 2.5 dCi 135 X83	2.5	Diesel	G9U730		133	Without cable	Angled	3 pins	Camshaft	03/04-12/06	CHN3-A016	81015
Primastar	Primastar 2.5 dCi 150 X83	2.5	Diesel	G9U		150	Without cable	Angled	3 pins	Camshaft	10/06-06/12	CHN3-A016	81015
Primera	Primera 1.6 P12	1.6	Petrol	QG16DE		109	Without cable	Oval	3 pins	Camshaft	03/02-12/07	CHN3-V342	81341
Primera	Primera 1.6 W12	1.6	Petrol	QG16DE		109	Without cable	Oval	3 pins	Camshaft	03/02-12/07	CHN3-V342	81341
Primera	Primera 1.8 Dual Fuel P11-144	1.8	Petrol	QG18DE		112	Without cable	Oval	3 pins	Camshaft	10/00-05/02	CHN3-V342	81341
Primera	Primera 1.8 Dual Fuel P12	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	04/03-07/05	CHN3-V342	81341
Primera	Primera 1.8 Dual Fuel W11	1.8	Petrol	QG18DE		112	Without cable	Oval	3 pins	Camshaft	10/00-05/02	CHN3-V342	81341
Primera	Primera 1.8 Dual Fuel W12	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	04/03-07/05	CHN3-V342	81341
Primera	Primera 1.8 P11-144	1.8	Petrol	QG18DE		112	Without cable	Oval	3 pins	Camshaft	09/99-05/02	CHN3-V342	81341
Primera	Primera 1.8 P12	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	03/02-12/06	CHN3-V342	81341
Primera	Primera 1.8 W11	1.8	Petrol	QG18DE		112	Without cable	Oval	3 pins	Camshaft	09/99-05/02	CHN3-V342	81341
Primera	Primera 1.8 W12	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	03/02-12/06	CHN3-V342	81341
Primera	Primera 2.0 W12	2.0	Petrol	QR20DE		138	Without cable	Oval	3 pins	Camshaft	03/02-03/06	CHN3-V373	81372
Primera	Primera 2.2 dCi P12	2.2	Diesel	YD22DDT		136	Without cable	Oval	2 pins	Camshaft	04/03-03/06	CMN2-V450	81449
Primera	Primera 2.2 dCi W12	2.2	Diesel	YD22DDT		136	Without cable	Oval	2 pins	Camshaft	04/03-03/06	CMN2-V450	81449
Primera	Primera 2.2 P12	2.2	Diesel	YD22DDT		124	Without cable	Oval	2 pins	Camshaft	03/02-04/03	CMN2-V141	81140
Primera	Primera 2.2 W12	2.2	Diesel	YD22DDT		124	Without cable	Oval	2 pins	Camshaft	03/02-04/03	CMN2-V141	81140
Pulsar	Pulsar 1.5 dCi 110 C13	1.5	Diesel	K9K		109	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V117	81116
Qashqai	Qashqai 1.5 dCi J11	1.5	Diesel	K9K636		108	Without cable	Oval	2 pins	Crankshaft	12/13-	CMN2-V118	81117
Qashqai	Qashqai 1.5 dCi J11	1.5	Diesel	K9K636		108	Without cable	Oval	3 pins	Camshaft	12/13-	CHN3-V117	81116
Qashqai	Qashqai 1.6 dCi J11	1.6	Diesel	R9M		128	Without cable	Oval	2 pins	Crankshaft	12/13-	CMN2-V118	81117
Qashqai	Qashqai 1.6 dCi J11	1.6	Diesel	R9M		128	Without cable	Oval	3 pins	Camshaft	12/13-	CHN3-V117	81116
Qashqai	Qashqai 1.6 J10	1.6	Diesel	R9M		128	Without cable	Oval	3 pins	Crankshaft	08/11-12/14	CHN3-V117	81116
Qashqai	Qashqai 1.6 J10	1.6	Diesel	R9M		128	Without cable	Oval	3 pins	Camshaft	08/11-12/14	CHN3-V117	81116
Qashqai	Qashqai 2.0 J10	2.0	Diesel	M1D		148	Without cable	Angled	2 pins	Crankshaft	03/07-12/14	CMN2-A229	81228
Qashqai	Qashqai 2.0 J10	2.0	Diesel	M1D, M9R, M9R832, M9R833		148	Without cable	Angled	3 pins	Camshaft	03/07-12/14	CHN3-A190	81189
Qashqai	Qashqai 2.0 J10	2.0	Petrol	MR20DE		138	Without cable	Oval	3 pins	Crankshaft	03/07-12/14	CHN3-V344	81343
Qashqai	Qashqai+2 1.5 J10	1.5	Diesel	K9K, K9K282, K9K292		104	Without cable	Round	2 pins	Crankshaft	01/09-12/11	CMN2-R179	81178
Qashqai	Qashqai+2 1.6 J10	1.6	Diesel	R9M		128	Without cable	Oval	3 pins	Crankshaft	08/11-12/14	CHN3-V117	81116
Qashqai	Qashqai+2 1.6 J10	1.6	Diesel	R9M		128	Without cable	Oval	3 pins	Camshaft	08/11-12/14	CHN3-V117	81116
Qashqai	Qashqai+2 2.0 J10	2.0	Diesel	M1D		148	Without cable	Angled	2 pins	Crankshaft	07/08-12/14	CMN2-A229	81228
Qashqai	Qashqai+2 2.0 J10	2.0	Diesel	M1D, M9R, M9R832, M9R833		148	Without cable	Angled	3 pins	Camshaft	07/08-12/14	CHN3-A190	81189
Qashqai	Qashqai+2 2.0 J10	2.0	Petrol	MR20DE		138	Without cable	Oval	3 pins	Crankshaft	07/08-12/14	CHN3-V344	81343
Tino	Tino 1.8 Dual Fuel V10	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	08/03-07/05	CHN3-V342	81341
Tino	Tino 1.8 V10	1.8	Petrol	QG18DE		114	Without cable	Oval	3 pins	Camshaft	07/00-03/06	CHN3-V342	81341
Tino	Tino 2.2 V10	2.2	Diesel	YD22DDTI		114	Without cable	Oval	2 pins	Crankshaft	07/00-05/03	CMN2-V450	81449

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
NISSAN (CONTINUED)													
X-Trail	X-Trail 1.6 dCi T32	1.6	Diesel	R9M414		128	Without cable	Oval	2 pins	Crankshaft	05/14-	CMN2-V118	81117
X-Trail	X-Trail 1.6 dCi T32	1.6	Diesel	R9M414		128	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V117	81116
X-Trail	X-Trail 2.0 dCi 150 T31	2.0	Diesel	M9R, M9R740		148	Without cable	Round	2 pins	Crankshaft	06/07-03/15	CMN2-R179	81178
X-Trail	X-Trail 2.0 dCi 150 T31	2.0	Diesel	M9R, M9R740		148	Without cable	Angled	3 pins	Camshaft	06/07-03/15	CHN3-A190	81189
X-Trail	X-Trail 2.0 dCi 173 T31	2.0	Diesel	M9R760		171	Without cable	Round	2 pins	Crankshaft	06/07-03/15	CMN2-R179	81178
X-Trail	X-Trail 2.0 dCi 173 T31	2.0	Diesel	M9R760		171	Without cable	Angled	3 pins	Camshaft	06/07-03/15	CHN3-A190	81189
X-Trail	X-Trail 2.0 dCi T32	2.0	Diesel	M9R868		174	Without cable	Angled	3 pins	Camshaft	06/17-	CHN3-A190	81189
X-Trail	X-Trail 2.0 T30	2.0	Petrol	QR20DE		138	Without cable	Oval	3 pins	Camshaft	05/05-12/07	CHN3-V373	81372
X-Trail	X-Trail 2.2 dCi T30	2.2	Diesel	YD22DDTI		134	Without cable	Oval	2 pins	Camshaft	05/05-12/07	CMN2-V450	81449
X-Trail	X-Trail 2.2 T30	2.2	Diesel	YD22ETI		112	Without cable	Oval	2 pins	Camshaft	10/01-12/03	CMN2-V141	81140
X-Trail	X-Trail 2.5 T30	2.5	Petrol	QR25DE		165	Without cable	Oval	3 pins	Camshaft	04/03-12/07	CHN3-V373	81372
X-Trail	X-Trail 2.5 T31	2.5	Petrol	QR25DE		169	Without cable	Round	2 pins	Crankshaft	06/07-12/09	CMN2-R179	81178
OPEL													
Adam	Adam 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Crankshaft	07/14-	CMN3-V453	81452
Adam	Adam 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V452	81451
Adam	Adam 1.2 (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.2 ecoFLEX (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.4 (2012-)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	10/12-04/16	CHN3-V424	81423
Adam	Adam 1.4 (2012-)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.4 (2012-)	1.4	Petrol	B14XEL, B14XER	Qty. 2	86, 99	Without cable	Oval	3 pins	Camshaft	03/15-	CHN3-V424	81423
Adam	Adam 1.4 ecoFLEX (2012-)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	10/12-04/16	CHN3-V424	81423
Adam	Adam 1.4 ecoFLEX (2012-)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.4 ecoFLEX (2012-)	1.4	Petrol	B14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	03/15-	CHN3-V424	81423
Adam	Adam Rocks 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Crankshaft	09/14-	CMN3-V453	81452
Adam	Adam Rocks 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V452	81451
Adam	Adam Rocks 1.2 (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V424	81423
Adam	Adam Rocks 1.4 (2012-)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	09/14-04/16	CHN3-V424	81423
Adam	Adam Rocks 1.4 (2012-)	1.4	Petrol	B14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	03/15-	CHN3-V424	81423
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XE		57	Without cable	Oval	2 pins	Crankshaft	06/00-10/03	CMN2-V263	81262
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XE		57	Without cable	Angled	3 pins	Camshaft	06/00-10/03	CHN3-A009	81008
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XEP		59	Without cable	Oval	2 pins	Crankshaft	10/03-06/08	CMN2-V263	81262
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XEP	Chassis To: 5G999999	59	Without cable	Oval	3 pins	Camshaft	10/03-06/08	CHN3-V067	81066
Agila	Agila 1.2 (2000-2008)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	06/00-12/04	CMN2-V263	81262
Agila	Agila 1.2 Twinport (2000-2008)	1.2	Petrol	Z12XEP		80	Without cable	Oval	2 pins	Crankshaft	10/04-06/08	CMN2-V263	81262
Agila	Agila 1.3 CDTi 75 (2008-2014)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	03/08-03/11	CHN3-V114	81113
Ampera	Ampera 1.4 Electric motor drive (2012-2016)	1.4	Petrol	A14XFL	Qty. 2	149	Without cable	Oval	3 pins	Camshaft	02/12-04/16	CHN3-V424	81423
Antara	Antara 2.4 (2007-2011)	2.4	Petrol	Z24XED		138	With cable	Angled	3 pins	Crankshaft	02/07-03/11	CMC3-A188	81187
Arena	Arena 1.9 (1997-2000)	1.9	Diesel	F8Q600, F8Q606	Replaces either black or blue housing	61	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/98-04/00	CMN2-R177	81176
Ascona	Ascona C 2.0 (1981-1988)	2.0	Petrol	20NE, C20NE		115	With cable	Angled	3 pins	Crankshaft	08/86-12/88	CMC3-A026	81025
Ascona	Ascona C 2.0 SRI 130 (1981-1988)	2.0	Petrol	20SEH		130	With cable	Angled	3 pins	Crankshaft	01/87-12/88	CMC3-A026	81025
Astra	Astra F 2.0 MK 3 (1991-1998)	2.0	Petrol	C20NE	Chassis R6999999,R8999999 onwards	115	With cable	Angled	3 pins	Crankshaft	10/91-12/94	CMC3-A026	81025
Astra	Astra F 2.0 MK 3 (1991-1998)	2.0	Petrol	C20XE		149	With cable	Angled	3 pins	Crankshaft	10/91-04/95	CMC3-A026	81025
Astra	Astra G 1.4 Dual Fuel MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	09/99-06/03	CMN2-V322	81321
Astra	Astra G 1.4 Dual Fuel MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	09/99-06/03	CHC3-V227	81226
Astra	Astra G 1.4 MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	02/98-03/05	CMN2-V322	81321
Astra	Astra G 1.4 MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	02/98-03/05	CHC3-V227	81226
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	09/00-10/04	CMN2-V322	81321
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	09/00-10/04	CHN3-V320	81319
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	Without cable	Oval	2 pins	Crankshaft	09/99-08/04	CMN2-V322	81321
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE		103	Without cable	Oval	2 pins	Crankshaft	02/04-12/05	CMN2-V322	81321
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	With cable	Oval	3 pins	Camshaft	09/99-08/04	CHC3-V227	81226
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE		103	Without cable	Oval	3 pins	Camshaft	02/04-12/05	CMN3-V339	81338
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	09/00-03/05	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	09/00-03/05	CHN3-V320	81319
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	Without cable	Oval	2 pins	Crankshaft	02/98-04/04	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	Without cable	Oval	2 pins	Crankshaft	10/98-04/04	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	With cable	Oval	3 pins	Camshaft	10/98-04/04	CHC3-V227	81226

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	04/03-05/06	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XEP		101	Without cable	Oval	2 pins	Crankshaft	10/03-03/05	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	3 pins	Camshaft	04/03-05/06	CMN3-V339	81338
Astra	Astra G 1.7 CDTi MK 4 (1998-2006)	1.7	Diesel	Y17DT		79	Without cable	Oval	3 pins	Crankshaft	08/03-12/06	CHN3-V096	81095
Astra	Astra G 1.7 CDTi MK 4 (1998-2006)	1.7	Diesel	Z17DTL		79	With cable	Oval	3 pins	Crankshaft	06/03-12/05	CMC3-V140	81139
Astra	Astra G 1.7 CDTi MK 4 (1998-2006)	1.7	Diesel	Z17DTL		79	Without cable	Angled	3 pins	Camshaft	06/03-12/05	CHN3-A139	81138
Astra	Astra G 1.7 DTi MK 4 (1998-2006)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	02/00-06/04	CHN3-V096	81095
Astra	Astra G 1.8 Dual Fuel MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	07/02-08/04	CMN2-A262	81261
Astra	Astra G 1.8 Dual Fuel MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	07/02-08/04	CHC3-A323	81322
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	X18XE1		113	With cable	Angled	3 pins	Camshaft	02/98-09/00	CHC3-A323	81322
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	07/00-05/06	CMN2-A262	81261
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	07/00-05/06	CHC3-A323	81322
Astra	Astra G 2.0 DTi MK 4 (1998-2006)	2.0	Diesel	Y20DTH	Chassis To: 32999999, 35999999, 36999999, 38999999	99	With cable	Angled	3 pins	Crankshaft	09/00-03/05	CMC3-A426	81425
Astra	Astra G 2.0 DTi MK 4 (1998-2006)	2.0	Diesel	Y20DTH	Chassis 42000001, 45000001, 48000001 onwards	99	Without cable	Oval	2 pins	Crankshaft	09/00-03/05	CMN2-V263	81262
Astra	Astra H 1.3 CDTi 90 MK 5 (2004-2013)	1.2	Diesel	Z13DTH		89	Without cable	Oval	3 pins	Camshaft	10/06-12/11	CHN3-V114	81113
Astra	Astra H 1.3 CDTi MK 5 (2004-2013)	1.2	Diesel	Z13DTH		89	Without cable	Oval	3 pins	Camshaft	05/05-03/11	CHN3-V114	81113
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	05/04-03/11	CMN2-V263	81262
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP	Chassis 52000001 onwards	89	Without cable	Oval	3 pins	Camshaft	05/04-03/11	CHN3-V067	81066
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP	Chassis To: 42999999	89	Without cable	Angled	3 pins	Camshaft	05/04-03/11	CHN3-A009	81008
Astra	Astra H 1.6 MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	2 pins	Crankshaft	05/04-06/07	CMN2-V322	81321
Astra	Astra H 1.6 MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	3 pins	Camshaft	05/04-06/07	CMN3-V339	81338
Astra	Astra H 1.6 Turbo MK 5 (2004-2013)	1.6	Petrol	Z16LET		178	Without cable	Oval	3 pins	Camshaft	02/07-03/11	CHN3-V067	81066
Astra	Astra H 1.6 TwinTop MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	2 pins	Crankshaft	05/06-06/07	CMN2-V322	81321
Astra	Astra H 1.6 TwinTop MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	3 pins	Camshaft	05/06-06/07	CMN3-V339	81338
Astra	Astra H 1.7 CDTi 100 MK 5 (2004-2013)	1.7	Diesel	Z17DTH		99	With cable	Oval	3 pins	Crankshaft	05/04-12/11	CMC3-V140	81139
Astra	Astra H 1.7 CDTi 100 MK 5 (2004-2013)	1.7	Diesel	Z17DTH		99	Without cable	Angled	3 pins	Camshaft	05/04-12/11	CHN3-A139	81138
Astra	Astra H 1.7 CDTi 80 MK 5 (2004-2013)	1.7	Diesel	Z17DTL		79	With cable	Oval	3 pins	Crankshaft	05/04-11/05	CMC3-V140	81139
Astra	Astra H 1.7 CDTi 80 MK 5 (2004-2013)	1.7	Diesel	Z17DTL		79	Without cable	Angled	3 pins	Camshaft	05/04-11/05	CHN3-A139	81138
Astra	Astra H 1.8 MK 5 (2004-2013)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	05/04-04/08	CMN2-A262	81261
Astra	Astra H 1.8 MK 5 (2004-2013)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	05/04-04/08	CHC3-A323	81322
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	08/04-03/11	CMN2-V295	81294
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	08/04-12/11	CHC3-V276	81275
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DTJ		118	Without cable	Oval	3 pins	Camshaft	08/04-12/07	CHN3-V318	81317
Astra	Astra H 1.9 CDTi 150 MK 5 (2004-2013)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	08/04-12/11	CHN3-V318	81317
Astra	Astra H 1.9 TwinTop CDTi 150 MK 5 (2004-2013)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	05/06-08/11	CHN3-V318	81317
Astra	Astra J 1.3 CDTi 95 MK 6 (2009-2016)	1.2	Diesel	A13DTE		94	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V114	81113
Astra	Astra J 1.4 100 MK 6 (2009-2016)	1.4	Petrol	A14XER, B14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V424	81423
Astra	Astra J 1.4 87 MK 6 (2009-2016)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	12/09-03/15	CHN3-V424	81423
Astra	Astra J 1.4 GTC Turbo 120 MK 6 (2009-2016)	1.4	Petrol	A14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V424	81423
Astra	Astra J 1.4 GTC Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V424	81423
Astra	Astra J 1.4 Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V424	81423
Astra	Astra J 1.6 CDTi 110 MK 6 (2009-2016)	1.6	Diesel	B16DTL		108	Without cable	Oval	3 pins	Crankshaft	01/14-12/16	CHN3-V473	81472
Astra	Astra J 1.6 CDTi 110 MK 6 (2009-2016)	1.6	Diesel	B16DTL		108	Without cable	Oval	3 pins	Camshaft	01/14-12/16	CHN3-V474	81473
Astra	Astra J 1.6 CDTi 136 MK 6 (2009-2016)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	01/14-12/16	CHN3-V473	81472
Astra	Astra J 1.6 CDTi 136 MK 6 (2009-2016)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	01/14-12/16	CHN3-V474	81473
Astra	Astra J 1.6 GTC Turbo 180 MK 6 (2009-2016)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	09/11-05/14	CHC3-V446	81445
Astra	Astra J 1.6 Turbo 180 MK 6 (2009-2016)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	12/09-04/15	CHC3-V446	81445
Astra	Astra J 1.7 CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTJ		108	Without cable	Oval	3 pins	Crankshaft	08/10-04/15	CHN3-V138	81137
Astra	Astra J 1.7 CDTi 125 MK 6 (2009-2016)	1.7	Diesel	A17DTR		123	Without cable	Oval	3 pins	Crankshaft	12/09-04/13	CHN3-V138	81137
Astra	Astra J 1.7 CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Camshaft	09/11-12/15	CHN3-V424	81423
Astra	Astra J 1.7 GTC CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTJ		108	Without cable	Oval	3 pins	Crankshaft	04/12-09/15	CHN3-V138	81137
Astra	Astra J 1.7 GTC CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CHN3-V424	81423
Astra	Astra J 2.0 Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	09/12-12/16	CMN3-V541	81540
Astra	Astra J 2.0 Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V318	81317
Astra	Astra J 2.0 CDTi 160 MK 6 (2009-2016)	2.0	Diesel	A20DTH		158	Without cable	Oval	3 pins	Camshaft	12/09-04/12	CHN3-V318	81317
Astra	Astra J 2.0 CDTi 165 MK 6 (2009-2016)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	05/11-12/16	CHN3-V318	81317
Astra	Astra J 2.0 GTC Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	07/12-09/15	CMN3-V541	81540

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Astra	Astra J 2.0 GTC Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	07/12-09/15	CHN3-V318	81317
Astra	Astra J 2.0 GTC CDTi 165 MK 6 (2009-2016)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V318	81317
Astra	Astra K 1.0 MK 7 (2015-)	1.0	Petrol	B10XFL		103	Without cable	Oval	3 pins	Crankshaft	11/15-04/19	CMN3-V453	81452
Astra	Astra K 1.0 MK 7 (2015-)	1.0	Petrol	B10XFL	Qty. 2	103	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V452	81451
Astra	Astra K 1.0 MK 7 (2015-)	1.0	Petrol	D10XFL	Qty. 2	103	Without cable	Oval	3 pins	Camshaft	06/18-	CHN3-V452	81451
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XE		99	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V558	81557
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XE	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V452	81451
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XFL, B14XFT	Qty. 2	123, 147	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V452	81451
Astra	Astra K 1.6 Bi Turbo MK 7 (2015-)	1.6	Diesel	B16DTR		157	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V473	81472
Astra	Astra K 1.6 Bi Turbo MK 7 (2015-)	1.6	Diesel	B16DTR		157	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V474	81473
Astra	Astra K 1.6 CDTi 110 MK 7 (2015-)	1.6	Diesel	B16DTE, B16DTU		109	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V473	81472
Astra	Astra K 1.6 CDTi 110 MK 7 (2015-)	1.6	Diesel	B16DTE, B16DTU		109	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V474	81473
Astra	Astra K 1.6 CDTi 136 MK 7 (2015-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	11/15-04/19	CHN3-V473	81472
Astra	Astra K 1.6 CDTi 136 MK 7 (2015-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V474	81473
Astra	Astra K 1.6 MK 7 (2015-)	1.6	Petrol	B16SHT		197	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V559	81558
Calibra	Calibra 2.0 (1990-1998)	2.0	Petrol	C20NE		113	With cable	Angled	3 pins	Crankshaft	06/90-12/96	CMC3-A026	81025
Calibra	Calibra 2.0 (1990-1998)	2.0	Petrol	C20XE		148	With cable	Angled	3 pins	Crankshaft	06/90-02/94	CMC3-A026	81025
Calibra	Calibra 2.0 Turbo (1990-1998)	2.0	Petrol	C20LET		201	With cable	Angled	3 pins	Crankshaft	04/92-12/98	CMC3-A026	81025
Campo	Campo 2.5 (1988-1997)	2.5	Diesel	4JA1, 4JA1T		75	With cable	Oval	3 pins	Crankshaft	02/90-03/97	CMC3-V137	81136
Campo	Campo 2.5 (1997-2002)	2.5	Diesel	4JA1T		75	With cable	Oval	3 pins	Crankshaft	03/97-06/02	CMC3-V137	81136
Campo	Campo 2.5 Dual Cab (1988-1997)	2.5	Diesel	4JA1T		75	With cable	Oval	3 pins	Crankshaft	11/94-03/97	CMC3-V137	81136
Campo	Campo 2.5 Dual Cab (1997-2002)	2.5	Diesel	4JA1T		75	With cable	Oval	3 pins	Crankshaft	03/97-06/02	CMC3-V137	81136
Campo	Campo 2.5 TD (1988-1997)	2.5	Diesel	4JA1, 4JA1T		75	With cable	Oval	3 pins	Crankshaft	02/90-03/97	CMC3-V137	81136
Campo	Campo 2.5 TD (1997-2002)	2.5	Diesel	4JA1T		75	With cable	Oval	3 pins	Crankshaft	03/97-06/02	CMC3-V137	81136
Cascada	Cascada 1.4 (2012-2015)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Camshaft	11/12-12/15	CHN3-V424	81423
Cascada	Cascada 2.0 CDTi 165 (2012-2015)	2.0	Diesel	A20DTH	Manual transmission	163	Without cable	Oval	3 pins	Crankshaft	11/12-12/15	CMN3-V541	81540
Cascada	Cascada 2.0 CDTi 165 (2012-2015)	2.0	Diesel	A20DTH	Automatic transmission	163	Without cable	Round	2 pins	Crankshaft	11/12-12/15	CMN2-R253	81252
Cascada	Cascada 2.0 CDTi 165 (2012-2015)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	11/12-12/15	CHN3-V318	81317
Cascada	Cascada 2.0 CDTi 195 (2012-2015)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Crankshaft	04/13-12/15	CMN3-V541	81540
Cascada	Cascada 2.0 CDTi 195 (2012-2015)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	04/13-12/15	CHN3-V318	81317
Combo	Combo 1.3 CDTi 70 (2001-2012)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Crankshaft	09/04-12/09	CMN2-V132	81131
Combo	Combo 1.3 CDTi 70 (2001-2012)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	09/04-12/09	CHN3-V114	81113
Combo	Combo 1.3 CDTi 75 (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	2 pins	Crankshaft	07/06-06/12	CMN2-V132	81131
Combo	Combo 1.3 CDTi 75 (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	07/06-06/12	CHN3-V114	81113
Combo	Combo 1.3 CDTi 90 (2011-2018)	1.2	Diesel	A13FD		89	Without cable	Oval	2 pins	Crankshaft	12/11-04/17	CMN2-V132	81131
Combo	Combo 1.3 CDTi 90 (2011-2018)	1.2	Diesel	A13FD		89	Without cable	Oval	3 pins	Camshaft	12/11-04/17	CHN3-V114	81113
Combo	Combo 1.3 CDTi 95 (2011-2018)	1.2	Diesel	330A1000 (A13FD)		94	Without cable	Oval	2 pins	Crankshaft	04/16-12/18	CMN2-V132	81131
Combo	Combo 1.3 CDTi 95 (2011-2018)	1.2	Diesel	330A1000 (A13FD)		94	Without cable	Oval	3 pins	Camshaft	04/16-12/18	CHN3-V114	81113
Combo	Combo 1.4 (2011-2018)	1.4	Petrol	843A1000 (A14FP)		94	Without cable	Oval	3 pins	Crankshaft	04/14-12/18	CHN3-V109	81108
Combo	Combo 1.4 (2011-2018)	1.4	Petrol	843A1000 (A14FP)		94	Without cable	Oval	3 pins	Camshaft	04/14-12/18	CHN3-V087	81086
Combo	Combo 1.4 Twinport (2001-2012)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	09/04-12/10	CMN2-V263	81262
Combo	Combo 1.6 (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	10/01-10/04	CMN2-V322	81321
Combo	Combo 1.6 (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	10/01-10/04	CHN3-V320	81319
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	198A3000 (A16FDH)		104	Without cable	Round	2 pins	Crankshaft	12/11-04/17	CMN2-R253	81252
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	263A8000 (A16FDH)		104	Without cable	Round	2 pins	Crankshaft	05/16-12/18	CMN2-R253	81252
Combo	Combo 1.6 CDTi 90 (2011-2018)	1.6	Diesel	263A5000 (A16FDL)		89	Without cable	Round	2 pins	Crankshaft	12/11-04/17	CMN2-R253	81252
Combo	Combo 1.6 Dual Fuel (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	03/02-10/04	CMN2-V322	81321
Combo	Combo 1.6 Dual Fuel (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	03/02-10/04	CHN3-V320	81319
Combo	Combo 1.7 CDTi 100 (2001-2012)	1.7	Diesel	Z17DTH		99	Without cable	Oval	3 pins	Crankshaft	09/04-06/12	CHN3-V138	81137
Combo	Combo 1.7 Di (2001-2012)	1.7	Diesel	Y17DTL		64	Without cable	Oval	3 pins	Crankshaft	10/01-03/05	CHN3-V096	81095
Combo	Combo 1.7 DTi (2001-2012)	1.7	Diesel	Y17DT		75	Without cable	Oval	3 pins	Crankshaft	10/01-03/05	CHN3-V096	81095

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Combo	Combo 2.0 CDTi 135 (2011-2018)	2.0	Diesel	263A1000 (A20FD)		133	Without cable	Round	2 pins	Crankshaft	12/11-12/14	CMN2-R253	81252
Corsa	Corsa B 1.0 (1993-2000)	1.0	Petrol	X10XE		54	Without cable	Oval	2 pins	Crankshaft	04/97-12/00	CMN2-V263	81262
Corsa	Corsa B 1.0 (1993-2000)	1.0	Petrol	X10XE		54	Without cable	Angled	3 pins	Camshaft	04/97-12/00	CHN3-A009	81008
Corsa	Corsa B 1.2 (1993-2000)	1.2	Petrol	X12XE		64	Without cable	Oval	2 pins	Crankshaft	08/98-12/00	CMN2-V263	81262
Corsa	Corsa B 1.2 (1993-2000)	1.2	Petrol	X12XE		64	Without cable	Angled	3 pins	Camshaft	08/98-12/00	CHN3-A009	81008
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE		57	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V263	81262
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE	Chassis 54000001 onwards	57	Without cable	Oval	3 pins	Camshaft	10/00-10/03	CHN3-V067	81066
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE	Chassis To: 46999999	57	Without cable	Angled	3 pins	Camshaft	10/00-10/03	CHN3-A009	81008
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP		59	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V263	81262
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP	Chassis 54000001 onwards	59	Without cable	Oval	3 pins	Camshaft	10/03-04/07	CHN3-V067	81066
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP	Chassis To: 46999999	59	Without cable	Angled	3 pins	Camshaft	10/03-04/07	CHN3-A009	81008
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V263	81262
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/00-10/03	CHN3-V067	81066
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE	Chassis To: 46999999	74	Without cable	Angled	3 pins	Camshaft	10/00-10/03	CHN3-A009	81008
Corsa	Corsa C 1.2 (2000-2003) Easytronic	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	01/01-10/03	CMN2-V263	81262
Corsa	Corsa C 1.2 (2000-2003) Easytronic	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	01/01-10/03	CHN3-V067	81066
Corsa	Corsa C 1.2 (2000-2003) Easytronic	1.2	Petrol	Z12XE	Chassis To: 46999999	74	Without cable	Angled	3 pins	Camshaft	01/01-10/03	CHN3-A009	81008
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/03-10/04	CMN2-V263	81262
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/03-10/04	CHN3-V067	81066
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE	Chassis To: 46999999	74	Without cable	Angled	3 pins	Camshaft	10/03-10/04	CHN3-A009	81008
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/03-10/04	CMN2-V263	81262
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/03-10/04	CHN3-V067	81066
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE	Chassis To: 46999999	74	Without cable	Angled	3 pins	Camshaft	10/03-10/04	CHN3-A009	81008
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP		79	Without cable	Oval	2 pins	Crankshaft	10/04-06/07	CMN2-V263	81262
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP	Chassis 54000001 onwards	79	Without cable	Oval	3 pins	Camshaft	10/04-04/07	CHN3-V067	81066
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP	Chassis To: 46999999	79	Without cable	Angled	3 pins	Camshaft	10/04-04/07	CHN3-A009	81008
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP		79	Without cable	Oval	2 pins	Crankshaft	10/04-12/05	CMN2-V263	81262
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP	Chassis 54000001 onwards	79	Without cable	Oval	3 pins	Camshaft	10/04-12/05	CHN3-V067	81066
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP	Chassis To: 46999999	79	Without cable	Angled	3 pins	Camshaft	10/04-12/05	CHN3-A009	81008
Corsa	Corsa C 1.3 CDTi (2003-2007)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Crankshaft	10/03-06/07	CMN2-V132	81131
Corsa	Corsa C 1.3 CDTi (2003-2007)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	10/03-06/07	CHN3-V114	81113
Corsa	Corsa C 1.4 (2000-2003)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V322	81321
Corsa	Corsa C 1.4 (2000-2003)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	10/00-10/03	CHC3-V227	81226
Corsa	Corsa C 1.4 (2003-2007)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V322	81321
Corsa	Corsa C 1.4 (2003-2007)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	10/03-04/07	CHC3-V227	81226
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V263	81262
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP	Chassis 54000001 onwards	89	Without cable	Oval	3 pins	Camshaft	10/03-04/07	CHN3-V067	81066
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP	Chassis To: 46999999	89	Without cable	Angled	3 pins	Camshaft	10/03-04/07	CHN3-A009	81008
Corsa	Corsa C 1.7 CDTi (2003-2007)	1.7	Diesel	Z17DTH		99	Without cable	Oval	3 pins	Crankshaft	10/03-11/05	CHN3-V138	81137
Corsa	Corsa C 1.7 Di (2000-2003)	1.7	Diesel	Y17DTL		64	Without cable	Oval	3 pins	Crankshaft	10/00-10/03	CHN3-V096	81095
Corsa	Corsa C 1.7 DTi (2000-2003)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	10/00-10/03	CHN3-V096	81095
Corsa	Corsa C 1.8 (2000-2003)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/00-10/03	CHC3-A323	81322
Corsa	Corsa C 1.8 (2003-2007)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/03-11/05	CHC3-A323	81322
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	Z10XEP		60	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	Z10XEP	Chassis To: 46999999	60	Without cable	Angled	3 pins	Camshaft	07/06-05/10	CHN3-A009	81008
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	Z10XEP	Chassis 54000001 onwards	60	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	A12XER	Qty. 2	84	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V424	81423
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XEP		80	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XEP	Chassis To: 46999999	80	Without cable	Angled	3 pins	Camshaft	07/06-05/10	CHN3-A009	81008
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XEP	Chassis 54000001 onwards	80	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.2 (2010-2015)	1.2	Petrol	A12XER	Qty. 2	84	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.2 ecoFLEX (2006-2011)	1.2	Petrol	A12XEL	Qty. 2	70	Without cable	Oval	3 pins	Camshaft	09/09-12/11	CHN3-V424	81423
Corsa	Corsa D 1.2 ecoFLEX (2010-2015)	1.2	Petrol	A12XEL	Qty. 2	70	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.3 CDTi 75 (2006-2011)	1.2	Diesel	Z13DT		75	Without cable	Oval	3 pins	Camshaft	03/07-12/11	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 75 (2006-2011)	1.2	Diesel	Z13DTJ		75	Without cable	Oval	3 pins	Camshaft	07/06-12/11	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 75 (2010-2015)	1.2	Diesel	A13DTC		75	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 90 (2006-2011)	1.2	Diesel	Z13DT		90	Without cable	Oval	3 pins	Camshaft	04/07-12/10	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 90 (2006-2011)	1.2	Diesel	Z13DTH		90	Without cable	Oval	3 pins	Camshaft	07/06-12/10	CHN3-V114	81113

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Corsa	Corsa D 1.3 CDTi 95 (2006-2011)	1.2	Diesel	A13DTE, A13DTR, Z13DTE		94	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 95 (2010-2015)	1.2	Diesel	A13DTE, A13DTR, Z13DTE		94	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V114	81113
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V424	81423
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	Z14XEP		90	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	Z14XEP	Chassis To: 4699999	90	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	06/12-06/15	CHN3-V444	81443
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14NEL		118	Without cable	Oval	3 pins	Camshaft	06/12-06/15	CHN3-V424	81423
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.6 OPC (2006-2011)	1.6	Petrol	Z16LER		189	Without cable	Oval	3 pins	Camshaft	04/07-12/11	CHN3-V067	81066
Corsa	Corsa D 1.6 OPC (2010-2015)	1.6	Petrol	A16LER		189	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V067	81066
Corsa	Corsa D 1.6 SRI (2006-2011)	1.6	Petrol	Z16LEL		148	Without cable	Oval	3 pins	Camshaft	10/07-06/10	CHN3-V067	81066
Corsa	Corsa D 1.7 CDTi 130 (2010-2015)	1.7	Diesel	A17DTS	Qty. 2	128	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFL		89	Without cable	Oval	3 pins	Crankshaft	10/14-04/19	CMN3-V453	81452
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-04/19	CHN3-V452	81451
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFT		114	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V453	81452
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFT	Qty. 2	114	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.2 (2014-)	1.2	Petrol	B12XEL		68	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.2 (2014-)	1.2	Petrol	B12XEL	Qty. 2	68	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.3 CDTi 75 (2014-)	1.2	Diesel	B13DTC, B13DTE		74	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.3 CDTi 95 (2014-)	1.2	Diesel	B13DTE, B13DTR		94	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14NEH	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	07/15-	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14NEJ	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	10/14-04/19	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEJ		74	Without cable	Oval	3 pins	Crankshaft	12/15-04/19	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEJ	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	12/15-04/19	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEL		89	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-) Easytronic	1.4	Petrol	B14XEL		89	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-) Easytronic	1.4	Petrol	B14XEL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.6 OPC (2014-)	1.6	Petrol	B16LER, B16LES		202	With cable	Oval	3 pins	Crankshaft	05/15-	CHC3-V446	81445
Frontera	Frontera 2.0 (1991-1998)	2.0	Petrol	C20NE		113	With cable	Angled	3 pins	Crankshaft	10/91-12/98	CMC3-A026	81025
Frontera	Frontera 2.2 (1991-1998)	2.2	Petrol	X22XE		134	With cable	Angled	3 pins	Crankshaft	04/95-12/98	CMC3-A026	81025
Frontera	Frontera 2.2 (1998-2004)	2.2	Petrol	X22SE, Y22SE		134	With cable	Angled	3 pins	Crankshaft	10/98-08/04	CMC3-A188	81187
Frontera	Frontera 2.2 DTi (1998-2004)	2.2	Diesel	X22DTH, Y22DTH		113	With cable	Angled	3 pins	Crankshaft	10/98-08/04	CMC3-A426	81425
Frontera	Frontera 2.5 (1991-1998)	2.5	Diesel	Z25TDS(VM41B)		113	With cable	Angled	3 pins	Crankshaft	08/96-12/98	CMC3-A030	81029
GTC	GTC 1.4 Turbo 120 (2014-2018)	1.4	Petrol	B14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V424	81423
GTC	GTC 1.4 Turbo 140 (2014-2018)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V424	81423
GTC	GTC 1.6 CDTi 110 (2014-2018)	1.6	Diesel	B16DTL		109	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V473	81472
GTC	GTC 1.6 CDTi 110 (2014-2018)	1.6	Diesel	B16DTL		109	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V474	81473
GTC	GTC 1.6 CDTi 136 (2014-2018)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V473	81472
GTC	GTC 1.6 CDTi 136 (2014-2018)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V474	81473
GTC	GTC 2.0 Bi Turbo (2014-2018)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	07/14-04/16	CMN3-V541	81540
GTC	GTC 2.0 Bi Turbo (2014-2018)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	07/14-04/16	CHN3-V318	81317
GTC	GTC 2.0 CDTi 165 (2014-2018)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	07/14-04/16	CHN3-V318	81317
Insignia	Insignia 1.4 (2008-2014)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Crankshaft	06/11-12/14	CHN3-V444	81443
Insignia	Insignia 1.4 (2008-2014)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	06/11-12/14	CHN3-V424	81423
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Crankshaft	08/13-12/17	CHN3-V444	81443
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	08/13-12/17	CHN3-V424	81423
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	B14NET		138	Without cable	Oval	3 pins	Crankshaft	12/14-12/17	CHN3-V444	81443
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V424	81423
Insignia	Insignia 1.4 Dual Fuel (2008-2014)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	06/12-12/14	CHN3-V424	81423
Insignia	Insignia 1.6 T (2008-2014)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	02/09-12/14	CHC3-V446	81445
Insignia	Insignia 1.6 T (2008-2014)	1.6	Petrol	A16LET	Chassis To: B1999999	178	Without cable	Oval	3 pins	Camshaft	02/09-12/14	CHN3-V067	81066
Insignia	Insignia 2.0 CDTi 120 (2013-2017)	2.0	Diesel	A20DTE		118	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 130 (2008-2014)	2.0	Diesel	A20DT, A20DTJ		128	Without cable	Oval	3 pins	Camshaft	11/08-12/14	CHN3-V318	81317

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Insignia	Insignia 2.0 CDTi 130 (2008-2014)	2.0	Diesel	A20DTH		128	Without cable	Oval	3 pins	Camshaft	08/10-12/12	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 130 (2013-2017)	2.0	Diesel	A20DT		128	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 140 (2013-2017)	2.0	Diesel	A20DTE		138	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 160 (2008-2014)	2.0	Diesel	A20DTH		158	Without cable	Oval	3 pins	Camshaft	11/08-12/14	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 163 (2013-2017)	2.0	Diesel	A20DTH		161	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 170 (2013-2017)	2.0	Diesel	B20DTH	For OE number 55 571 978	168	Without cable	Oval	3 pins	Crankshaft	12/14-12/17	CMN3-V541	81540
Insignia	Insignia 2.0 CDTi 170 (2013-2017)	2.0	Diesel	B20DTH	For OE number 55 578 308	168	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V542	81541
Insignia	Insignia 2.0 CDTi 195 (2008-2014)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	10/11-12/14	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 195 (2013-2017)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 Country Tourer CDTi 163 (2013-2017)	2.0	Diesel	A20DTH		161	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 Country Tourer CDTi 195 (2013-2017)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia Grand Sport 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Crankshaft	02/17-	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V474	81473
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	02/17-04/19	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	02/17-04/19	CHN3-V474	81473
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Crankshaft	04/18-	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Camshaft	04/18-	CHN3-V474	81473
Insignia	Insignia Grand Sport 2.0 260 (2017-)	2.0	Petrol	B20NFT	Qty. 2	257	Without cable	Round	3 pins	Camshaft	02/17-	CHN3-R562	81561
Insignia	Insignia Grand Sport 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Crankshaft	02/17-	CMN3-V541	81540
Insignia	Insignia Grand Sport 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V542	81541
Insignia	Insignia Sports Tourer 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Crankshaft	02/17-	CHN3-V473	81472
Insignia	Insignia Sports Tourer 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V474	81473
Insignia	Insignia Sports Tourer 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	02/17-04/19	CHN3-V473	81472
Insignia	Insignia Sports Tourer 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	02/17-04/19	CHN3-V474	81473
Insignia	Insignia Sports Tourer 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Crankshaft	04/18-	CHN3-V473	81472
Insignia	Insignia Sports Tourer 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Camshaft	04/18-	CHN3-V474	81473
Insignia	Insignia Sports Tourer 2.0 Turbo D 110 (2017-)	2.0	Petrol	B20NFT	Qty. 2	257	Without cable	Round	3 pins	Camshaft	02/17-	CHN3-R562	81561
Insignia	Insignia Sports Tourer 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Crankshaft	02/17-	CMN3-V541	81540
Insignia	Insignia Sports Tourer 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V542	81541
Kadett	Kadett E 2.0 (1984-1993)	2.0	Petrol	20NE, C20NE		115	With cable	Angled	3 pins	Crankshaft	03/87-12/91	CMC3-A026	81025
Kadett	Kadett E 2.0 (1984-1993)	2.0	Petrol	20XE, C20XE		150	With cable	Angled	3 pins	Crankshaft	05/88-12/91	CMC3-A026	81025
Kadett	Kadett E 2.0 Catalyst (1984-1993)	2.0	Petrol	20NE, C20NE		114	With cable	Angled	3 pins	Crankshaft	10/91-10/93	CMC3-A026	81025
KARL	KARL 1.0 (2015-)	1.0	Petrol	B10XE	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	02/15-	CHN3-V452	81451
Meriva	Meriva 1.3 CDTi (2003-2010)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	2 pins	Crankshaft	02/06-12/10	CMN2-V132	81131
Meriva	Meriva 1.3 CDTi (2003-2010)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	02/06-12/10	CHN3-V114	81113
Meriva	Meriva 1.3 CDTi 75 (2010-2017)	1.2	Diesel	A13DTC		74	Without cable	Oval	3 pins	Camshaft	03/10-04/16	CHN3-V114	81113
Meriva	Meriva 1.3 CDTi 95 (2010-2017)	1.2	Diesel	A13DTE		94	Without cable	Oval	3 pins	Camshaft	05/10-04/15	CHN3-V114	81113
Meriva	Meriva 1.4 100 (2010-2017)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	03/10-04/14	CHN3-V424	81423
Meriva	Meriva 1.4 100 (2010-2017)	1.4	Petrol	B14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	07/13-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	A14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	03/10-04/13	CHN3-V444	81443
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	A14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	03/10-04/13	CHN3-V424	81423
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	B14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	06/12-04/17	CHN3-V444	81443
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	B14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	06/12-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	A14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	03/10-04/14	CHN3-V444	81443
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	03/10-04/14	CHN3-V424	81423
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	B14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	07/13-04/17	CHN3-V444	81443
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	07/13-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 Twinport (2003-2010)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/04-12/10	CMN2-V263	81262
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16SE		87	Without cable	Oval	2 pins	Crankshaft	04/03-12/04	CMN2-V322	81321
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16SE		87	Without cable	Oval	3 pins	Camshaft	04/03-12/04	CHN3-V320	81319
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE		100	Without cable	Oval	2 pins	Crankshaft	04/03-02/06	CMN2-V322	81321
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE		100	With cable	Oval	3 pins	Camshaft	04/03-02/06	CHC3-V227	81226
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	02/06-12/10	CMN2-V322	81321
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	3 pins	Camshaft	02/06-12/10	CMN3-V339	81338
Meriva	Meriva 1.6 CDTi 136 (2010-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	08/13-04/17	CHN3-V473	81472
Meriva	Meriva 1.6 CDTi 136 (2010-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	08/13-04/17	CHN3-V474	81473

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Meriva	Meriva 1.6 CDTi 95 (2010-2017)	1.6	Diesel	B16DTC		94	Without cable	Oval	3 pins	Crankshaft	08/14-04/17	CHN3-V473	81472
Meriva	Meriva 1.6 CDTi 95 (2010-2017)	1.6	Diesel	B16DTC		94	Without cable	Oval	3 pins	Camshaft	08/14-04/17	CHN3-V474	81473
Meriva	Meriva 1.6 OPC (2003-2010)	1.6	Petrol	Z16LET		178	With cable	Oval	3 pins	Crankshaft	03/06-05/10	CHC3-V446	81445
Meriva	Meriva 1.6 OPC (2003-2010)	1.6	Petrol	Z16LET		178	Without cable	Oval	3 pins	Camshaft	03/06-05/10	CHN3-V067	81066
Meriva	Meriva 1.7 CDTi (2003-2010)	1.7	Diesel	Z17DTH		100	Without cable	Oval	3 pins	Crankshaft	10/03-12/10	CHN3-V138	81137
Meriva	Meriva 1.7 CDTi 100 (2010-2017)	1.7	Diesel	A17DT		99	Without cable	Oval	3 pins	Crankshaft	03/10-12/12	CHN3-V138	81137
Meriva	Meriva 1.7 CDTi 100 (2010-2017)	1.7	Diesel	A17DT		99	Without cable	Oval	3 pins	Camshaft	03/10-12/12	CHN3-V424	81423
Meriva	Meriva 1.7 CDTi 110 (2010-2017)	1.7	Diesel	A17DTI		109	Without cable	Oval	3 pins	Crankshaft	12/11-04/16	CHN3-V138	81137
Meriva	Meriva 1.7 CDTi 130 (2010-2017)	1.7	Diesel	A17DTS		128	Without cable	Oval	3 pins	Camshaft	05/10-06/14	CHN3-V424	81423
Meriva	Meriva 1.7 DTi (2003-2010)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	10/03-11/05	CHN3-V096	81095
Meriva	Meriva 1.8 (2003-2010)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	04/03-12/10	CHC3-A323	81322
Mokka	Mokka 1.4 (2012-2017)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/12-12/17	CHN3-V424	81423
Mokka	Mokka 1.4 (2012-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V424	81423
Mokka	Mokka 1.6 CDTi 136 (2012-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	02/15-12/17	CHN3-V473	81472
Mokka	Mokka 1.6 CDTi 136 (2012-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CHN3-V474	81473
Mokka	Mokka 1.7 CDTi 130 (2012-2017)	1.7	Diesel	A17DTS	Qty. 2	128	Without cable	Oval	3 pins	Camshaft	09/12-12/17	CHN3-V424	81423
Mokka X	Mokka X 1.4 (2016-)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/16-04/19	CHN3-V424	81423
Mokka X	Mokka X 1.4 (2016-)	1.4	Petrol	D14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	04/18-	CHN3-V424	81423
Mokka X	Mokka X 1.6 CDTi 136 (2016-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	09/16-	CHN3-V473	81472
Mokka X	Mokka X 1.6 CDTi 136 (2016-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V474	81473
Movano	Movano 1.9 CDTi X70 (2003-2010)	1.9	Diesel	F9Q774		81	Without cable	Round	2 pins	Crankshaft	11/03-12/06	CMN2-R054	81053
Movano	Movano 1.9 CDTi X70 (2003-2010)	1.9	Diesel	F9Q774		81	Without cable	Angled	3 pins	Camshaft	11/03-12/06	CHN3-A016	81015
Movano	Movano 2.2 DTi X70 (1998-2003)	2.2	Diesel	G9T720		90	Without cable	Angled	3 pins	Camshaft	09/00-11/03	CHN3-A016	81015
Movano	Movano 2.3 100 X62 (2010-2015)	2.3	Diesel	M9T670, M9T672, M9T676		99	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Movano	Movano 2.3 125 X62 (2010-2015)	2.3	Diesel	M9T670, M9T672, M9T676, M9T680		123	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Movano	Movano 2.3 150 X62 (2010-2015)	2.3	Diesel	M9T880		148	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Movano	Movano 2.3 CDTi 110 X62 (2014-)	2.3	Diesel	M9T870		108	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Movano	Movano 2.3 CDTi 136 BiTurbo X62 (2014-)	2.3	Diesel	M9T702		134	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Movano	Movano 2.3 CDTi 145 X62 (2014-)	2.3	Diesel			145	Without cable	Angled	3 pins	Camshaft	12/15-	CHN3-A190	81189
Movano	Movano 2.3 CDTi 163 BiTurbo X62 (2014-)	2.3	Diesel			161	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Movano	Movano 2.5 CDTi 100 X70 (2003-2010)	2.5	Diesel	G9U754		100	Without cable	Angled	3 pins	Camshaft	10/06-12/10	CHN3-A016	81015
Movano	Movano 2.5 CDTi 120 X70 (2003-2010)	2.5	Diesel	G9U650		120	Without cable	Angled	3 pins	Camshaft	10/06-12/10	CHN3-A016	81015
Movano	Movano 2.5 CDTi 145 X70 (2003-2010)	2.5	Diesel	G9U650		145	Without cable	Angled	3 pins	Camshaft	10/06-12/10	CHN3-A016	81015
Movano	Movano 2.5 CDTi X70 (2003-2010)	2.5	Diesel	G9U720, G9U754		99, 113	Without cable	Angled	3 pins	Camshaft	11/03-12/06	CHN3-A016	81015
Movano	Movano 2.5 DTi X70 (1998-2003)	2.5	Diesel	G9U720, G9U754		113	Without cable	Angled	3 pins	Camshaft	01/01-11/03	CHN3-A016	81015
Movano	Movano 2.5 X70 (1998-2003)	2.5	Diesel	S8U770		79	With cable	Oval	2 pins	Crankshaft	12/98-01/01	CMC2-V185	81184
Movano	Movano 2.5 X70 (1998-2003)	2.5	Diesel	S8U770		79	Without cable	Angled	3 pins	Camshaft	12/98-01/01	CHN3-A016	81015
Movano	Movano 2.8 Turbo X70 (1998-2003)	2.8	Diesel	S9W702	Chassis 2762408 onwards	114	With cable	Oval	2 pins	Crankshaft	12/98-12/01	CMC2-V185	81184
Movano	Movano 2.8 Turbo X70 (1998-2003)	2.8	Diesel	S9W702		114	Without cable	Angled	3 pins	Camshaft	12/98-12/01	CHN3-A016	81015
Movano	Movano 3.0 CDTi X70 (2003-2010)	3.0	Diesel	ZD3200, ZD3202		134	Without cable	Angled	3 pins	Camshaft	01/04-12/06	CHN3-A221	81220
Omega	Omega 2.0 (1994-2003)	2.0	Petrol	X20SE		113	With cable	Angled	3 pins	Crankshaft	04/94-12/95	CMC3-A026	81025
Omega	Omega 2.0 TDi/DTi (1994-2003)	2.0	Diesel	X20DTH		98	With cable	Angled	3 pins	Crankshaft	01/98-12/01	CMC3-A426	81425
Omega	Omega 2.2 DTi (1994-2003)	2.2	Diesel	Y22DTH		118	With cable	Angled	3 pins	Crankshaft	11/00-09/03	CMC3-A426	81425
Signum	Signum 1.8 (2003-2008)	1.8	Petrol	Z18XE		138	Without cable	Angled	2 pins	Crankshaft	01/06-10/08	CMN2-A262	81261
Signum	Signum 1.8 (2003-2008)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	12/03-02/06	CHC3-A323	81322
Signum	Signum 1.8 (2003-2008)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	01/06-10/08	CHC3-V446	81445
Signum	Signum 1.9 CDTi 120 (2003-2008)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	06/04-10/08	CMN2-V295	81294
Signum	Signum 1.9 CDTi 120 (2003-2008)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	06/04-10/08	CHC3-V276	81275
Signum	Signum 1.9 CDTi 150 (2003-2008)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	06/04-10/08	CMN2-R253	81252
Signum	Signum 1.9 CDTi 150 (2003-2008)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	06/04-10/08	CHN3-V318	81317
Signum	Signum 2.0 DTi (2003-2008)	2.0	Diesel	Y20DTH	Chassis 17G23741 onwards	99	Without cable	Oval	2 pins	Crankshaft	06/03-11/05	CMN2-V263	81262
Signum	Signum 2.0 DTi (2003-2008)	2.0	Diesel	Y20DTH	Chassis To: 17G23740	99	With cable	Angled	3 pins	Crankshaft	06/03-11/05	CMC3-A426	81425
Signum	Signum 2.0 T (2003-2008)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	10/05-10/08	CMN2-V494	81493
Signum	Signum 2.0 Turbo (2003-2008)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	06/03-11/05	CMN2-V494	81493
Signum	Signum 2.2 DTi (2003-2008)	2.2	Diesel	Y22DTR	Chassis 17G23741 onwards	123	Without cable	Oval	2 pins	Crankshaft	06/03-10/04	CMN2-V263	81262
Signum	Signum 2.2 DTi (2003-2008)	2.2	Diesel	Y22DTR	Chassis To: 17G23740	123	With cable	Angled	3 pins	Crankshaft	06/03-10/04	CMC3-A426	81425
Signum	Signum 3.0 CDTi (2003-2008)	3.0	Diesel	Y30DT		174	Without cable	Oval	2 pins	Crankshaft	06/03-12/05	CMN2-V141	81140

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Sintra	Sintra 2.2 (1997-1999)	2.2	Diesel	X22DTH		113	With cable	Angled	3 pins	Crankshaft	03/97-08/99	CMC3-A426	81425
Speedster	Speedster 2.0 Turbo (2000-2005)	2.0	Petrol	Z20LET		200	With cable	Angled	3 pins	Crankshaft	03/03-12/05	CMC3-A335	81334
Tigra	Tigra 1.3 CDTi (2004-2010)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Crankshaft	03/05-06/10	CMN2-V132	81131
Tigra	Tigra 1.3 CDTi (2004-2010)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	03/05-06/10	CHN3-V114	81113
Tigra	Tigra 1.4 (2004-2010)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/04-06/10	CMN2-V263	81262
Tigra	Tigra 1.8 (2004-2010)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/04-06/10	CHC3-A323	81322
Vectra	Vectra A 1.8 Carburettor (1988-1995)	1.8	Petrol	C18NZ		90	With cable	Angled	3 pins	Crankshaft	10/89-07/92	CMC3-A026	81025
Vectra	Vectra A 1.8 Catalyst (1988-1995)	1.8	Petrol	C18NZ		89	With cable	Angled	3 pins	Crankshaft	09/90-12/95	CMC3-A026	81025
Vectra	Vectra A 2.0 Catalyst (1988-1995)	2.0	Petrol	C20NE		113	With cable	Angled	3 pins	Crankshaft	03/91-12/94	CMC3-A026	81025
Vectra	Vectra A 2.0 GSi (1988-1995)	2.0	Petrol	20XEJ, C20XE		150	With cable	Angled	3 pins	Crankshaft	10/89-12/92	CMC3-A026	81025
Vectra	Vectra A 2.0 Injection (1988-1995)	2.0	Petrol	20NE, C20NE		115	With cable	Angled	3 pins	Crankshaft	10/88-07/92	CMC3-A026	81025
Vectra	Vectra A 2.0 SRi (1988-1995)	2.0	Petrol	20SEH		130	With cable	Angled	3 pins	Crankshaft	12/88-12/92	CMC3-A026	81025
Vectra	Vectra A 2.0 SRi Catalyst (1988-1995)	2.0	Petrol	20SEH		128	With cable	Angled	3 pins	Crankshaft	03/91-03/94	CMC3-A026	81025
Vectra	Vectra A 2.0 Turbo (1988-1995)	2.0	Petrol	C20LET		204	With cable	Angled	3 pins	Crankshaft	10/92-12/94	CMC3-A026	81025
Vectra	Vectra B 1.6 (1995-2002)	1.6	Petrol	Y16XE, Z16XE		99	Without cable	Oval	2 pins	Crankshaft	10/95-08/02	CMN2-V322	81321
Vectra	Vectra B 1.6 (1995-2002)	1.6	Petrol	Y16XE, Z16XE		99	With cable	Oval	3 pins	Camshaft	10/95-08/02	CHC3-V227	81226
Vectra	Vectra B 1.8 (1995-2002)	1.8	Petrol	X18XE, X18XE1		113	With cable	Angled	3 pins	Camshaft	03/99-12/00	CHC3-A323	81322
Vectra	Vectra B 1.8 (1995-2002)	1.8	Petrol	Z18XE	Chassis To: 11000000	123	With cable	Angled	3 pins	Camshaft	09/00-08/02	CHC3-A323	81322
Vectra	Vectra B 1.8 Dual Fuel (1995-2002)	1.8	Petrol	Z18XE	Chassis To: 11000000	123	With cable	Angled	3 pins	Camshaft	01/01-08/02	CHC3-A323	81322
Vectra	Vectra B 2.0 Di (1995-2002)	2.0	Diesel	X20DTL		81	With cable	Angled	3 pins	Crankshaft	08/96-12/00	CMC3-A426	81425
Vectra	Vectra B 2.0 DTi (1995-2002)	2.0	Diesel	X20DTH, Y20DTH		99	With cable	Angled	3 pins	Crankshaft	03/99-08/02	CMC3-A426	81425
Vectra	Vectra B 2.0 TDi/DTi (1995-2002)	2.0	Diesel	X20DTH, Y20DTH		98	With cable	Angled	3 pins	Crankshaft	09/97-03/99	CMC3-A426	81425
Vectra	Vectra B 2.2 DTi (1995-2002)	2.2	Diesel	Y22DTR		123	With cable	Angled	3 pins	Crankshaft	09/00-08/02	CMC3-A426	81425
Vectra	Vectra C 1.6 (2002-2009)	1.6	Petrol	Z16XE, Z16XEP		101	Without cable	Oval	2 pins	Crankshaft	03/02-12/09	CMN2-V322	81321
Vectra	Vectra C 1.6 (2002-2009)	1.6	Petrol	Z16XE, Z16XEP		101	With cable	Oval	3 pins	Camshaft	03/02-12/09	CHC3-V227	81226
Vectra	Vectra C 1.8 (2002-2009)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	03/02-02/06	CHC3-A323	81322
Vectra	Vectra C 1.8 Dual Fuel (2002-2009)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	06/02-02/06	CHC3-A323	81322
Vectra	Vectra C 1.8 VVT (2002-2009)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	12/05-12/09	CHC3-V446	81445
Vectra	Vectra C 1.9 CDTi 120 (2002-2009)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	04/04-12/09	CMN2-V295	81294
Vectra	Vectra C 1.9 CDTi 120 (2002-2009)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	04/04-12/09	CHC3-V276	81275
Vectra	Vectra C 1.9 CDTi 150 (2002-2009)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	04/04-12/09	CMN2-R253	81252
Vectra	Vectra C 1.9 CDTi 150 (2002-2009)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	04/04-12/09	CHN3-V318	81317
Vectra	Vectra C 2.0 DTi (2002-2009)	2.0	Diesel	Y20DTH	Chassis 17G23741 onwards	99	Without cable	Oval	2 pins	Crankshaft	03/02-11/05	CMN2-V263	81262
Vectra	Vectra C 2.0 T (2002-2009)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	04/03-12/09	CMN2-V494	81493
Vectra	Vectra C 2.2 DTi (2002-2009)	2.2	Diesel	Y22DTR	Chassis 17G23741 onwards	123	Without cable	Oval	2 pins	Crankshaft	03/02-10/04	CMN2-V263	81262
Vectra	Vectra C 3.0 CDTi (2002-2009)	3.0	Diesel	Y30DT		174	Without cable	Oval	2 pins	Crankshaft	11/03-12/05	CMN2-V141	81140
Vivaro	Vivaro 1.6 CDTi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi 95 X82 (2014-)	1.6	Diesel	R9M		94	Without cable	Oval	2 pins	Crankshaft	11/15-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 95 X82 (2014-)	1.6	Diesel	R9M		94	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi BiTurbo 120 X82 (2014-)	1.6	Diesel	R9M450		118	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 120 X82 (2014-)	1.6	Diesel	R9M450		118	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi BiTurbo 125 X82 (2014-)	1.6	Diesel	R9M452		123	Without cable	Oval	2 pins	Crankshaft	10/15-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 125 X82 (2014-)	1.6	Diesel	R9M452		123	Without cable	Oval	3 pins	Camshaft	10/15-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi BiTurbo 140 X82 (2014-)	1.6	Diesel	R9M450		138	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 140 X82 (2014-)	1.6	Diesel	R9M450		138	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.9 Di X83 (2001-2006)	1.9	Diesel	F9Q762		81	Without cable	Round	2 pins	Crankshaft	03/01-12/06	CMN2-R054	81053
Vivaro	Vivaro 1.9 Di X83 (2001-2006)	1.9	Diesel	F9Q762		81	Without cable	Angled	3 pins	Camshaft	03/01-12/06	CHN3-A016	81015
Vivaro	Vivaro 1.9 DTi X83 (2001-2006)	1.9	Diesel	F9Q760	Chassis 8V6616998Y onwards	99	Without cable	Angled	2 pins	Crankshaft	03/01-12/06	CMN2-A252	81251
Vivaro	Vivaro 1.9 DTi X83 (2001-2006)	1.9	Diesel	F9Q760	Chassis To: 8V6616988Y	99	Without cable	Round	2 pins	Crankshaft	03/01-12/06	CMN2-R054	81053
Vivaro	Vivaro 1.9 DTi X83 (2001-2006)	1.9	Diesel	F9Q760		99	Without cable	Angled	3 pins	Camshaft	03/01-12/06	CHN3-A016	81015
Vivaro	Vivaro 2.0 CDTi 115 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 115 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 115 ecoFLEX X83 (2006-2015)	2.0	Diesel	M9R692		115	Without cable	Angled	2 pins	Crankshaft	04/11-05/15	CMN2-A229	81228

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Vivaro	Vivaro 2.0 CDTi 115 ecoFLEX X83 (2006-2015)	2.0	Diesel	M9R692		115	Without cable	Angled	3 pins	Camshaft	04/11-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 115 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 115 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 90 Combi X83 (2006-2015)	2.0	Diesel	M9R780, M9R782, M9R786		90	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 90 Combi X83 (2006-2015)	2.0	Diesel	M9R780, M9R782, M9R786		90	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 90 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 90 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	OE Marking 8200 260 327 / 8200 513 668	118	Without cable	Angled	2 pins	Crankshaft	02/02-12/06	CMN2-A201	81200
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	OE Marking A2C53255631	118	Without cable	Oval	2 pins	Crankshaft	02/02-12/06	CMN2-V477	81476
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	Eng To: 2762407	118	With cable	Oval	2 pins	Camshaft	02/02-12/06	CMC2-V185	81184
Vivaro	Vivaro 2.5 CDTi 145 Combi X83 (2006-2015)	2.5	Diesel	G9U630		145	Without cable	Angled	3 pins	Camshaft	10/06-12/11	CHN3-A016	81015
Vivaro	Vivaro 2.5 CDTi 145 X83 (2006-2015)	2.5	Diesel	G9MB6, G9U630		145	Without cable	Angled	3 pins	Camshaft	10/06-12/11	CHN3-A016	81015
Vivaro	Vivaro 2.5 DTi X83 (2001-2006)	2.5	Diesel	G9U730		133	Without cable	Angled	3 pins	Camshaft	03/03-12/06	CHN3-A016	81015
Zafira	Zafira 1.6 (1999-2005)	1.6	Petrol	Z16XE		99	Without cable	Oval	2 pins	Crankshaft	05/99-08/05	CMN2-V322	81321
Zafira	Zafira 1.6 (1999-2005)	1.6	Petrol	Z16XE		99	With cable	Oval	3 pins	Camshaft	05/99-08/05	CHC3-V227	81226
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	A16XER, Z16XER		113	With cable	Oval	3 pins	Crankshaft	04/09-12/13	CHC3-V446	81445
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	Z16XE1, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	07/05-12/09	CMN2-V322	81321
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	Z16XE1, Z16XEP		103	Without cable	Oval	3 pins	Camshaft	07/05-12/09	CMN3-V339	81338
Zafira	Zafira 1.7 CDTi 110 ecoFLEX (2005-2015)	1.7	Diesel	A17DTJ, Z17DTJ		108	Without cable	Oval	3 pins	Crankshaft	02/09-12/15	CHN3-V138	81137
Zafira	Zafira 1.7 CDTi 125 ecoFLEX (2005-2015)	1.7	Diesel	A17DTR		123	Without cable	Oval	3 pins	Crankshaft	11/10-12/15	CHN3-V138	81137
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	X18XE1		113	With cable	Angled	3 pins	Camshaft	05/99-08/00	CHC3-A323	81322
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	08/00-08/05	CMN2-A262	81261
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	08/00-08/05	CHC3-A323	81322
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	A18XER		138	With cable	Oval	3 pins	Crankshaft	06/10-12/15	CHC3-V446	81445
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	A18XER		138	Without cable	Oval	3 pins	Camshaft	06/10-12/15	CHN3-V427	81426
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	10/05-12/11	CHC3-V446	81445
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	Z18XER		138	Without cable	Oval	3 pins	Camshaft	10/05-12/11	CHN3-V433	81432
Zafira	Zafira 1.8 Dual Fuel (1999-2005)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	04/02-08/05	CMN2-A262	81261
Zafira	Zafira 1.8 Dual Fuel (1999-2005)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	04/02-08/05	CHC3-A323	81322
Zafira	Zafira 1.9 CDTi 120 (2005-2015)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	07/05-08/11	CMN2-V295	81294
Zafira	Zafira 1.9 CDTi 120 (2005-2015)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	07/05-08/11	CHC3-V276	81275
Zafira	Zafira 1.9 CDTi 150 (2005-2015)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	07/05-08/11	CMN2-R253	81252
Zafira	Zafira 1.9 CDTi 150 (2005-2015)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	07/05-08/11	CHN3-V318	81317
Zafira	Zafira 2.0 DTi (1999-2005)	2.0	Diesel	Y20DTH	Chassis To: 32999999, 35999999, 36999999, 38999999	99	With cable	Angled	3 pins	Crankshaft	08/00-08/05	CMC3-A426	81425
Zafira	Zafira 2.0 DTi (1999-2005)	2.0	Diesel	Y20DTH	Chassis 42000001, 45000001, 48000001, 4G000001 onwards	99	Without cable	Oval	2 pins	Crankshaft	08/00-08/05	CMN2-V263	81262
Zafira	Zafira 2.0 OPC (2005-2015)	2.0	Petrol	Z20LEH		237	With cable	Angled	3 pins	Crankshaft	10/05-08/11	CMC3-A335	81334
Zafira	Zafira 2.0 T (2005-2015)	2.0	Petrol	Z20LER		197	With cable	Angled	3 pins	Crankshaft	07/05-05/10	CMC3-A335	81334
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	11/11-04/19	CHN3-V424	81423
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-04/19	CHN3-V424	81423
Zafira Tourer	Zafira Tourer 1.6 CDTi (2011-2019)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	08/13-04/19	CHN3-V473	81472
Zafira Tourer	Zafira Tourer 1.6 CDTi (2011-2019)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	08/13-04/19	CHN3-V474	81473
Zafira Tourer	Zafira Tourer 2.0 CDTi 110 (2011-2019)	2.0	Diesel	A20DTH		108	Without cable	Oval	3 pins	Camshaft	11/11-04/15	CHN3-V318	81317
Zafira Tourer	Zafira Tourer 2.0 CDTi 130 (2011-2019)	2.0	Diesel	A20DT		128	Without cable	Oval	3 pins	Camshaft	11/11-04/19	CHN3-V318	81317
Zafira Tourer	Zafira Tourer 2.0 CDTi 165 (2011-2019)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	11/11-04/16	CHN3-V318	81317

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
OPEL (CONTINUED)													
Zafira Tourer	Zafira Tourer 2.0 CDTi 170 (2011-2019)	2.0	Diesel	B20DTH	For OE number 55 571 978	168	Without cable	Oval	3 pins	Crankshaft	01/15-04/19	CMN3-V541	81540
Zafira Tourer	Zafira Tourer 2.0 CDTi 170 (2011-2019)	2.0	Diesel	B20DTH	For OE number 55 578 308	168	Without cable	Oval	3 pins	Camshaft	01/15-04/19	CHN3-V542	81541
Zafira Tourer	Zafira Tourer 2.0 CDTi 195 (2011-2019)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	06/12-04/19	CHN3-V318	81317
PEUGEOT													
1007	1007 1.4 (2005-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	12/05-12/07	CMN3-A254	81253
1007	1007 1.4 (2005-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	12/05-12/07	CHN3-A282	81281
1007	1007 1.4 (2005-2009)	1.4	Petrol	KFV (TU3A), KFV (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	07/05-03/09	CMN3-A254	81253
1007	1007 1.4 HDi (2005-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD), DV4TD		68	Without cable	Oval	3 pins	Camshaft	07/05-03/09	CHN3-V018	81017
1007	1007 1.6 (2005-2009)	1.6	Petrol	NFU (TU5JP4), TU5JP4		110	Without cable	Angled	3 pins	Crankshaft	07/05-03/09	CMN3-A254	81253
1007	1007 1.6 HDi 110 (2005-2009)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	08/07-03/09	CHN3-A015	81014
1007	1007 1.6 HDi 110 (2005-2009)	1.6	Diesel	9HZ (DV6TED4), DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	08/07-03/09	CHN3-V021	81020
106	106 1.1 (1996-2003)	1.1	Petrol	HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	06/96-03/03	CMN3-A254	81253
106	106 1.4 (1996-2003)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Manual transmission	75	Without cable	Angled	3 pins	Crankshaft	06/96-03/03	CMN3-A254	81253
106	106 1.4 (1996-2003)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Automatic transmission	75	Without cable	Angled	2 pins	Crankshaft	06/96-03/03	CMN2-A256	81255
106	106 1.6 (1996-2003)	1.6	Petrol	NFZ (TU5JP)	Automatic transmission	90	Without cable	Angled	2 pins	Crankshaft	06/96-05/99	CMN2-A256	81255
106	106 1.6 GTi (1996-2003)	1.6	Petrol	NFX (TU5J4)		120	Without cable	Angled	3 pins	Crankshaft	01/97-03/03	CMN3-A254	81253
107	107 1.0 (2005-2015)	1.0	Petrol	384F		67	Without cable	Oval	2 pins	Crankshaft	07/05-04/15	CMN2-V191	81190
107	107 1.0 (2005-2015)	1.0	Petrol	384F		67	Without cable	Oval	3 pins	Camshaft	07/05-04/15	CHN3-V376	81375
108	108 1.0 (2014-)	1.0	Petrol	1KR-FE		67	Without cable	Oval	2 pins	Crankshaft	04/14-	CMN2-V191	81190
108	108 1.0 (2014-)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	04/14-	CHN3-V376	81375
2008	2008 1.4 HDi 70 A94 (2013-)	1.4	Diesel	DV4C		69	Without cable	Oval	3 pins	Crankshaft	05/13-04/16	CHN3-V021	81020
2008	2008 1.6 e-HDi 92 A94 (2013-)	1.6	Diesel	DV6D		92	Without cable	Oval	3 pins	Crankshaft	05/13-04/16	CHN3-V021	81020
206	206 1.1 (1998-2009)	1.1	Petrol	HFX (TU1JP), HFZ (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	10/98-03/06	CMN3-A254	81253
206	206 1.4 (1998-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	10/03-08/06	CMN3-A254	81253
206	206 1.4 (1998-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	10/03-08/06	CHN3-A282	81281
206	206 1.4 (1998-2009)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Manual transmission	75	Without cable	Angled	3 pins	Crankshaft	10/98-12/09	CMN3-A254	81253
206	206 1.4 (1998-2009)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Automatic transmission	75	Without cable	Angled	2 pins	Crankshaft	10/98-12/03	CMN2-A256	81255
206	206 1.4 (1998-2009) Tiptronic	1.4	Petrol	KFW (TU3JP), KFX (TU3JP)	Automatic transmission	75	Without cable	Angled	2 pins	Crankshaft	08/03-12/06	CMN2-A256	81255
206	206 1.4 HDi (1998-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		68	Without cable	Oval	3 pins	Crankshaft	01/02-11/07	CHN3-V019	81018
206	206 1.4 HDi (1998-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		68	Without cable	Oval	3 pins	Crankshaft	11/07-12/09	CHN3-V021	81020
206	206 1.4 HDi (1998-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		68	Without cable	Oval	3 pins	Camshaft	01/02-12/09	CHN3-V018	81017
206	206 1.6 (1998-2009)	1.6	Petrol	NFU (TU5JP4)	Manual transmission	110	Without cable	Angled	3 pins	Crankshaft	10/00-08/08	CMN3-A254	81253
206	206 1.6 (1998-2009)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	10/00-12/03	CMN2-A256	81255
206	206 1.6 (1998-2009)	1.6	Petrol	NFZ (TU5JP)		90	Without cable	Angled	3 pins	Crankshaft	10/98-10/00	CMN3-A254	81253
206	206 1.6 (1998-2009) Tiptronic	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	08/03-08/08	CMN2-A256	81255
206	206 1.6 HDi (1998-2009)	1.6	Diesel	9HY (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	07/04-06/07	CHN3-A015	81014
206	206 1.6 HDi (1998-2009)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	07/04-06/07	CHN3-V019	81018
206	206 1.9 (1998-2009)	1.9	Diesel	DW8, WJY (DW8B)		70	With cable	Angled	3 pins	Crankshaft	03/00-12/02	CMC3-A002	81001
206	206 2.0 (1998-2009)	2.0	Petrol	RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	10/00-11/05	CHN3-A264	81263
206	206 2.0 GTi 180 (1998-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	2 pins	Crankshaft	07/03-08/06	CMN2-A275	81274
206	206 2.0 GTi 180 (1998-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	3 pins	Camshaft	07/03-08/06	CHN3-A264	81263
206	206 2.0 HDi (1998-2009)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	11/99-11/05	CHN3-A015	81014
206	206 2.0 HDi Eco (1998-2009)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/00-12/03	CHN3-A015	81014
206	206 cc 1.6 (1998-2009)	1.6	Petrol	NFU (TU5JP4)	Manual transmission	110	Without cable	Angled	3 pins	Crankshaft	12/00-12/07	CMN3-A254	81253

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
206	206 cc 1.6 HDi (1998-2009)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	02/05-12/07	CHN3-V019	81018
206	206 cc 1.6 HDi (1998-2009)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	02/05-12/07	CHN3-A015	81014
206	206 cc 2.0 (1998-2009)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	10/00-12/07	CHN3-A264	81263
206	206 sw 1.1 (1998-2009)	1.1	Petrol	HFX (TU1JP)		60	Without cable	Angled	3 pins	Crankshaft	05/02-04/05	CMN3-A254	81253
206	206 sw 1.4 (1998-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	10/03-04/05	CMN3-A254	81253
206	206 sw 1.4 (1998-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	10/03-04/05	CHN3-A282	81281
206	206 sw 1.4 (1998-2009)	1.4	Petrol	KFW (TU3JP)	Manual transmission	75	Without cable	Angled	3 pins	Crankshaft	05/02-08/07	CMN3-A254	81253
206	206 sw 1.4 HDi (1998-2009)	1.4	Diesel	8HX (DV4TD)		68	Without cable	Oval	3 pins	Crankshaft	05/02-08/07	CHN3-V019	81018
206	206 sw 1.4 HDi (1998-2009)	1.4	Diesel	8HX (DV4TD)		68	Without cable	Oval	3 pins	Camshaft	05/02-08/07	CHN3-V018	81017
206	206 sw 1.6 (1998-2009)	1.6	Petrol	NFU (TU5JP4)	Manual transmission	110	Without cable	Angled	3 pins	Crankshaft	05/02-03/06	CMN3-A254	81253
206	206 sw 1.6 (1998-2009)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	05/02-03/06	CMN3-A256	81255
206	206 sw 1.6 HDi (1998-2009)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	10/05-08/07	CHN3-V019	81018
206	206 sw 1.6 HDi (1998-2009)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	10/05-08/07	CHN3-A015	81014
206	206 sw 2.0 (1998-2009)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	01/03-02/04	CHN3-A264	81263
206	206 sw 2.0 HDi (1998-2009)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	05/02-11/05	CHN3-A015	81014
207	207 1.4 (2006-2015)	1.4	Petrol	KFT (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	07/09-03/13	CMN3-A254	81253
207	207 1.4 (2006-2015)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	07/06-12/11	CMN3-A254	81253
207	207 1.4 (2006-2015)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	07/06-12/11	CHN3-A282	81281
207	207 1.4 (2006-2015)	1.4	Petrol	KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	07/06-03/13	CMN3-A254	81253
207	207 1.4 HDi (2006-2015)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Crankshaft	07/07-03/13	CHN3-V021	81020
207	207 1.4 HDi (2006-2015)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Camshaft	07/07-03/13	CHN3-V018	81017
207	207 1.4 HDi 70 (2006-2015)	1.4	Diesel	DV4C		70	Without cable	Oval	3 pins	Crankshaft	07/06-03/13	CHN3-V021	81020
207	207 1.4 HDi 70 (2006-2015)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Crankshaft	07/06-11/07	CHN3-V019	81018
207	207 1.4 HDi 70 (2006-2015)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Crankshaft	11/07-03/13	CHN3-V021	81020
207	207 1.4 HDi 70 (2006-2015)	1.4	Diesel	DV4TD		70	Without cable	Oval	3 pins	Camshaft	07/06-03/13	CHN3-V018	81017
207	207 1.4 VTi 95 (2006-2015)	1.4	Petrol	EP3		95	Without cable	Oval	3 pins	Crankshaft	08/07-03/13	CHN3-V291	81290
207	207 1.4 VTi 95 (2006-2015)	1.4	Petrol	EP3		95	Without cable	Angled	3 pins	Camshaft	08/07-03/13	CHN3-A032	81031
207	207 1.6 (2006-2015)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	3 pins	Crankshaft	07/06-10/07	CMN3-A254	81253
207	207 1.6 HDi 110 (2006-2015)	1.6	Diesel	9HY (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	07/06-08/10	CHN3-A015	81014
207	207 1.6 HDi 110 (2006-2015)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	07/06-11/07	CHN3-V019	81018
207	207 1.6 HDi 110 (2006-2015)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-08/10	CHN3-V021	81020
207	207 1.6 HDi 112 (2006-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	04/10-05/15	CMC3-V112	81111
207	207 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HV (DV6TED4)		90	Without cable	Oval	3 pins	Crankshaft	08/09-12/10	CHN3-V021	81020
207	207 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	07/06-11/07	CHN3-V019	81018
207	207 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	11/07-12/11	CHN3-V021	81020
207	207 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	07/06-12/11	CHN3-A015	81014
207	207 1.6 HDi 92 (2006-2015)	1.6	Diesel	DV6D (9HP)		92	With cable	Oval	3 pins	Camshaft	06/10-03/13	CMC3-V112	81111
207	207 1.6 HDi 92 (2006-2015)	1.6	Diesel	DV6D TED		92	Without cable	Oval	3 pins	Crankshaft	06/10-03/13	CHN3-V021	81020
207	207 1.6 THP 156 (2006-2015)	1.6	Petrol	EP6DTE (5FR)		156	Without cable	Angled	3 pins	Camshaft	06/10-05/15	CHN3-A032	81031
207	207 sw 1.4 (2006-2015)	1.4	Petrol	KFT (TU3A), KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	01/08-03/15	CMN3-A254	81253
207	207 sw 1.4 VTi 95 (2006-2015)	1.4	Petrol	EP3		95	Without cable	Oval	3 pins	Crankshaft	08/07-03/15	CHN3-V291	81290
207	207 sw 1.4 VTi 95 (2006-2015)	1.4	Petrol	EP3		95	Without cable	Angled	3 pins	Camshaft	08/07-03/15	CHN3-A032	81031
207	207 sw 1.6 HDi 110 (2006-2015)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	08/07-08/10	CHN3-V021	81020
207	207 sw 1.6 HDi 110 (2006-2015)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	08/07-08/10	CHN3-A015	81014
207	207 sw 1.6 HDi 112 (2006-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	04/10-03/15	CMC3-V112	81111
207	207 sw 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HV (DV6TED4)		90	Without cable	Oval	3 pins	Crankshaft	08/09-03/11	CHN3-V021	81020
207	207 sw 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HV (DV6TED4)		90	Without cable	Angled	3 pins	Camshaft	08/09-03/11	CHN3-A015	81014
207	207 sw 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	08/07-03/11	CHN3-V021	81020
207	207 sw 1.6 HDi 90 (2006-2015)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	08/07-03/11	CHN3-A015	81014
207	207 sw 1.6 HDi 92 (2006-2015)	1.6	Diesel	DV6D (9HP)		92	With cable	Oval	3 pins	Camshaft	09/10-03/15	CMC3-V112	81111
207	207 sw 1.6 HDi 92 (2006-2015)	1.6	Diesel	DV6D TED		92	Without cable	Oval	3 pins	Crankshaft	09/10-03/15	CHN3-V021	81020
207	207 sw 1.6 VTi 120 (2006-2015)	1.6	Petrol	EP6, EP6C		120	Without cable	Oval	3 pins	Crankshaft	03/07-03/15	CHN3-V291	81290
207	207 sw 1.6 VTi 120 (2006-2015)	1.6	Petrol	EP6, EP6C		120	Without cable	Angled	3 pins	Camshaft	03/07-03/15	CHN3-A032	81031
208	208 1.4 e-HDi 68 (2012-)	1.4	Diesel	DV4C		68	Without cable	Oval	3 pins	Crankshaft	04/12-04/16	CHN3-V021	81020
208	208 1.4 HDi 68 (2012-)	1.4	Diesel	DV4C		68	Without cable	Oval	3 pins	Crankshaft	04/12-04/16	CHN3-V021	81020
208	208 1.4 VTi 95 (2012-)	1.4	Petrol	EP3C		94	Without cable	Angled	3 pins	Camshaft	04/12-03/14	CHN3-A032	81031
208	208 1.6 e-HDi 92 (2012-)	1.6	Diesel	DV6D		92	Without cable	Oval	3 pins	Crankshaft	04/12-04/16	CHN3-V021	81020

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
3008	3008 1.6 e-HDi 112 T84 (2009-2017)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	01/11-04/13	CMC3-V112	81111
3008	3008 1.6 HDi 110 T84 (2009-2017)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	09/09-03/11	CHN3-V021	81020
3008	3008 1.6 HDi 112 T84 (2009-2017)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	09/10-04/13	CMC3-V112	81111
3008	3008 1.6 VTi 120 T84 (2009-2017)	1.6	Petrol	EP6C		120	Without cable	Angled	3 pins	Camshaft	09/09-12/15	CHN3-A032	81031
3008	3008 2.0 HDi 150 T84 (2009-2017)	2.0	Diesel	DW10CD (RHE)		150	Without cable	Angled	3 pins	Crankshaft	09/13-04/17	CHN3-A144	81143
3008	3008 2.0 HDi 150 T84 (2009-2017)	2.0	Diesel	DW10CD (RHE)		150	Without cable	Angled	3 pins	Camshaft	09/13-04/17	CHN3-A529	81528
306	306 1.6 (1993-2003)	1.6	Petrol	NFT	Manual transmission	100	Without cable	Angled	3 pins	Crankshaft	12/00-03/03	CMN3-A254	81253
306	306 1.6 (1993-2003)	1.6	Petrol	NFT	Automatic transmission	100	Without cable	Angled	2 pins	Crankshaft	12/00-03/03	CMN2-A256	81255
306	306 1.6 (1993-2003)	1.6	Petrol	NFT	Manual transmission	100	Without cable	Angled	3 pins	Crankshaft	10/00-12/01	CMN3-A254	81253
306	306 1.6 (1993-2003)	1.6	Petrol	NFT	Automatic transmission	100	Without cable	Angled	2 pins	Crankshaft	10/00-12/01	CMN2-A256	81255
306	306 1.6 (1993-2003)	1.6	Petrol	NFZ (TU5JP)	Automatic transmission	90	Without cable	Angled	2 pins	Crankshaft	04/93-10/00	CMN2-A256	81255
306	306 1.6 (1993-2003)	1.6	Petrol	NFZ (TU5JP)	Automatic transmission	90	Without cable	Angled	2 pins	Crankshaft	10/97-10/00	CMN2-A256	81255
306	306 1.8 (1993-2003)	1.8	Petrol	LFZ (XU7JP)		103	With cable	Angled	3 pins	Crankshaft	04/93-12/98	CMC3-A002	81001
306	306 2.0 (1993-2003)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	04/97-05/00	CMC3-A002	81001
306	306 2.0 (1993-2003)	2.0	Petrol	RFV (XU10J4R), XU10J4R		137	With cable	Angled	3 pins	Crankshaft	01/00-06/01	CMC3-A002	81001
306	306 2.0 (1993-2003)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	05/94-06/97	CMC3-A002	81001
306	306 2.0 GTi-6 (1993-2003)	2.0	Petrol	RFS (XU10J4RS)		167	With cable	Angled	3 pins	Crankshaft	07/96-06/01	CMC3-A002	81001
306	306 2.0 HDi (1993-2003)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	2 pins	Crankshaft	05/99-03/02	CMN2-A280	81279
306	306 2.0 HDi (1993-2003)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	05/99-03/02	CHN3-A015	81014
306	306 2.0 Roadster (1993-2003)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	04/97-12/99	CMC3-A002	81001
306	306 2.0 Roadster (1993-2003)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	07/96-06/97	CMC3-A002	81001
306	306 2.0 XSi (1993-2003)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	04/97-06/01	CMC3-A002	81001
307	307 1.4 (2001-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Crankshaft	10/03-12/08	CMN3-A254	81253
307	307 1.4 (2001-2009)	1.4	Petrol	KFU (ET3J4)		90	Without cable	Angled	3 pins	Camshaft	10/03-12/08	CHN3-A282	81281
307	307 1.4 (2001-2009)	1.4	Petrol	KFW (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	04/01-01/04	CMN3-A254	81253
307	307 1.4 HDi (2001-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		68	Without cable	Oval	3 pins	Crankshaft	04/01-06/05	CHN3-V019	81018
307	307 1.4 HDi (2001-2009)	1.4	Diesel	8HX (DV4TD), 8HZ (DV4TD)		68	Without cable	Oval	3 pins	Camshaft	04/01-06/05	CHN3-V018	81017
307	307 1.4 HDi (2001-2009)	1.4	Diesel	8HZ (DV4TD)		70	Without cable	Oval	3 pins	Crankshaft	03/02-03/05	CHN3-V019	81018
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: MA	110	Without cable	Angled	3 pins	Crankshaft	04/01-12/08	CMN3-A254	81253
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	04/01-12/08	CMN2-A380	81379
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	04/01-12/08	CMN2-A256	81255
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: MA	110	Without cable	Angled	3 pins	Crankshaft	03/02-03/09	CMN3-A254	81253
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	03/02-03/09	CMN2-A380	81379
307	307 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	03/02-03/09	CMN2-A256	81255
307	307 1.6 HDi 110 (2001-2009)	1.6	Diesel	9HY (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	05/04-03/09	CHN3-A015	81014
307	307 1.6 HDi 110 (2001-2009)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	05/04-03/09	CHN3-V019	81018
307	307 1.6 HDi 110 (2001-2009)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	10/04-12/08	CHN3-V021	81020
307	307 1.6 HDi 90 (2001-2009)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	08/05-12/08	CHN3-A015	81014
307	307 2.0 (2001-2009)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	04/01-06/05	CHN3-A264	81263
307	307 2.0 140 Sport (2001-2009)	2.0	Petrol	RFJ (EW10A)		140	Without cable	Angled	2 pins	Crankshaft	04/05-12/08	CMN2-A275	81274
307	307 2.0 140 Sport (2001-2009)	2.0	Petrol	RFJ (EW10A)		140	Without cable	Angled	3 pins	Camshaft	04/05-12/08	CHN3-A264	81263
307	307 2.0 180 GT (2001-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	2 pins	Crankshaft	09/05-12/07	CMN2-A275	81274
307	307 2.0 180 GT (2001-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	3 pins	Camshaft	09/05-12/07	CHN3-A264	81263
307	307 2.0 HDi 110 (2001-2009)	2.0	Diesel	RHS (DW10ATED)		110	Without cable	Angled	2 pins	Crankshaft	04/01-06/04	CMN2-A275	81274
307	307 2.0 HDi 136 (2001-2009)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	07/04-12/08	CHN3-A015	81014
307	307 2.0 HDi 90 (2001-2009)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	04/01-06/05	CHN3-A015	81014
307	307 cc 1.6 (2003-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: MA	110	Without cable	Angled	3 pins	Crankshaft	01/05-03/09	CMN3-A254	81253
307	307 cc 1.6 (2003-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	01/05-03/09	CMN2-A380	81379
307	307 cc 2.0 (2003-2009)	2.0	Petrol	RFJ (EW10A)		140	Without cable	Angled	2 pins	Crankshaft	06/05-03/09	CMN2-A275	81274
307	307 cc 2.0 (2003-2009)	2.0	Petrol	RFJ (EW10A)		140	Without cable	Angled	3 pins	Camshaft	06/05-03/09	CHN3-A264	81263
307	307 cc 2.0 (2003-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	2 pins	Crankshaft	10/03-10/08	CMN2-A275	81274
307	307 cc 2.0 (2003-2009)	2.0	Petrol	RFK (EW10J4S)		180	Without cable	Angled	3 pins	Camshaft	10/03-10/08	CHN3-A264	81263
307	307 cc 2.0 (2003-2009)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	10/03-07/05	CHN3-A264	81263

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
307	307 cc 2.0 HDi (2003-2009)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	09/05-03/09	CHN3-A015	81014
307	307 sw 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: MA	110	Without cable	Angled	3 pins	Crankshaft	03/02-03/09	CMN3-A254	81253
307	307 sw 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Transmission: BE4R	110	Without cable	Angled	2 pins	Crankshaft	03/02-03/09	CMN2-A380	81379
307	307 sw 1.6 (2001-2009)	1.6	Petrol	NFU (TU5JP4)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	03/02-03/09	CMN2-A256	81255
307	307 sw 1.6 HDi 110 (2001-2009)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	05/04-11/07	CHN3-V019	81018
307	307 sw 1.6 HDi 110 (2001-2009)	1.6	Diesel	9HY (DV6TED4), 9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-03/09	CHN3-V021	81020
307	307 sw 2.0 (2001-2009)	2.0	Petrol	RFJ (EW10A)		138	Without cable	Angled	2 pins	Crankshaft	03/02-08/06	CMN2-A275	81274
307	307 sw 2.0 (2001-2009)	2.0	Petrol	RFJ (EW10A)		138	Without cable	Angled	3 pins	Camshaft	03/02-08/06	CHN3-A264	81263
307	307 sw 2.0 HDi 110 (2001-2009)	2.0	Diesel	RHS (DW10ATED)		110	Without cable	Angled	2 pins	Crankshaft	03/02-06/04	CMN2-A275	81274
307	307 sw 2.0 HDi 136 (2001-2009)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	07/04-03/09	CHN3-A015	81014
307	307 sw 2.0 HDi 90 (2001-2009)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	03/02-06/05	CHN3-A015	81014
308	308 1.4 VTi 95 T7 (2007-2015)	1.4	Petrol	EP3		95	Without cable	Oval	3 pins	Crankshaft	09/07-12/10	CHN3-V291	81290
308	308 1.4 VTi 95 T7 (2007-2015)	1.4	Petrol	EP3		95	Without cable	Angled	3 pins	Camshaft	09/07-12/10	CHN3-A032	81031
308	308 1.6 e-HDi 112 T7 (2007-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	01/11-08/14	CMC3-V112	81111
308	308 1.6 GT THP 200 T7 (2007-2015)	1.6	Petrol	EP6CDTX		197	Without cable	Angled	3 pins	Camshaft	06/10-04/13	CHN3-A032	81031
308	308 1.6 HDi 110 T7 (2007-2015)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	09/07-03/11	CHN3-V021	81020
308	308 1.6 HDi 110 T7 (2007-2015)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Angled	3 pins	Camshaft	09/07-03/11	CHN3-A015	81014
308	308 1.6 HDi 112 T7 (2007-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	04/10-12/11	CMC3-V112	81111
308	308 1.6 HDi 115 T9 (2013-)	1.6	Diesel	DV6C		114	Without cable	Oval	3 pins	Crankshaft	11/13-04/16	CHN3-V021	81020
308	308 1.6 HDi 90 T7 (2007-2015)	1.6	Diesel	DV6ATED4		90	Without cable	Oval	3 pins	Crankshaft	09/07-03/11	CHN3-V021	81020
308	308 1.6 HDi 92 T7 (2007-2015)	1.6	Diesel	DV6DTED		92	Without cable	Oval	3 pins	Crankshaft	07/10-08/14	CHN3-V021	81020
308	308 1.6 THP 125 T9 (2013-)	1.6	Petrol	EP6CDT (5FA)		123	Without cable	Angled	3 pins	Camshaft	11/13-05/15	CHN3-A032	81031
308	308 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6 (5FW)		120	Without cable	Oval	3 pins	Crankshaft	09/07-08/14	CHN3-V291	81290
308	308 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6 (5FW)		120	Without cable	Angled	3 pins	Camshaft	09/07-08/14	CHN3-A032	81031
308	308 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6C (5FS)		120	Without cable	Oval	3 pins	Crankshaft	06/10-08/14	CHN3-V291	81290
308	308 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6C (5FS)		120	Without cable	Angled	3 pins	Camshaft	06/10-08/14	CHN3-A032	81031
308	308 2.0 HDi 136 T7 (2007-2015)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	09/07-12/10	CHN3-A015	81014
308	308 cc 1.6 HDi 110 T7 (2007-2015)	1.6	Diesel	DV6C		110	Without cable	Oval	3 pins	Crankshaft	05/09-04/11	CHN3-V021	81020
308	308 cc 1.6 HDi 112 T7 (2007-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	12/09-12/11	CMC3-V112	81111
308	308 cc 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6 (5FW), EP6C (5FS)		120	Without cable	Angled	3 pins	Camshaft	02/09-05/15	CHN3-A032	81031
308	308 sw 1.6 e-HDi 112 T7 (2007-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	01/11-03/15	CMC3-V112	81111
308	308 sw 1.6 HDi 110 T7 (2007-2015)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	06/08-12/10	CHN3-V021	81020
308	308 sw 1.6 HDi 112 T7 (2007-2015)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	06/10-12/11	CMC3-V112	81111
308	308 sw 1.6 HDi 90 T7 (2007-2015)	1.6	Diesel	DV6ATED4		90	Without cable	Oval	3 pins	Crankshaft	06/08-03/11	CHN3-V021	81020
308	308 sw 1.6 HDi 92 T7 (2007-2015)	1.6	Diesel	DV6DTED		91	Without cable	Oval	3 pins	Crankshaft	07/10-03/15	CHN3-V021	81020
308	308 sw 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6 (5FW)		120	Without cable	Oval	3 pins	Crankshaft	06/08-03/15	CHN3-V291	81290
308	308 sw 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6 (5FW)		120	Without cable	Angled	3 pins	Camshaft	06/08-03/15	CHN3-A032	81031
308	308 sw 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6C (5FS)		120	Without cable	Oval	3 pins	Crankshaft	06/10-03/15	CHN3-V291	81290
308	308 sw 1.6 VTi 120 T7 (2007-2015)	1.6	Petrol	EP6C (5FS)		120	Without cable	Angled	3 pins	Camshaft	06/10-03/15	CHN3-A032	81031
308	308 sw 2.0 HDi 136 T7 (2007-2015)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	06/08-03/12	CHN3-A015	81014
309	309 1.6 Injection (1986-1993)	1.6	Petrol	BDZ (XU5M)		82	With cable	Angled	3 pins	Crankshaft	12/91-12/93	CMC3-A002	81001
4007	4007 2.2 HDi (2007-2012)	2.2	Diesel	DW12ME5 (4HK)		156	Without cable	Angled	3 pins	Camshaft	08/10-12/12	CHN3-A015	81014
4007	4007 2.2 HDi (2007-2012)	2.2	Diesel	DW12MTED4		156	Without cable	Oval	3 pins	Crankshaft	08/07-12/12	CHN3-V021	81020
405	405 1.6 Catalyst (1988-1996)	1.6	Petrol	BFZ (XU5JP)		90	With cable	Angled	3 pins	Crankshaft	10/92-12/95	CMC3-A002	81001
405	405 1.6 Catalyst (1988-1997)	1.6	Petrol	BDZ (XU5M), BFZ (XU5JP)		90	With cable	Angled	3 pins	Crankshaft	10/92-12/95	CMC3-A002	81001
405	405 1.8 (1988-1996)	1.8	Petrol	LFZ (XU7JP)		103	With cable	Angled	3 pins	Crankshaft	10/92-07/96	CMC3-A002	81001
405	405 1.8 (1988-1997)	1.8	Petrol	LFZ (XU7JP)		103	With cable	Angled	3 pins	Crankshaft	10/92-02/97	CMC3-A002	81001
405	405 2.0 (1988-1996)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	10/92-07/96	CMC3-A002	81001
405	405 2.0 (1988-1997)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	10/92-02/97	CMC3-A002	81001
405	405 2.0 GRx4 (1988-1996)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	04/93-03/94	CMC3-A002	81001
405	405 2.0 GRx4 (1988-1997)	2.0	Petrol	RFX (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	04/93-03/94	CMC3-A002	81001

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
406	406 1.8 (1999-2004)	1.7	Petrol	6FZ (EW7J4)		116	Without cable	Angled	2 pins	Crankshaft	10/00-07/04	CMN2-A355	81354
406	406 1.8 (1999-2004)	1.7	Petrol	6FZ (EW7J4)		116	Without cable	Angled	3 pins	Camshaft	10/00-07/04	CHN3-A264	81263
406	406 2.0 (1996-1999)	2.0	Petrol	RFV (XU10J4R)		135	With cable	Angled	3 pins	Crankshaft	02/96-12/99	CMC3-A002	81001
406	406 2.0 (1999-2004)	2.0	Petrol	RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	10/00-07/04	CHN3-A264	81263
406	406 2.0 (1999-2004)	2.0	Petrol	RFN (EW10J4), RLZ (EW10D)		136	Without cable	Angled	2 pins	Crankshaft	10/00-07/04	CMN2-A355	81354
406	406 2.0 (1999-2004)	2.0	Petrol	RFV (XU10J4R)		136	With cable	Angled	3 pins	Crankshaft	12/99-09/03	CMC3-A002	81001
406	406 2.0 HDi (1996-1999)	2.0	Diesel	DW10ATED, RHZ (DW10ATED)	Manual transmission	110	Without cable	Angled	2 pins	Crankshaft	12/98-03/99	CMN2-A280	81279
406	406 2.0 HDi (1996-1999)	2.0	Diesel	DW10ATED, RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	12/98-03/99	CHN3-A015	81014
406	406 2.0 HDi 110 (1999-2004)	2.0	Diesel	RHS (DW10ATED), RHZ (DW10ATED)	Manual transmission	110	Without cable	Angled	2 pins	Crankshaft	03/99-07/04	CMN2-A280	81279
406	406 2.0 HDi 110 (1999-2004)	2.0	Diesel	RHS (DW10ATED), RHZ (DW10ATED)	Automatic transmission	110	Without cable	Angled	2 pins	Crankshaft	05/01-07/04	CMN2-A355	81354
406	406 2.0 HDi 110 (1999-2004)	2.0	Diesel	RHS (DW10ATED), RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	03/99-07/04	CHN3-A015	81014
406	406 2.0 HDi 90 (1999-2004)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	2 pins	Crankshaft	03/99-07/04	CMN2-A280	81279
406	406 2.0 HDi 90 (1999-2004)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	03/99-07/04	CHN3-A015	81014
406	406 2.0 HPi (1999-2004)	2.0	Petrol	RLZ (EW10D)		143	Without cable	Angled	2 pins	Crankshaft	08/01-07/04	CMN2-A355	81354
406	406 2.0 Turbo (1996-1999)	2.0	Petrol	RGX (XU10J2TE)		150	With cable	Angled	3 pins	Crankshaft	07/96-03/99	CMC3-A002	81001
406	406 2.1 (1996-1999)	2.1	Diesel	P8C (XUD11BTE)		110	With cable	Angled	3 pins	Crankshaft	07/96-07/99	CMC3-A002	81001
406	406 2.2 (1999-2004)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	2 pins	Crankshaft	07/00-09/03	CMN2-A380	81379
406	406 2.2 (1999-2004)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	07/00-09/03	CHN3-A264	81263
406	406 2.2 HDi (1999-2004)	2.2	Diesel	4HX (DW12TED4/FAP)		136	Without cable	Angled	2 pins	Crankshaft	10/00-07/04	CMN2-A280	81279
406	406 2.2 HDi (1999-2004)	2.2	Diesel	4HX (DW12TED4/FAP)		136	Without cable	Angled	3 pins	Camshaft	10/00-07/04	CHN3-A015	81014
406	406 3.0 (1996-1999)	2.9	Petrol	XFZ (ES9J4)		194	With cable	Angled	3 pins	Crankshaft	01/97-12/99	CMC3-A002	81001
406	406 3.0 (1999-2004)	2.9	Petrol	XFZ (ES9J4S)		210	Without cable	Angled	2 pins	Crankshaft	12/99-09/03	CMN2-A280	81279
407	407 1.6 HDi (2004-2011)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	05/04-11/07	CHN3-V019	81018
407	407 1.6 HDi (2004-2011)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-12/11	CHN3-V021	81020
407	407 1.8 (2004-2011)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	04/07-03/09	CMN2-A275	81274
407	407 1.8 (2004-2011)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	04/07-03/09	CHN3-A264	81263
407	407 1.8 (2004-2011)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	2 pins	Crankshaft	05/04-03/07	CMN2-A275	81274
407	407 1.8 (2004-2011)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	3 pins	Camshaft	05/04-03/07	CHN3-A264	81263
407	407 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A), RFN (EW10J4)		136	Without cable	Angled	2 pins	Crankshaft	05/04-12/06	CMN2-A275	81274
407	407 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A), RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	05/04-12/06	CHN3-A264	81263
407	407 2.0 BioFlex (2004-2011)	2.0	Petrol	EW10A		143	Without cable	Angled	2 pins	Crankshaft	10/08-12/11	CMN2-A275	81274
407	407 2.0 BioFlex (2004-2011)	2.0	Petrol	EW10A		143	Without cable	Angled	3 pins	Camshaft	10/08-12/11	CHN3-A264	81263
407	407 2.0 HDi 136 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Crankshaft	05/04-10/08	CHN3-A145	81144
407	407 2.0 HDi 136 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	05/04-10/08	CHN3-A015	81014
407	407 2.0 HDi 140 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)		140	Without cable	Angled	3 pins	Crankshaft	09/08-12/11	CHN3-A145	81144
407	407 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4)		163	Without cable	Angled	3 pins	Camshaft	10/05-03/09	CHN3-A264	81263

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
407	407 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4), 3FZ (EW12J4)		160	Without cable	Angled	2 pins	Crankshaft	05/04-03/09	CMN2-A275	81274
407	407 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4), 3FZ (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	05/04-10/05	CHN3-A264	81263
407	407 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Oval	3 pins	Crankshaft	07/06-09/07	CHN3-V019	81018
407	407 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Oval	3 pins	Crankshaft	10/07-12/11	CHN3-V021	81020
407	407 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Angled	3 pins	Camshaft	07/06-12/11	CHN3-A015	81014
407	407 2.7 HDi (2004-2011)	2.7	Diesel	UHZ (DT17)		203	With cable	Oval	3 pins	Crankshaft	11/05-09/10	CHC3-V075	81074
407	407 3.0 (2004-2011)	2.9	Petrol	XFV (ES9A)		211	Without cable	Angled	2 pins	Crankshaft	05/04-10/08	CMN2-A275	81274
407	407 3.0 HDi (2004-2011)	3.0	Diesel	DT20C		241	With cable	Oval	3 pins	Crankshaft	07/09-03/11	CHC3-V075	81074
407	407 sw 1.6 HDi (2004-2011)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	05/04-11/07	CHN3-V019	81018
407	407 sw 1.6 HDi (2004-2011)	1.6	Diesel	9HZ (DV6TED4)		110	Without cable	Oval	3 pins	Crankshaft	11/07-12/11	CHN3-V021	81020
407	407 sw 1.8 (2004-2011)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	2 pins	Crankshaft	04/07-03/09	CMN2-A275	81274
407	407 sw 1.8 (2004-2011)	1.7	Petrol	6FY (EW7A)		125	Without cable	Angled	3 pins	Camshaft	04/07-03/09	CHN3-A264	81263
407	407 sw 1.8 (2004-2011)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	2 pins	Crankshaft	05/04-03/07	CMN2-A275	81274
407	407 sw 1.8 (2004-2011)	1.7	Petrol	6FZ (EW7J4)		117	Without cable	Angled	3 pins	Camshaft	05/04-03/07	CHN3-A264	81263
407	407 sw 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A)		143	Without cable	Angled	2 pins	Crankshaft	01/07-03/09	CMN2-A275	81274
407	407 sw 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A)		143	Without cable	Angled	3 pins	Camshaft	01/07-03/09	CHN3-A264	81263
407	407 sw 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A), RFN (EW10J4)		136	Without cable	Angled	2 pins	Crankshaft	05/04-12/06	CMN2-A275	81274
407	407 sw 2.0 (2004-2011)	2.0	Petrol	RFJ (EW10A), RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	05/04-12/06	CHN3-A264	81263
407	407 sw 2.0 BioFlex (2004-2011)	2.0	Petrol	EW10A		143	Without cable	Angled	2 pins	Crankshaft	10/08-12/11	CMN2-A275	81274
407	407 sw 2.0 BioFlex (2004-2011)	2.0	Petrol	EW10A		143	Without cable	Angled	3 pins	Camshaft	10/08-12/11	CHN3-A264	81263
407	407 sw 2.0 HDi 136 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Crankshaft	05/04-10/08	CHN3-A145	81144
407	407 sw 2.0 HDi 136 (2004-2011)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	05/04-10/08	CHN3-A015	81014
407	407 sw 2.0 HDi 140 (2004-2011)	2.0	Diesel	DW10BTED4		140	Without cable	Angled	3 pins	Crankshaft	09/08-12/11	CHN3-A145	81144
407	407 sw 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	2 pins	Crankshaft	05/04-03/09	CMN2-A275	81274
407	407 sw 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	05/04-10/05	CHN3-A264	81263
407	407 sw 2.2 (2004-2011)	2.2	Petrol	3FY (EW12J4)		163	Without cable	Angled	3 pins	Camshaft	10/05-03/09	CHN3-A264	81263
407	407 sw 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Oval	3 pins	Crankshaft	07/06-09/07	CHN3-V019	81018
407	407 sw 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Oval	3 pins	Crankshaft	10/07-12/11	CHN3-V021	81020
407	407 sw 2.2 HDi (2004-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Angled	3 pins	Camshaft	07/06-12/11	CHN3-A015	81014
407	407 sw 2.7 HDi (2004-2011)	2.7	Diesel	UHZ (DT17)		203	With cable	Oval	3 pins	Crankshaft	07/06-09/10	CHC3-V075	81074
407	407 sw 3.0 (2004-2011)	2.9	Petrol	XFV (ES9A)		211	Without cable	Angled	2 pins	Crankshaft	05/04-12/07	CMN2-A275	81274
5008	5008 1.6 HDi 110 T87 (2010-2018)	1.6	Diesel	DV6TED4		110	Without cable	Oval	3 pins	Crankshaft	01/10-03/11	CHN3-V021	81020
5008	5008 1.6 HDi 115 T87 (2010-2018)	1.6	Diesel	DV6CTED		115	Without cable	Oval	3 pins	Crankshaft	09/12-04/17	CHN3-V021	81020
5008	5008 1.6 VTi 120 T87 (2010-2018)	1.6	Petrol	EP6		120	Without cable	Angled	3 pins	Camshaft	01/10-12/15	CHN3-A032	81031
508	508 1.6 e-HDi 112 (2011-2019)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	03/11-07/12	CMC3-V112	81111
508	508 1.6 HDi 112 (2011-2019)	1.6	Diesel	DV6C (9HL)		112	With cable	Oval	3 pins	Camshaft	03/11-07/12	CMC3-V112	81111
508	508 2.0 HDi 140 (2011-2019)	2.0	Diesel	DW10B		140	Without cable	Angled	3 pins	Crankshaft	03/11-04/15	CHN3-A145	81144
508	508 2.2 HDi 200 (2011-2019)	2.2	Diesel			197	Without cable	Oval	3 pins	Crankshaft	09/14-04/16	CHN3-V021	81020
508	508 2.2 HDi 204 (2011-2019)	2.2	Diesel	DW12C		204	Without cable	Oval	3 pins	Crankshaft	03/11-03/15	CHN3-V021	81020
508	508 sw 1.6 e-HDi 112 (2011-2019)	1.6	Diesel	DV6C (9HR)		112	With cable	Oval	3 pins	Camshaft	04/11-07/12	CMC3-V112	81111
508	508 sw 1.6 HDi 112 (2011-2019)	1.6	Diesel	DV6C (9HL)		112	With cable	Oval	3 pins	Camshaft	04/11-07/12	CMC3-V112	81111
508	508 sw 2.0 HDi 140 (2011-2019)	2.0	Diesel	DW10B		140	Without cable	Angled	3 pins	Crankshaft	04/11-04/15	CHN3-A145	81144
508	508 sw 2.2 HDi 200 (2011-2019)	2.2	Diesel			197	Without cable	Oval	3 pins	Crankshaft	09/14-04/16	CHN3-V021	81020
508	508 sw 2.2 HDi 204 (2011-2019)	2.2	Diesel	DW12C		204	Without cable	Oval	3 pins	Crankshaft	04/11-03/15	CHN3-V021	81020
605	605 2.0 (1990-1999)	2.0	Petrol	RFZ (XU10J2Z)		122	With cable	Angled	3 pins	Crankshaft	09/90-01/95	CMC3-A002	81001
605	605 2.0 Turbo (1990-1999)	2.0	Petrol	RGX (XU10J2TE)		150	With cable	Angled	3 pins	Crankshaft	01/95-01/99	CMC3-A002	81001
605	605 3.0 (1990-1999)	3.0	Petrol	UFZ (ZPJ)		170	With cable	Angled	3 pins	Crankshaft	08/94-12/97	CMC3-A002	81001
607	607 2.0 (2000-2009)	2.0	Petrol	RFN (EW10J4)		136	Without cable	Angled	3 pins	Camshaft	04/01-03/05	CHN3-A264	81263

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
607	607 2.0 HDi (2000-2009)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	11/05-12/09	CHN3-A015	81014
607	607 2.0 HDi (2000-2009)	2.0	Diesel	RHZ (DW10ATED)		109	Without cable	Angled	2 pins	Crankshaft	04/01-11/05	CMN2-A280	81279
607	607 2.0 HDi (2000-2009)	2.0	Diesel	RHZ (DW10ATED)		109	Without cable	Angled	3 pins	Camshaft	04/01-11/05	CHN3-A015	81014
607	607 2.2 (2000-2009)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	06/00-11/05	CHN3-A264	81263
607	607 2.2 HDi (2000-2009)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Angled	3 pins	Camshaft	08/06-12/09	CHN3-A015	81014
607	607 2.2 HDi (2000-2009)	2.2	Diesel	4HX (DW12TED4)		136	Without cable	Angled	3 pins	Camshaft	06/00-11/05	CHN3-A015	81014
607	607 3.0 (2000-2009)	2.9	Petrol	XFV (ES9A)		210	Without cable	Angled	2 pins	Crankshaft	06/00-12/09	CMN2-A275	81274
806	806 1.9 (1995-2002)	1.9	Diesel	DHY (XUD9TE)	CEE95 emissions	92	With cable	Angled	3 pins	Crankshaft	08/95-12/99	CMC3-A002	81001
806	806 2.0 (1995-2002)	2.0	Petrol	RFN (EW10J4)		139	Without cable	Angled	2 pins	Crankshaft	05/00-12/02	CMN2-A365	81364
806	806 2.0 (1995-2002)	2.0	Petrol	RFN (EW10J4)		139	Without cable	Angled	3 pins	Camshaft	05/00-12/02	CHN3-A264	81263
806	806 2.0 (1995-2002)	2.0	Petrol	RFU (XU10J2)		123	With cable	Angled	3 pins	Crankshaft	08/95-05/00	CMC3-A002	81001
806	806 2.0 HDi (1995-2002)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED)		110	Without cable	Angled	2 pins	Crankshaft	08/99-12/02	CMN2-A365	81364
806	806 2.0 HDi (1995-2002)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	08/99-12/02	CHN3-A015	81014
807	807 2.0 (2002-2011)	2.0	Petrol	RFJ (EW10A)		143	Without cable	Angled	2 pins	Crankshaft	11/05-12/10	CMN2-A275	81274
807	807 2.0 (2002-2011)	2.0	Petrol	RFJ (EW10A)		143	Without cable	Angled	3 pins	Camshaft	11/05-12/10	CHN3-A264	81263
807	807 2.0 (2002-2011)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	2 pins	Crankshaft	10/02-11/05	CMN2-A275	81274
807	807 2.0 (2002-2011)	2.0	Petrol	RFN (EW10J4)		138	Without cable	Angled	3 pins	Camshaft	10/02-11/05	CHN3-A264	81263
807	807 2.0 HDi (2002-2011)	2.0	Diesel	RHK (DW10UTED4)		120	Without cable	Angled	3 pins	Crankshaft	05/06-03/11	CHN3-A145	81144
807	807 2.0 HDi (2002-2011)	2.0	Diesel	RHM (DW10ATED4), RHT (DW10ATED4), RHW (DW10ATED4)		110	Without cable	Angled	2 pins	Crankshaft	10/02-06/06	CMN2-A365	81364
807	807 2.0 HDi (2002-2011)	2.0	Diesel	RHM (DW10ATED4), RHT (DW10ATED4), RHW (DW10ATED4)		110	Without cable	Angled	3 pins	Camshaft	10/02-06/06	CHN3-A015	81014
807	807 2.0 HDi (2002-2011)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Camshaft	07/06-03/11	CHN3-A015	81014
807	807 2.2 (2002-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	2 pins	Crankshaft	10/02-02/06	CMN2-A365	81364
807	807 2.2 (2002-2011)	2.2	Petrol	3FY (EW12J4)		160	Without cable	Angled	3 pins	Camshaft	10/02-02/06	CHN3-A264	81263
807	807 2.2 HDi (2002-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Oval	3 pins	Crankshaft	01/08-03/11	CHN3-V021	81020
807	807 2.2 HDi (2002-2011)	2.2	Diesel	4HT (DW12BTED4)		170	Without cable	Angled	3 pins	Camshaft	01/08-03/11	CHN3-A015	81014
807	807 2.2 HDi (2002-2011)	2.2	Diesel	4HX (DW12TED4/FAP)		126	Without cable	Angled	3 pins	Camshaft	10/02-09/07	CHN3-A015	81014
Bipper	Bipper 1.4 A9 (2008-)	1.4	Petrol	KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	05/08-03/12	CMN3-A254	81253
Bipper	Bipper 1.4 HDi A9 (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Crankshaft	05/08-07/12	CHN3-V021	81020
Bipper	Bipper 1.4 HDi A9 (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Camshaft	05/08-07/12	CHN3-V018	81017
Bipper	Bipper Tepee 1.4 A9 (2008-)	1.4	Petrol	KFV (TU3A)		75	Without cable	Angled	3 pins	Crankshaft	09/09-03/12	CMN3-A254	81253
Bipper	Bipper Tepee 1.4 HDi A9 (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Crankshaft	09/09-07/12	CHN3-V021	81020
Bipper	Bipper Tepee 1.4 HDi A9 (2008-)	1.4	Diesel	DV4TED		70	Without cable	Oval	3 pins	Camshaft	09/09-07/12	CHN3-V018	81017
Boxer	Boxer 2.0 230 (1994-2002)	2.0	Petrol	RFW (XU10J2)		108	With cable	Angled	3 pins	Crankshaft	06/94-12/02	CMC3-A002	81001

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
Boxer	Boxer 2.0 244 (2001-2007)	2.0	Petrol	RFL (XU10J2U)		110	Without cable	Angled	2 pins	Crankshaft	10/01-05/06	CMN2-A355	81354
Boxer	Boxer 2.0 244 (2001-2007)	2.0	Petrol	RFL (XU10J2U)		110	Without cable	Angled	3 pins	Camshaft	10/01-05/06	CHN3-A264	81263
Boxer	Boxer 2.0 244 (2001-2007)	2.0	Diesel	RHV (DW10UTD)		85	Without cable	Angled	3 pins	Camshaft	10/01-05/07	CHN3-A281	81280
Boxer	Boxer 2.2 244 (2001-2007)	2.2	Diesel	4HY (DW12UTED)		100	Without cable	Angled	2 pins	Crankshaft	10/01-05/07	CMN2-A355	81354
Boxer	Boxer 2.2 244 (2001-2007)	2.2	Diesel	4HY (DW12UTED)		100	Without cable	Angled	3 pins	Camshaft	10/01-05/07	CHN3-A281	81280
Boxer	Boxer 2.2 250 (2006-2015)	2.2	Diesel	22DT, 22DT, P22DTE		100, 120	Without cable	Oval	2 pins	Crankshaft	11/06-06/12	CMN2-V077	81076
Boxer	Boxer 2.2 250 (2006-2015)	2.2	Diesel	4HG		110	Without cable	Oval	3 pins	Crankshaft	09/11-03/15	CHN3-V111	81110
Boxer	Boxer 2.2 HDi 110 (2014-)	2.2	Diesel	4HG		108	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V111	81110
Boxer	Boxer 2.2 HDi 150 (2014-)	2.2	Diesel	4HJ		148	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V111	81110
Boxer	Boxer 2.8 244 (2001-2007)	2.8	Diesel	814043S		127	Without cable	Oval	3 pins	Camshaft	10/01-05/07	CHN3-V067	81066
Boxer	Boxer 3.0 250 (2006-2015)	3.0	Diesel	F1C		157	Without cable	Oval	3 pins	Camshaft	11/06-06/13	CHN3-V067	81066
Boxer	Boxer 3.0 250 (2006-2015)	3.0	Diesel	F1CE3481E		178	Without cable	Angled	2 pins	Crankshaft	09/11-03/15	CMN2-A341	81340
Boxer	Boxer 3.0 250 (2006-2015)	3.0	Diesel	F1CE3481E		178	Without cable	Oval	3 pins	Camshaft	09/11-03/15	CHN3-V067	81066
Boxer	Boxer 3.0 HDi 180 (2014-)	3.0	Diesel	F1CE3481E		174	Without cable	Angled	2 pins	Crankshaft	05/14-	CMN2-A341	81340
Boxer	Boxer 3.0 HDi 180 (2014-)	3.0	Diesel	F1CE3481E		174	Without cable	Oval	3 pins	Camshaft	05/14-	CHN3-V067	81066
Expert	Expert 1.6 HDi (2007-2017)	1.6	Diesel	9HM (DV6UC)		90	Without cable	Oval	3 pins	Crankshaft	07/11-04/17	CHN3-V021	81020
Expert	Expert 1.6 HDi (2007-2017)	1.6	Diesel	9HM (DV6UC)		90	With cable	Oval	3 pins	Camshaft	07/11-04/17	CMC3-V112	81111
Expert	Expert 1.9 (1996-2004)	1.9	Diesel	WJY (DW8B)		69	Without cable	Angled	2 pins	Crankshaft	05/99-05/04	CMN2-A365	81364
Expert	Expert 1.9 (2004-2007)	1.9	Diesel	WJY (DW8B)		71	Without cable	Angled	2 pins	Crankshaft	04/04-05/07	CMN2-A365	81364
Expert	Expert 1.9 Turbo (1996-2004)	1.9	Diesel	D8B (XUD9TE)		92	With cable	Angled	3 pins	Crankshaft	09/96-02/00	CMC3-A002	81001
Expert	Expert 2.0 HDi (1996-2004)	2.0	Diesel	RHW (DW10ATED4), RHX (DW10BTED), RHZ (DW10ATED)		95, 110	Without cable	Angled	3 pins	Camshaft	02/00-05/04	CHN3-A015	81014
Expert	Expert 2.0 HDi (1996-2004)	2.0	Diesel	RHW (DW10ATED4), RHX (DW10BTED), RHZ (DW10ATED), RHZ (DW10BTED)		95, 110	Without cable	Angled	2 pins	Crankshaft	02/00-05/04	CMN2-A365	81364
Expert	Expert 2.0 HDi (2004-2007)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	04/04-05/07	CHN3-A015	81014
Expert	Expert 2.0 HDi (2004-2007)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED), RHZ (DW10BTED)		110	Without cable	Angled	2 pins	Crankshaft	04/04-05/07	CMN2-A365	81364
Expert	Expert 2.0 HDi (2007-2017)	2.0	Diesel	RHK (DW10UTED4), RHR (DW10BTED4)		120, 136	Without cable	Angled	3 pins	Camshaft	01/07-07/12	CHN3-A015	81014
Expert	Expert 2.0 HDi (2007-2017)	2.0	Diesel	RHR (DW10BTED4)		136	Without cable	Angled	3 pins	Crankshaft	01/07-07/12	CHN3-A145	81144
Expert	Expert 2.0 HDi Combi (2004-2007)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED)		110	Without cable	Angled	3 pins	Camshaft	04/04-05/07	CHN3-A015	81014

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PEUGEOT (CONTINUED)													
Expert	Expert 2.0 HDi Combi (2004-2007)	2.0	Diesel	RHW (DW10ATED4), RHZ (DW10ATED), RHZ (DW10BTED)		110	Without cable	Angled	2 pins	Crankshaft	04/04-05/07	CMN2-A365	81364
Expert	Expert E7 Taxi 2.0 (2007-2017)	2.0	Diesel	DW10UTED4		120	Without cable	Angled	3 pins	Crankshaft	01/07-07/12	CHN3-A145	81144
Expert	Expert Eurobus Taxi 1.6 (2007-2017)	1.6	Diesel	9HM (DV6UC)		90	Without cable	Oval	3 pins	Crankshaft	07/11-04/17	CHN3-V021	81020
Expert	Expert Eurobus Taxi 1.6 (2007-2017)	1.6	Diesel	9HM (DV6UC)		90	With cable	Oval	3 pins	Camshaft	07/11-04/17	CMC3-V112	81111
Expert	Expert Eurobus Taxi 2.0 (2007-2017)	2.0	Diesel	DW10UTED4		120	Without cable	Angled	3 pins	Crankshaft	01/07-07/12	CHN3-A145	81144
Expert	Expert Taxi 2.0 (1996-2004)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	2 pins	Crankshaft	01/03-05/04	CMN2-A365	81364
Expert	Expert Taxi 2.0 (1996-2004)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	3 pins	Camshaft	01/03-05/04	CHN3-A015	81014
Expert	Expert Taxi 2.0 (2004-2007)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	2 pins	Crankshaft	04/04-05/07	CMN2-A365	81364
Expert	Expert Taxi 2.0 (2004-2007)	2.0	Diesel	RHW (DW10ATED4)		110	Without cable	Angled	3 pins	Camshaft	04/04-05/07	CHN3-A015	81014
Expert	Expert Tepee 2.0 HDi 120 (2007-2017)	2.0	Diesel	RHK (DW10UTED4)		120	Without cable	Angled	3 pins	Camshaft	01/07-03/12	CHN3-A015	81014
Partner	Partner 1.4 (1996-2002)	1.4	Petrol	KFX (TU3JP), TU32		75	Without cable	Angled	3 pins	Crankshaft	10/96-10/02	CMN3-A254	81253
Partner	Partner 1.4 (2002-2011)	1.4	Petrol	KFX (TU3JP), TU32		75	Without cable	Angled	3 pins	Crankshaft	10/02-10/08	CMN3-A254	81253
Partner	Partner 1.4 Combi (1996-2002)	1.4	Petrol	KFW (TU3JP), KFX (TU3JP), TU32		75	Without cable	Angled	3 pins	Crankshaft	06/01-10/02	CMN3-A254	81253
Partner	Partner 1.4 Combi (2002-2011)	1.4	Petrol	KFW (TU3JP)		75	Without cable	Angled	3 pins	Crankshaft	10/02-12/05	CMN3-A254	81253
Partner	Partner 1.6 Combi (2002-2011)	1.6	Petrol	NFU (TU5JP4)		110	Without cable	Angled	2 pins	Crankshaft	10/02-12/05	CMN2-A380	81379
Partner	Partner 1.6 Combi HDi (2002-2011)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	10/05-04/09	CHN3-A015	81014
Partner	Partner 1.6 HDi 90 (2002-2011)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	10/06-11/07	CHN3-V019	81018
Partner	Partner 1.6 HDi 90 (2002-2011)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Oval	3 pins	Crankshaft	11/07-10/08	CHN3-V021	81020
Partner	Partner 1.6 HDi 90 (2002-2011)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	10/06-10/08	CHN3-A015	81014
Partner	Partner 1.6 HDi 90 (2008-2016)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	06/08-03/12	CHN3-A015	81014
Partner	Partner 1.6 Tepee HDi 115 (2008-2016)	1.6	Diesel			112	With cable	Oval	3 pins	Camshaft	10/13-04/16	CMC3-V112	81111
Partner	Partner 1.9 (1996-2002)	1.9	Diesel	WJY (DW8B)		69	Without cable	Angled	2 pins	Crankshaft	10/98-10/02	CMN2-A280	81279
Partner	Partner 1.9 (2002-2011)	1.9	Diesel	WJY (DW8B)		69	With cable	Angled	3 pins	Crankshaft	10/02-03/07	CMC3-A002	81001
Partner	Partner 1.9 Combi (1996-2002)	1.9	Diesel	WJY (DW8B)		70	Without cable	Angled	2 pins	Crankshaft	06/01-10/02	CMN2-A280	81279
Partner	Partner 1.9 Combi (2002-2011)	1.9	Diesel	WJY (DW8B)		70	With cable	Angled	3 pins	Crankshaft	10/02-12/05	CMC3-A002	81001
Partner	Partner 2.0 (2002-2011)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/02-03/07	CHN3-A015	81014
Partner	Partner 2.0 Combi HDi (2002-2011)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	10/02-12/05	CHN3-A015	81014
Partner	Partner 2.0 HDi (1996-2002)	2.0	Diesel	RHY (DW10TD)		90	Without cable	Angled	3 pins	Camshaft	01/00-10/02	CHN3-A015	81014
Partner	Partner Tepee 1.6 HDi 90 (2008-2016)	1.6	Diesel	9HX (DV6ATED4)		90	Without cable	Angled	3 pins	Camshaft	06/08-12/10	CHN3-A015	81014
RCZ	RCZ 1.6 THP 200 T75 (2010-2016)	1.6	Petrol	EP6CDTX		197	Without cable	Angled	3 pins	Camshaft	01/10-04/16	CHN3-A032	81031
PORSCHE													
911	911 3.4 Carrera 4 991 (2011-2016)	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V119	81118
911	911 3.4 Carrera 4 991 (2011-2016) PDK	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V119	81118
911	911 3.4 Carrera 991 (2011-2016)	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	12/11-06/16	CHN3-V119	81118
911	911 3.4 Carrera 991 (2011-2016) PDK	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	12/11-06/16	CHN3-V119	81118
911	911 3.4 Targa 4 991 (2011-2016)	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	03/14-12/16	CHN3-V119	81118
911	911 3.4 Targa 4 991 (2011-2016) PDK	3.4	Petrol	MA104		345	Without cable	Oval	3 pins	Camshaft	03/14-12/16	CHN3-V119	81118
911	911 3.6 Carrera 2 996 (1997-2006)	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-07/05	CHN3-A139	81138
911	911 3.6 Carrera 2 996 (1997-2006) Tiptronic S	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-07/05	CHN3-A139	81138
911	911 3.6 Carrera 4 996 (1997-2006)	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-12/04	CHN3-A139	81138
911	911 3.6 Carrera 4 996 (1997-2006) Tiptronic S	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-12/04	CHN3-A139	81138
911	911 3.6 Carrera 4 997 Gen1 (2004-2010)	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	10/05-12/08	CHN3-V119	81118
911	911 3.6 Carrera 4 997 Gen1 (2004-2010) Tiptronic S	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	10/05-12/08	CHN3-V119	81118
911	911 3.6 Carrera 4 997 Gen2 (2008-2014)	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.6 Carrera 4 997 Gen2 (2008-2014) PDK	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PORSCHE (CONTINUED)													
911	911 3.6 Carrera 4S 996 (1997-2006)	3.6	Petrol	M9603S		320	Without cable	Angled	3 pins	Camshaft	10/01-11/05	CHN3-A139	81138
911	911 3.6 Carrera 4S 996 (1997-2006) Tiptronic S	3.6	Petrol	M9603S		320	Without cable	Angled	3 pins	Camshaft	10/01-11/05	CHN3-A139	81138
911	911 3.6 Carrera 997 Gen1 (2004-2010)	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	09/04-08/08	CHN3-V119	81118
911	911 3.6 Carrera 997 Gen1 (2004-2010) Tiptronic S	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	09/04-08/08	CHN3-V119	81118
911	911 3.6 Carrera 997 Gen2 (2008-2014)	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	07/08-12/12	CHN3-V119	81118
911	911 3.6 Carrera 997 Gen2 (2008-2014) PDK	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	07/08-12/12	CHN3-V119	81118
911	911 3.6 GT2 997 Gen1 (2004-2010)	3.6	Petrol	M9770S		523	Without cable	Oval	3 pins	Camshaft	11/07-03/10	CHN3-V119	81118
911	911 3.6 GT2 RS 997 Gen2 (2008-2014)	3.6	Petrol	M9770		613	Without cable	Oval	3 pins	Camshaft	08/10-12/11	CHN3-V119	81118
911	911 3.6 GT3 996 (1997-2006)	3.6	Petrol	M9679		375	Without cable	Angled	3 pins	Camshaft	10/03-07/06	CHN3-A139	81138
911	911 3.6 GT3 997 Gen1 (2004-2010)	3.6	Petrol	M9776		409	Without cable	Oval	3 pins	Camshaft	08/06-04/10	CHN3-V119	81118
911	911 3.6 GT3 RS 996 (1997-2006)	3.6	Petrol	M9679		375	Without cable	Angled	3 pins	Camshaft	10/03-12/04	CHN3-A139	81138
911	911 3.6 GT3 RS 997 Gen1 (2004-2010)	3.6	Petrol	M9776		409	Without cable	Oval	3 pins	Camshaft	10/06-07/10	CHN3-V119	81118
911	911 3.6 Targa 4 997 Gen1 (2004-2010)	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	11/06-12/08	CHN3-V119	81118
911	911 3.6 Targa 4 997 Gen1 (2004-2010) Tiptronic S	3.6	Petrol	M9605		325	Without cable	Oval	3 pins	Camshaft	11/06-12/08	CHN3-V119	81118
911	911 3.6 Targa 4 997 Gen2 (2008-2014)	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.6 Targa 4 997 Gen2 (2008-2014) PDK	3.6	Petrol	MA102		345	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.6 Targa 996 (1997-2006)	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-11/05	CHN3-A139	81138
911	911 3.6 Targa 996 (1997-2006) Tiptronic S	3.6	Petrol	M9603		320	Without cable	Angled	3 pins	Camshaft	10/01-11/05	CHN3-A139	81138
911	911 3.6 Turbo 997 Gen1 (2004-2010)	3.6	Petrol	M9770		473	Without cable	Oval	3 pins	Camshaft	04/06-05/10	CHN3-V119	81118
911	911 3.6 Turbo 997 Gen1 (2004-2010) Tiptronic S	3.6	Petrol	M9770		473	Without cable	Oval	3 pins	Camshaft	04/06-05/10	CHN3-V119	81118
911	911 3.8 Carrera 4GTS 991 (2011-2016)	3.8	Petrol			428	Without cable	Oval	3 pins	Camshaft	09/14-12/16	CHN3-V119	81118
911	911 3.8 Carrera 4GTS 991 (2011-2016) PDK	3.8	Petrol			428	Without cable	Oval	3 pins	Camshaft	09/14-12/16	CHN3-V119	81118
911	911 3.8 Carrera 4GTS 997 Gen2 (2008-2014)	3.8	Petrol	MA101		402	Without cable	Oval	3 pins	Camshaft	06/11-05/14	CHN3-V119	81118
911	911 3.8 Carrera 4GTS 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA101		402	Without cable	Oval	3 pins	Camshaft	06/11-05/14	CHN3-V119	81118
911	911 3.8 Carrera 4S 991 (2011-2016)	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V119	81118
911	911 3.8 Carrera 4S 991 (2011-2016) PDK	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V119	81118
911	911 3.8 Carrera 4S 997 Gen1 (2004-2010)	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	10/05-12/08	CHN3-V119	81118
911	911 3.8 Carrera 4S 997 Gen1 (2004-2010) Tiptronic S	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	10/05-12/08	CHN3-V119	81118
911	911 3.8 Carrera 4S 997 Gen2 (2008-2014)	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.8 Carrera 4S 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.8 Carrera GTS 991 (2011-2016)	3.8	Petrol			428	Without cable	Oval	3 pins	Camshaft	09/14-12/16	CHN3-V119	81118
911	911 3.8 Carrera GTS 991 (2011-2016) PDK	3.8	Petrol			428	Without cable	Oval	3 pins	Camshaft	09/14-12/16	CHN3-V119	81118
911	911 3.8 Carrera GTS 997 Gen2 (2008-2014)	3.8	Petrol	MA101		402	Without cable	Oval	3 pins	Camshaft	10/10-05/14	CHN3-V119	81118
911	911 3.8 Carrera GTS 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA101		402	Without cable	Oval	3 pins	Camshaft	10/10-05/14	CHN3-V119	81118
911	911 3.8 Carrera S 991 (2011-2016)	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	12/11-06/16	CHN3-V119	81118
911	911 3.8 Carrera S 991 (2011-2016) PDK	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	12/11-06/16	CHN3-V119	81118
911	911 3.8 Carrera S 997 Gen1 (2004-2010)	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	09/04-08/08	CHN3-V119	81118
911	911 3.8 Carrera S 997 Gen1 (2004-2010) Tiptronic S	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	09/04-08/08	CHN3-V119	81118
911	911 3.8 Carrera S 997 Gen2 (2008-2014)	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	07/08-12/12	CHN3-V119	81118
911	911 3.8 Carrera S 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	07/08-12/12	CHN3-V119	81118
911	911 3.8 GT3 997 Gen2 (2008-2014)	3.8	Petrol	M9777		429	Without cable	Oval	3 pins	Camshaft	08/09-12/12	CHN3-V119	81118
911	911 3.8 GT3 RS 997 Gen2 (2008-2014)	3.8	Petrol	M9777		444	Without cable	Oval	3 pins	Camshaft	02/10-05/14	CHN3-V119	81118
911	911 3.8 Speedster 997 Gen2 (2008-2014)	3.8	Petrol	MA101		402	Without cable	Oval	3 pins	Camshaft	12/10-05/14	CHN3-V119	81118
911	911 3.8 Targa 4S 991 (2011-2016)	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	03/14-12/16	CHN3-V119	81118
911	911 3.8 Targa 4S 991 (2011-2016) PDK	3.8	Petrol	MA103		394	Without cable	Oval	3 pins	Camshaft	03/14-12/16	CHN3-V119	81118
911	911 3.8 Targa 4S 997 Gen1 (2004-2010)	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	11/06-12/08	CHN3-V119	81118
911	911 3.8 Targa 4S 997 Gen1 (2004-2010) Tiptronic S	3.8	Petrol	M9701		355	Without cable	Oval	3 pins	Camshaft	11/06-12/08	CHN3-V119	81118
911	911 3.8 Targa 4S 997 Gen2 (2008-2014)	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.8 Targa 4S 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA101		385	Without cable	Oval	3 pins	Camshaft	10/08-05/14	CHN3-V119	81118
911	911 3.8 Turbo 991 (2011-2016)	3.8	Petrol	MA171		513	Without cable	Oval	3 pins	Camshaft	08/13-12/16	CHN3-V119	81118
911	911 3.8 Turbo 991.2 (2015-)	3.8	Petrol	DAB		532	Without cable	Oval	3 pins	Camshaft	10/15-	CHN3-V119	81118
911	911 3.8 Turbo 997 Gen2 (2008-2014)	3.8	Petrol	MA170		493	Without cable	Oval	3 pins	Camshaft	11/09-05/14	CHN3-V119	81118
911	911 3.8 Turbo 997 Gen2 (2008-2014) PDK	3.8	Petrol	MA170		493	Without cable	Oval	3 pins	Camshaft	11/09-05/14	CHN3-V119	81118
911	911 3.8 Turbo S 991 (2011-2016)	3.8	Petrol	MA171S		552	Without cable	Oval	3 pins	Camshaft	08/13-12/16	CHN3-V119	81118
911	911 3.8 Turbo S 991.2 (2015-)	3.8	Petrol	DBC		573	Without cable	Oval	3 pins	Camshaft	10/15-	CHN3-V119	81118
911	911 3.8 Turbo S 997 Gen2 (2008-2014)	3.8	Petrol	MA170S		523	Without cable	Oval	3 pins	Camshaft	03/10-05/14	CHN3-V119	81118
911	911 4.0 GT3 RS 997 Gen2 (2008-2014)	4.0	Petrol	M9774		493	Without cable	Oval	3 pins	Camshaft	05/11-05/14	CHN3-V119	81118
924	924 2.5 S	2.5	Petrol	M4407, M4408		150	With cable	Angled	3 pins	Crankshaft	09/85-06/88	CMC3-A030	81029

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PORSCHE (CONTINUED)													
928	928 4.7 S Series 2	4.7	Petrol	M2821, M2822		310	With cable	Angled	3 pins	Crankshaft	09/83-07/86	CMC3-A030	81029
928	928 5.0 S GT	5.0	Petrol	M2841, M2842		320	With cable	Angled	3 pins	Crankshaft	03/89-09/90	CMC3-A030	81029
928	928 5.0 S GT	5.0	Petrol	M2847		330	With cable	Angled	3 pins	Crankshaft	09/90-07/92	CMC3-A030	81029
928	928 5.0 Series 4	5.0	Petrol	M2841, M2842		320	With cable	Angled	3 pins	Crankshaft	09/86-12/92	CMC3-A030	81029
928	928 5.4 GTS	5.4	Petrol	M2849, M2850		340	With cable	Angled	3 pins	Crankshaft	05/92-01/95	CMC3-A030	81029
944	944 2.5	2.5	Petrol	M4401, M4403, M4405, M4406		163	With cable	Angled	3 pins	Crankshaft	04/82-09/88	CMC3-A030	81029
944	944 2.5 S	2.5	Petrol	M4440		190	With cable	Angled	3 pins	Crankshaft	09/86-06/88	CMC3-A030	81029
944	944 2.5 Turbo 951	2.5	Petrol	M4450, M4451		220	With cable	Angled	3 pins	Crankshaft	09/85-09/88	CMC3-A030	81029
944	944 2.5 Turbo 951	2.5	Petrol	M4452		250	With cable	Angled	3 pins	Crankshaft	09/88-07/92	CMC3-A030	81029
944	944 2.7	2.7	Petrol	M4411, M4412		165	With cable	Angled	3 pins	Crankshaft	09/88-06/89	CMC3-A030	81029
944	944 3.0 S2	3.0	Petrol	M4441		211	With cable	Angled	3 pins	Crankshaft	01/89-07/92	CMC3-A030	81029
959	959 2.8	2.8	Petrol	9595, 95950		450	With cable	Angled	3 pins	Crankshaft	01/87-12/89	CMC3-A030	81029
Boxster	Boxster 2.5 986	2.5	Petrol	M9620		204	Without cable	Angled	3 pins	Camshaft	10/96-08/99	CHN3-A120	81119
Boxster	Boxster 2.5 986 Tiptronic S	2.5	Petrol	M9620		204	Without cable	Angled	3 pins	Camshaft	10/96-08/99	CHN3-A120	81119
Boxster	Boxster 2.7 981	2.7	Petrol	MA122		261	Without cable	Oval	3 pins	Camshaft	04/12-12/16	CHN3-V119	81118
Boxster	Boxster 2.7 981 PDK	2.7	Petrol	MA122		261	Without cable	Oval	3 pins	Camshaft	04/12-12/16	CHN3-V119	81118
Boxster	Boxster 2.7 986	2.7	Petrol	M9623		228	Without cable	Angled	3 pins	Camshaft	06/02-12/04	CHN3-A139	81138
Boxster	Boxster 2.7 987	2.7	Petrol	M9625		236	Without cable	Oval	3 pins	Camshaft	11/04-08/06	CHN3-V119	81118
Boxster	Boxster 2.7 987	2.7	Petrol	M9720		241	Without cable	Oval	3 pins	Camshaft	08/06-08/09	CHN3-V119	81118
Boxster	Boxster 2.7 987 Tiptronic S	2.7	Petrol	M9625		236	Without cable	Oval	3 pins	Camshaft	11/04-08/06	CHN3-V119	81118
Boxster	Boxster 2.7 987 Tiptronic S	2.7	Petrol	M9720		241	Without cable	Oval	3 pins	Camshaft	08/06-08/09	CHN3-V119	81118
Boxster	Boxster 2.9 987 (Gen 2)	2.9	Petrol	MA120		252	Without cable	Oval	3 pins	Camshaft	02/09-12/12	CHN3-V119	81118
Boxster	Boxster 2.9 987 (Gen 2) PDK	2.9	Petrol	MA120		252	Without cable	Oval	3 pins	Camshaft	02/09-12/12	CHN3-V119	81118
Boxster	Boxster 3.2 S 986	3.2	Petrol	M9624		260	Without cable	Angled	3 pins	Camshaft	06/02-12/04	CHN3-A139	81138
Boxster	Boxster 3.2 S 987	3.2	Petrol	M9626		280	Without cable	Oval	3 pins	Camshaft	11/04-08/06	CHN3-V119	81118
Boxster	Boxster 3.2 S 987 Tiptronic S	3.2	Petrol	M9626		280	Without cable	Oval	3 pins	Camshaft	11/04-08/06	CHN3-V119	81118
Boxster	Boxster 3.2 S Anniversary 986	3.2	Petrol	M9624		266	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A139	81138
Boxster	Boxster 3.2 S Anniversary 986 Tiptronic S	3.2	Petrol	M9624		266	Without cable	Angled	3 pins	Camshaft	09/03-12/04	CHN3-A139	81138
Boxster	Boxster 3.4 S 981	3.4	Petrol	MA123		311	Without cable	Oval	3 pins	Camshaft	04/12-12/16	CHN3-V119	81118
Boxster	Boxster 3.4 S 981 PDK	3.4	Petrol	MA123		311	Without cable	Oval	3 pins	Camshaft	04/12-12/16	CHN3-V119	81118
Boxster	Boxster 3.4 S 987	3.4	Petrol	M9721		291	Without cable	Oval	3 pins	Camshaft	08/06-08/09	CHN3-V119	81118
Boxster	Boxster 3.4 S 987 (Gen 2)	3.4	Petrol	MA121		306	Without cable	Oval	3 pins	Camshaft	02/09-12/12	CHN3-V119	81118
Boxster	Boxster 3.4 S 987 (Gen 2) PDK	3.4	Petrol	MA121		306	Without cable	Oval	3 pins	Camshaft	02/09-12/12	CHN3-V119	81118
Boxster	Boxster 3.4 S 987 Tiptronic S	3.4	Petrol	M9721		291	Without cable	Oval	3 pins	Camshaft	08/06-08/09	CHN3-V119	81118
Boxster	Boxster 3.4 S Black Edition 987 (Gen 2)	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	05/11-12/12	CHN3-V119	81118
Boxster	Boxster 3.4 S Black Edition 987 (Gen 2) PDK	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	05/11-12/12	CHN3-V119	81118
Boxster	Boxster 3.4 Spyder 987 (Gen 2)	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	02/10-12/12	CHN3-V119	81118
Boxster	Boxster 3.4 Spyder 987 (Gen 2) PDK	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	02/10-12/12	CHN3-V119	81118
Boxster	Boxster Spyder 3.8 981	3.8	Petrol			370	Without cable	Oval	3 pins	Camshaft	05/15-12/16	CHN3-V119	81118
Cayenne	Cayenne 3.0 957	3.0	Diesel	M059D		236	Without cable	Oval	3 pins	Camshaft	02/09-12/10	CHN3-V288	81287
Cayenne	Cayenne 3.0 958	3.0	Diesel	CRC	Qty. 2	241	Without cable	Oval	3 pins	Camshaft	11/13-02/15	CHN3-V288	81287
Cayenne	Cayenne 3.0 958	3.0	Diesel	CVV	Qty. 2	259	Without cable	Oval	3 pins	Camshaft	08/14-12/18	CHN3-V288	81287
Cayenne	Cayenne 3.0 958	3.0	Diesel	M059E	Qty. 2	236	Without cable	Oval	3 pins	Camshaft	05/10-09/14	CHN3-V288	81287
Cayenne	Cayenne 3.0 S E-Hybrid 958	3.0	Petrol	CGE	Qty. 2	410	Without cable	Oval	3 pins	Camshaft	08/14-12/18	CHN3-V288	81287
Cayenne	Cayenne 3.0 S Hybrid 958	3.0	Petrol	M06.EC	Qty. 2	375	Without cable	Oval	3 pins	Camshaft	05/10-02/15	CHN3-V288	81287
Cayenne	Cayenne 3.2 955	3.2	Petrol	M022Y		246	Without cable	D-Shape	3 pins	Camshaft	02/04-04/07	CHN3-D123	81122
Cayenne	Cayenne 4.2 S 958	4.1	Diesel	CUDC	Qty. 2	380	Without cable	Oval	3 pins	Camshaft	08/14-12/18	CHN3-V288	81287
Cayenne	Cayenne 4.2 S 958	4.1	Diesel	MCU.DB	Qty. 2	377	Without cable	Oval	3 pins	Camshaft	12/12-02/15	CHN3-V288	81287
Cayenne	Cayenne 4.8 Turbo S 957	4.8	Petrol	M4851		542	Without cable	Oval	3 pins	Camshaft	06/08-12/10	CHN3-V119	81118
Cayman	Cayman 2.7 981	2.7	Petrol	MA122		271	Without cable	Oval	3 pins	Camshaft	01/13-08/17	CHN3-V119	81118
Cayman	Cayman 2.7 981 PDK	2.7	Petrol	MA122		271	Without cable	Oval	3 pins	Camshaft	01/13-08/17	CHN3-V119	81118
Cayman	Cayman 2.7 987	2.7	Petrol	M9720		241	Without cable	Oval	3 pins	Camshaft	07/06-08/09	CHN3-V119	81118
Cayman	Cayman 2.7 987 Tiptronic S	2.7	Petrol	M9720		241	Without cable	Oval	3 pins	Camshaft	07/06-08/09	CHN3-V119	81118
Cayman	Cayman 2.9 987 (Gen 2)	2.9	Petrol	MA120		261	Without cable	Oval	3 pins	Camshaft	02/09-03/14	CHN3-V119	81118
Cayman	Cayman 2.9 987 (Gen 2) PDK	2.9	Petrol	MA120		261	Without cable	Oval	3 pins	Camshaft	02/09-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 R 987 (Gen 2)	3.4	Petrol	MA121R		325	Without cable	Oval	3 pins	Camshaft	01/11-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 R 987 (Gen 2) PDK	3.4	Petrol	MA121R		325	Without cable	Oval	3 pins	Camshaft	01/11-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 S 981	3.4	Petrol	MA123		321	Without cable	Oval	3 pins	Camshaft	01/13-08/17	CHN3-V119	81118
Cayman	Cayman 3.4 S 981 PDK	3.4	Petrol	MA123		321	Without cable	Oval	3 pins	Camshaft	01/13-08/17	CHN3-V119	81118

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
PORSCHE (CONTINUED)													
Cayman	Cayman 3.4 S 987	3.4	Petrol	M9721		291	Without cable	Oval	3 pins	Camshaft	11/05-08/09	CHN3-V119	81118
Cayman	Cayman 3.4 S 987 (Gen 2)	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	02/09-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 S 987 (Gen 2) PDK	3.4	Petrol	MA121		316	Without cable	Oval	3 pins	Camshaft	02/09-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 S 987 Tiptronic S	3.4	Petrol	M9721		291	Without cable	Oval	3 pins	Camshaft	11/05-08/09	CHN3-V119	81118
Cayman	Cayman 3.4 S Black Edition 987 (Gen 2)	3.4	Petrol	MA121		325	Without cable	Oval	3 pins	Camshaft	08/11-03/14	CHN3-V119	81118
Cayman	Cayman 3.4 S Black Edition 987 (Gen 2) PDK	3.4	Petrol	MA121		325	Without cable	Oval	3 pins	Camshaft	08/11-03/14	CHN3-V119	81118
Cayman	Cayman 3.8 GT4 981	3.8	Petrol			380	Without cable	Oval	3 pins	Camshaft	01/15-08/17	CHN3-V119	81118
Macan	Macan 3.0 S 95B	3.0	Diesel	CTB, MCT.BA		255	Without cable	Oval	3 pins	Camshaft	03/14-12/18	CHN3-V288	81287
Panamera	Panamera 3.0 970	3.0	Diesel	CWJ		296	Without cable	Oval	3 pins	Camshaft	10/13-12/17	CHN3-V288	81287
Panamera	Panamera 3.0 970	3.0	Diesel	MCR.CC		247	Without cable	Oval	3 pins	Camshaft	07/11-12/13	CHN3-V288	81287
Panamera	Panamera 3.0 S E-Hybrid 970	3.0	Petrol	MCG.EA, MCG.FA		410	Without cable	Oval	3 pins	Camshaft	04/13-12/17	CHN3-V288	81287
Panamera	Panamera 3.0 S Hybrid 970	3.0	Petrol	MCG.EA	Qty. 2	375	Without cable	Oval	3 pins	Camshaft	05/11-12/13	CHN3-V288	81287
RENAULT													
Avantime	Avantime 3.0	2.9	Petrol	L7X720, L7X721		210	Without cable	Round	2 pins	Crankshaft	06/02-05/03	CMN2-R179	81178
Captur	Captur 1.5 dCi 110 (2013-)	1.5	Diesel	K9K646		109	Without cable	Oval	2 pins	Crankshaft	10/14-	CMN2-V118	81117
Captur	Captur 1.5 dCi 110 (2013-)	1.5	Diesel	K9K646		109	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V117	81116
Clio	Clio 1.2 E85 Bioethanol MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F740	For OE number A2C53183840, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/08-09/09	CMN2-R176	81175
Clio	Clio 1.2 MK 1 (1991-1998)	1.1	Petrol	D7F730		60	With cable	Oval	2 pins	Crankshaft	05/96-05/98	CMC2-V184	81183
Clio	Clio 1.2 MK 1 (1991-1998)	1.1	Petrol	D7F730	Replaces either black or blue housing	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	06/97-05/98	CMN2-R176	81175
Clio	Clio 1.2 MK 1 (1991-1998)	1.2	Petrol	E7F708	Eng 970315 onwards, replaces either black or blue housing	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	03/91-05/96	CMN2-R176	81175
Clio	Clio 1.2 MK 2 Phase 2 (2001-2009)	1.1	Petrol	D4F712, D4F714, D4F722	Replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/01-12/05	CMN2-R176	81175
Clio	Clio 1.2 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F740, D4F764	For OE number A2C53183840, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	10/05-09/09	CMN2-R176	81175
Clio	Clio 1.2 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F740, D4F764		75	Without cable	Round	2 pins	Crankshaft	01/07-09/09	CMN2-R179	81178
Clio	Clio 1.2 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F764	Replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/09-12/13	CMN2-R176	81175
Clio	Clio 1.2 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F764		75	Without cable	Oval	3 pins	Camshaft	05/09-12/13	CHN3-V117	81116
Clio	Clio 1.2 MK 4 Phase 1 (2012-)	1.1	Petrol	D4F740	Replaces either black or blue housing	74	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	03/13-	CMN2-R176	81175
Clio	Clio 1.2 TCe 100 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	04/08-09/09	CMN2-R179	81178
Clio	Clio 1.2 TCe 100 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F784	For OE number A2C53183840, replaces either black or blue housing	99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/08-09/09	CMN2-R176	81175
Clio	Clio 1.2 TCe 100 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	05/09-12/13	CMN2-R179	81178
Clio	Clio 1.2 TCe 100 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F786	Replaces either black or blue housing	99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/09-12/13	CMN2-R176	81175
Clio	Clio 1.2 Turbo TCe 100 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	06/07-09/09	CMN2-R179	81178
Clio	Clio 1.2 Turbo TCe 100 MK 3 Phase 1 (2005-2009)	1.1	Petrol	D4F784	For OE number A2C53183840, replaces either black or blue housing	99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	06/07-09/09	CMN2-R176	81175
Clio	Clio 1.2 Turbo TCe 100 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	05/09-12/13	CMN2-R179	81178
Clio	Clio 1.2 Turbo TCe 100 MK 3 Phase 2 (2009-2013)	1.1	Petrol	D4F786	Replaces either black or blue housing	99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/09-12/13	CMN2-R176	81175
Clio	Clio 1.4 MK 1 (1991-1998)	1.4	Petrol	E7J710		80	With cable	Oval	2 pins	Crankshaft	03/91-05/96	CMC2-V184	81183

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Clio	Clio 1.4 MK 1 (1991-1998)	1.4	Petrol	E7J754	Eng 970315 onwards, replaces either black or blue housing	80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	03/91-05/96	CMN2-R176	81175
Clio	Clio 1.4 MK 1 (1991-1998)	1.4	Petrol	E7J756, E7J756	Eng To: 970315	75	With cable	Oval	2 pins	Crankshaft	05/96-05/98	CMC2-V184	81183
Clio	Clio 1.4 MK 1 (1991-1998)	1.4	Petrol	E7J756, E7J757	Eng 970315 onwards, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/96-05/98	CMN2-R176	81175
Clio	Clio 1.4 MK 2 Phase 1 (1998-2001)	1.4	Petrol	E7J780	Replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-01/00	CMN2-R176	81175
Clio	Clio 1.5 dCi 100 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K712		100	Without cable	Angled	2 pins	Crankshaft	12/03-10/05	CMN2-A224	81223
Clio	Clio 1.5 dCi 100 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K712		100	Without cable	Angled	3 pins	Camshaft	12/03-10/05	CHN3-A221	81220
Clio	Clio 1.5 dCi 106 MK 3 Phase 1 (2005-2009)	1.5	Diesel	K9K764		106	Without cable	Oval	3 pins	Camshaft	04/08-09/09	CHN3-V117	81116
Clio	Clio 1.5 dCi 106 MK 3 Phase 2 (2009-2013)	1.5	Diesel	K9K764		106	Without cable	Oval	3 pins	Camshaft	05/09-03/11	CHN3-V117	81116
Clio	Clio 1.5 dCi 110 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K646		109	Without cable	Oval	2 pins	Crankshaft	05/16-	CMN2-V118	81117
Clio	Clio 1.5 dCi 110 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K646		109	Without cable	Oval	3 pins	Camshaft	05/16-	CHN3-V117	81116
Clio	Clio 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K 700, K9K 752, K9K704		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/01-12/05	CMN2-R178	81177
Clio	Clio 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K700, K9K704		65	Without cable	Angled	3 pins	Camshaft	04/01-12/05	CHN3-A221	81220
Clio	Clio 1.5 dCi 68 MK 3 Phase 1 (2005-2009)	1.5	Diesel	K9K768		68	Without cable	Angled	3 pins	Camshaft	10/05-08/08	CHN3-A221	81220
Clio	Clio 1.5 dCi 80 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K 702		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/02-12/05	CMN2-R178	81177
Clio	Clio 1.5 dCi 80 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K702		80	Without cable	Angled	3 pins	Camshaft	04/02-12/05	CHN3-A221	81220
Clio	Clio 1.5 dCi 86 MK 3 Phase 2 (2009-2013)	1.5	Diesel	K9K766		86	Without cable	Oval	3 pins	Camshaft	05/09-03/11	CHN3-V117	81116
Clio	Clio 1.5 dCi 88 MK 3 Phase 2 (2009-2013)	1.5	Diesel	K9K770		87	Without cable	Oval	2 pins	Crankshaft	12/10-12/13	CMN2-V118	81117
Clio	Clio 1.5 dCi 88 MK 3 Phase 2 (2009-2013)	1.5	Diesel	K9K770, K9K772		87	Without cable	Oval	3 pins	Camshaft	12/10-12/13	CHN3-V117	81116
Clio	Clio 1.5 dCi 90 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K608		89	Without cable	Oval	2 pins	Crankshaft	11/12-	CMN2-V118	81117
Clio	Clio 1.5 dCi 90 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K608		89	Without cable	Oval	3 pins	Camshaft	11/12-	CHN3-V117	81116
Clio	Clio 1.5 dCi 90 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K628		89	Without cable	Oval	2 pins	Crankshaft	05/15-	CMN2-V118	81117
Clio	Clio 1.5 dCi 90 MK 4 Phase 1 (2012-)	1.5	Diesel	K9K628		89	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V117	81116
Clio	Clio 1.6 MK 2 Phase 1 (1998-2001)	1.6	Petrol	K7M744	Replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-01/00	CMN2-R176	81175
Clio	Clio 1.6 Renaultsport 200 Turbo MK 4 Phase 1 (2012-)	1.6	Petrol	M5M400		197	Without cable	Oval	3 pins	Crankshaft	04/13-	CHN3-V045	81044
Clio	Clio 1.8 MK 1 (1991-1998)	1.8	Petrol	F3P710		95	With cable	Oval	2 pins	Crankshaft	03/91-03/94	CMC2-V184	81183
Clio	Clio 1.8 MK 1 (1991-1998)	1.8	Petrol	F3P758		110	With cable	Oval	2 pins	Crankshaft	04/95-10/97	CMC2-V184	81183
Clio	Clio 1.8 MK 1 (1991-1998)	1.8	Petrol	F7P722		137	With cable	Oval	2 pins	Crankshaft	11/91-05/96	CMC2-V184	81183
Clio	Clio 1.8 RSi MK 1 (1991-1998)	1.8	Petrol	F3P712		110	With cable	Oval	2 pins	Crankshaft	04/93-04/95	CMC2-V184	81183
Clio	Clio 1.9 MK 1 (1991-1998)	1.9	Diesel	F8Q730		65	With cable	Oval	2 pins	Crankshaft	01/94-10/98	CMC2-V184	81183
Clio	Clio 1.9 MK 1 (1991-1998)	1.9	Diesel	F8Q732		65	With cable	Oval	2 pins	Crankshaft	03/91-05/98	CMC2-V184	81183
Clio	Clio 1.9 MK 2 Phase 1 (1998-2001)	1.9	Diesel	F8Q 632		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-04/01	CMN2-R178	81177
Clio	Clio 1.9 Turbo MK 2 Phase 1 (1998-2001)	1.9	Diesel	F9Q 780		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/00-04/01	CMN2-R178	81177
Clio	Clio 2.0 Gordini 200 MK 3 Phase 2 (2009-2013)	2.0	Petrol	F4R832	OE Marking 8200 513 668	197	Without cable	Angled	2 pins	Crankshaft	06/10-03/12	CMN2-A201	81200
Clio	Clio 2.0 Gordini 200 MK 3 Phase 2 (2009-2013)	2.0	Petrol	F4R832	OE Marking A2C53255631	197	Without cable	Oval	2 pins	Crankshaft	06/10-03/12	CMN2-V477	81476
Clio	Clio 2.0 MK 1 (1991-1998)	2.0	Petrol	F7R700		150	With cable	Oval	2 pins	Crankshaft	11/93-12/95	CMC2-V184	81183
Clio	Clio 2.0 Renaultsport 197 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830	OE Marking 8200 513 668	194	Without cable	Angled	2 pins	Crankshaft	06/06-09/09	CMN2-A201	81200
Clio	Clio 2.0 Renaultsport 197 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830	OE Marking A2C53255631	194	Without cable	Oval	2 pins	Crankshaft	06/06-09/09	CMN2-V477	81476
Clio	Clio 2.0 Renaultsport 197 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830		194	Without cable	Angled	3 pins	Camshaft	06/06-09/09	CHN3-A221	81220
Clio	Clio 2.0 Renaultsport 197 R27 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830	OE Marking 8200 513 668	197	Without cable	Angled	2 pins	Crankshaft	06/07-04/08	CMN2-A201	81200

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Clio	Clio 2.0 Renaultsport 197 R27 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830	OE Marking A2C53255631	197	Without cable	Oval	2 pins	Crankshaft	06/07-04/08	CMN2-V477	81476
Clio	Clio 2.0 Renaultsport 197 R27 MK 3 Phase 1 (2005-2009)	2.0	Petrol	F4R830		197	Without cable	Angled	3 pins	Camshaft	06/07-04/08	CHN3-A221	81220
Clio	Clio 2.0 Renaultsport 200 MK 3 Phase 2 (2009-2013)	2.0	Petrol	F4R832	OE Marking 8200 513 668	197	Without cable	Angled	2 pins	Crankshaft	05/09-12/13	CMN2-A201	81200
Clio	Clio 2.0 Renaultsport 200 MK 3 Phase 2 (2009-2013)	2.0	Petrol	F4R832	OE Marking A2C53255631	197	Without cable	Oval	2 pins	Crankshaft	05/09-12/13	CMN2-V477	81476
Clio	Clio 2.0 VVT MK 3 Phase 1 (2005-2009)	2.0	Petrol	M4R700, M4R701		138	Without cable	Round	2 pins	Crankshaft	10/06-09/09	CMN2-R179	81178
Clio	Clio 3.0 MK 2 Phase 1 (1998-2001)	2.9	Petrol	L7X760		230	Without cable	Round	2 pins	Crankshaft	10/00-06/01	CMN2-R179	81178
Clio	Clio 3.0 MK 2 Phase 2 (2001-2009)	2.9	Petrol	L7X760		230	Without cable	Round	2 pins	Crankshaft	10/01-07/03	CMN2-R179	81178
Clio	Clio 3.0 MK 2 Phase 2 (2001-2009)	2.9	Petrol	L7X762		255	Without cable	Round	2 pins	Crankshaft	07/03-10/05	CMN2-R179	81178
Clio	Clio Campus 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K700, K9K704		65	Without cable	Angled	3 pins	Camshaft	05/07-08/09	CHN3-A221	81220
Clio	Clio Campus 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K704		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/07-08/09	CMN2-R178	81177
Clio	Clio Campus 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K740		65	Without cable	Angled	2 pins	Crankshaft	04/07-08/09	CMN2-A224	81223
Clio	Clio Campus 1.5 dCi 65 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K740		65	Without cable	Angled	3 pins	Camshaft	04/07-08/09	CHN3-A221	81220
Clio	Clio Campus 1.5 dCi 68 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K700, K9K704		68	Without cable	Angled	3 pins	Camshaft	11/05-12/06	CHN3-A221	81220
Clio	Clio Campus 1.5 dCi 68 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K704		68	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/05-12/06	CMN2-R178	81177
Clio	Clio Campus 1.5 dCi 70 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K704		68	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	12/06-06/07	CMN2-R178	81177
Clio	Clio Campus 1.5 dCi 70 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K714		68	Without cable	Angled	2 pins	Crankshaft	12/06-06/07	CMN2-A224	81223
Clio	Clio Campus 1.5 dCi 70 MK 2 Phase 2 (2001-2009)	1.5	Diesel	K9K714		68	Without cable	Angled	3 pins	Camshaft	12/06-06/07	CHN3-A221	81220
Espace	Espace 1.9 dCi MK 4 (2003-2012)	1.9	Diesel	F9Q680		120	Without cable	Angled	3 pins	Camshaft	12/02-03/07	CHN3-A016	81015
Espace	Espace 1.9 dCi MK 4 (2003-2012)	1.9	Diesel	F9Q680, F9Q820, F9Q826		120	Without cable	Round	2 pins	Crankshaft	12/02-03/07	CMN2-R054	81053
Espace	Espace 2.0 dCi 130 MK 4 (2003-2012)	2.0	Diesel	M9R740		128	Without cable	Angled	2 pins	Crankshaft	01/07-03/11	CMN2-A229	81228
Espace	Espace 2.0 dCi 130 MK 4 (2003-2012)	2.0	Diesel	M9R740		128	Without cable	Angled	3 pins	Camshaft	01/07-03/11	CHN3-A190	81189
Espace	Espace 2.0 dCi 150 MK 4 (2003-2012)	2.0	Diesel	M9R740		148	Without cable	Angled	3 pins	Camshaft	01/07-12/12	CHN3-A190	81189
Espace	Espace 2.0 dCi 150 MK 4 (2003-2012)	2.0	Diesel	M9R814		148	Without cable	Angled	3 pins	Camshaft	07/10-12/12	CHN3-A190	81189
Espace	Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R760, M9R762		173	Without cable	Angled	3 pins	Camshaft	03/06-12/12	CHN3-A190	81189
Espace	Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R761, M9R763		173	Without cable	Angled	3 pins	Camshaft	01/07-12/12	CHN3-A190	81189
Espace	Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R815		173	Without cable	Angled	3 pins	Camshaft	08/10-12/12	CHN3-A190	81189
Espace	Espace 2.2 dCi MK 3 (1997-2003)	2.2	Diesel	G9T642, G9T710		130	Without cable	Angled	2 pins	Crankshaft	10/00-04/03	CMN2-A260	81259
Espace	Espace 2.2 dCi MK 3 (1997-2003)	2.2	Diesel	G9T710		130	Without cable	Angled	3 pins	Camshaft	10/00-04/03	CHN3-A016	81015
Espace	Espace 2.2 dCi MK 4 (2003-2012)	2.2	Diesel	G9T742		150	Without cable	Angled	3 pins	Camshaft	12/02-03/07	CHN3-A016	81015
Espace	Espace 2.2 MK 3 (1997-2003)	2.2	Diesel	G8T716		115	With cable	Oval	2 pins	Crankshaft	04/97-10/00	CMC2-V185	81184
Espace	Espace 3.0 dCi MK 4 (2003-2012)	3.0	Diesel	P9X701		180	Without cable	Oval	2 pins	Crankshaft	12/02-12/06	CMN2-V141	81140
Espace	Espace 3.0 MK 3 (1997-2003)	2.9	Petrol	L7X727		194	With cable	Angled	3 pins	Crankshaft	01/99-04/03	CMC3-A002	81001
Espace	Grand Espace 2.0 dCi 150 MK 4 (2003-2012)	2.0	Diesel	M9R740		148	Without cable	Angled	3 pins	Camshaft	01/07-12/12	CHN3-A190	81189
Espace	Grand Espace 2.0 dCi 150 MK 4 (2003-2012)	2.0	Diesel	M9R814		148	Without cable	Angled	3 pins	Camshaft	07/10-12/12	CHN3-A190	81189
Espace	Grand Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R760, M9R762		173	Without cable	Angled	3 pins	Camshaft	03/06-12/12	CHN3-A190	81189
Espace	Grand Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R761, M9R763		173	Without cable	Angled	3 pins	Camshaft	01/07-12/12	CHN3-A190	81189
Espace	Grand Espace 2.0 dCi 175 MK 4 (2003-2012)	2.0	Diesel	M9R815		173	Without cable	Angled	3 pins	Camshaft	08/10-12/12	CHN3-A190	81189
Espace	Grand Espace 2.2 dCi 140 MK 4 (2003-2012)	2.2	Diesel	G9T645		138	Without cable	Angled	3 pins	Camshaft	07/06-12/09	CHN3-A016	81015
Espace	Grand Espace 2.2 dCi 150 MK 4 (2003-2012)	2.2	Diesel	G9T742		150	Without cable	Angled	3 pins	Camshaft	12/02-03/07	CHN3-A016	81015
Espace	Grand Espace 2.2 dCi MK 3 (1997-2003)	2.2	Diesel	G9T642, G9T710		130	Without cable	Angled	2 pins	Crankshaft	10/00-04/03	CMN2-A260	81259
Espace	Grand Espace 2.2 dCi MK 3 (1997-2003)	2.2	Diesel	G9T710		130	Without cable	Angled	3 pins	Camshaft	10/00-04/03	CHN3-A016	81015
Espace	Grand Espace 2.2 MK 3 (1997-2003)	2.2	Diesel	G8T714, G8T716		115	With cable	Oval	2 pins	Crankshaft	01/98-10/00	CMC2-V185	81184
Espace	Grand Espace 3.0 dCi MK 4 (2003-2012)	3.0	Diesel	P9X701		180	Without cable	Oval	2 pins	Crankshaft	12/02-08/10	CMN2-V141	81140
Espace	Grand Espace 3.0 MK 3 (1997-2003)	2.9	Petrol	L7X727		194	With cable	Angled	3 pins	Crankshaft	01/99-04/03	CMC3-A002	81001

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Fluence	Fluence 1.5 dCi 110 (2009-2018)	1.5	Diesel	K9K836		108	Without cable	Oval	3 pins	Camshaft	11/09-04/18	CHN3-V117	81116
Fluence	Fluence 1.5 dCi 90 (2009-2018)	1.5	Diesel	K9K834		89	Without cable	Oval	3 pins	Camshaft	11/09-04/18	CHN3-V117	81116
Fluence	Fluence 1.6 110 (2009-2018)	1.6	Petrol	K4M838		108	Without cable	Oval	3 pins	Camshaft	11/09-04/18	CHN3-V117	81116
Kadjar	Kadjar 1.5 dCi 110 (2015-)	1.5	Diesel	K9K646, K9K647		109	Without cable	Oval	2 pins	Crankshaft	05/15-	CMN2-V118	81117
Kadjar	Kadjar 1.5 dCi 110 (2015-)	1.5	Diesel	K9K646, K9K647		109	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V117	81116
Kadjar	Kadjar 1.6 dCi 130 (2015-)	1.6	Diesel	R9M 414		129	Without cable	Oval	2 pins	Crankshaft	05/15-	CMN2-V118	81117
Kadjar	Kadjar 1.6 dCi 130 (2015-)	1.6	Diesel	R9M 414		129	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V117	81116
Kangoo	Kangoo 1.2 MK 1 Phase 1 (1998-2003)	1.1	Petrol	D4F712, D4F714, D4F716	For OE number A2C53183840, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/02-04/03	CMN2-R176	81175
Kangoo	Kangoo 1.2 MK 1 Phase 1 (1998-2003)	1.1	Petrol	D7F710, D7F720, D7F722, D7F726, D7F744, D7F746	For OE number A2C53183840, S119915001, replaces either black or blue housing	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/98-04/03	CMN2-R176	81175
Kangoo	Kangoo 1.2 MK 1 Phase 2 (2003-2009)	1.1	Petrol	D4F712, D4F716, D4F730	Replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-10/09	CMN2-R176	81175
Kangoo	Kangoo 1.2 MK 1 Phase 2 (2003-2009)	1.1	Petrol	D7F710, D7F720, D7F722, D7F744, D7F746	Replaces either black or blue housing	60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	10/03-04/06	CMN2-R176	81175
Kangoo	Kangoo 1.4 MK 1 Phase 1 (1998-2003)	1.4	Petrol	E7J634, E7J780, K7J700	For OE number A2C53183840, S119915001, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	10/99-04/03	CMN2-R176	81175
Kangoo	Kangoo 1.5 dCi 106 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K804		106	Without cable	Oval	2 pins	Crankshaft	05/09-03/11	CMN2-V118	81117
Kangoo	Kangoo 1.5 dCi 110 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K	Qty. 2	109	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.5 dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K636		107	Without cable	Oval	2 pins	Crankshaft	12/15-	CMN2-V118	81117
Kangoo	Kangoo 1.5 dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K636	Qty. 2	107	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V117	81116
Kangoo	Kangoo 1.5 dCi 60 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K704		60	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-04/09	CMN2-R178	81177
Kangoo	Kangoo 1.5 dCi 60 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K704		57	Without cable	Angled	3 pins	Camshaft	04/03-04/06	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 65 MK 1 Phase 1 (1998-2003)	1.5	Diesel	K9K 700, K9K702, K9K704		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/02-09/03	CMN2-R178	81177
Kangoo	Kangoo 1.5 dCi 65 MK 1 Phase 1 (1998-2003)	1.5	Diesel	K9K700, K9K702, K9K704		65	Without cable	Angled	3 pins	Camshaft	04/02-09/03	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 68 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K714		68	Without cable	Angled	2 pins	Crankshaft	10/05-10/09	CMN2-A224	81223
Kangoo	Kangoo 1.5 dCi 68 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K714		68	Without cable	Angled	3 pins	Camshaft	10/05-10/09	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 68 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K714, K9K840		68	Without cable	Angled	2 pins	Crankshaft	05/09-03/11	CMN2-A224	81223
Kangoo	Kangoo 1.5 dCi 70 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K 700		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-04/06	CMN2-R178	81177
Kangoo	Kangoo 1.5 dCi 70 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K700		65	Without cable	Angled	3 pins	Camshaft	04/03-04/06	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 70 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K714		68	Without cable	Angled	3 pins	Camshaft	10/05-04/09	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 70 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800		68	Without cable	Angled	3 pins	Camshaft	09/08-04/12	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 75 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	12/10-12/12	CHN3-V117	81116
Kangoo	Kangoo 1.5 dCi 75 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.5 dCi 80 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K702, K9K710		80, 82	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-04/06	CMN2-R178	81177
Kangoo	Kangoo 1.5 dCi 80 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K702, K9K710		80, 82	Without cable	Angled	3 pins	Camshaft	04/03-04/06	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 84 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K718		84	Without cable	Angled	3 pins	Camshaft	10/05-12/08	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 85 MK 1 Phase 2 (2003-2009)	1.5	Diesel	K9K718		84	Without cable	Angled	3 pins	Camshaft	10/05-04/09	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 85 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800, K9K802		84	Without cable	Angled	3 pins	Camshaft	09/08-04/12	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 86 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K802		84	Without cable	Oval	2 pins	Crankshaft	05/09-03/11	CMN2-V118	81117
Kangoo	Kangoo 1.5 dCi 86 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K802		84	Without cable	Angled	3 pins	Camshaft	05/09-03/11	CHN3-A221	81220
Kangoo	Kangoo 1.5 dCi 90 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K608, K9K808	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.5 ENERGY dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K		107	Without cable	Oval	2 pins	Crankshaft	12/15-	CMN2-V118	81117
Kangoo	Kangoo 1.5 ENERGY dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K	Qty. 2	107	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Kangoo	Kangoo 1.5 Maxi dCi 110 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K	Qty. 2	109	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.5 Maxi dCi 75 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.5 Maxi dCi 90 MK 2 Phase 2 (2011-2016)	1.5	Diesel	K9K608, K9K808	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	06/11-12/16	CHN3-V117	81116
Kangoo	Kangoo 1.6 MK 2 Phase 1 (2008-2012)	1.6	Petrol	K7M750	Replaces either black or blue housing	89	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/08-03/11	CMN2-R176	81175
Kangoo	Kangoo 1.9 dCi MK 1 Phase 2 (2003-2009)	1.9	Diesel	F9Q782, F9Q790		80	Without cable	Angled	3 pins	Camshaft	04/03-04/06	CHN3-A016	81015
Kangoo	Kangoo 1.9 dTi MK 1 Phase 1 (1998-2003)	1.9	Diesel	F9Q 780		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	12/00-04/03	CMN2-R178	81177
Kangoo	Kangoo 1.9 MK 1 Phase 1 (1998-2003)	1.9	Diesel	F8Q630, F8Q632		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/98-04/03	CMN2-R178	81177
Kangoo	Kangoo Compact 1.5 dCi 70 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800		68	Without cable	Angled	3 pins	Camshaft	09/08-04/12	CHN3-A221	81220
Kangoo	Kangoo Compact 1.5 dCi 85 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800, K9K802		84	Without cable	Angled	3 pins	Camshaft	09/08-03/11	CHN3-A221	81220
Kangoo	Kangoo Compact 1.6 MK 2 Phase 1 (2008-2012)	1.6	Petrol	K7M750		89	Without cable	Round	2 pins	Crankshaft	09/08-03/11	CMN2-R179	81178
Kangoo	Kangoo Maxi 1.5 dCi 105 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K806		103	Without cable	Oval	2 pins	Crankshaft	05/10-04/12	CMN2-V118	81117
Kangoo	Kangoo Maxi 1.5 dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K636		107	Without cable	Oval	2 pins	Crankshaft	12/15-	CMN2-V118	81117
Kangoo	Kangoo Maxi 1.5 dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K636	Qty. 2	107	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V117	81116
Kangoo	Kangoo Maxi 1.5 dCi 85 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800, K9K802		84	Without cable	Oval	2 pins	Crankshaft	05/10-04/12	CMN2-V118	81117
Kangoo	Kangoo Maxi 1.5 dCi 85 MK 2 Phase 1 (2008-2012)	1.5	Diesel	K9K800, K9K802		84	Without cable	Angled	3 pins	Camshaft	05/10-04/12	CHN3-A221	81220
Kangoo	Kangoo Maxi 1.5 ENERGY dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K		107	Without cable	Oval	2 pins	Crankshaft	12/15-	CMN2-V118	81117
Kangoo	Kangoo Maxi 1.5 ENERGY dCi 110 MK 2 Phase 3 (2015-)	1.5	Diesel	K9K	Qty. 2	107	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V117	81116
Kangoo	Kangoo Trekka 1.6 MK 1 Phase 1 (1998-2003)	1.6	Petrol	K4M752	For OE number A2C53183849, replaces either black or blue housing	95	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/01-04/03	CMN2-R177	81176
Kangoo	Kangoo Trekka 1.6 MK 1 Phase 2 (2003-2009)	1.6	Petrol	K4M752	For OE number A2C53183849, replaces either black or blue housing	95	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/03-04/06	CMN2-R177	81176
Kangoo	Kangoo Trekka 1.9 dCi MK 1 Phase 1 (1998-2003)	1.9	Diesel	F9Q 782, F9Q790		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/02-07/03	CMN2-R178	81177
Kangoo	Kangoo Trekka 1.9 dCi MK 1 Phase 1 (1998-2003)	1.9	Diesel	F9Q782, F9Q790		80	Without cable	Angled	3 pins	Camshaft	01/02-07/03	CHN3-A016	81015
Kangoo	Kangoo Trekka 1.9 dCi MK 1 Phase 2 (2003-2009)	1.9	Diesel	F9Q782, F9Q790		80	Without cable	Angled	3 pins	Camshaft	08/03-04/06	CHN3-A016	81015
Kangoo	Kangoo Trekka 1.9 dCi MK 1 Phase 2 (2003-2009)	1.9	Diesel	F9Q790		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	08/03-04/06	CMN2-R178	81177
Koleos	Koleos 1.6 dCi 130 HZG	1.6	Diesel	R9M409		129	Without cable	Oval	2 pins	Crankshaft	01/17-	CMN2-V118	81117
Koleos	Koleos 1.6 dCi 130 HZG	1.6	Diesel	R9M409		129	Without cable	Oval	3 pins	Camshaft	01/17-	CHN3-V117	81116
Koleos	Koleos 2.0 dCi 150 (2008-2011)	2.0	Diesel	M9R832, M9R833		150	Without cable	Angled	2 pins	Crankshaft	04/08-03/11	CMN2-A229	81228
Koleos	Koleos 2.0 dCi 150 (2008-2011)	2.0	Diesel	M9R832, M9R833		150	Without cable	Angled	3 pins	Camshaft	04/08-03/11	CHN3-A190	81189
Koleos	Koleos 2.0 dCi 175 (2008-2011)	2.0	Diesel	M9R830		175	Without cable	Angled	2 pins	Crankshaft	04/08-12/09	CMN2-A229	81228
Koleos	Koleos 2.0 dCi 175 (2008-2011)	2.0	Diesel	M9R830		175	Without cable	Angled	3 pins	Camshaft	04/08-12/09	CHN3-A190	81189
Koleos	Koleos 2.0 dCi 175 HZG	2.0	Diesel	M9R868		172	Without cable	Angled	2 pins	Crankshaft	01/17-	CMN2-A229	81228
Koleos	Koleos 2.0 dCi 175 HZG	2.0	Diesel	M9R868		172	Without cable	Angled	3 pins	Camshaft	01/17-	CHN3-A190	81189
Laguna	Laguna 1.5 dCi 110 MK 3 (2007-2012)	1.5	Diesel	K9K782		108	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V117	81116
Laguna	Laguna 1.6 MK 1 (1994-2000)	1.6	Petrol	K4M720, K4M724	Replaces either black or blue housing	110	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-12/00	CMN2-R177	81176
Laguna	Laguna 1.6 MK 2 Phase 1 (2000-2005)	1.6	Petrol	K4M710		110	Without cable	Round	2 pins	Crankshaft	12/00-02/05	CMN2-R179	81178

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Laguna	Laguna 1.6 MK 2 Phase 1 (2000-2005)	1.6	Petrol	K4M714	Replaces either black or blue housing	110	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	12/00-02/05	CMN2-R177	81176
Laguna	Laguna 1.6 MK 3 (2007-2012)	1.6	Petrol	K4M824		113	Without cable	Angled	2 pins	Crankshaft	10/07-04/11	CMN2-A180	81179
Laguna	Laguna 1.8 MK 1 (1994-2000)	1.8	Petrol	F3P720	Manual transmission	95	With cable	Oval	2 pins	Crankshaft	04/94-05/95	CMC2-V184	81183
Laguna	Laguna 1.8 MK 1 (1994-2000)	1.8	Petrol	F3P724		95	With cable	Oval	2 pins	Crankshaft	04/94-05/98	CMC2-V184	81183
Laguna	Laguna 1.8 MK 1 (1994-2000)	1.8	Petrol	F4P760	Replaces either black or blue housing	120	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-12/00	CMN2-R177	81176
Laguna	Laguna 1.8 MK 2 Phase 1 (2000-2005)	1.8	Petrol	F4P770, F4P774	Replaces either black or blue housing	123	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	12/00-04/05	CMN2-R177	81176
Laguna	Laguna 1.8 MK 2 Phase 1 (2000-2005)	1.8	Petrol	F4P770, F4P774	Eng To: 060515, replaces either black or blue housing	118	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	03/01-04/05	CMN2-R177	81176
Laguna	Laguna 1.8 MK 2 Phase 1 (2000-2005)	1.8	Petrol	F4P773		123	Without cable	Round	2 pins	Crankshaft	12/00-04/05	CMN2-R179	81178
Laguna	Laguna 1.8 MK 2 Phase 1 (2000-2005)	1.8	Petrol	F4P773		118	Without cable	Round	2 pins	Crankshaft	03/01-04/05	CMN2-R179	81178
Laguna	Laguna 1.9 dCi 130 MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q758, F9Q759		128	Without cable	Round	2 pins	Crankshaft	03/05-12/07	CMN2-R054	81053
Laguna	Laguna 1.9 dCi 130 MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q758, F9Q759		128	Without cable	Angled	3 pins	Camshaft	03/05-12/07	CHN3-A016	81015
Laguna	Laguna 1.9 dCi 95 MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q664		95	Without cable	Round	2 pins	Crankshaft	09/06-12/07	CMN2-R054	81053
Laguna	Laguna 1.9 dCi 95 MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q664		95	Without cable	Angled	3 pins	Camshaft	09/06-12/07	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 1 (1994-2000)	1.9	Diesel	F9Q718		110	Without cable	Round	2 pins	Crankshaft	01/00-12/00	CMN2-R054	81053
Laguna	Laguna 1.9 dCi MK 1 (1994-2000)	1.9	Diesel	F9Q718		110	Without cable	Angled	3 pins	Camshaft	01/00-12/00	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q 752		99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/00-04/05	CMN2-R178	81177
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q670		118	Without cable	Round	2 pins	Crankshaft	12/00-04/05	CMN2-R179	81178
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q670, F9Q750		118	Without cable	Angled	3 pins	Camshaft	12/00-04/05	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q750, F9Q756		118	Without cable	Round	2 pins	Crankshaft	12/00-04/05	CMN2-R054	81053
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q754		99	Without cable	Round	2 pins	Crankshaft	11/00-04/05	CMN2-R054	81053
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel	F9Q754		99	Without cable	Angled	3 pins	Camshaft	11/00-04/05	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 1 (2000-2005)	1.9	Diesel			91	Without cable	Angled	3 pins	Camshaft	03/04-04/05	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q664		95	Without cable	Round	2 pins	Crankshaft	03/05-10/05	CMN2-R054	81053
Laguna	Laguna 1.9 dCi MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q664		95	Without cable	Angled	3 pins	Camshaft	03/05-10/05	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q670, F9Q674		118	Without cable	Round	2 pins	Crankshaft	03/05-12/06	CMN2-R179	81178
Laguna	Laguna 1.9 dCi MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q670, F9Q674, F9Q750		118	Without cable	Angled	3 pins	Camshaft	03/05-12/06	CHN3-A016	81015
Laguna	Laguna 1.9 dCi MK 2 Phase 2 (2005-2007)	1.9	Diesel	F9Q750, F9Q756		118	Without cable	Round	2 pins	Crankshaft	03/05-12/06	CMN2-R054	81053
Laguna	Laguna 1.9 dTi MK 1 (1994-2000)	1.9	Diesel	F9Q710		100	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-12/00	CMN2-R178	81177
Laguna	Laguna 2.0 dCi 130 MK 3 (2007-2012)	2.0	Diesel	M9R742, M9R802		128	Without cable	Angled	3 pins	Camshaft	10/07-03/11	CHN3-A190	81189
Laguna	Laguna 2.0 dCi 150 MK 2 Phase 2 (2005-2007)	2.0	Diesel	M9R740		150	Without cable	Angled	3 pins	Camshaft	10/05-12/07	CHN3-A190	81189
Laguna	Laguna 2.0 dCi 150 MK 3 (2007-2012)	2.0	Diesel	M9R742, M9R744, M9R746, M9R748, M9R802, M9R805, M9R808, M9R814		148	Without cable	Angled	3 pins	Camshaft	10/07-12/12	CHN3-A190	81189
Laguna	Laguna 2.0 dCi 150 MK 3 (2007-2012)	2.0	Diesel	M9R744, M9R802, M9R805, M9R814		148	Without cable	Angled	2 pins	Crankshaft	11/08-12/12	CMN2-A229	81228
Laguna	Laguna 2.0 dCi 175 MK 2 Phase 2 (2005-2007)	2.0	Diesel	M9R760		173	Without cable	Angled	3 pins	Camshaft	11/05-12/07	CHN3-A190	81189
Laguna	Laguna 2.0 dCi 175 MK 3 (2007-2012)	2.0	Diesel	M9R800, M9R809		173	Without cable	Angled	3 pins	Camshaft	12/07-12/12	CHN3-A190	81189
Laguna	Laguna 2.0 dCi 180 MK 3 (2007-2012)	2.0	Diesel	M9R816		178	Without cable	Angled	2 pins	Crankshaft	11/08-12/12	CMN2-A229	81228

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Laguna	Laguna 2.0 dCi 180 MK 3 (2007-2012)	2.0	Diesel	M9R816		178	Without cable	Angled	3 pins	Camshaft	04/08-12/12	CHN3-A190	81189
Laguna	Laguna 2.0 GT 205 MK 2 Phase 2 (2005-2007)	2.0	Petrol	F4R886		202	Without cable	Angled	2 pins	Crankshaft	03/05-12/07	CMN2-A201	81200
Laguna	Laguna 2.0 MK 1 (1994-2000)	2.0	Petrol	F3R722, F3R768		115	With cable	Oval	2 pins	Crankshaft	04/94-12/00	CMC2-V184	81183
Laguna	Laguna 2.0 MK 2 Phase 1 (2000-2005)	2.0	Petrol	F4R712		134	Without cable	Round	2 pins	Crankshaft	01/03-04/05	CMN2-R179	81178
Laguna	Laguna 2.0 MK 2 Phase 2 (2005-2007)	2.0	Petrol	F4R712		135	Without cable	Round	2 pins	Crankshaft	03/05-12/07	CMN2-R179	81178
Laguna	Laguna 2.0 MK 2 Phase 2 (2005-2007)	2.0	Petrol	F4R714	Replaces either black or blue housing	135	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	03/05-12/07	CMN2-R177	81176
Laguna	Laguna 2.0 MK 3 (2007-2012)	2.0	Petrol	M4R704		140	Without cable	Round	2 pins	Crankshaft	10/07-12/12	CMN2-R179	81178
Laguna	Laguna 2.0 T MK 3 (2007-2012)	2.0	Petrol	F4R811		168	Without cable	Angled	2 pins	Crankshaft	11/07-12/09	CMN2-A201	81200
Laguna	Laguna 2.2 dCi 140 MK 2 Phase 2 (2005-2007)	2.2	Diesel	G9T600, G9T605, G9T706, G9T707		138	Without cable	Round	2 pins	Crankshaft	09/06-12/07	CMN2-R179	81178
Laguna	Laguna 2.2 dCi 140 MK 2 Phase 2 (2005-2007)	2.2	Diesel	G9T600, G9T605, G9T706, G9T707		138	Without cable	Angled	3 pins	Camshaft	09/06-12/07	CHN3-A016	81015
Laguna	Laguna 2.2 dCi MK 2 Phase 1 (2000-2005)	2.2	Diesel	G9T702		148	Without cable	Round	2 pins	Crankshaft	03/02-04/05	CMN2-R179	81178
Laguna	Laguna 2.2 dCi MK 2 Phase 1 (2000-2005)	2.2	Diesel	G9T702		148	Without cable	Angled	3 pins	Camshaft	03/02-04/05	CHN3-A016	81015
Laguna	Laguna 2.2 dCi MK 2 Phase 2 (2005-2007)	2.2	Diesel	G9T702		148	Without cable	Round	2 pins	Crankshaft	03/05-11/05	CMN2-R179	81178
Laguna	Laguna 2.2 dCi MK 2 Phase 2 (2005-2007)	2.2	Diesel	G9T702		148	Without cable	Angled	3 pins	Camshaft	03/05-11/05	CHN3-A016	81015
Laguna	Laguna 2.2 Turbo MK 1 (1994-2000)	2.2	Diesel	G8T760		115	With cable	Oval	2 pins	Crankshaft	07/96-01/00	CMC2-V185	81184
Laguna	Laguna 3.0 MK 1 (1994-2000)	2.9	Petrol	L7X700, L7X701		194	With cable	Angled	3 pins	Crankshaft	10/97-12/00	CMC3-A002	81001
Laguna	Laguna 3.0 MK 2 Phase 1 (2000-2005)	2.9	Petrol	L7X731		207	Without cable	Angled	2 pins	Crankshaft	12/00-04/05	CMN2-A280	81279
Laguna	Laguna 3.0 MK 2 Phase 2 (2005-2007)	2.9	Petrol	L7X731		207	Without cable	Angled	2 pins	Crankshaft	03/05-08/07	CMN2-A280	81279
Master	Master 1.9 dCi MK 2 X70 (1998-2003)	1.9	Diesel	F9Q772		82	Without cable	Round	2 pins	Crankshaft	11/01-10/03	CMN2-R054	81053
Master	Master 1.9 dCi MK 2 X70 (1998-2003)	1.9	Diesel	F9Q772		82	Without cable	Angled	3 pins	Camshaft	11/01-10/03	CHN3-A016	81015
Master	Master 1.9 dCi MK 3 X70 (2003-2010)	1.9	Diesel	F9Q772		80	Without cable	Round	2 pins	Crankshaft	10/03-12/06	CMN2-R054	81053
Master	Master 1.9 dCi MK 3 X70 (2003-2010)	1.9	Diesel	F9Q772		80	Without cable	Angled	3 pins	Camshaft	10/03-12/06	CHN3-A016	81015
Master	Master 2.2 dCi 90 MK 3 X70 (2003-2010)	2.2	Diesel	G9T720, G9T722, G9T750		90	Without cable	Angled	2 pins	Crankshaft	02/06-12/06	CMN2-A260	81259
Master	Master 2.2 dCi 90 MK 3 X70 (2003-2010)	2.2	Diesel	G9T722		90	Without cable	Angled	3 pins	Camshaft	02/06-12/06	CHN3-A016	81015
Master	Master 2.2 dCi MK 2 X70 (1998-2003)	2.2	Diesel	G9T720, G9T722, G9T750		90	Without cable	Angled	2 pins	Crankshaft	12/00-10/03	CMN2-A260	81259
Master	Master 2.2 dCi MK 2 X70 (1998-2003)	2.2	Diesel	G9T722		90	Without cable	Angled	3 pins	Camshaft	12/00-10/03	CHN3-A016	81015
Master	Master 2.3 dCi 100 MK 4 X62 (2010-2015)	2.3	Diesel	M9T670, M9T676, M9T870		99	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Master	Master 2.3 dCi 110 MK 4 X62 (2014-)	2.3	Diesel	M9T870		108	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Master	Master 2.3 dCi 125 MK 4 X62 (2010-2015)	2.3	Diesel	M9T670, M9T676, M9T690, M9T692, M9T870		123	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Master	Master 2.3 dCi 125 MK 4 X62 (2014-)	2.3	Diesel	M9T, M9T870		123	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Master	Master 2.3 dCi 135 MK 4 X62 (2014-)	2.3	Diesel	M9T700, M9T702		133	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Master	Master 2.3 dCi 145 MK 4 X62 (2014-)	2.3	Diesel	M9T		143	Without cable	Angled	3 pins	Camshaft	08/15-	CHN3-A190	81189
Master	Master 2.3 dCi 150 MK 4 X62 (2010-2015)	2.3	Diesel	M9T678		148	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Master	Master 2.3 dCi 150 MK 4 X62 (2014-)	2.3	Diesel			148	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Master	Master 2.3 dCi 165 MK 4 X62 (2014-)	2.3	Diesel	M9T700, M9T702		163	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Master	Master 2.3 dCi 170 MK 4 X62 (2014-)	2.3	Diesel	M9T706		168	Without cable	Oval	3 pins	Camshaft	08/15-	CHN3-V117	81116
Master	Master 2.5 dCi 100 MK 3 X70 (2003-2010)	2.5	Diesel	G9U650, G9U754		100	Without cable	Angled	3 pins	Camshaft	10/03-12/10	CHN3-A016	81015
Master	Master 2.5 dCi 100 MK 3 X70 (2003-2010)	2.5	Diesel	G9U754		100	Without cable	Round	2 pins	Crankshaft	10/03-12/10	CMN2-R179	81178
Master	Master 2.5 dCi 120 MK 3 X70 (2003-2010)	2.5	Diesel	G9U650		120	Without cable	Angled	3 pins	Camshaft	09/06-12/10	CHN3-A016	81015
Master	Master 2.5 dCi 150 MK 3 X70 (2003-2010)	2.5	Diesel	G9U632		150	Without cable	Angled	3 pins	Camshaft	09/06-12/10	CHN3-A016	81015
Master	Master 2.5 dCi MK 2 X70 (1998-2003)	2.5	Diesel	G9U720, G9U724, G9U754		113	Without cable	Round	2 pins	Crankshaft	11/01-10/03	CMN2-R179	81178
Master	Master 2.5 dCi MK 2 X70 (1998-2003)	2.5	Diesel	G9U720, G9U754		113	Without cable	Angled	3 pins	Camshaft	11/01-10/03	CHN3-A016	81015
Master	Master 2.5 MK 2 X70 (1998-2003)	2.5	Diesel	S8U770		80	With cable	Oval	2 pins	Crankshaft	03/98-12/00	CMC2-V185	81184
Master	Master 2.8 MK 2 X70 (1998-2003)	2.8	Diesel	S9W702		115	With cable	Oval	2 pins	Crankshaft	03/98-10/03	CMC2-V185	81184
Master	Master 3.0 dCi 140 MK 3 X70 (2003-2010)	3.0	Diesel	ZD3200, ZD3202		136	Without cable	Angled	3 pins	Camshaft	10/03-12/06	CHN3-A221	81220
Megane	Megane 1.4 MK 1 (1996-2003)	1.4	Petrol	E7J626, E7J764	Eng 970315 onwards, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-04/99	CMN2-R177	81176

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Megane	Megane 1.4 MK 1 (1996-2003)	1.4	Petrol	K4J714, K4J750	Replaces either black or blue housing	95	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/99-12/02	CMN2-R177	81176
Megane	Megane 1.5 dCi 100 MK 2 (2002-2009)	1.5	Diesel	K9K728, K9K729		100	Without cable	Angled	3 pins	Camshaft	06/04-10/05	CHN3-A221	81220
Megane	Megane 1.5 dCi 106 MK 2 (2002-2009)	1.5	Diesel	K9K732		106	Without cable	Angled	3 pins	Camshaft	10/05-06/09	CHN3-A221	81220
Megane	Megane 1.5 dCi 106 MK 3 (2008-2012)	1.5	Diesel	K9K832		106	Without cable	Oval	3 pins	Camshaft	11/08-03/11	CHN3-V117	81116
Megane	Megane 1.5 dCi 110 MK 3 (2008-2012)	1.5	Diesel	K9K836, K9K837, K9K846		108	Without cable	Oval	3 pins	Camshaft	12/09-08/12	CHN3-V117	81116
Megane	Megane 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K636, K9K837		108	Without cable	Oval	3 pins	Camshaft	01/12-04/17	CHN3-V117	81116
Megane	Megane 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K656, K9K657		108	Without cable	Oval	2 pins	Crankshaft	04/16-	CMN2-V118	81117
Megane	Megane 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K656, K9K657	Lower & Upper	109	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V117	81116
Megane	Megane 1.5 dCi 80 MK 2 (2002-2009)	1.5	Diesel	K9K722		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	08/02-10/05	CMN2-R178	81177
Megane	Megane 1.5 dCi 80 MK 2 (2002-2009)	1.5	Diesel	K9K722		80	Without cable	Angled	3 pins	Camshaft	08/02-10/05	CHN3-A221	81220
Megane	Megane 1.5 dCi 86 MK 2 (2002-2009)	1.5	Diesel	K9K724		86	Without cable	Angled	3 pins	Camshaft	10/05-06/09	CHN3-A221	81220
Megane	Megane 1.5 dCi 86 MK 3 (2008-2012)	1.5	Diesel	K9K830		86	Without cable	Oval	2 pins	Crankshaft	08/09-03/11	CMN2-V118	81117
Megane	Megane 1.5 dCi 86 MK 3 (2008-2012)	1.5	Diesel	K9K830		86	Without cable	Oval	3 pins	Camshaft	11/08-03/11	CHN3-V117	81116
Megane	Megane 1.5 dCi 90 MK 3 (2008-2012)	1.5	Diesel	K9K834		89	Without cable	Oval	3 pins	Camshaft	12/10-08/12	CHN3-V117	81116
Megane	Megane 1.5 dCi 90 MK 3 (2012-2017)	1.5	Diesel	K9K834		89	Without cable	Oval	3 pins	Camshaft	01/12-12/14	CHN3-V117	81116
Megane	Megane 1.6 CC MK 2 (2002-2009)	1.6	Petrol	K4M760, K4M761		115	Without cable	Angled	3 pins	Camshaft	11/03-09/05	CHN3-A221	81220
Megane	Megane 1.6 CC MK 2 (2002-2009)	1.6	Petrol	K4M760, K4M761, K4M812, K4M813		111	Without cable	Angled	3 pins	Camshaft	09/05-06/09	CHN3-A221	81220
Megane	Megane 1.6 CC MK 2 (2002-2009)	1.6	Petrol	K4M761, K4M813		111	Without cable	Round	2 pins	Crankshaft	11/03-06/09	CMN2-R223	81222
Megane	Megane 1.6 CC MK 2 (2002-2009)	1.6	Petrol	K4M812	Replaces either black or blue housing	111	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/05-06/09	CMN2-R177	81176
Megane	Megane 1.6 dCi 130 MK 3 (2012-2017)	1.6	Diesel	R9M402		130	Without cable	Oval	2 pins	Crankshaft	01/12-04/17	CMN2-V118	81117
Megane	Megane 1.6 dCi 130 MK 3 (2012-2017)	1.6	Diesel	R9M402		130	Without cable	Oval	3 pins	Camshaft	01/12-04/17	CHN3-V117	81116
Megane	Megane 1.6 dCi 130 MK 4 (2016-)	1.6	Diesel	R9M409		129	Without cable	Oval	2 pins	Crankshaft	04/16-	CMN2-V118	81117
Megane	Megane 1.6 dCi 130 MK 4 (2016-)	1.6	Diesel	R9M409		129	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V117	81116
Megane	Megane 1.6 dCi 165 MK 4 (2016-)	1.6	Diesel	R9M452		161	Without cable	Oval	2 pins	Crankshaft	03/17-	CMN2-V118	81117
Megane	Megane 1.6 dCi 165 MK 4 (2016-)	1.6	Diesel	R9M452		161	Without cable	Oval	3 pins	Camshaft	03/17-	CHN3-V117	81116
Megane	Megane 1.6 MK 1 (1996-2003)	1.6	Petrol	K4M700, K4M708	Replaces either black or blue housing	110	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/99-03/03	CMN2-R177	81176
Megane	Megane 1.6 MK 1 (1996-2003)	1.6	Petrol	K4M701		110	Without cable	Round	2 pins	Crankshaft	04/99-03/03	CMN2-R223	81222
Megane	Megane 1.6 MK 1 (1996-2003)	1.6	Petrol	K7M702	Eng To: 980515, replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/97-04/99	CMN2-R176	81175
Megane	Megane 1.6 MK 1 (1996-2003)	1.6	Petrol	K7M702	Eng 980515 onwards, replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-04/99	CMN2-R177	81176
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M760	Replaces either black or blue housing	115	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	08/02-03/06	CMN2-R177	81176
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M760	Replaces either black or blue housing	115	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/03-09/05	CMN2-R177	81176
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M760, K4M761, K4M812, K4M813		111, 115	Without cable	Angled	3 pins	Camshaft	08/02-06/09	CHN3-A221	81220
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M760, K4M812	Replaces either black or blue housing	111	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/05-06/09	CMN2-R177	81176
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M761		115	Without cable	Round	2 pins	Crankshaft	11/03-09/05	CMN2-R223	81222
Megane	Megane 1.6 MK 2 (2002-2009)	1.6	Petrol	K4M761, K4M813		111	Without cable	Round	2 pins	Crankshaft	09/05-06/09	CMN2-R223	81222
Megane	Megane 1.6 MK 3 (2008-2012)	1.6	Petrol	K4M848		100	Without cable	Angled	3 pins	Camshaft	11/08-08/12	CHN3-A221	81220
Megane	Megane 1.6 VVT MK 3 (2008-2012)	1.6	Petrol	K4M858		110	Without cable	Oval	3 pins	Camshaft	11/08-08/12	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Megane	Megane 1.6 VVT MK 3 (2012-2017)	1.6	Petrol	K4M858		110	Without cable	Oval	3 pins	Camshaft	01/12-04/17	CHN3-V117	81116
Megane	Megane 1.9 CC dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800	Check connector	120	Without cable	Angled	2 pins	Crankshaft	11/03-10/05	CMN2-A252	81251
Megane	Megane 1.9 CC dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800	Check connector	120	Without cable	Round	2 pins	Crankshaft	11/03-10/05	CMN2-R054	81053
Megane	Megane 1.9 CC dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800		120	Without cable	Angled	3 pins	Camshaft	11/03-10/05	CHN3-A016	81015
Megane	Megane 1.9 CC dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804	Check connector	130	Without cable	Angled	2 pins	Crankshaft	10/05-06/09	CMN2-A252	81251
Megane	Megane 1.9 CC dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804	Check connector	130	Without cable	Round	2 pins	Crankshaft	10/05-06/09	CMN2-R054	81053
Megane	Megane 1.9 CC dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804		130	Without cable	Angled	3 pins	Camshaft	10/05-06/09	CHN3-A016	81015
Megane	Megane 1.9 dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800	Check connector	120	Without cable	Angled	2 pins	Crankshaft	08/02-10/05	CMN2-A252	81251
Megane	Megane 1.9 dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800	Check connector	120	Without cable	Round	2 pins	Crankshaft	08/02-10/05	CMN2-R054	81053
Megane	Megane 1.9 dCi 120 MK 2 (2002-2009)	1.9	Diesel	F9Q800		120	Without cable	Angled	3 pins	Camshaft	08/02-10/05	CHN3-A016	81015
Megane	Megane 1.9 dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804, F9Q816, F9Q818	Check connector	130	Without cable	Angled	2 pins	Crankshaft	10/05-06/09	CMN2-A252	81251
Megane	Megane 1.9 dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804, F9Q816, F9Q818	Check connector	130	Without cable	Round	2 pins	Crankshaft	10/05-06/09	CMN2-R054	81053
Megane	Megane 1.9 dCi 130 MK 2 (2002-2009)	1.9	Diesel	F9Q803, F9Q804, F9Q816, F9Q818		130	Without cable	Angled	3 pins	Camshaft	10/05-06/09	CHN3-A016	81015
Megane	Megane 1.9 dCi 130 MK 3 (2008-2012)	1.9	Diesel	F9Q870		130	Without cable	Oval	2 pins	Crankshaft	03/10-08/12	CMN2-V118	81117
Megane	Megane 1.9 dCi 130 MK 3 (2008-2012)	1.9	Diesel	F9Q870, F9Q872		130	Without cable	Angled	3 pins	Camshaft	11/08-08/12	CHN3-A190	81189
Megane	Megane 1.9 dCi 90 MK 2 (2002-2009)	1.9	Diesel	F9Q808	Check connector	90	Without cable	Angled	2 pins	Crankshaft	06/04-10/05	CMN2-A252	81251
Megane	Megane 1.9 dCi 90 MK 2 (2002-2009)	1.9	Diesel	F9Q808	Check connector	90	Without cable	Round	2 pins	Crankshaft	06/04-10/05	CMN2-R054	81053
Megane	Megane 1.9 dCi 90 MK 2 (2002-2009)	1.9	Diesel	F9Q808		90	Without cable	Angled	3 pins	Camshaft	06/04-10/05	CHN3-A016	81015
Megane	Megane 1.9 dCi MK 1 (1996-2003)	1.9	Diesel	F9Q 732, F9Q733		105	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/00-12/02	CMN2-R178	81177
Megane	Megane 1.9 dTi MK 1 (1996-2003)	1.9	Diesel	F9Q734		100	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/98-11/00	CMN2-R178	81177
Megane	Megane 1.9 dTi MK 1 (1996-2003)	1.9	Diesel	F9Q744		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/00-12/02	CMN2-R178	81177
Megane	Megane 2.0 dCi 150 MK 2 (2002-2009)	2.0	Diesel	M9R700, M9R722		148	Without cable	Angled	2 pins	Crankshaft	06/06-07/07	CMN2-A229	81228
Megane	Megane 2.0 dCi 150 MK 2 (2002-2009)	2.0	Diesel	M9R700, M9R722		148	Without cable	Angled	3 pins	Camshaft	02/06-06/09	CHN3-A190	81189
Megane	Megane 2.0 dCi 150 MK 3 (2008-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	2 pins	Crankshaft	12/09-03/11	CMN2-A229	81228
Megane	Megane 2.0 dCi 150 MK 3 (2008-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	3 pins	Camshaft	12/09-03/11	CHN3-A190	81189
Megane	Megane 2.0 dCi 160 MK 3 (2008-2012)	2.0	Diesel	M9R610		158	Without cable	Angled	2 pins	Crankshaft	08/09-08/12	CMN2-A229	81228
Megane	Megane 2.0 dCi 160 MK 3 (2008-2012)	2.0	Diesel	M9R610		158	Without cable	Angled	3 pins	Camshaft	08/09-08/12	CHN3-A190	81189
Megane	Megane 2.0 dCi 160 MK 3 (2012-2017)	2.0	Diesel	M9R610		158	Without cable	Angled	2 pins	Crankshaft	01/12-03/13	CMN2-A229	81228
Megane	Megane 2.0 dCi 160 MK 3 (2012-2017)	2.0	Diesel	M9R610		158	Without cable	Angled	3 pins	Camshaft	01/12-03/13	CHN3-A190	81189
Megane	Megane 2.0 dCi 165 MK 3 (2012-2017)	2.0	Diesel			163	Without cable	Angled	2 pins	Crankshaft	08/12-12/14	CMN2-A229	81228
Megane	Megane 2.0 dCi 165 MK 3 (2012-2017)	2.0	Diesel			163	Without cable	Angled	3 pins	Camshaft	08/12-12/14	CHN3-A190	81189
Megane	Megane 2.0 dCi 175 MK 2 (2002-2009)	2.0	Diesel	M9R724		173	Without cable	Angled	3 pins	Camshaft	06/07-06/09	CHN3-A190	81189
Megane	Megane 2.0 GT220 MK 3 (2012-2017)	2.0	Petrol	F4R874	For OE number 8200 513 668	217	Without cable	Angled	2 pins	Crankshaft	05/14-04/17	CMN2-A201	81200
Megane	Megane 2.0 GT220 MK 3 (2012-2017)	2.0	Petrol	F4R874		217	Without cable	Oval	3 pins	Camshaft	05/14-04/17	CHN3-V117	81116
Megane	Megane 2.0 MK 1 (1996-2003)	2.0	Petrol	F4R746	Replaces either black or blue housing	140	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/99-12/02	CMN2-R177	81176
Megane	Megane 2.0 Renaultsport 230 R26 MK 2 (2002-2009)	2.0	Petrol	F4R774		227	Without cable	Angled	2 pins	Crankshaft	12/06-12/08	CMN2-A201	81200
Megane	Megane 2.0 Renaultsport 250 MK 3 (2008-2012)	2.0	Petrol	F4R874	For OE number 8200 513 668	247	Without cable	Angled	2 pins	Crankshaft	10/09-08/12	CMN2-A201	81200
Megane	Megane 2.0 Renaultsport 250 MK 3 (2008-2012)	2.0	Petrol	F4R874		247	Without cable	Oval	3 pins	Camshaft	10/09-08/12	CHN3-V117	81116
Megane	Megane 2.0 Renaultsport 250 MK 3 (2012-2017)	2.0	Petrol		For OE number 8200 513 668	247	Without cable	Angled	2 pins	Crankshaft	01/12-03/13	CMN2-A201	81200
Megane	Megane 2.0 Renaultsport 250 MK 3 (2012-2017)	2.0	Petrol			247	Without cable	Oval	3 pins	Camshaft	01/12-03/13	CHN3-V117	81116
Megane	Megane 2.0 Renaultsport 265 MK 3 (2012-2017)	2.0	Petrol	F4R874	OE Marking 8200 513 668	261	Without cable	Angled	2 pins	Crankshaft	01/12-04/17	CMN2-A201	81200
Megane	Megane 2.0 Renaultsport 265 MK 3 (2012-2017)	2.0	Petrol	F4R874	OE Marking A2C53255631	261	Without cable	Oval	2 pins	Crankshaft	01/12-04/17	CMN2-V477	81476
Megane	Megane 2.0 Renaultsport 265 MK 3 (2012-2017)	2.0	Petrol	F4R874		261	Without cable	Oval	3 pins	Camshaft	01/12-04/17	CHN3-V117	81116
Megane	Megane 2.0 Renaultsport 265 Trophy MK 3 (2008-2012)	2.0	Petrol	F4R874	OE Marking 8200 513 668	261	Without cable	Angled	2 pins	Crankshaft	05/11-03/12	CMN2-A201	81200

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Megane	Megane 2.0 Renaultsport 265 Trophy MK 3 (2008-2012)	2.0	Petrol	F4R874	OE Marking A2C53255631	261	Without cable	Oval	2 pins	Crankshaft	05/11-03/12	CMN2-V477	81476
Megane	Megane 2.0 Renaultsport 265 Trophy MK 3 (2008-2012)	2.0	Petrol	F4R874		261	Without cable	Oval	3 pins	Camshaft	05/11-03/12	CHN3-V117	81116
Megane	Megane 2.0 Renaultsport R26R MK 2 (2002-2009)	2.0	Petrol	F4R774, F4RT774		227	Without cable	Angled	2 pins	Crankshaft	07/08-04/09	CMN2-A201	81200
Megane	Megane 2.0 TCe 180 MK 3 (2008-2012)	2.0	Petrol	F4R870		180	Without cable	Angled	2 pins	Crankshaft	11/08-08/12	CMN2-A201	81200
Megane	Megane 2.0 TCe 180 MK 3 (2008-2012)	2.0	Petrol	F4R870		180	Without cable	Oval	3 pins	Camshaft	11/08-08/12	CHN3-V117	81116
Megane	Megane Classic 1.4 MK 1 (1996-2003)	1.4	Petrol	K4J714, K4J750	Replaces either black or blue housing	95	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/99-12/02	CMN2-R177	81176
Megane	Megane Classic 1.6 MK 1 (1996-2003)	1.6	Petrol	K4M700, K4M708	Replaces either black or blue housing	110	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	04/99-12/02	CMN2-R177	81176
Megane	Megane Classic 1.6 MK 1 (1996-2003)	1.6	Petrol	K7M702	Eng 980515 onwards, replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-04/99	CMN2-R177	81176
Megane	Megane Classic 1.9 dCi MK 1 (1996-2003)	1.9	Diesel	F9Q732, F9Q733, F9Q738		105	Without cable	Angled	3 pins	Camshaft	11/00-12/02	CHN3-A016	81015
Megane	Megane Classic 1.9 dCi MK 1 (1996-2003)	1.9	Diesel	F9Q733		105	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/00-12/02	CMN2-R178	81177
Megane	Megane Classic 1.9 dTi MK 1 (1996-2003)	1.9	Diesel	F9Q734		100	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	02/98-11/00	CMN2-R178	81177
Megane	Megane Classic 1.9 dTi MK 1 (1996-2003)	1.9	Diesel	F9Q744		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/00-12/02	CMN2-R178	81177
Megane	Megane Scenic 1.6 MK 1 (1996-2003)	1.6	Petrol	K7M702	Eng To: 980515, replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/97-05/98	CMN2-R176	81175
Megane	Megane Scenic 1.6 MK 1 (1996-2003)	1.6	Petrol	K7M702	Eng 980515 onwards, replaces either black or blue housing	90	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	05/98-07/99	CMN2-R177	81176
Megane	Megane Scenic 1.9 dTi MK 1 (1996-2003)	1.9	Diesel	F9Q734		100	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	11/97-07/99	CMN2-R178	81177
Megane	Megane Scenic 2.0 MK 1 (1996-2003)	2.0	Petrol	F3R751	Replaces either black or blue housing	115	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/97-05/98	CMN2-R176	81175
Modus	Grand Modus 1.2 Turbo TCe 100 (2008-2012)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	02/08-12/12	CMN2-R179	81178
Modus	Grand Modus 1.5 dCi 88 (2008-2012)	1.5	Diesel	K9K750		87	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	12/10-12/12	CMN2-R178	81177
Modus	Modus 1.2 (2004-2008)	1.1	Petrol	D4F740	For OE number A2C53183840, S119915001, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/04-06/08	CMN2-R176	81175
Modus	Modus 1.2 (2008-2012)	1.1	Petrol	D4F764	For OE number A2C53183840, S119915001, replaces either black or blue housing	75	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	02/08-12/12	CMN2-R176	81175
Modus	Modus 1.2 Turbo TCe 100 (2008-2012)	1.1	Petrol	D4F784		99	Without cable	Round	2 pins	Crankshaft	02/08-12/12	CMN2-R179	81178
Modus	Modus 1.2 Turbo TCe 100 (2008-2012)	1.1	Petrol	D4F784	For OE number A2C53183840, S119915001, replaces either black or blue housing	99	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	02/08-12/12	CMN2-R176	81175
Modus	Modus 1.5 dCi 106 (2004-2008)	1.5	Diesel	K9K764		106	Without cable	Round	2 pins	Crankshaft	10/05-04/08	CMN2-R179	81178
Modus	Modus 1.5 dCi 106 (2004-2008)	1.5	Diesel	K9K764		106	Without cable	Angled	3 pins	Camshaft	10/05-04/08	CHN3-A221	81220
Modus	Modus 1.5 dCi 65 (2004-2008)	1.5	Diesel	K9K752		65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/04-10/05	CMN2-R178	81177
Modus	Modus 1.5 dCi 65 (2004-2008)	1.5	Diesel	K9K768		65	Without cable	Angled	3 pins	Camshaft	09/04-10/05	CHN3-A221	81220

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Modus	Modus 1.5 dCi 68 (2004-2008)	1.5	Diesel	K9K768		68	Without cable	Angled	3 pins	Camshaft	10/05-06/08	CHN3-A221	81220
Modus	Modus 1.5 dCi 80 (2004-2008)	1.5	Diesel	K9K750		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	09/04-10/05	CMN2-R178	81177
Modus	Modus 1.5 dCi 80 (2004-2008)	1.5	Diesel	K9K750		80	Without cable	Angled	3 pins	Camshaft	09/04-10/05	CHN3-A221	81220
Modus	Modus 1.5 dCi 86 (2004-2008)	1.5	Diesel	K9K766		86	Without cable	Angled	3 pins	Camshaft	10/05-06/08	CHN3-A221	81220
R19	R19 1.4 Injection	1.4	Petrol	E7J742		80	With cable	Oval	2 pins	Crankshaft	10/90-09/94	CMC2-V184	81183
R19	R19 1.8	1.8	Petrol	F3P700, F3P700	Manual transmission	113	With cable	Oval	2 pins	Crankshaft	05/92-09/94	CMC2-V184	81183
R19	R19 1.8	1.8	Petrol	F3P706, F3P760		95	With cable	Oval	2 pins	Crankshaft	05/92-10/95	CMC2-V184	81183
Scenic	Grand Scenic 1.5 dCi 100 MK 2 (2003-2009)	1.5	Diesel	K9K728		100	Without cable	Angled	3 pins	Camshaft	04/04-10/05	CHN3-A221	81220
Scenic	Grand Scenic 1.5 dCi 106 MK 3 (2009-2012)	1.5	Diesel	K9K832		105	Without cable	Oval	2 pins	Crankshaft	04/09-03/11	CMN2-V118	81117
Scenic	Grand Scenic 1.5 dCi 106 MK 3 (2009-2012)	1.5	Diesel	K9K832		105	Without cable	Oval	3 pins	Camshaft	04/09-03/11	CHN3-V117	81116
Scenic	Grand Scenic 1.5 dCi 110 MK 3 (2009-2012)	1.5	Diesel	K9K837		108	Without cable	Oval	2 pins	Crankshaft	12/10-05/12	CMN2-V118	81117
Scenic	Grand Scenic 1.5 dCi 110 MK 3 (2009-2012)	1.5	Diesel	K9K837		108	Without cable	Oval	3 pins	Camshaft	12/10-05/12	CHN3-V117	81116
Scenic	Grand Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K636		108	Without cable	Oval	2 pins	Crankshaft	11/11-12/17	CMN2-V118	81117
Scenic	Grand Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K636		108	Without cable	Oval	3 pins	Camshaft	11/11-12/17	CHN3-V117	81116
Scenic	Grand Scenic 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K646		109	Without cable	Oval	2 pins	Crankshaft	09/16-	CMN2-V118	81117
Scenic	Grand Scenic 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K646	Qty. 2	109	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V117	81116
Scenic	Grand Scenic 1.6 dCi 160 MK 4 (2016-)	1.6	Diesel	R9M452		158	Without cable	Oval	2 pins	Crankshaft	09/16-	CMN2-V118	81117
Scenic	Grand Scenic 1.6 dCi 160 MK 4 (2016-)	1.6	Diesel	R9M452		158	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V117	81116
Scenic	Grand Scenic 1.6 MK 2 (2003-2009)	1.6	Petrol	K4M761, K4M782, K4M812		110, 115	Without cable	Angled	3 pins	Camshaft	04/04-12/09	CHN3-A221	81220
Scenic	Grand Scenic 1.6 VVT 110 MK 3 (2009-2012)	1.6	Petrol	K4M858		108	Without cable	Oval	3 pins	Camshaft	04/09-05/12	CHN3-V117	81116
Scenic	Grand Scenic 1.9 dCi 130 MK 2 (2003-2009)	1.9	Diesel	F9Q816, F9Q818	Check connector	130	Without cable	Angled	2 pins	Crankshaft	10/05-12/09	CMN2-A252	81251
Scenic	Grand Scenic 1.9 dCi 130 MK 2 (2003-2009)	1.9	Diesel	F9Q816, F9Q818	Check connector	130	Without cable	Round	2 pins	Crankshaft	10/05-12/09	CMN2-R054	81053
Scenic	Grand Scenic 1.9 dCi 130 MK 2 (2003-2009)	1.9	Diesel	F9Q816, F9Q818		130	Without cable	Angled	3 pins	Camshaft	10/05-12/09	CHN3-A016	81015
Scenic	Grand Scenic 1.9 dCi 130 MK 3 (2009-2012)	1.9	Diesel	F9Q872		128	Without cable	Angled	3 pins	Camshaft	04/09-03/12	CHN3-A190	81189
Scenic	Grand Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812	Check connector	120	Without cable	Angled	2 pins	Crankshaft	04/04-10/05	CMN2-A252	81251
Scenic	Grand Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812	Check connector	120	Without cable	Round	2 pins	Crankshaft	04/04-10/05	CMN2-R054	81053
Scenic	Grand Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812		120	Without cable	Angled	3 pins	Camshaft	04/04-10/05	CHN3-A016	81015
Scenic	Grand Scenic 2.0 dCi 150 (Auto) MK 3 (2009-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	2 pins	Crankshaft	04/09-03/11	CMN2-A229	81228
Scenic	Grand Scenic 2.0 dCi 150 (Auto) MK 3 (2009-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	3 pins	Camshaft	04/09-03/11	CHN3-A190	81189
Scenic	Grand Scenic 2.0 dCi 150 MK 2 (2003-2009)	2.0	Diesel	M9R700, M9R721		148	Without cable	Angled	3 pins	Camshaft	10/06-12/09	CHN3-A190	81189
Scenic	Grand Scenic 2.0 dCi 160 MK 3 (2009-2012)	2.0	Diesel	M9R610		158	Without cable	Angled	2 pins	Crankshaft	04/09-03/11	CMN2-A229	81228
Scenic	Grand Scenic 2.0 dCi 160 MK 3 (2009-2012)	2.0	Diesel	M9R610		158	Without cable	Angled	3 pins	Camshaft	04/09-03/11	CHN3-A190	81189
Scenic	Grand Scenic 2.0 MK 2 (2003-2009)	2.0	Petrol	F4R770, F4R771		136	Without cable	Angled	2 pins	Crankshaft	04/04-12/09	CMN2-A201	81200
Scenic	Grand Scenic 2.0 T MK 2 (2003-2009)	2.0	Petrol	F4R776		165	Without cable	Angled	2 pins	Crankshaft	09/04-02/07	CMN2-A201	81200
Scenic	Scenic 1.4 MK 2 (2003-2009)	1.4	Petrol	K4J730, K4J740		98	Without cable	Round	2 pins	Crankshaft	08/03-12/09	CMN2-R179	81178
Scenic	Scenic 1.5 dCi 100 MK 2 (2003-2009)	1.5	Diesel	K9K728, K9K729	Qty. 2	100	Without cable	Angled	3 pins	Camshaft	06/04-10/05	CHN3-A221	81220
Scenic	Scenic 1.5 dCi 106 MK 2 (2003-2009)	1.5	Diesel	K9K732		106	Without cable	Angled	3 pins	Camshaft	10/05-12/09	CHN3-A221	81220
Scenic	Scenic 1.5 dCi 106 MK 3 (2009-2012)	1.5	Diesel	K9K832		105	Without cable	Oval	2 pins	Crankshaft	06/09-03/11	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 106 MK 3 (2009-2012)	1.5	Diesel	K9K832		105	Without cable	Oval	3 pins	Camshaft	06/09-03/11	CHN3-V117	81116
Scenic	Scenic 1.5 dCi 110 MK 3 (2009-2012)	1.5	Diesel	K9K836, K9K837		108	Without cable	Oval	2 pins	Crankshaft	12/10-05/12	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 110 MK 3 (2009-2012)	1.5	Diesel	K9K836, K9K837		108	Without cable	Oval	3 pins	Camshaft	12/10-05/12	CHN3-V117	81116
Scenic	Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K636		108	Without cable	Oval	2 pins	Crankshaft	11/11-12/17	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K636		108	Without cable	Oval	3 pins	Camshaft	11/11-12/17	CHN3-V117	81116
Scenic	Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K656		108	Without cable	Oval	2 pins	Crankshaft	05/15-12/17	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 110 MK 3 (2012-2017)	1.5	Diesel	K9K656		108	Without cable	Oval	3 pins	Camshaft	05/15-12/17	CHN3-V117	81116
Scenic	Scenic 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K646		109	Without cable	Oval	2 pins	Crankshaft	09/16-	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 110 MK 4 (2016-)	1.5	Diesel	K9K646	Qty. 2	109	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V117	81116
Scenic	Scenic 1.5 dCi 80 MK 2 (2003-2009)	1.5	Diesel	K9K 722		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	08/03-10/05	CMN2-R178	81177
Scenic	Scenic 1.5 dCi 80 MK 2 (2003-2009)	1.5	Diesel	K9K722		80	Without cable	Angled	3 pins	Camshaft	08/03-10/05	CHN3-A221	81220
Scenic	Scenic 1.5 dCi 86 MK 2 (2003-2009)	1.5	Diesel	K9K724		86	Without cable	Angled	3 pins	Camshaft	10/05-12/09	CHN3-A221	81220
Scenic	Scenic 1.5 dCi 86 MK 3 (2009-2012)	1.5	Diesel	K9K		85	Without cable	Oval	2 pins	Crankshaft	06/09-03/11	CMN2-V118	81117
Scenic	Scenic 1.5 dCi 86 MK 3 (2009-2012)	1.5	Diesel	K9K		85	Without cable	Oval	3 pins	Camshaft	06/09-03/11	CHN3-V117	81116
Scenic	Scenic 1.6 dCi 160 MK 4 (2016-)	1.6	Diesel	R9M452		158	Without cable	Oval	2 pins	Crankshaft	09/16-	CMN2-V118	81117
Scenic	Scenic 1.6 dCi 160 MK 4 (2016-)	1.6	Diesel	R9M452		158	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Scenic	Scenic 1.6 MK 2 (2003-2009)	1.6	Petrol	K4M761, K4M766, K4M782, K4M812, K4M813		110, 115	Without cable	Angled	3 pins	Camshaft	08/03-12/09	CHN3-A221	81220
Scenic	Scenic 1.6 MK 2 (2003-2009)	1.6	Petrol	K4M812, K4M813		110	Without cable	Round	2 pins	Crankshaft	09/05-12/09	CMN2-R179	81178
Scenic	Scenic 1.9 dCi MK 1 (1999-2003)	1.9	Diesel	F9Q732, F9Q733		105	Without cable	Angled	3 pins	Camshaft	04/00-07/03	CHN3-A016	81015
Scenic	Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812	Check connector	120	Without cable	Angled	2 pins	Crankshaft	08/03-10/05	CMN2-A252	81251
Scenic	Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812	Check connector	120	Without cable	Round	2 pins	Crankshaft	08/03-10/05	CMN2-R054	81053
Scenic	Scenic 1.9 dCi MK 2 (2003-2009)	1.9	Diesel	F9Q812		120	Without cable	Angled	3 pins	Camshaft	08/03-10/05	CHN3-A016	81015
Scenic	Scenic 1.9 dTi MK 1 (1999-2003)	1.9	Diesel	F9Q736, F9Q734		100	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	07/99-04/00	CMN2-R178	81177
Scenic	Scenic 1.9 dTi MK 1 (1999-2003)	1.9	Diesel	F9Q744		80	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	10/00-07/03	CMN2-R178	81177
Scenic	Scenic 1.9 RX4 dCi MK 1 (1999-2003)	1.9	Diesel	F9Q740		105	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/00-03/03	CMN2-R178	81177
Scenic	Scenic 1.9 RX4 dCi MK 1 (1999-2003)	1.9	Diesel	F9Q740		105	Without cable	Angled	3 pins	Camshaft	01/00-03/03	CHN3-A016	81015
Scenic	Scenic 2.0 dCi 150 (Auto) MK 3 (2009-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	2 pins	Crankshaft	06/09-03/11	CMN2-A229	81228
Scenic	Scenic 2.0 dCi 150 (Auto) MK 3 (2009-2012)	2.0	Diesel	M9R615		148	Without cable	Angled	3 pins	Camshaft	06/09-03/11	CHN3-A190	81189
Scenic	Scenic 2.0 dCi 150 MK 2 (2003-2009)	2.0	Diesel	M9R700, M9R721		148	Without cable	Angled	3 pins	Camshaft	10/06-12/09	CHN3-A190	81189
Scenic	Scenic 2.0 dCi 160 MK 3 (2009-2012)	2.0	Diesel	M9R610		159	Without cable	Angled	2 pins	Crankshaft	06/09-03/11	CMN2-A229	81228
Scenic	Scenic 2.0 dCi 160 MK 3 (2009-2012)	2.0	Diesel	M9R610		159	Without cable	Angled	3 pins	Camshaft	06/09-03/11	CHN3-A190	81189
Scenic	Scenic 2.0 MK 1 (1999-2003)	2.0	Petrol	F4R744, F4R746	Replaces either black or blue housing	140	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	07/99-07/03	CMN2-R177	81176
Scenic	Scenic 2.0 MK 2 (2003-2009)	2.0	Petrol	F4R770, F4R771		136	Without cable	Angled	2 pins	Crankshaft	08/03-12/09	CMN2-A201	81200
Scenic	Scenic 2.0 T MK 2 (2003-2009)	2.0	Petrol	F4R776		165	Without cable	Angled	2 pins	Crankshaft	09/04-02/07	CMN2-A201	81200
Scenic	Scenic XMOD 1.5 dCi 110 (2013-2016)	1.5	Diesel	K9K636		108	Without cable	Oval	2 pins	Crankshaft	05/13-03/16	CMN2-V118	81117
Scenic	Scenic XMOD 1.5 dCi 110 (2013-2016)	1.5	Diesel	K9K636		108	Without cable	Oval	3 pins	Camshaft	05/13-03/16	CHN3-V117	81116
Scenic	Scenic XMOD 1.5 dCi 110 (2013-2016)	1.5	Diesel	K9K656		108	Without cable	Oval	2 pins	Crankshaft	05/15-03/16	CMN2-V118	81117
Scenic	Scenic XMOD 1.5 dCi 110 (2013-2016)	1.5	Diesel	K9K656		108	Without cable	Oval	3 pins	Camshaft	05/15-03/16	CHN3-V117	81116
Trafic	Trafic 1.6 dCi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Trafic	Trafic 1.6 dCi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Trafic	Trafic 1.6 dCi 120 X82 (2014-)	1.6	Diesel	R9M450		118	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Trafic	Trafic 1.6 dCi 125 X82 (2014-)	1.6	Diesel	R9M452		123	Without cable	Oval	2 pins	Crankshaft	06/15-	CMN2-V118	81117
Trafic	Trafic 1.6 dCi 125 X82 (2014-)	1.6	Diesel	R9M452		123	Without cable	Oval	3 pins	Camshaft	06/15-	CHN3-V117	81116
Trafic	Trafic 1.6 dCi 140 X82 (2014-)	1.6	Diesel	R9M450		138	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Trafic	Trafic 1.6 dCi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Trafic	Trafic 1.6 dCi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Trafic	Trafic 1.9 dCi 100 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q760	Check connector	100	Without cable	Round	2 pins	Crankshaft	05/01-12/06	CMN2-R054	81053
Trafic	Trafic 1.9 dCi 100 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q760	Check connector	100	Without cable	Angled	2 pins	Crankshaft	05/01-12/06	CMN2-A252	81251
Trafic	Trafic 1.9 dCi 100 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q760		100	Without cable	Angled	3 pins	Camshaft	05/01-12/06	CHN3-A016	81015
Trafic	Trafic 1.9 dCi 80 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q762	Check connector	82	Without cable	Round	2 pins	Crankshaft	05/01-12/06	CMN2-R054	81053
Trafic	Trafic 1.9 dCi 80 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q762	Check connector	82	Without cable	Angled	2 pins	Crankshaft	05/01-12/06	CMN2-A252	81251
Trafic	Trafic 1.9 dCi 80 MK 2 X83 (2001-2010)	1.9	Diesel	F9Q762		82	Without cable	Angled	3 pins	Camshaft	05/01-12/06	CHN3-A016	81015
Trafic	Trafic 1.9 MK 1 (1981-2000)	1.9	Diesel	F8Q606	Replaces either black or blue housing	65	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/97-12/00	CMN2-R177	81176
Trafic	Trafic 2.0 dCi 115 MK 3 X83 (2010-2015)	2.0	Diesel	M9R692		115	Without cable	Angled	2 pins	Crankshaft	05/10-05/15	CMN2-A229	81228
Trafic	Trafic 2.0 dCi 115 MK 3 X83 (2010-2015)	2.0	Diesel	M9R692		115	Without cable	Angled	3 pins	Camshaft	05/10-05/15	CHN3-A016	81015
Trafic	Trafic 2.0 MK 2 X83 (2001-2010)	2.0	Petrol	F4R720, F4R722		120	Without cable	Angled	2 pins	Crankshaft	05/01-12/08	CMN2-A201	81200
Trafic	Trafic 2.5 dCi 140 MK 2 X83 (2001-2010)	2.5	Diesel	G9U730		135	Without cable	Angled	3 pins	Camshaft	10/03-12/06	CHN3-A016	81015
Trafic	Trafic 2.5 dCi 150 MK 2 X83 (2001-2010)	2.5	Diesel	G9U630		150	Without cable	Angled	3 pins	Camshaft	09/06-12/10	CHN3-A016	81015
Twingo	Twingo 0.9 TCe 90 (2014-)	0.9	Petrol	H4B401		89	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Twingo	Twingo 1.0 SCe 70 (2014-)	1.0	Petrol	H4D400		70	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Twingo	Twingo 1.6 Gordini 133 (2007-2012)	1.6	Petrol	K4M854		131	Without cable	Oval	3 pins	Camshaft	04/10-05/12	CHN3-V117	81116
Twingo	Twingo 1.6 Renaultsport 133 (2007-2012)	1.6	Petrol	K4M854		131	Without cable	Oval	3 pins	Camshaft	10/08-05/12	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
RENAULT (CONTINUED)													
Twingo	Twingo 1.6 Renaultsport 133 (2012-2014)	1.6	Petrol	K4M854		131	Without cable	Oval	3 pins	Camshaft	01/12-03/14	CHN3-V117	81116
Vel Satis	Vel Satis 2.0 (2002-2006)	2.0	Petrol	F4R762, F4R763, F4R766, F4R767		165	Without cable	Angled	2 pins	Crankshaft	03/02-08/05	CMN2-A201	81200
Vel Satis	Vel Satis 2.2 dCi (2002-2006)	2.2	Diesel	G9T702, G9T703		150	Without cable	Round	2 pins	Crankshaft	03/02-09/06	CMN2-R179	81178
Vel Satis	Vel Satis 2.2 dCi (2002-2006)	2.2	Diesel	G9T702, G9T703		150	Without cable	Angled	3 pins	Camshaft	03/02-09/06	CHN3-A016	81015
Vel Satis	Vel Satis 3.0 dCi (2002-2006)	3.0	Diesel	P9X701		180	Without cable	Oval	2 pins	Crankshaft	03/02-09/06	CMN2-V141	81140
Wind	Wind 1.6 (2010-2012)	1.6	Petrol	K4M854		131	Without cable	Oval	3 pins	Camshaft	06/10-12/12	CHN3-V117	81116
ROVER													
75 Series	75 2.0 CDT (1999-2004)	2.0	Diesel	M47R		114	Without cable	D-Shape	2 pins	Crankshaft	02/99-04/04	CMN2-D047	81046
75 Series	75 2.0 CDT (2004-2005)	2.0	Diesel	M47R		114	Without cable	D-Shape	2 pins	Crankshaft	03/04-12/07	CMN2-D047	81046
75 Series	75 2.0 CDTi (1999-2004)	2.0	Diesel	204D2	Automatic transmission	129	Without cable	D-Shape	2 pins	Crankshaft	10/02-04/04	CMN2-D047	81046
75 Series	75 2.0 CDTi (2004-2005)	2.0	Diesel	204D2	Automatic transmission	129	Without cable	D-Shape	2 pins	Crankshaft	03/04-12/07	CMN2-D047	81046
75 Series	75 2.5 (1999-2004)	2.5	Petrol	KV6		174	Without cable	Oval	3 pins	Crankshaft	02/99-04/04	CHN3-V044	81043
75 Series	75 2.5 (2004-2005)	2.5	Petrol	KV6		174	Without cable	Oval	3 pins	Crankshaft	03/04-12/07	CHN3-V044	81043
800 Series	820 2.0 MPi (1986-1991)	2.0	Petrol	20HD	Manual transmission	138	With cable	Angled	2 pins	Crankshaft	05/88-11/91	CMC2-A115	81114
MGF	MGF 1.8 VVC	1.8	Petrol	18K4K		143	Without cable	Oval	2 pins	Crankshaft	11/95-08/02	CMN2-V049	81048
MGZT	MGZT-T 2.0 CDTi	2.0	Diesel	204D2		114	Without cable	D-Shape	2 pins	Crankshaft	07/02-12/07	CMN2-D047	81046
MGZT	MGZT-T 2.0 CDTi 135	2.0	Diesel	204D2		129	Without cable	D-Shape	2 pins	Crankshaft	10/02-12/07	CMN2-D047	81046
Montego	MG Montego 2.0 Turbo (1984-1994)	2.0	Petrol	20HC85		150	With cable	Angled	2 pins	Crankshaft	04/85-12/91	CMC2-A115	81114
Montego	Montego 2.0 Carburettor (1984-1994)	2.0	Petrol	20H, 20HSC		104	With cable	Angled	2 pins	Crankshaft	04/84-12/91	CMC2-A115	81114
Montego	Montego 2.0 Injection (1984-1994)	2.0	Petrol	20HA, 20HB59, 20HB60, 20HB69B78	Manual transmission	117	With cable	Angled	2 pins	Crankshaft	02/87-07/92	CMC2-A115	81114
SAAB													
900	900 2.0 (1993-1998)	2.0	Petrol	B204I		130	With cable	Angled	3 pins	Crankshaft	10/94-06/98	CMC3-A026	81025
900	900 2.0 (1993-1998)	2.0	Petrol	B206I		130	With cable	Angled	3 pins	Crankshaft	10/93-06/98	CMC3-A026	81025
900	900 2.0 Turbo (1993-1998)	2.0	Petrol	B204L		185	With cable	Angled	3 pins	Crankshaft	03/94-06/98	CMC3-A026	81025
9000	9000 2.0	2.0	Petrol	B204I		130	With cable	Angled	3 pins	Crankshaft	09/90-10/98	CMC3-A026	81025
9000	9000 2.0 Eco Power	2.0	Petrol	B204E		150	With cable	Angled	3 pins	Crankshaft	09/92-09/97	CMC3-A026	81025
9000	9000 2.3 Eco Power	2.3	Petrol	B234E		170	With cable	Angled	3 pins	Crankshaft	09/93-09/97	CMC3-A026	81025
9000	9000 2.3 Griffin	2.3	Petrol	B234L		203	With cable	Angled	3 pins	Crankshaft	09/93-10/98	CMC3-A026	81025
9000	9000 2.3 Turbo	2.3	Petrol	B234L		200	With cable	Angled	3 pins	Crankshaft	10/90-10/98	CMC3-A026	81025
9-3	9-3 1.8 i (2002-2012)	1.8	Petrol	Z18XE		122	With cable	Angled	3 pins	Camshaft	11/03-04/10	CHC3-A323	81322
9-3	9-3 1.8t (2002-2012)	2.0	Petrol	B207E		150	Without cable	Oval	2 pins	Crankshaft	05/02-06/11	CMN2-V494	81493
9-3	9-3 1.8t BioPower (2002-2012)	2.0	Petrol	B207L		175	Without cable	Oval	2 pins	Crankshaft	03/07-06/11	CMN2-V494	81493
9-3	9-3 1.9 TTiD 180 (2002-2012)	1.9	Diesel	Z19D, Z19DTR		180	Without cable	Round	2 pins	Crankshaft	10/07-03/11	CMN2-R253	81252
9-3	9-3 1.9 TTiD 180 (2002-2012)	1.9	Diesel	Z19D, Z19DTR		180	Without cable	Oval	3 pins	Camshaft	10/07-03/11	CHN3-V318	81317
9-3	9-3 1.9 TiD 120 (2002-2012)	1.9	Diesel	Z19DT		120	Without cable	Oval	2 pins	Crankshaft	09/04-03/11	CMN2-V295	81294
9-3	9-3 1.9 TiD 120 (2002-2012)	1.9	Diesel	Z19DT		120	With cable	Oval	3 pins	Camshaft	09/04-03/11	CHC3-V276	81275
9-3	9-3 1.9 TiD 150 (2002-2012)	1.9	Diesel	Z19DTH		150	Without cable	Round	2 pins	Crankshaft	09/04-03/11	CMN2-R253	81252
9-3	9-3 1.9 TiD 150 (2002-2012)	1.9	Diesel	Z19DTH		150	Without cable	Oval	3 pins	Camshaft	09/04-03/11	CHN3-V318	81317
9-3	9-3 1.9 TTiD 160 (2002-2012)	1.9	Diesel	A19DTR		158	Without cable	Round	2 pins	Crankshaft	09/10-04/12	CMN2-R253	81252
9-3	9-3 1.9 TTiD 160 (2002-2012)	1.9	Diesel	A19DTR		158	Without cable	Oval	3 pins	Camshaft	09/10-04/12	CHN3-V318	81317
9-3	9-3 1.9 TTiD 180 (2002-2012)	1.9	Diesel	Z19DTR		178	Without cable	Round	2 pins	Crankshaft	09/10-04/12	CMN2-R253	81252
9-3	9-3 1.9 TTiD 180 (2002-2012)	1.9	Diesel	Z19DTR		178	Without cable	Oval	3 pins	Camshaft	09/10-04/12	CHN3-V318	81317
9-3	9-3 2.0 HOT (1998-2002)	2.0	Petrol	B205, B205R	Mono-Motronic	205	With cable	Angled	3 pins	Crankshaft	09/99-05/02	CMC3-A234	81233
9-3	9-3 2.0 HOT (1998-2002)	2.0	Petrol	B205R	Mono-Motronic	205	With cable	Angled	3 pins	Crankshaft	09/99-10/03	CMC3-A234	81233
9-3	9-3 2.0 t (1998-2002)	2.0	Petrol	B205, B205E		150	With cable	Angled	3 pins	Crankshaft	09/00-05/02	CMC3-A234	81233
9-3	9-3 2.0 t (1998-2002)	2.0	Petrol	B205E		150	With cable	Angled	3 pins	Crankshaft	09/00-10/03	CMC3-A234	81233
9-3	9-3 2.0 T (1998-2002)	2.0	Petrol	B205L	Mono-Motronic	185	With cable	Angled	3 pins	Crankshaft	03/98-10/03	CMC3-A234	81233
9-3	9-3 2.0 t (2002-2012)	2.0	Petrol	B207L		175	Without cable	Oval	2 pins	Crankshaft	05/02-06/10	CMN2-V494	81493
9-3	9-3 2.0 T (2002-2012)	2.0	Petrol	B207R		210	Without cable	Oval	2 pins	Crankshaft	05/02-06/11	CMN2-V494	81493
9-3	9-3 2.0 T XWD (2002-2012)	2.0	Petrol	B207R		210	Without cable	Oval	2 pins	Crankshaft	08/09-06/11	CMN2-V494	81493
9-3	9-3 2.2 TiD (1998-2002)	2.2	Diesel	D223L, X22DTH		115	With cable	Angled	3 pins	Crankshaft	03/98-09/00	CMC3-A426	81425
9-3	9-3 2.2 TiD (1998-2002)	2.2	Diesel	D223L		125	With cable	Angled	3 pins	Crankshaft	09/00-05/02	CMC3-A426	81425
9-3	9-3 2.2 TiD (2002-2012)	2.2	Diesel	D223L		125	With cable	Angled	3 pins	Crankshaft	05/02-10/04	CMC3-A426	81425
9-3	9-3 2.3 (1998-2002)	2.3	Petrol	B234I		150	With cable	Angled	3 pins	Crankshaft	03/98-08/98	CMC3-A234	81233
9-3	9-3 2.3 T Vigen (1998-2002)	2.3	Petrol	B235R		225	With cable	Angled	3 pins	Crankshaft	03/99-09/99	CMC3-A234	81233
9-3	9-3X 2.0 T XWD (2002-2012)	2.0	Petrol	B207R		210	Without cable	Oval	2 pins	Crankshaft	05/09-06/11	CMN2-V494	81493
9-5	9-5 1.9 TiD 150 (2005-2010)	1.9	Diesel	Z19DTH		150	Without cable	Round	2 pins	Crankshaft	09/05-12/10	CMN2-R253	81252

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SAAB (CONTINUED)													
9-5	9-5 1.9 TiD 150 (2005-2010)	1.9	Diesel	Z19DTH		150	Without cable	Oval	3 pins	Camshaft	09/05-12/10	CHN3-V318	81317
9-5	9-5 2.0 t (1997-2001)	2.0	Petrol	B205E		150	With cable	Angled	3 pins	Crankshaft	06/97-09/01	CMC3-A234	81233
9-5	9-5 2.0 t (2001-2005)	2.0	Petrol	B205E		150	With cable	Angled	3 pins	Crankshaft	09/01-10/05	CMC3-A234	81233
9-5	9-5 2.0 t (2005-2010)	2.0	Petrol	B205E		150	With cable	Angled	3 pins	Crankshaft	09/05-12/10	CMC3-A234	81233
9-5	9-5 2.0 t BioPower (2005-2010)	2.0	Petrol	B205E		175	With cable	Angled	3 pins	Crankshaft	03/06-04/10	CMC3-A234	81233
9-5	9-5 2.0 TiD (2010-2012)	2.0	Diesel	A20DTH		158	Without cable	Round	2 pins	Crankshaft	04/10-04/12	CMN2-R253	81252
9-5	9-5 2.0 TiD (2010-2012)	2.0	Diesel	A20DTH		158	Without cable	Oval	3 pins	Camshaft	04/10-04/12	CHN3-V318	81317
9-5	9-5 2.0 TTiD (2010-2012)	2.0	Diesel	A20DTR		187	Without cable	Round	2 pins	Crankshaft	04/10-04/12	CMN2-R253	81252
9-5	9-5 2.0 TTiD (2010-2012)	2.0	Diesel	A20DTR		187	Without cable	Oval	3 pins	Camshaft	04/10-04/12	CHN3-V318	81317
9-5	9-5 2.0 TTiD XWD (2010-2012)	2.0	Diesel	A20DTR		187	Without cable	Round	2 pins	Crankshaft	09/10-04/12	CMN2-R253	81252
9-5	9-5 2.0 TTiD XWD (2010-2012)	2.0	Diesel	A20DTR		187	Without cable	Oval	3 pins	Camshaft	09/10-04/12	CHN3-V318	81317
9-5	9-5 2.2 TiD (2001-2005)	2.2	Diesel	D223L		120	With cable	Angled	3 pins	Crankshaft	02/02-11/05	CMC3-A426	81425
9-5	9-5 2.3 HOT Aero (1997-2001)	2.3	Petrol	B235R		230	With cable	Angled	3 pins	Crankshaft	09/99-09/01	CMC3-A234	81233
9-5	9-5 2.3 HOT Aero (2001-2005)	2.3	Petrol	B235R		250	With cable	Angled	3 pins	Crankshaft	09/01-10/05	CMC3-A234	81233
9-5	9-5 2.3 HOT Aero (2005-2010)	2.3	Petrol	B235R		260	With cable	Angled	3 pins	Crankshaft	09/05-12/10	CMC3-A234	81233
9-5	9-5 2.3 t (1997-2001)	2.3	Petrol	B235E		170	With cable	Angled	3 pins	Crankshaft	06/97-09/00	CMC3-A234	81233
9-5	9-5 2.3 t (1997-2001)	2.3	Petrol	B235E		185	With cable	Angled	3 pins	Crankshaft	09/00-09/01	CMC3-A234	81233
9-5	9-5 2.3 t (2001-2005)	2.3	Petrol	B235E		185	With cable	Angled	3 pins	Crankshaft	09/01-10/05	CMC3-A234	81233
9-5	9-5 2.3 T (2001-2005)	2.3	Petrol	B235L		220	With cable	Angled	3 pins	Crankshaft	11/03-11/05	CMC3-A234	81233
9-5	9-5 2.3 t (2005-2010)	2.3	Petrol	B235E		185	With cable	Angled	3 pins	Crankshaft	09/05-06/09	CMC3-A234	81233
9-5	9-5 3.0 TiD (2001-2005)	3.0	Diesel	D308L		176	Without cable	Oval	2 pins	Crankshaft	09/01-10/05	CMN2-V141	81140
SEAT													
Alhambra	Alhambra 1.8 (1996-2000)	1.8	Petrol	AJH		150	With cable	D-Shape	3 pins	Crankshaft	05/98-08/00	CMC3-D043	81042
Alhambra	Alhambra 1.8 (1996-2000)	1.8	Petrol	AJH		150	Without cable	Angled	3 pins	Camshaft	05/98-08/00	CHN3-A121	81120
Alhambra	Alhambra 1.8 (2000-2011)	1.8	Petrol	AWC		150	Without cable	Angled	3 pins	Camshaft	07/00-09/03	CHN3-A121	81120
Alhambra	Alhambra 1.9 TDi 115 (2000-2011)	1.9	Diesel	AUY, BVK		115	With cable	Oval	3 pins	Crankshaft	07/00-04/11	CMC3-V162	81161
Alhambra	Alhambra 1.9 TDi 115 (2000-2011)	1.9	Diesel	AUY, BVK		115	With cable	D-Shape	3 pins	Camshaft	07/00-04/11	CHC3-D025	81024
Alhambra	Alhambra 1.9 TDi 130 (2000-2011)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	02/03-11/05	CHC3-D025	81024
Alhambra	Alhambra 1.9 TDi 90 (2000-2011)	1.9	Diesel	ANU		90	With cable	D-Shape	3 pins	Camshaft	07/00-12/02	CHC3-D025	81024
Alhambra	Alhambra 2.0 (2000-2011)	2.0	Petrol	ATM		115	With cable	Oval	3 pins	Crankshaft	07/00-03/10	CMC3-V310	81309
Alhambra	Alhambra 2.0 (2000-2011)	2.0	Petrol	ATM		115	With cable	Oval	3 pins	Camshaft	07/00-03/10	CMC3-V307	81306
Alhambra	Alhambra 2.0 TDi 115 (2010-)	2.0	Diesel	CFFE		113	With cable	Oval	3 pins	Camshaft	04/11-04/14	CHC3-V296	81295
Alhambra	Alhambra 2.0 TDi 140 (2000-2011)	2.0	Diesel	BRT		138	Without cable	D-Shape	3 pins	Crankshaft	10/05-04/11	CHN3-D056	81055
Alhambra	Alhambra 2.0 TDi 140 (2000-2011)	2.0	Diesel	BRT		138	With cable	D-Shape	3 pins	Camshaft	10/05-04/11	CHC3-D025	81024
Alhambra	Alhambra 2.0 TDi 140 (2010-)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	09/10-04/16	CHC3-V296	81295
Alhambra	Alhambra 2.0 TDi 140 DPF (2000-2011)	2.0	Diesel	BRT		138	Without cable	D-Shape	3 pins	Crankshaft	10/05-04/11	CHN3-D056	81055
Alhambra	Alhambra 2.0 TDi 140 DPF (2000-2011)	2.0	Diesel	BRT		138	With cable	D-Shape	3 pins	Camshaft	10/05-04/11	CHC3-D025	81024
Alhambra	Alhambra 2.0 TDi 170 (2010-)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	09/10-04/16	CHC3-V296	81295
Alhambra	Alhambra 2.0 TDi 177 (2010-)	2.0	Diesel	CFGC		174	With cable	Oval	3 pins	Camshaft	01/13-04/16	CHC3-V296	81295
Alhambra	Alhambra 2.0 TDi 177 (2010-) DSG	2.0	Diesel	CFGC		174	Without cable	Oval	3 pins	Crankshaft	01/13-04/16	CHN3-V236	81235
Alhambra	Alhambra 2.0 TDi 177 (2010-) DSG	2.0	Diesel	CFGC		174	With cable	Oval	3 pins	Camshaft	01/13-04/16	CHC3-V296	81295
Alhambra	Alhambra 2.8 (2000-2011)	2.8	Petrol	AYL		204	With cable	D-Shape	3 pins	Crankshaft	07/00-10/07	CMC3-D013	81012
Alhambra	Alhambra 2.8 (2000-2011)	2.8	Petrol	AYL		204	Without cable	D-Shape	3 pins	Camshaft	07/00-10/07	CHN3-D123	81122
Altea	Altea 1.4 (2004-2015)	1.4	Petrol	BXW, CGGB		84	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea 1.4 (2004-2015)	1.4	Petrol	BXW, CGGB		84	Without cable	Oval	3 pins	Camshaft	01/07-12/15	CHN3-V199	81198
Altea	Altea 1.4 TSI 125 (2004-2015)	1.4	Petrol	CAXC		123	Without cable	D-Shape	3 pins	Camshaft	04/09-12/15	CHN3-D174	81173
Altea	Altea 1.6 (2004-2015)	1.6	Petrol	BGU, BSE, BSF		101	Without cable	D-Shape	3 pins	Camshaft	07/04-12/10	CHN3-D311	81310
Altea	Altea 1.6 TDi 105 (2004-2015)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/15	CHC3-V296	81295
Altea	Altea 1.6 TDi 105 (2004-2015) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/15	CHC3-V296	81295
Altea	Altea 1.9 TDi 105 (2004-2015)	1.9	Diesel	BJB, BKC	Manufacturer restriction: FREUDENBERG, NOT: KACO	104	Without cable	Oval	3 pins	Crankshaft	07/04-06/11	CHN3-V303	81302
Altea	Altea 1.9 TDi 105 (2004-2015)	1.9	Diesel	BJB, BKC, BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	07/04-06/11	CHC3-D025	81024
Altea	Altea 1.9 TDi 105 (2004-2015)	1.9	Diesel	BKC	Manufacturer restriction: KACO	104	Without cable	D-Shape	3 pins	Crankshaft	07/04-06/11	CHN3-D056	81055
Altea	Altea 1.9 TDi 105 (2004-2015) DSG	1.9	Diesel	BJB, BKC	Manufacturer restriction: FREUDENBERG, NOT: KACO	104	Without cable	Oval	3 pins	Crankshaft	07/04-06/11	CHN3-V303	81302
Altea	Altea 1.9 TDi 105 (2004-2015) DSG	1.9	Diesel	BJB, BKC, BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	07/04-06/11	CHC3-D025	81024
Altea	Altea 1.9 TDi 105 (2004-2015) DSG	1.9	Diesel	BKC	Manufacturer restriction: KACO	104	Without cable	D-Shape	3 pins	Crankshaft	07/04-06/11	CHN3-D056	81055
Altea	Altea 1.9 TDi 90 (2004-2015)	1.9	Diesel	BXF		89	With cable	D-Shape	3 pins	Camshaft	07/09-06/11	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SEAT (CONTINUED)													
Altea	Altea 2.0 FSi (2004-2015)	2.0	Petrol	BLR, BLY, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	07/04-03/08	CMC3-V310	81309
Altea	Altea 2.0 FSi (2004-2015)	2.0	Petrol	BLY		148	Without cable	D-Shape	3 pins	Camshaft	07/04-03/08	CHN3-D312	81311
Altea	Altea 2.0 FSi (2004-2015) DSG	2.0	Petrol	BLR, BLY, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	07/04-03/08	CMC3-V310	81309
Altea	Altea 2.0 FSi (2004-2015) DSG	2.0	Petrol	BLY		148	Without cable	D-Shape	3 pins	Camshaft	07/04-03/08	CHN3-D312	81311
Altea	Altea 2.0 TDI 140 (2004-2015)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	07/04-12/15	CHN3-D056	81055
Altea	Altea 2.0 TDI 140 (2004-2015)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	07/04-12/15	CHC3-V058	81057
Altea	Altea 2.0 TDI 140 (2004-2015)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	07/04-12/15	CHC3-V296	81295
Altea	Altea 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	07/04-12/15	CHN3-D056	81055
Altea	Altea 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	07/04-12/15	CHC3-V058	81057
Altea	Altea 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	07/04-12/15	CHC3-V296	81295
Altea	Altea 2.0 TDI 140 DPF (2004-2015)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea 2.0 TDI 140 DPF (2004-2015)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/07-12/15	CHC3-D025	81024
Altea	Altea 2.0 TDI 140 DPF (2004-2015) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea 2.0 TDI 140 DPF (2004-2015) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/07-12/15	CHC3-D025	81024
Altea	Altea 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	Without cable	D-Shape	3 pins	Crankshaft	03/06-12/10	CHN3-D056	81055
Altea	Altea 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	03/06-12/10	CHC3-V058	81057
Altea	Altea 2.0 TDI 170 (2004-2015)	2.0	Diesel	CEGA		168	With cable	Oval	3 pins	Camshaft	03/06-12/10	CHC3-V296	81295
Altea	Altea 2.0 TFSI FR (2004-2015)	2.0	Petrol	BWA		198	With cable	Oval	3 pins	Crankshaft	06/06-12/09	CMC3-V308	81307
Altea	Altea 2.0 TFSI FR (2004-2015)	2.0	Petrol	BWA		198	Without cable	D-Shape	3 pins	Camshaft	06/06-12/09	CHN3-D312	81311
Altea	Altea 2.0 TFSI FR (2004-2015) DSG	2.0	Petrol	BWA		198	With cable	Oval	3 pins	Crankshaft	06/06-12/09	CMC3-V308	81307
Altea	Altea 2.0 TFSI FR (2004-2015) DSG	2.0	Petrol	BWA		198	Without cable	D-Shape	3 pins	Camshaft	06/06-12/09	CHN3-D312	81311
Altea	Altea Freertrack 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	Without cable	D-Shape	3 pins	Crankshaft	10/07-12/10	CHN3-D056	81055
Altea	Altea Freertrack 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	10/07-12/10	CHC3-V058	81057
Altea	Altea Freertrack 2.0 TFSI (2004-2015)	2.0	Petrol	BWA		197	With cable	Oval	3 pins	Crankshaft	10/07-12/10	CMC3-V308	81307
Altea	Altea Freertrack 2.0 TFSI (2004-2015)	2.0	Petrol	BWA		197	Without cable	D-Shape	3 pins	Camshaft	10/07-12/10	CHN3-D312	81311
Altea	Altea XL 1.4 (2004-2015)	1.4	Petrol	BXW	Chassis 5P7031001 onwards, manufacturer restriction KACO	84	Without cable	Oval	3 pins	Crankshaft	01/07-12/15	CHN3-V236	81235
Altea	Altea XL 1.4 (2004-2015)	1.4	Petrol	BXW, CGGB		84	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea XL 1.4 (2004-2015)	1.4	Petrol	BXW, CGGB		84	Without cable	Oval	3 pins	Camshaft	01/07-12/15	CHN3-V199	81198
Altea	Altea XL 1.4 TSI 125 (2004-2015)	1.4	Petrol	CAXC		123	Without cable	D-Shape	3 pins	Camshaft	04/09-12/15	CHN3-D174	81173
Altea	Altea XL 1.6 (2004-2015)	1.6	Petrol	BSE, BSF		100	Without cable	D-Shape	3 pins	Camshaft	01/07-12/10	CHN3-D311	81310
Altea	Altea XL 1.6 TDI 105 (2004-2015)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/15	CHC3-V296	81295
Altea	Altea XL 1.6 TDI 105 (2004-2015) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/15	CHC3-V296	81295
Altea	Altea XL 1.8 TFSI (2004-2015)	1.8	Petrol	BYT, BZB		158	Without cable	D-Shape	2 pins	Crankshaft	01/07-12/09	CMN2-D314	81313
Altea	Altea XL 1.8 TFSI (2004-2015)	1.8	Petrol	BYT, BZB		158	Without cable	Oval	3 pins	Camshaft	01/07-12/09	CHN3-V288	81287
Altea	Altea XL 1.9 TDI 105 (2004-2015)	1.9	Diesel	BKC	Manufacturer NOT: KACO	104	Without cable	Oval	3 pins	Crankshaft	01/07-12/10	CHN3-V303	81302
Altea	Altea XL 1.9 TDI 105 (2004-2015)	1.9	Diesel	BKC	Manufacturer restriction: KACO	104	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/10	CHN3-D056	81055
Altea	Altea XL 1.9 TDI 105 (2004-2015)	1.9	Diesel	BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	01/07-12/10	CHC3-D025	81024
Altea	Altea XL 1.9 TDI 105 (2004-2015) DSG	1.9	Diesel	BKC	Manufacturer NOT: KACO	104	Without cable	Oval	3 pins	Crankshaft	01/07-12/10	CHN3-V303	81302
Altea	Altea XL 1.9 TDI 105 (2004-2015) DSG	1.9	Diesel	BKC	Manufacturer restriction: KACO	104	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/10	CHN3-D056	81055
Altea	Altea XL 1.9 TDI 105 (2004-2015) DSG	1.9	Diesel	BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	01/07-12/10	CHC3-D025	81024
Altea	Altea XL 2.0 FSi (2004-2015)	2.0	Petrol	BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	01/07-12/09	CMC3-V310	81309
Altea	Altea XL 2.0 FSi (2004-2015)	2.0	Petrol	BVY, BVZ		148	Without cable	D-Shape	3 pins	Camshaft	01/07-12/09	CHN3-D312	81311
Altea	Altea XL 2.0 FSi (2004-2015) DSG	2.0	Petrol	BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	01/07-12/09	CMC3-V310	81309
Altea	Altea XL 2.0 FSi (2004-2015) DSG	2.0	Petrol	BVY, BVZ		148	Without cable	D-Shape	3 pins	Camshaft	01/07-12/09	CHN3-D312	81311
Altea	Altea XL 2.0 TDI 140 (2004-2015)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea XL 2.0 TDI 140 (2004-2015)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	01/07-12/15	CHC3-V058	81057
Altea	Altea XL 2.0 TDI 140 (2004-2015)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	01/07-12/15	CHC3-V296	81295
Altea	Altea XL 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea XL 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	01/07-12/15	CHC3-V058	81057
Altea	Altea XL 2.0 TDI 140 (2004-2015) DSG	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	01/07-12/15	CHC3-V296	81295
Altea	Altea XL 2.0 TDI 140 DPF (2004-2015)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea XL 2.0 TDI 140 DPF (2004-2015)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/07-12/15	CHC3-D025	81024
Altea	Altea XL 2.0 TDI 140 DPF (2004-2015) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/15	CHN3-D056	81055
Altea	Altea XL 2.0 TDI 140 DPF (2004-2015) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/07-12/15	CHC3-D025	81024
Altea	Altea XL 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	Without cable	D-Shape	3 pins	Crankshaft	01/07-12/10	CHN3-D056	81055
Altea	Altea XL 2.0 TDI 170 (2004-2015)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	01/07-12/10	CHC3-V058	81057
Altea	Altea XL 2.0 TDI 170 (2004-2015)	2.0	Diesel	CEGA		168	With cable	Oval	3 pins	Camshaft	01/07-12/10	CHC3-V296	81295

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SEAT (CONTINUED)													
Arosa	Arosa 1.0 (1997-2001)	1.0	Petrol	AER, ALL		50	With cable	D-Shape	3 pins	Crankshaft	09/97-01/01	CHC3-D231	81230
Arosa	Arosa 1.0 (1997-2001)	1.0	Petrol	ANV		50	Without cable	D-Shape	3 pins	Camshaft	09/97-01/01	CHN3-D174	81173
Arosa	Arosa 1.0 (1997-2001)	1.0	Petrol	AUC		50	Without cable	Oval	3 pins	Camshaft	09/97-01/01	CHN3-V199	81198
Arosa	Arosa 1.0 (2001-2004)	1.0	Petrol	ANV		50	Without cable	D-Shape	3 pins	Camshaft	01/01-12/04	CHN3-D174	81173
Arosa	Arosa 1.0 (2001-2004)	1.0	Petrol	AUC		50	Without cable	Oval	3 pins	Camshaft	01/01-12/04	CHN3-V199	81198
Arosa	Arosa 1.4 (1997-2001)	1.4	Petrol	AEX		60	Without cable	D-Shape	3 pins	Camshaft	09/97-01/01	CHN3-D174	81173
Arosa	Arosa 1.4 (1997-2001)	1.4	Petrol	AEX, AKV, APQ, AUD		60	With cable	D-Shape	3 pins	Crankshaft	09/97-01/01	CHC3-D231	81230
Arosa	Arosa 1.4 (1997-2001)	1.4	Petrol	AFK, AQQ, AUB		100	With cable	D-Shape	3 pins	Crankshaft	01/00-01/01	CHC3-D231	81230
Arosa	Arosa 1.4 (1997-2001)	1.4	Petrol	AFK, AQQ, AUB		100	Without cable	Oval	3 pins	Camshaft	01/00-01/01	CHN3-V199	81198
Arosa	Arosa 1.4 (1997-2001)	1.4	Petrol	ANW, AUD		60	Without cable	Oval	3 pins	Camshaft	09/97-01/01	CHN3-V199	81198
Arosa	Arosa 1.4 (2001-2004)	1.4	Diesel	AMF		75	With cable	Oval	3 pins	Crankshaft	01/01-06/04	CMC3-V237	81236
Arosa	Arosa 1.4 (2001-2004)	1.4	Diesel	AMF		75	With cable	D-Shape	3 pins	Camshaft	01/01-06/04	CHC3-D025	81024
Arosa	Arosa 1.4 (2001-2004)	1.4	Petrol	ANW		60	Without cable	Oval	3 pins	Camshaft	01/01-12/01	CHN3-V199	81198
Arosa	Arosa 1.4 (2001-2004)	1.4	Petrol	AQQ, AUB, AUD		60, 100	With cable	D-Shape	3 pins	Crankshaft	01/01-12/04	CHC3-D231	81230
Arosa	Arosa 1.4 (2001-2004)	1.4	Petrol	AQQ, AUB, AUD		60, 100	Without cable	Oval	3 pins	Camshaft	01/01-12/04	CHN3-V199	81198
Cordoba	Cordoba 1.2 (2002-2011)	1.2	Petrol	AZQ		64	Without cable	D-Shape	3 pins	Camshaft	11/02-12/06	CHN3-D174	81173
Cordoba	Cordoba 1.2 (2002-2011)	1.2	Petrol	AZQ, BME		64	Without cable	Oval	3 pins	Crankshaft	11/02-12/06	CHN3-V297	81296
Cordoba	Cordoba 1.2 (2002-2011)	1.2	Petrol	BXV		69	Without cable	Oval	3 pins	Crankshaft	05/06-04/11	CHN3-V297	81296
Cordoba	Cordoba 1.2 (2002-2011)	1.2	Petrol	BXV		69	Without cable	D-Shape	3 pins	Camshaft	05/06-04/11	CHN3-D174	81173
Cordoba	Cordoba 1.4 (1999-2001)	1.4	Petrol	APE		75	With cable	D-Shape	3 pins	Crankshaft	05/00-12/01	CHC3-D231	81230
Cordoba	Cordoba 1.4 (1999-2001)	1.4	Petrol	APE		75	Without cable	Oval	3 pins	Camshaft	05/00-12/01	CHN3-V199	81198
Cordoba	Cordoba 1.4 (2002-2006)	1.4	Petrol	BBY	Chassis 6L3126001 onwards	75	With cable	Oval	3 pins	Crankshaft	11/02-12/06	CHC3-V302	81301
Cordoba	Cordoba 1.4 (2002-2006)	1.4	Petrol	BBY	Chassis To: 6L3126000	75	With cable	D-Shape	3 pins	Crankshaft	11/02-12/06	CHC3-D231	81230
Cordoba	Cordoba 1.4 (2002-2006)	1.4	Petrol	BBY		75	Without cable	D-Shape	3 pins	Camshaft	11/02-12/06	CHN3-D217	81216
Cordoba	Cordoba 1.4 (2002-2006)	1.4	Petrol	BKY	Manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	11/02-12/06	CHN3-D056	81055
Cordoba	Cordoba 1.4 (2002-2006)	1.4	Petrol	BKY		75	Without cable	Oval	3 pins	Camshaft	11/02-12/06	CHN3-V199	81198
Cordoba	Cordoba 1.4 (2002-2011)	1.4	Petrol	AUB		100	Without cable	D-Shape	3 pins	Camshaft	12/02-12/08	CHN3-D217	81216
Cordoba	Cordoba 1.4 (2002-2011)	1.4	Petrol	AUB, BBZ		100	With cable	D-Shape	3 pins	Crankshaft	12/02-12/08	CHC3-D231	81230
Cordoba	Cordoba 1.4 (2002-2011)	1.4	Petrol	BBZ		100	Without cable	Oval	3 pins	Camshaft	12/02-12/08	CHN3-V199	81198
Cordoba	Cordoba 1.4 TDi (2002-2011)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	12/04-04/11	CHN3-D056	81055
Cordoba	Cordoba 1.4 TDi (2002-2011)	1.4	Diesel	BMS, BNM		70, 80	With cable	D-Shape	3 pins	Camshaft	12/04-04/11	CHC3-D025	81024
Cordoba	Cordoba 1.4 TDi (2002-2011)	1.4	Diesel	BNM, BNV		70, 80	With cable	Oval	3 pins	Crankshaft	12/04-04/11	CMC3-V237	81236
Cordoba	Cordoba 1.4 Vario (1999-2001)	1.4	Petrol	APE, AUA		75	With cable	D-Shape	3 pins	Crankshaft	05/00-12/01	CHC3-D231	81230
Cordoba	Cordoba 1.4 Vario (1999-2001)	1.4	Petrol	APE, AUA		75	Without cable	Oval	3 pins	Camshaft	05/00-12/01	CHN3-V199	81198
Cordoba	Cordoba 1.9 (2002-2006)	1.9	Diesel	ASZ, ATD, AXR, BLT		100, 130	With cable	Oval	3 pins	Crankshaft	11/02-12/06	CMC3-V164	81163
Cordoba	Cordoba 1.9 (2002-2006)	1.9	Diesel	ASZ, BLT		130	With cable	D-Shape	3 pins	Camshaft	11/02-12/06	CHC3-D025	81024
Exeo	Exeo 2.0 ST TDI 120 (2009-2013)	2.0	Diesel	CAGC		118	With cable	Oval	3 pins	Camshaft	08/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TDI 120 (2009-2013)	2.0	Diesel	CJCC		118	With cable	Oval	3 pins	Camshaft	09/11-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TDI 143 (2009-2013)	2.0	Diesel	CAGA, CJCA		141	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TDI 143 (2009-2013) Multitronic	2.0	Diesel	CAGA, CJCA		141	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TDI 170 (2009-2013)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TDI 170 (2009-2013)	2.0	Diesel	CGLB		168	With cable	Oval	3 pins	Camshaft	08/11-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 ST TSI 197 (2009-2013)	2.0	Petrol	BWE		197	With cable	Oval	3 pins	Crankshaft	07/09-12/10	CMC3-V308	81307
Exeo	Exeo 2.0 ST TSI 211 (2009-2013)	2.0	Petrol	CDND		208	Without cable	Oval	3 pins	Crankshaft	08/10-12/13	CHN3-V288	81287
Exeo	Exeo 2.0 ST TSI 211 (2009-2013)	2.0	Petrol	CDND		208	Without cable	Oval	3 pins	Camshaft	08/10-12/13	CHN3-V288	81287
Exeo	Exeo 2.0 TDI 120 (2009-2013)	2.0	Diesel	CAGC		118	With cable	Oval	3 pins	Camshaft	08/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TDI 120 (2009-2013)	2.0	Diesel	CJCC		118	With cable	Oval	3 pins	Camshaft	09/11-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TDI 143 (2009-2013)	2.0	Diesel	CAGA, CJCA		141	With cable	Oval	3 pins	Camshaft	04/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TDI 143 (2009-2013) Multitronic	2.0	Diesel	CAGA, CJCA		141	With cable	Oval	3 pins	Camshaft	04/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TDI 170 (2009-2013)	2.0	Diesel	CAHA		168	With cable	Oval	3 pins	Camshaft	04/09-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TDI 170 (2009-2013)	2.0	Diesel	CGLB		168	With cable	Oval	3 pins	Camshaft	08/11-12/13	CHC3-V296	81295
Exeo	Exeo 2.0 TSI 197 (2009-2013)	2.0	Petrol	BWE		197	With cable	Oval	3 pins	Crankshaft	04/09-12/10	CMC3-V308	81307
Exeo	Exeo 2.0 TSI 211 (2009-2013)	2.0	Petrol	CDND		208	Without cable	Oval	3 pins	Crankshaft	08/10-12/13	CHN3-V288	81287
Exeo	Exeo 2.0 TSI 211 (2009-2013)	2.0	Petrol	CDND		208	Without cable	Oval	3 pins	Camshaft	08/10-12/13	CHN3-V288	81287
Ibiza	Ibiza 1.2 6J (2008-2016)	1.2	Petrol	BZG, CGPA		69	Without cable	D-Shape	3 pins	Camshaft	07/08-06/16	CHN3-D174	81173
Ibiza	Ibiza 1.2 6L (2002-2009)	1.2	Petrol	AZQ		64	Without cable	D-Shape	3 pins	Camshaft	04/02-12/06	CHN3-D174	81173
Ibiza	Ibiza 1.2 6L (2002-2009)	1.2	Petrol	AZQ, BME		64	Without cable	Oval	3 pins	Crankshaft	04/02-12/06	CHN3-V297	81296
Ibiza	Ibiza 1.2 6L (2002-2009)	1.2	Petrol	BXV		70	Without cable	Oval	3 pins	Crankshaft	12/06-04/09	CHN3-V297	81296

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SEAT (CONTINUED)													
Ibiza	Ibiza 1.2 6L (2002-2009)	1.2	Petrol	BXV		70	Without cable	D-Shape	3 pins	Camshaft	12/06-04/09	CHN3-D174	81173
Ibiza	Ibiza 1.2 ST TDI 75 6J (2008-2016)	1.2	Diesel	CFWA		74	With cable	Oval	3 pins	Camshaft	05/10-06/16	CHC3-V296	81295
Ibiza	Ibiza 1.2 TDI 75 6J (2008-2016)	1.2	Diesel	CFWA		74	With cable	Oval	3 pins	Camshaft	05/10-06/16	CHC3-V296	81295
Ibiza	Ibiza 1.4 6J (2008-2016)	1.4	Petrol	BXW	Chassis To: 6L-7-098500	85	Without cable	D-Shape	3 pins	Crankshaft	07/08-06/16	CHN3-D056	81055
Ibiza	Ibiza 1.4 6J (2008-2016)	1.4	Petrol	BXW, CGGB		85	Without cable	Oval	3 pins	Camshaft	07/08-06/16	CHN3-V199	81198
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	AUB, BBZ		100	With cable	D-Shape	3 pins	Crankshaft	04/02-04/09	CHC3-D231	81230
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	AUB, BBZ		100	Without cable	Oval	3 pins	Camshaft	04/02-04/09	CHN3-V199	81198
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BBY	Chassis 6L3126001 onwards, manual transmission	75	With cable	Oval	3 pins	Crankshaft	04/02-06/08	CHC3-V302	81301
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BBY, BKY	Chassis To: 6L6000001	75	With cable	D-Shape	3 pins	Crankshaft	04/02-06/08	CHC3-D231	81230
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BBY, BKY		75	Without cable	Oval	3 pins	Camshaft	04/02-06/08	CHN3-V199	81198
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BKY	Manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	04/02-06/08	CHN3-D056	81055
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BXW	Chassis To: 6L-7-098500	85	Without cable	D-Shape	3 pins	Crankshaft	08/06-12/08	CHN3-D056	81055
Ibiza	Ibiza 1.4 6L (2002-2009)	1.4	Petrol	BXW		85	Without cable	Oval	3 pins	Camshaft	08/06-12/08	CHN3-V199	81198
Ibiza	Ibiza 1.4 ST 6J (2008-2016)	1.4	Petrol	CGGB		85	Without cable	Oval	3 pins	Camshaft	05/10-06/16	CHN3-V199	81198
Ibiza	Ibiza 1.4 TDI 6J (2008-2016)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	04/09-12/10	CHN3-D056	81055
Ibiza	Ibiza 1.4 TDI 6J (2008-2016)	1.4	Diesel	BMS		80	With cable	D-Shape	3 pins	Camshaft	04/09-12/10	CHC3-D025	81024
Ibiza	Ibiza 1.4 TDI 6L (2002-2009)	1.4	Diesel	AMF		75	With cable	Oval	3 pins	Crankshaft	08/03-11/05	CMC3-V237	81236
Ibiza	Ibiza 1.4 TDI 6L (2002-2009)	1.4	Diesel	AMF		75	With cable	D-Shape	3 pins	Camshaft	08/03-11/05	CHC3-D025	81024
Ibiza	Ibiza 1.4 TDI 6L (2002-2009)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	11/05-04/09	CHN3-D056	81055
Ibiza	Ibiza 1.4 TDI 6L (2002-2009)	1.4	Diesel	BMS		80	With cable	D-Shape	3 pins	Camshaft	11/05-04/09	CHC3-D025	81024
Ibiza	Ibiza 1.4 TDI 6L (2002-2009)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	11/05-04/09	CMC3-V237	81236
Ibiza	Ibiza 1.6 ST TDI 105 6J (2008-2016)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	05/10-06/16	CHC3-V296	81295
Ibiza	Ibiza 1.6 TDI 105 6J (2008-2016)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	07/09-06/16	CHC3-V296	81295
Ibiza	Ibiza 1.8 Cupra 6K (1999-2002)	1.8	Petrol	AQX, AYP		156	Without cable	Angled	3 pins	Camshaft	10/00-05/02	CHN3-A121	81120
Ibiza	Ibiza 1.8 Cupra 6K (1999-2002)	1.8	Petrol	AYP		156	With cable	D-Shape	3 pins	Crankshaft	10/00-05/02	CMC3-D043	81042
Ibiza	Ibiza 1.8 Cupra 6L (2002-2009)	1.8	Petrol	BBU, BLZ		178	With cable	Oval	3 pins	Crankshaft	06/04-06/08	CMC3-V308	81307
Ibiza	Ibiza 1.8 Cupra 6L (2002-2009)	1.8	Petrol	BBU, BLZ		178	Without cable	Angled	3 pins	Camshaft	06/04-06/08	CHN3-A121	81120
Ibiza	Ibiza 1.8 FR 6L (2002-2009)	1.8	Petrol	BJX, BKV		148	With cable	Oval	3 pins	Crankshaft	12/03-12/08	CMC3-V308	81307
Ibiza	Ibiza 1.8 FR 6L (2002-2009)	1.8	Petrol	BJX, BKV		148	Without cable	Angled	3 pins	Camshaft	12/03-12/08	CHN3-A121	81120
Ibiza	Ibiza 1.9 Cupra TDI 160 6L (2002-2009)	1.9	Diesel	BPX		158	With cable	D-Shape	3 pins	Camshaft	06/04-06/08	CHC3-D025	81024
Ibiza	Ibiza 1.9 Cupra TDI 160 6L (2002-2009)	1.9	Diesel	BPX, BUK		158	With cable	Oval	3 pins	Crankshaft	06/04-06/08	CMC3-V162	81161
Ibiza	Ibiza 1.9 TDI 100 6L (2002-2009)	1.9	Diesel	ATD, AXR		100	With cable	Oval	3 pins	Crankshaft	04/02-04/09	CMC3-V164	81163
Ibiza	Ibiza 1.9 TDI 100 6L (2002-2009)	1.9	Diesel	BMT		100	Without cable	D-Shape	3 pins	Crankshaft	04/02-04/09	CHN3-D056	81055
Ibiza	Ibiza 1.9 TDI 100 6L (2002-2009)	1.9	Diesel	BMT		100	With cable	D-Shape	3 pins	Camshaft	04/02-04/09	CHC3-D025	81024
Ibiza	Ibiza 1.9 TDI 105 6J (2008-2016)	1.9	Diesel	BLS		104	Without cable	D-Shape	3 pins	Crankshaft	07/08-03/10	CHN3-D056	81055
Ibiza	Ibiza 1.9 TDI 105 6J (2008-2016)	1.9	Diesel	BLS		104	With cable	D-Shape	3 pins	Camshaft	07/08-03/10	CHC3-D025	81024
Ibiza	Ibiza 1.9 TDI 130 6L (2002-2009)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	04/02-12/08	CHC3-D025	81024
Ibiza	Ibiza 1.9 TDI 130 6L (2002-2009)	1.9	Diesel	ASZ, BLT		130	With cable	Oval	3 pins	Crankshaft	04/02-12/08	CMC3-V164	81163
Ibiza	Ibiza 2.0 6L (2002-2009)	2.0	Petrol	AZL, BBX		113	With cable	Oval	3 pins	Crankshaft	08/03-10/04	CMC3-V308	81307
Ibiza	Ibiza 2.0 6L (2002-2009)	2.0	Petrol	AZL, BBX		113	With cable	Oval	3 pins	Camshaft	08/03-10/04	CMC3-V307	81306
Ibiza	Ibiza 2.0 TDI 143 6J (2008-2016)	2.0	Diesel	CFHD		141	With cable	Oval	3 pins	Camshaft	02/10-06/16	CHC3-V296	81295
Inca	Inca 1.4 (1996-2004)	1.4	Petrol	APQ		60	Without cable	D-Shape	3 pins	Camshaft	05/98-10/99	CHN3-D174	81173
Inca	Inca 1.4 (1996-2004)	1.4	Petrol	AUD		60	With cable	Oval	3 pins	Crankshaft	05/98-10/99	CHC3-V294	81293
Leon	Leon 1.2 SC TSI 105 (2013-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	05/13-03/15	CHN3-V472	81471
Leon	Leon 1.2 SC TSI 110 (2013-) DSG	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.2 ST TSI 105 (2013-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	11/13-03/15	CHN3-V472	81471
Leon	Leon 1.2 ST TSI 110 (2013-) DSG	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.2 TSI 105 (2013-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	01/13-03/15	CHN3-V472	81471
Leon	Leon 1.2 TSI 110 (2013-) DSG	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.4 (2000-2005)	1.4	Petrol	AHW, APE, AXP		75	With cable	D-Shape	3 pins	Crankshaft	03/00-10/05	CHC3-D231	81230
Leon	Leon 1.4 (2000-2005)	1.4	Petrol	AHW, AXP, BCA		75	Without cable	Oval	3 pins	Camshaft	03/00-10/05	CHN3-V199	81198
Leon	Leon 1.4 (2000-2005)	1.4	Petrol	APE		75	Without cable	D-Shape	3 pins	Camshaft	03/00-10/05	CHN3-D174	81173
Leon	Leon 1.4 (2005-2013)	1.4	Petrol	BXW	Manufacturer restriction: KACO	84	Without cable	D-Shape	3 pins	Crankshaft	04/09-12/13	CHN3-D056	81055
Leon	Leon 1.4 (2005-2013)	1.4	Petrol	BXW		84	Without cable	Oval	3 pins	Camshaft	04/09-12/13	CHN3-V199	81198
Leon	Leon 1.4 SC TSI 150 (2013-) DSG	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.4 ST TSI 150 (2013-) DSG	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.4 TSI 125 (2005-2013)	1.4	Petrol	CAXC		123	Without cable	D-Shape	3 pins	Camshaft	11/07-12/13	CHN3-D174	81173
Leon	Leon 1.4 TSI 150 (2013-) DSG	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Leon	Leon 1.6 (2000-2005)	1.6	Petrol	AEH, AKL		100	With cable	Oval	3 pins	Camshaft	03/00-04/01	CMC3-V307	81306

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SEAT (CONTINUED)													
Leon	Leon 1.6 (2000-2005)	1.6	Petrol	AZD, BCB		105	Without cable	Oval	3 pins	Camshaft	01/02-10/05	CHN3-V199	81198
Leon	Leon 1.6 (2000-2005)	1.6	Petrol	BCB		105	With cable	D-Shape	3 pins	Crankshaft	01/02-10/05	CHC3-D231	81230
Leon	Leon 1.6 (2005-2013)	1.6	Petrol	CCSA		101	With cable	Oval	3 pins	Crankshaft	09/05-12/10	CMC3-V308	81307
Leon	Leon 1.6 TDI 105 (2005-2013)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/13	CHC3-V296	81295
Leon	Leon 1.6 TDI 105 (2005-2013) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/10-12/13	CHC3-V296	81295
Leon	Leon 1.8 20v (2000-2005)	1.8	Petrol	AGN, APG		125	Without cable	Angled	3 pins	Camshaft	03/00-10/05	CHN3-A121	81120
Leon	Leon 1.8 20v T Cupra R (2000-2005)	1.8	Petrol	AMK		210	Without cable	Angled	3 pins	Camshaft	07/02-10/03	CHN3-A121	81120
Leon	Leon 1.8 20v T Cupra R (2000-2005)	1.8	Petrol	BAM		225	Without cable	Angled	3 pins	Camshaft	10/03-10/05	CHN3-A121	81120
Leon	Leon 1.8 20v T Cupra/Sport (2000-2005)	1.8	Petrol	APP, AUQ		180	Without cable	Angled	3 pins	Camshaft	03/00-10/05	CHN3-A121	81120
Leon	Leon 1.9 TDI 105 (2005-2013)	1.9	Diesel	BKC, BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	09/05-12/10	CHC3-D025	81024
Leon	Leon 1.9 TDI 130 (2000-2005)	1.9	Diesel	ASZ		128	With cable	Oval	3 pins	Crankshaft	08/03-10/05	CMC3-V162	81161
Leon	Leon 1.9 TDi 130 (2000-2005)	1.9	Diesel	ASZ		128	With cable	D-Shape	3 pins	Camshaft	08/03-10/05	CHC3-D025	81024
Leon	Leon 1.9 TDi 150 (2000-2005)	1.9	Diesel	ARL		148	With cable	Oval	3 pins	Crankshaft	10/03-10/05	CMC3-V162	81161
Leon	Leon 1.9 TDi 150 (2000-2005)	1.9	Diesel	ARL		148	With cable	D-Shape	3 pins	Camshaft	10/03-10/05	CHC3-D025	81024
Leon	Leon 1.9 TDI 90 (2005-2013)	1.9	Diesel	BXF		89	With cable	D-Shape	3 pins	Camshaft	04/09-05/11	CHC3-D025	81024
Leon	Leon 2.0 FSi (2005-2013)	2.0	Petrol	BLR, BLY, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	09/05-08/07	CMC3-V310	81309
Leon	Leon 2.0 FSi (2005-2013)	2.0	Petrol	BVZ		148	Without cable	D-Shape	3 pins	Camshaft	09/05-08/07	CHN3-D312	81311
Leon	Leon 2.0 TDI 140 (2005-2013)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	09/05-12/13	CHC3-V058	81057
Leon	Leon 2.0 TDI 140 (2005-2013)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	09/05-12/13	CHC3-V296	81295
Leon	Leon 2.0 TDI 140 (2005-2013) DSG	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	09/05-04/12	CHC3-V058	81057
Leon	Leon 2.0 TDI 140 (2005-2013) DSG	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	09/10-12/13	CHC3-V296	81295
Leon	Leon 2.0 TDI 140 DPF (2005-2013)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	09/06-12/13	CHN3-D056	81055
Leon	Leon 2.0 TDI 140 DPF (2005-2013)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	09/06-12/13	CHC3-D025	81024
Leon	Leon 2.0 TDI 140 DPF (2005-2013) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	09/06-12/13	CHN3-D056	81055
Leon	Leon 2.0 TDI 140 DPF (2005-2013) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	09/06-12/13	CHC3-D025	81024
Leon	Leon 2.0 TDI 170 FR (2005-2013)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V058	81057
Leon	Leon 2.0 TDI 170 FR (2005-2013)	2.0	Diesel	CEGA, CFJA		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V296	81295
Leon	Leon 2.0 TDI 170 FR (2005-2013) DSG	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V058	81057
Leon	Leon 2.0 TDI 170 FR (2005-2013) DSG	2.0	Diesel	CEGA, CFJA		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V296	81295
Leon	Leon 2.0 TFSi (2005-2013)	2.0	Petrol	BWA1		182	With cable	Oval	3 pins	Crankshaft	10/05-10/06	CMC3-V308	81307
Leon	Leon 2.0 TFSi (2005-2013)	2.0	Petrol	BWA1		182	Without cable	D-Shape	3 pins	Camshaft	10/05-10/06	CHN3-D312	81311
Leon	Leon 2.0 TFSi FR (2005-2013)	2.0	Petrol	BWA		197	With cable	Oval	3 pins	Crankshaft	08/06-03/10	CMC3-V308	81307
Leon	Leon 2.0 TFSi FR (2005-2013)	2.0	Petrol	BWA		197	Without cable	D-Shape	3 pins	Camshaft	08/06-03/10	CHN3-D312	81311
Leon	Leon 2.0 TFSi FR (2005-2013) DSG	2.0	Petrol	BWA		197	With cable	Oval	3 pins	Crankshaft	08/06-03/10	CMC3-V308	81307
Leon	Leon 2.0 TFSi FR (2005-2013) DSG	2.0	Petrol	BWA		197	Without cable	D-Shape	3 pins	Camshaft	08/06-03/10	CHN3-D312	81311
Leon	Leon 2.0 TSI 211 (2005-2013)	2.0	Petrol	CCZB		208	Without cable	D-Shape	2 pins	Crankshaft	04/09-12/13	CMN2-D314	81313
Leon	Leon 2.0 TSI 211 (2005-2013)	2.0	Petrol	CCZB		208	Without cable	Oval	3 pins	Camshaft	04/09-12/13	CHN3-V199	81198
Leon	Leon 2.0 TSI 211 (2005-2013) DSG	2.0	Petrol	CCZB		208	Without cable	D-Shape	2 pins	Crankshaft	04/09-12/13	CMN2-D314	81313
Leon	Leon 2.0 TSI 211 (2005-2013) DSG	2.0	Petrol	CCZB		208	Without cable	Oval	3 pins	Camshaft	04/09-12/13	CHN3-V199	81198
Leon	Leon 2.0 TSI 240 Cupra (2005-2013)	2.0	Petrol	BWJ		237	Without cable	D-Shape	3 pins	Camshaft	11/06-03/12	CHN3-D312	81311
Leon	Leon 2.0 TSI 240 Cupra (2005-2013)	2.0	Petrol	BWJ, CDLD		237	With cable	Oval	3 pins	Crankshaft	11/06-03/12	CMC3-V308	81307
Leon	Leon 2.0 TSI 265 Cupra R (2005-2013)	2.0	Petrol	CDLA		261	With cable	Oval	3 pins	Crankshaft	10/09-12/13	CMC3-V308	81307
Mii	Mii 1.0 (2012-)	1.0	Petrol	CHYA, CHYB	For vehicles with start-stop function	59, 74	Without cable	Oval	3 pins	Crankshaft	03/12-	CHN3-V472	81471
Toledo	Toledo 1.6 (1998-2005)	1.6	Petrol	AEH, AKL		100	With cable	Oval	3 pins	Camshaft	03/99-03/05	CMC3-V307	81306
Toledo	Toledo 1.6 (2004-2010)	1.6	Petrol	BGU, BSE, BSF		100	Without cable	D-Shape	3 pins	Camshaft	12/04-03/08	CHN3-D311	81310
Toledo	Toledo 1.6 (2004-2010)	1.6	Petrol	BGU, BSE, BSF, CCSA		100	With cable	Oval	3 pins	Crankshaft	12/04-03/08	CMC3-V308	81307
Toledo	Toledo 1.6 TDI 105 (2012-)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	09/12-04/16	CHC3-V296	81295
Toledo	Toledo 1.8 20v (1998-2005)	1.8	Petrol	AGN, APG		125	Without cable	Angled	3 pins	Camshaft	03/99-03/05	CHN3-A121	81120
Toledo	Toledo 1.8 20v T (1998-2005)	1.8	Petrol	AUQ		176	With cable	Oval	3 pins	Crankshaft	08/03-03/05	CMC3-V308	81307
Toledo	Toledo 1.8 20v T (1998-2005)	1.8	Petrol	AUQ		176	Without cable	Angled	3 pins	Camshaft	08/03-03/05	CHN3-A121	81120
Toledo	Toledo 1.9 TDI (2004-2010)	1.9	Diesel	BJB, BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	12/04-04/10	CHC3-D025	81024
Toledo	Toledo 1.9 TDI (2004-2010)	1.9	Diesel	BJB, BLS, BXE	Manufacturer restriction: FREUDENBERG, check connector	103	Without cable	Oval	3 pins	Crankshaft	12/04-04/10	CHN3-V303	81302
Toledo	Toledo 1.9 TDi 130 (1998-2005)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	08/03-03/05	CMC3-V162	81161
Toledo	Toledo 1.9 TDi 130 (1998-2005)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	08/03-03/05	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SEAT (CONTINUED)													
Toledo	Toledo 1.9 TDi 150 (1998-2005)	1.9	Diesel	ARL		148	With cable	Oval	3 pins	Crankshaft	11/03-03/05	CMC3-V162	81161
Toledo	Toledo 1.9 TDi 150 (1998-2005)	1.9	Diesel	ARL		148	With cable	D-Shape	3 pins	Camshaft	11/03-03/05	CHC3-D025	81024
Toledo	Toledo 2.0 FSI (2004-2010)	2.0	Petrol	BLR, BLY, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	12/04-12/06	CMC3-V310	81309
Toledo	Toledo 2.0 FSI (2004-2010)	2.0	Petrol	BLY		148	Without cable	D-Shape	3 pins	Camshaft	12/04-12/06	CHN3-D312	81311
Toledo	Toledo 2.0 TDI (2004-2010)	2.0	Diesel	AZV, BKD		138	Without cable	D-Shape	3 pins	Crankshaft	12/04-04/10	CHN3-D056	81055
Toledo	Toledo 2.0 TDI (2004-2010)	2.0	Diesel	AZV, BKD		138	With cable	Oval	3 pins	Camshaft	12/04-04/10	CHC3-V058	81057
Toledo	Toledo 2.0 TDI (2004-2010) DSG	2.0	Diesel	AZV, BKD		138	Without cable	D-Shape	3 pins	Crankshaft	01/06-04/10	CHN3-D056	81055
Toledo	Toledo 2.0 TDI (2004-2010) DSG	2.0	Diesel	AZV, BKD		138	With cable	Oval	3 pins	Camshaft	01/06-04/10	CHC3-V058	81057
Toledo	Toledo 2.0 TDI 140 DPF (2004-2010)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	09/06-04/10	CHN3-D056	81055
Toledo	Toledo 2.0 TDI 140 DPF (2004-2010)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	09/06-04/10	CHC3-D025	81024
Toledo	Toledo 2.0 TDI 140 DPF (2004-2010) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	09/06-04/10	CHN3-D056	81055
Toledo	Toledo 2.0 TDI 140 DPF (2004-2010) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	09/06-04/10	CHC3-D025	81024
Toledo	Toledo 2.3 (1998-2005)	2.3	Petrol	AGZ		150	With cable	D-Shape	3 pins	Crankshaft	03/99-10/00	CMC3-D186	81185
Toledo	Toledo 2.3 (1998-2005)	2.3	Petrol	AGZ		150	Without cable	D-Shape	3 pins	Camshaft	03/99-10/00	CHN3-D123	81122
Toledo	Toledo 2.3 (1998-2005)	2.3	Petrol	AQN		170	With cable	D-Shape	3 pins	Crankshaft	10/00-03/05	CMC3-D013	81012
Toledo	Toledo 2.3 (1998-2005)	2.3	Petrol	AQN		170	Without cable	D-Shape	3 pins	Camshaft	10/00-03/05	CHN3-D123	81122
SKODA													
Citigo	Citigo 1.0 (2012-)	1.0	Petrol	CHYA, CHYB	For vehicles with start-stop function	59, 74	Without cable	Oval	3 pins	Crankshaft	03/12-	CHN3-V472	81471
Citigo	Citigo 1.0 (2012-) ASG	1.0	Petrol	CHYA	For vehicles with start-stop function	59	Without cable	Oval	3 pins	Crankshaft	03/12-	CHN3-V472	81471
Fabia	Fabia 1.2 (2000-2008)	1.2	Petrol	AWY, BMD		54	Without cable	Oval	3 pins	Crankshaft	02/03-12/07	CHN3-V297	81296
Fabia	Fabia 1.2 (2000-2008)	1.2	Petrol	AWY, BMD		54	Without cable	D-Shape	3 pins	Camshaft	02/03-12/07	CHN3-D174	81173
Fabia	Fabia 1.2 (2000-2008)	1.2	Petrol	AZQ		64	Without cable	D-Shape	3 pins	Camshaft	03/03-12/07	CHN3-D174	81173
Fabia	Fabia 1.2 (2000-2008)	1.2	Petrol	AZQ, BME		64	Without cable	Oval	3 pins	Crankshaft	03/03-08/08	CHN3-V297	81296
Fabia	Fabia 1.2 (2000-2008)	1.2	Petrol	BME		64	Without cable	D-Shape	3 pins	Camshaft	03/03-08/08	CHN3-D174	81173
Fabia	Fabia 1.2 (2007-2010)	1.2	Petrol	BBM, BZG, CEVA, CGPA, CHFA		60, 70	Without cable	D-Shape	3 pins	Camshaft	05/07-08/10	CHN3-D174	81173
Fabia	Fabia 1.2 (2007-2010)	1.2	Petrol	BBM, CEVA		60, 70	Without cable	Oval	3 pins	Crankshaft	05/07-08/10	CHN3-V297	81296
Fabia	Fabia 1.2 (2010-2015)	1.2	Petrol	BZG, CEVA, CGPA		70	Without cable	D-Shape	3 pins	Camshaft	01/10-12/15	CHN3-D174	81173
Fabia	Fabia 1.2 (2010-2015)	1.2	Petrol	CEVA		70	Without cable	Oval	3 pins	Crankshaft	01/10-12/15	CHN3-V297	81296
Fabia	Fabia 1.2 (2010-2015)	1.2	Petrol	CHFA		60	Without cable	D-Shape	3 pins	Camshaft	01/10-12/13	CHN3-D174	81173
Fabia	Fabia 1.2 TDI 75 (2010-2015)	1.2	Diesel	CFWA		74	With cable	Oval	3 pins	Camshaft	04/10-12/15	CHC3-V296	81295
Fabia	Fabia 1.2 TSI 110 (2014-) DSG	1.2	Petrol	CJZD		109	Without cable	Oval	3 pins	Crankshaft	11/14-	CHN3-V472	81471
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	AUA, AUB, BBY, BBZ, BKY		75, 100	Without cable	Oval	3 pins	Camshaft	03/00-12/07	CHN3-V199	81198
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	AUA, AUB, BBZ		75, 100	With cable	D-Shape	3 pins	Crankshaft	07/01-12/06	CHC3-D231	81230
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	AUA, BBY	Chassis To: 6Y3712484, Manual transmission	75	With cable	D-Shape	3 pins	Crankshaft	11/00-12/07	CHC3-D231	81230
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	AUB, BBZ		100	With cable	D-Shape	3 pins	Crankshaft	03/00-12/07	CHC3-D231	81230
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	BBY	Chassis 6Y3712485 --> 6Y44118574, manual transmission	75	With cable	Oval	3 pins	Crankshaft	11/04-12/06	CHC3-V294	81293
Fabia	Fabia 1.4 (2000-2008)	1.4	Petrol	BBY	Chassis 6Y44118575 onwards, manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	11/04-12/06	CHN3-D056	81055
Fabia	Fabia 1.4 (2007-2010)	1.4	Petrol	BXW		85	Without cable	Oval	3 pins	Camshaft	05/07-08/10	CHN3-V199	81198
Fabia	Fabia 1.4 (2010-2015)	1.4	Petrol	CGGB		85	Without cable	Oval	3 pins	Camshaft	03/11-12/15	CHN3-V199	81198
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	AMF		75	With cable	Oval	3 pins	Crankshaft	07/03-12/07	CMC3-V237	81236
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	AMF		75	With cable	D-Shape	3 pins	Camshaft	07/03-12/07	CHC3-D025	81024
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	BNM		70	With cable	Oval	3 pins	Crankshaft	06/06-12/07	CMC3-V237	81236
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	BNM		70	With cable	D-Shape	3 pins	Camshaft	06/06-12/07	CHC3-D025	81024
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	11/05-08/08	CMC3-V237	81236
Fabia	Fabia 1.4 TDi PD (2000-2008)	1.4	Diesel	BNV		80	With cable	D-Shape	3 pins	Camshaft	11/05-08/08	CHC3-D025	81024
Fabia	Fabia 1.4 TDi PD 70 (2007-2010)	1.4	Diesel	BNM		70	With cable	Oval	3 pins	Crankshaft	05/07-08/10	CMC3-V237	81236
Fabia	Fabia 1.4 TDi PD 70 (2007-2010)	1.4	Diesel	BNM		70	With cable	D-Shape	3 pins	Camshaft	05/07-08/10	CHC3-D025	81024
Fabia	Fabia 1.4 TDi PD 80 (2007-2010)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	05/07-08/10	CHN3-D056	81055
Fabia	Fabia 1.4 TDi PD 80 (2007-2010)	1.4	Diesel	BMS, BNV		80	With cable	D-Shape	3 pins	Camshaft	05/07-08/10	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SKODA (CONTINUED)													
Fabia	Fabia 1.4 TDi PD 80 (2007-2010)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	05/07-08/10	CMC3-V237	81236
Fabia	Fabia 1.6 (2007-2010)	1.6	Petrol	BTS	Automatic transmission	105	With cable	Oval	3 pins	Crankshaft	05/07-08/10	CHC3-V302	81301
Fabia	Fabia 1.6 (2007-2010)	1.6	Petrol	BTS		105	Without cable	D-Shape	3 pins	Camshaft	05/07-08/10	CHN3-D174	81173
Fabia	Fabia 1.6 TDI 105 (2010-2015)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	01/10-12/15	CHC3-V296	81295
Fabia	Fabia 1.6 TDI 75 (2010-2015)	1.6	Diesel	CAYA		74	With cable	Oval	3 pins	Camshaft	04/10-12/15	CHC3-V296	81295
Fabia	Fabia 1.6 TDI 90 (2010-2015)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	01/10-12/15	CHC3-V296	81295
Fabia	Fabia 1.9 TDi PD (2000-2008)	1.9	Diesel	ATD, AXR		100	With cable	D-Shape	3 pins	Camshaft	03/00-08/08	CHC3-D025	81024
Fabia	Fabia 1.9 TDi PD 105 (2007-2010)	1.9	Diesel	BLS		105	Without cable	D-Shape	3 pins	Crankshaft	05/07-08/10	CHN3-D056	81055
Fabia	Fabia 1.9 TDi PD 105 (2007-2010)	1.9	Diesel	BLS		105	With cable	D-Shape	3 pins	Camshaft	05/07-08/10	CHC3-D025	81024
Fabia	Fabia 1.9 TDi PD 105 (2007-2010)	1.9	Diesel	BSW		105	With cable	Oval	3 pins	Crankshaft	05/07-08/10	CMC3-V164	81163
Fabia	Fabia 1.9 vRS (2000-2008)	1.9	Diesel	ASZ, BLT		130	With cable	D-Shape	3 pins	Camshaft	09/03-12/07	CHC3-D025	81024
Fabia	Fabia 1.9 vRS (2000-2008)	1.9	Diesel	BLT		130	With cable	Oval	3 pins	Crankshaft	09/03-12/07	CMC3-V162	81161
Fabia	Fabia 2.0 (2000-2008)	2.0	Petrol	AZL		115	With cable	Oval	3 pins	Camshaft	11/00-12/07	CMC3-V307	81306
Fabia	Fabia Scout 1.4 (2007-2010)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	04/09-08/10	CHN3-D056	81055
Fabia	Fabia Scout 1.4 (2007-2010)	1.4	Diesel	BMS, BNV		80	With cable	D-Shape	3 pins	Camshaft	04/09-08/10	CHC3-D025	81024
Fabia	Fabia Scout 1.4 (2007-2010)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	04/09-08/10	CMC3-V237	81236
Fabia	Fabia Scout 1.4 (2007-2010)	1.4	Petrol	BXW		85	Without cable	Oval	3 pins	Camshaft	04/09-08/10	CHN3-V199	81198
Fabia	Fabia Scout 1.6 TDI 105 (2010-2015)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	01/10-12/15	CHC3-V296	81295
Fabia	Fabia Scout 1.6 TDI 75 (2010-2015)	1.6	Diesel	CAYA		74	With cable	Oval	3 pins	Camshaft	04/10-12/15	CHC3-V296	81295
Fabia	Fabia Scout 1.6 TDI 90 (2010-2015)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	01/10-12/15	CHC3-V296	81295
Fabia	Fabia Scout 1.9 TDi PD (2007-2010)	1.9	Diesel	BLS		105	Without cable	D-Shape	3 pins	Crankshaft	04/09-08/10	CHN3-D056	81055
Fabia	Fabia Scout 1.9 TDi PD (2007-2010)	1.9	Diesel	BLS		105	With cable	D-Shape	3 pins	Camshaft	04/09-08/10	CHC3-D025	81024
Fabia	Fabia Scout 1.9 TDi PD (2007-2010)	1.9	Diesel	BSW		105	With cable	Oval	3 pins	Crankshaft	04/09-08/10	CMC3-V164	81163
Kodiaq	Kodiaq 1.4 TSI 125 NS7 (2016-)	1.4	Petrol	CZCA		123	Without cable	Oval	3 pins	Crankshaft	08/16-	CHN3-V472	81471
Kodiaq	Kodiaq 1.4 TSI 150 NS7 (2016-)	1.4	Petrol	CZDA, CZEA		148	Without cable	Oval	3 pins	Crankshaft	08/16-	CHN3-V472	81471
Kodiaq	Kodiaq Scout 1.4 TSI 150 NS7 (2016-)	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	06/17-	CHN3-V472	81471
Octavia	Octavia 1.2 TSI 105 1Z (2004-2013)	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Crankshaft	01/10-12/13	CHN3-D174	81173
Octavia	Octavia 1.2 TSI 105 1Z (2004-2013) DSG	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	01/10-12/13	CHN3-D174	81173
Octavia	Octavia 1.2 TSI 105 5E (2013-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	03/13-04/16	CHN3-V472	81471
Octavia	Octavia 1.2 TSI 110 5E (2013-) DSG	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	05/15-03/17	CHN3-V472	81471
Octavia	Octavia 1.4 1U (2000-2009)	1.4	Petrol	AXP, BCA		75	With cable	Oval	3 pins	Crankshaft	10/00-04/04	CHC3-V294	81293
Octavia	Octavia 1.4 1U (2000-2009)	1.4	Petrol	AXP, BCA		75	Without cable	Oval	3 pins	Camshaft	10/00-04/04	CHN3-V199	81198
Octavia	Octavia 1.4 1Z (2004-2013)	1.4	Petrol	BCA		74	Without cable	D-Shape	3 pins	Crankshaft	07/04-07/06	CHN3-D056	81055
Octavia	Octavia 1.4 1Z (2004-2013)	1.4	Petrol	BCA		74	Without cable	Oval	3 pins	Camshaft	07/04-07/06	CHN3-V199	81198
Octavia	Octavia 1.4 1Z (2004-2013)	1.4	Petrol	BUD, CGGA		79	Without cable	Oval	3 pins	Camshaft	07/06-12/13	CHN3-V199	81198
Octavia	Octavia 1.4 TSI 122 1Z (2004-2013)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/09-12/13	CHN3-D174	81173
Octavia	Octavia 1.4 TSI 122 1Z (2004-2013) DSG	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/09-12/13	CHN3-D174	81173
Octavia	Octavia 1.4 TSI 140 5E (2013-) DSG	1.4	Petrol	CHPA		138	Without cable	Oval	3 pins	Crankshaft	03/13-	CHN3-V472	81471
Octavia	Octavia 1.6 1U (1998-2000)	1.6	Petrol	AEH, AKL		100	With cable	Oval	3 pins	Camshaft	06/98-10/00	CMC3-V307	81306
Octavia	Octavia 1.6 1U (2000-2009)	1.6	Petrol	AVU		102	With cable	Oval	3 pins	Camshaft	10/00-04/02	CMC3-V307	81306
Octavia	Octavia 1.6 1U (2000-2009)	1.6	Petrol	AVU		102	Without cable	D-Shape	3 pins	Camshaft	04/02-03/05	CHN3-D311	81310
Octavia	Octavia 1.6 1U (2000-2009)	1.6	Petrol	BFQ		102	Without cable	D-Shape	3 pins	Camshaft	10/00-03/05	CHN3-D311	81310
Octavia	Octavia 1.6 1Z (2004-2013)	1.6	Petrol	BGU, BSE, BSF, CCSA		100	Without cable	D-Shape	3 pins	Camshaft	06/04-07/06	CHN3-D311	81310
Octavia	Octavia 1.6 1Z (2004-2013)	1.6	Petrol	BGU, CCSA		100	With cable	Oval	3 pins	Crankshaft	06/04-07/06	CMC3-V308	81307
Octavia	Octavia 1.6 FSI 1Z (2004-2013)	1.6	Petrol	BLF	Manual transmission, Manufacturer restriction: KACO	114	Without cable	D-Shape	3 pins	Crankshaft	07/04-04/09	CHN3-D056	81055
Octavia	Octavia 1.6 FSI 1Z (2004-2013)	1.6	Petrol	BLF	Automatic transmission	114	With cable	Oval	3 pins	Crankshaft	07/04-04/09	CHC3-V300	81299
Octavia	Octavia 1.6 FSI 1Z (2004-2013)	1.6	Petrol	BLF		114	Without cable	D-Shape	3 pins	Camshaft	07/04-04/09	CHN3-D174	81173
Octavia	Octavia 1.6 MPI 1Z (2004-2013)	1.6	Petrol	BGU, BSE, BSF, CCSA		101	Without cable	D-Shape	3 pins	Camshaft	04/09-12/13	CHN3-D311	81310
Octavia	Octavia 1.6 MPI 1Z (2004-2013)	1.6	Petrol	BGU, CCSA		101	With cable	Oval	3 pins	Crankshaft	04/09-12/13	CMC3-V308	81307
Octavia	Octavia 1.6 TDI 105 1Z (2004-2013)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	04/09-12/13	CHC3-V296	81295
Octavia	Octavia 1.6 TDI 105 1Z (2004-2013) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	04/09-12/13	CHC3-V296	81295
Octavia	Octavia 1.8 1U (1998-2000)	1.8	Petrol	AGN		125	Without cable	Angled	3 pins	Camshaft	06/98-10/00	CHN3-A121	81120
Octavia	Octavia 1.8 1U (2000-2009)	1.8	Petrol	AGU, ARX, ARZ, AUM		150	Without cable	Angled	3 pins	Camshaft	10/00-03/05	CHN3-A121	81120
Octavia	Octavia 1.8 1U (2000-2009)	1.8	Petrol	ARX		150	With cable	D-Shape	3 pins	Crankshaft	02/01-03/05	CMC3-D043	81042
Octavia	Octavia 1.8 TSI 152 1Z (2004-2013)	1.8	Petrol	CDAB		150	Without cable	Oval	3 pins	Camshaft	10/11-12/13	CHN3-V288	81287
Octavia	Octavia 1.8 TSI 160 1Z (2004-2013)	1.8	Petrol	BZB		158	Without cable	D-Shape	2 pins	Crankshaft	07/07-12/13	CMN2-D314	81313

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SKODA (CONTINUED)													
Octavia	Octavia 1.8 TSI 160 1Z (2004-2013)	1.8	Petrol	BZB, CDA		158	Without cable	Oval	3 pins	Camshaft	07/07-12/13	CHN3-V288	81287
Octavia	Octavia 1.8 TSI 160 1Z (2004-2013) DSG	1.8	Petrol	BZB, CDA		158	Without cable	D-Shape	2 pins	Crankshaft	01/09-12/13	CMN2-D314	81313
Octavia	Octavia 1.8 TSI 160 1Z (2004-2013) DSG	1.8	Petrol	BZB, CDA		158	Without cable	Oval	3 pins	Camshaft	01/09-12/13	CHN3-V288	81287
Octavia	Octavia 1.8 Turbo 1U (1998-2000)	1.8	Petrol	AGU, ARZ, AUM		150	Without cable	Angled	3 pins	Camshaft	09/99-10/00	CHN3-A121	81120
Octavia	Octavia 1.8 vRS 1U (2000-2009)	1.8	Petrol	AUQ		180	With cable	Oval	3 pins	Crankshaft	06/01-12/05	CMC3-V308	81307
Octavia	Octavia 1.8 vRS 1U (2000-2009)	1.8	Petrol	AUQ		180	Without cable	Angled	3 pins	Camshaft	06/01-12/05	CHN3-A121	81120
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013)	1.9	Diesel	BJB	Check connector	103	Without cable	D-Shape	3 pins	Crankshaft	06/04-12/10	CHN3-D056	81055
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013)	1.9	Diesel	BJB		103	Without cable	D-Shape	3 pins	Camshaft	02/05-06/09	CHN3-D312	81311
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013)	1.9	Diesel	BJB, BKC, BXE	Check connector, Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	06/04-12/10	CHN3-V303	81302
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013)	1.9	Diesel	BJB, BKC, BXE		103	With cable	D-Shape	3 pins	Camshaft	06/04-12/10	CHC3-D025	81024
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013)	1.9	Diesel	BKC, BXE		103	With cable	D-Shape	3 pins	Camshaft	02/05-06/09	CHC3-D025	81024
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013) DSG	1.9	Diesel	BJB	Check connector	103	Without cable	D-Shape	3 pins	Crankshaft	06/08-12/10	CHN3-D056	81055
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013) DSG	1.9	Diesel	BJB, BKC, BXE	Check connector, Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	06/08-12/10	CHN3-V303	81302
Octavia	Octavia 1.9 TDI 105 1Z (2004-2013) DSG	1.9	Diesel	BJB, BKC, BXE		103	With cable	D-Shape	3 pins	Camshaft	06/08-12/10	CHC3-D025	81024
Octavia	Octavia 1.9 TDi 130 1U (2000-2009)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	09/03-03/05	CMC3-V162	81161
Octavia	Octavia 1.9 TDi 130 1U (2000-2009)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	09/03-03/05	CHC3-D025	81024
Octavia	Octavia 2.0 1U (1998-2000)	2.0	Petrol	APK, AQY		115	With cable	Oval	3 pins	Camshaft	09/99-10/00	CMC3-V307	81306
Octavia	Octavia 2.0 1U (2000-2009)	2.0	Petrol	AEG, APK, AQY, AZJ		115	With cable	Oval	3 pins	Camshaft	10/00-03/05	CMC3-V307	81306
Octavia	Octavia 2.0 1U (2000-2009)	2.0	Petrol	AZJ		115	With cable	Oval	3 pins	Crankshaft	10/00-03/05	CMC3-V308	81307
Octavia	Octavia 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLR		147	Without cable	D-Shape	3 pins	Camshaft	07/04-04/09	CHN3-D312	81311
Octavia	Octavia 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLR, BLY, BVY, BVZ		147	With cable	Oval	3 pins	Crankshaft	07/04-04/09	CMC3-V310	81309
Octavia	Octavia 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLX, BVX		147	With cable	Oval	3 pins	Crankshaft	03/05-04/09	CMC3-V310	81309
Octavia	Octavia 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLX, BVX		147	Without cable	D-Shape	3 pins	Camshaft	03/05-04/09	CHN3-D312	81311
Octavia	Octavia 2.0 TDI 110 1Z (2004-2013)	2.0	Diesel	CFHF, CLCA		108	With cable	Oval	3 pins	Camshaft	04/11-12/13	CHC3-V296	81295
Octavia	Octavia 2.0 TDI 140 1Z (2004-2013)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	07/04-12/13	CHN3-D056	81055
Octavia	Octavia 2.0 TDI 140 1Z (2004-2013)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	07/04-12/13	CHC3-V058	81057
Octavia	Octavia 2.0 TDI 140 1Z (2004-2013)	2.0	Diesel	CFHC, CLCB		138	With cable	Oval	3 pins	Camshaft	07/04-12/13	CHC3-V296	81295
Octavia	Octavia 2.0 TDI 140 1Z (2004-2013) DSG	2.0	Diesel	CFHC	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	08/10-12/13	CHN3-V303	81302
Octavia	Octavia 2.0 TDI 140 1Z (2004-2013) DSG	2.0	Diesel	CFHC, CLCB		138	With cable	Oval	3 pins	Camshaft	01/10-12/13	CHC3-V296	81295
Octavia	Octavia 2.0 TDI 140 DPF 1Z (2004-2013)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	09/06-12/13	CHN3-D056	81055
Octavia	Octavia 2.0 TDI 140 DPF 1Z (2004-2013)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	09/06-12/13	CHC3-D025	81024
Octavia	Octavia 2.0 TDI 140 DPF 1Z (2004-2013) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	02/07-12/13	CHN3-D056	81055
Octavia	Octavia 2.0 TDI 140 DPF 1Z (2004-2013) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	02/07-12/13	CHC3-D025	81024
Octavia	Octavia 2.0 TDI vRS 1Z (2004-2013)	2.0	Diesel	BMN		168	Without cable	D-Shape	3 pins	Crankshaft	06/06-12/13	CHN3-D056	81055
Octavia	Octavia 2.0 TDI vRS 1Z (2004-2013)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V058	81057
Octavia	Octavia 2.0 TDI vRS 1Z (2004-2013)	2.0	Diesel	CEGA		168	With cable	Oval	3 pins	Camshaft	06/06-12/13	CHC3-V296	81295
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013)	2.0	Petrol	BWA		198	Without cable	D-Shape	3 pins	Camshaft	12/05-12/13	CHN3-D312	81311
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013)	2.0	Petrol	CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	12/05-12/13	CMN2-D314	81313
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013)	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	12/05-12/13	CHN3-V288	81287
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013) DSG	2.0	Petrol	BWA		198	Without cable	D-Shape	3 pins	Camshaft	08/08-12/13	CHN3-D312	81311
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013) DSG	2.0	Petrol	CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	08/08-12/13	CMN2-D314	81313
Octavia	Octavia 2.0 TFSI vRS 1Z (2004-2013) DSG	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	08/08-12/13	CHN3-V288	81287
Octavia	Octavia Scout 1.8 TSI 160 1Z (2004-2013)	1.8	Petrol	CDA		158	Without cable	Oval	3 pins	Camshaft	01/09-12/13	CHN3-V288	81287
Octavia	Octavia Scout 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLX, BVX		147	With cable	Oval	3 pins	Crankshaft	02/07-04/09	CMC3-V310	81309
Octavia	Octavia Scout 2.0 FSI 1Z (2004-2013)	2.0	Petrol	BLX, BVX		147	Without cable	D-Shape	3 pins	Camshaft	02/07-04/09	CHN3-D312	81311
Octavia	Octavia Scout 2.0 TDI 140 1Z (2004-2013)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	02/07-12/13	CHC3-V296	81295
Octavia	Octavia Scout 2.0 TDI 140 DPF 1Z (2004-2013)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	02/07-12/13	CHN3-D056	81055
Octavia	Octavia Scout 2.0 TDI 140 DPF 1Z (2004-2013)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	02/07-12/13	CHC3-D025	81024
Octavia	Octavia Scout 2.0 TDI 140 DPF 1Z (2004-2013) DSG	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	02/07-12/13	CHN3-D056	81055
Octavia	Octavia Scout 2.0 TDI 140 DPF 1Z (2004-2013) DSG	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	02/07-12/13	CHC3-D025	81024
Octavia	Octavia Tour 1.9 TDi 100 1U (2000-2009)	1.9	Diesel	AXR		99	With cable	Oval	3 pins	Crankshaft	01/05-12/09	CMC3-V162	81161
Octavia	Octavia Tour 1.9 TDi 100 1U (2000-2009)	1.9	Diesel	AXR		99	With cable	D-Shape	3 pins	Camshaft	01/05-12/09	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SKODA (CONTINUED)													
Rapid	Rapid 1.2 (2012-)	1.2	Petrol	CGPC	For vehicles without start-stop function	74	Without cable	Oval	3 pins	Crankshaft	09/12-04/16	CHN3-V297	81296
Rapid	Rapid 1.2 TSI 110 (2012-)	1.2	Petrol	CJZD		109	Without cable	Oval	3 pins	Crankshaft	05/15-04/18	CHN3-V472	81471
Rapid	Rapid 1.2 TSI 90 (2012-)	1.2	Petrol			89	Without cable	Oval	3 pins	Crankshaft	05/15-	CHN3-V472	81471
Rapid	Rapid 1.6 TDI 105 (2012-)	1.6	Diesel	CAYC, CLNA		104	With cable	Oval	3 pins	Camshaft	09/12-04/16	CHC3-V296	81295
Rapid	Rapid 1.6 TDI 90 (2012-)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	07/13-04/16	CHC3-V296	81295
Rapid	Rapid 1.6 TDI 90 (2012-) DSG	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	07/13-04/16	CHC3-V296	81295
Rapid	Rapid Spaceback 1.2 TSI 110 (2012-)	1.2	Petrol	CJZD		109	Without cable	Oval	3 pins	Crankshaft	06/15-04/18	CHN3-V472	81471
Rapid	Rapid Spaceback 1.2 TSI 90 (2012-)	1.2	Petrol	CJZC		89	Without cable	Oval	3 pins	Crankshaft	06/15-	CHN3-V472	81471
Rapid	Rapid Spaceback 1.2 TSI 90 (2012-) DSG	1.2	Petrol	CJZC		89	Without cable	Oval	3 pins	Crankshaft	06/15-	CHN3-V472	81471
Rapid	Rapid Spaceback 1.6 TDI 105 (2012-)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	11/13-04/16	CHC3-V296	81295
Rapid	Rapid Spaceback 1.6 TDI 90 (2012-)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	11/13-04/16	CHC3-V296	81295
Rapid	Rapid Spaceback 1.6 TDI 90 (2012-) DSG	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	11/13-04/16	CHC3-V296	81295
Roomster	Roomster 1.2 TDI 75 (2010-2016)	1.2	Diesel	CFWA		74	With cable	Oval	3 pins	Camshaft	04/10-05/16	CHC3-V296	81295
Roomster	Roomster 1.4 TDi 70 (2006-2010)	1.4	Diesel	BNM		70	With cable	Oval	3 pins	Crankshaft	09/06-08/10	CMC3-V237	81236
Roomster	Roomster 1.4 TDi 70 (2006-2010)	1.4	Diesel	BNM		70	Without cable	D-Shape	3 pins	Camshaft	09/06-08/10	CHC3-D025	81024
Roomster	Roomster 1.4 TDi 80 (2006-2010)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	09/06-08/10	CHN3-D056	81055
Roomster	Roomster 1.4 TDi 80 (2006-2010)	1.4	Diesel	BMS		80	With cable	D-Shape	3 pins	Camshaft	09/06-08/10	CHC3-D025	81024
Roomster	Roomster 1.4 TDi 80 (2006-2010)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	09/06-08/10	CMC3-V237	81236
Roomster	Roomster 1.6 (2006-2010)	1.6	Petrol	BTS	Automatic transmission	104	With cable	Oval	3 pins	Crankshaft	09/06-08/10	CHC3-V302	81301
Roomster	Roomster 1.6 (2006-2010)	1.6	Petrol	BTS		104	Without cable	D-Shape	3 pins	Camshaft	09/06-08/10	CHN3-D174	81173
Roomster	Roomster 1.6 TDI 105 (2010-2016)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	01/10-05/16	CHC3-V296	81295
Roomster	Roomster 1.6 TDI 90 (2010-2016)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	01/10-05/16	CHC3-V296	81295
Roomster	Roomster 1.9 TDi (2006-2010)	1.9	Diesel	BLS		104	Without cable	D-Shape	3 pins	Crankshaft	09/06-08/10	CHN3-D056	81055
Roomster	Roomster 1.9 TDi (2006-2010)	1.9	Diesel	BLS		104	With cable	D-Shape	3 pins	Camshaft	09/06-08/10	CHC3-D025	81024
Roomster	Roomster 1.9 TDi (2006-2010)	1.9	Diesel	BSW		104	With cable	Oval	3 pins	Crankshaft	09/06-08/10	CMC3-V164	81163
Roomster	Roomster Scout 1.4 TDi (2006-2010)	1.4	Diesel	BMS		80	Without cable	D-Shape	3 pins	Crankshaft	09/06-08/10	CHN3-D056	81055
Roomster	Roomster Scout 1.4 TDi (2006-2010)	1.4	Diesel	BMS		80	With cable	D-Shape	3 pins	Camshaft	09/06-08/10	CHC3-D025	81024
Roomster	Roomster Scout 1.4 TDi (2006-2010)	1.4	Diesel	BNV		80	With cable	Oval	3 pins	Crankshaft	09/06-08/10	CMC3-V237	81236
Roomster	Roomster Scout 1.6 (2006-2010)	1.6	Petrol	BTS	Automatic transmission	104	With cable	Oval	3 pins	Crankshaft	02/07-08/10	CHC3-V302	81301
Roomster	Roomster Scout 1.6 (2006-2010)	1.6	Petrol	BTS		104	Without cable	D-Shape	3 pins	Camshaft	02/07-08/10	CHN3-D174	81173
Roomster	Roomster Scout 1.6 TDI 105 (2010-2016)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	01/10-05/16	CHC3-V296	81295
Roomster	Roomster Scout 1.6 TDI 90 (2010-2016)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	01/10-05/16	CHC3-V296	81295
Roomster	Roomster Scout 1.9 TDi (2006-2010)	1.9	Diesel	BLS		104	Without cable	D-Shape	3 pins	Crankshaft	02/07-08/10	CHN3-D056	81055
Roomster	Roomster Scout 1.9 TDi (2006-2010)	1.9	Diesel	BLS		104	With cable	D-Shape	3 pins	Camshaft	02/07-08/10	CHC3-D025	81024
Roomster	Roomster Scout 1.9 TDi (2006-2010)	1.9	Diesel	BSW		104	With cable	Oval	3 pins	Crankshaft	02/07-08/10	CMC3-V164	81163
Superb	Superb 1.4 TSI 125 3T (2008-2016)	1.4	Petrol	CAXC		123	Without cable	D-Shape	3 pins	Crankshaft	09/08-04/16	CHN3-D174	81173
Superb	Superb 1.6 TDI 105 3T (2008-2016)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	07/10-04/16	CHC3-V296	81295
Superb	Superb 1.8 3U (2002-2008)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	04/02-12/08	CMC3-D186	81185
Superb	Superb 1.8 3U (2002-2008)	1.8	Petrol	AWT		150	Without cable	Angled	3 pins	Camshaft	04/02-12/08	CHN3-A121	81120
Superb	Superb 1.8 TSI 152 3T (2008-2016)	1.8	Petrol	CDAB		150	Without cable	Oval	3 pins	Camshaft	10/11-04/16	CHN3-V288	81287
Superb	Superb 1.8 TSI 160 3T (2008-2016)	1.8	Petrol	BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	09/08-04/16	CHN3-V288	81287
Superb	Superb 1.8 TSI 160 3T (2008-2016) DSG	1.8	Petrol	BZB, CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	09/08-04/16	CMN2-D314	81313
Superb	Superb 1.8 TSI 160 3T (2008-2016) DSG	1.8	Petrol	BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	09/08-04/16	CHN3-V288	81287
Superb	Superb 1.9 3T (2008-2016)	1.9	Diesel	BLS, BXE	Check connector	104	Without cable	D-Shape	3 pins	Crankshaft	09/08-04/11	CHN3-D056	81055
Superb	Superb 1.9 3T (2008-2016)	1.9	Diesel	BLS, BXE		104	With cable	D-Shape	3 pins	Camshaft	09/08-04/11	CHC3-D025	81024
Superb	Superb 1.9 3T (2008-2016)	1.9	Diesel	BXE	Check connector	104	Without cable	Oval	3 pins	Camshaft	09/08-04/11	CHN3-V303	81302
Superb	Superb 1.9 TDi PD 3U (2002-2008)	1.9	Diesel	AVB		100	With cable	Oval	3 pins	Crankshaft	04/02-03/06	CMC3-V304	81303
Superb	Superb 1.9 TDi PD 3U (2002-2008)	1.9	Diesel	AVF, AWX		130	With cable	Oval	3 pins	Crankshaft	04/02-09/07	CMC3-V304	81303
Superb	Superb 1.9 TDi PD 3U (2002-2008)	1.9	Diesel	BPZ		115	With cable	Oval	3 pins	Crankshaft	07/07-12/08	CMC3-V304	81303
Superb	Superb 1.9 TDi PD 3U (2002-2008)	1.9	Diesel	BSV		105	With cable	Oval	3 pins	Crankshaft	01/06-09/07	CMC3-V304	81303
Superb	Superb 2.0 3U (2002-2008)	2.0	Petrol	AZM		115	With cable	D-Shape	3 pins	Crankshaft	04/02-12/08	CMC3-D043	81042
Superb	Superb 2.0 3U (2002-2008)	2.0	Petrol	AZM		115	With cable	Oval	3 pins	Camshaft	04/02-12/08	CMC3-V307	81306
Superb	Superb 2.0 TDI 140 3T (2008-2016)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V058	81057
Superb	Superb 2.0 TDI 140 3T (2008-2016)	2.0	Diesel	BKD, BMP		138	Without cable	D-Shape	3 pins	Crankshaft	09/08-04/16	CHN3-D056	81055
Superb	Superb 2.0 TDI 140 3T (2008-2016)	2.0	Diesel	BMP		138	With cable	D-Shape	3 pins	Camshaft	09/08-04/16	CHC3-D025	81024
Superb	Superb 2.0 TDI 140 3T (2008-2016)	2.0	Diesel	CFFB, CLJA		138	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V296	81295
Superb	Superb 2.0 TDI 140 3T (2008-2016) DSG	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V058	81057
Superb	Superb 2.0 TDI 140 3T (2008-2016) DSG	2.0	Diesel	BKD, BMP		138	Without cable	D-Shape	3 pins	Crankshaft	09/08-04/16	CHN3-D056	81055
Superb	Superb 2.0 TDI 140 3T (2008-2016) DSG	2.0	Diesel	BMP		138	With cable	D-Shape	3 pins	Camshaft	09/08-04/16	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SKODA (CONTINUED)													
Superb	Superb 2.0 TDI 140 3T (2008-2016) DSG	2.0	Diesel	CCFB, CLJA		138	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V296	81295
Superb	Superb 2.0 TDI 170 3T (2008-2016)	2.0	Diesel	CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V296	81295
Superb	Superb 2.0 TDI 170 3T (2008-2016) DSG	2.0	Diesel	CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	09/08-04/16	CHC3-V296	81295
Superb	Superb 2.0 TDi 3U (2002-2008)	2.0	Diesel	BSS		138	With cable	Oval	3 pins	Crankshaft	01/06-12/08	CMC3-V304	81303
Superb	Superb 2.0 TFSI 200 3T (2008-2016) DSG	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	09/11-04/16	CHN3-V288	81287
Superb	Superb 2.5 TDi 3U (2002-2008)	2.5	Diesel	AYM		155	With cable	D-Shape	3 pins	Crankshaft	04/02-12/03	CMC3-D186	81185
Superb	Superb 2.5 TDi 3U (2002-2008)	2.5	Diesel	BDG		160	With cable	D-Shape	3 pins	Crankshaft	10/03-07/08	CMC3-D186	81185
Superb	Superb 2.8 3U (2002-2008)	2.8	Petrol	AMX		193	With cable	D-Shape	3 pins	Crankshaft	04/02-12/08	CMC3-D043	81042
Superb	Superb 2.8 3U (2002-2008)	2.8	Petrol	AMX		193	Without cable	Angled	3 pins	Camshaft	04/02-12/08	CHN3-A121	81120
Superb	Superb 3.6 3T (2008-2016)	3.6	Petrol	CDVA		256	With cable	D-Shape	3 pins	Crankshaft	09/08-04/16	CMC3-D013	81012
Superb	Superb 3.6 3T (2008-2016)	3.6	Petrol	CDVA		256	Without cable	D-Shape	3 pins	Camshaft	09/08-04/10	CHN3-D174	81173
Yeti	Yeti 1.2 TSI (2009-2018)	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	07/09-04/16	CHN3-D174	81173
Yeti	Yeti 1.2 TSI (2009-2018) DSG	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	07/09-04/16	CHN3-D174	81173
Yeti	Yeti 1.6 TDI 105 (2009-2018)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	12/10-04/17	CHC3-V296	81295
Yeti	Yeti 1.8 TSI 152 (2009-2018)	1.8	Petrol	CDAB		152	Without cable	D-Shape	2 pins	Crankshaft	10/11-04/18	CMN2-D314	81313
Yeti	Yeti 1.8 TSI 152 (2009-2018)	1.8	Petrol	CDAB		152	Without cable	Oval	3 pins	Camshaft	10/11-04/18	CHN3-V288	81287
Yeti	Yeti 1.8 TSI 160 (2009-2018)	1.8	Petrol	CDA		158	Without cable	Oval	3 pins	Camshaft	07/09-04/18	CHN3-V288	81287
Yeti	Yeti 2.0 TDI 110 (2009-2018)	2.0	Diesel	CFHA, CFHF		108	With cable	Oval	3 pins	Camshaft	07/09-04/18	CHC3-V296	81295
Yeti	Yeti 2.0 TDI 110 (2009-2018)	2.0	Diesel	CUUA, DFSA		108	With cable	Oval	3 pins	Camshaft	01/15-04/18	CHC3-V296	81295
Yeti	Yeti 2.0 TDI 140 (2009-2018)	2.0	Diesel	CBDB, CFHC		138	With cable	Oval	3 pins	Camshaft	07/09-04/16	CHC3-V296	81295
Yeti	Yeti 2.0 TDI 140 (2009-2018) DSG	2.0	Diesel	CBDB, CFHC		138	With cable	Oval	3 pins	Camshaft	07/09-04/16	CHC3-V296	81295
Yeti	Yeti 2.0 TDI 170 (2009-2018)	2.0	Diesel	CEGA, CFJA		168	With cable	Oval	3 pins	Camshaft	07/09-04/16	CHC3-V296	81295
Yeti	Yeti Outdoor 1.2 TSI 105 (2014-2018)	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	01/14-04/16	CHN3-D174	81173
Yeti	Yeti Outdoor 1.2 TSI 105 (2014-2018) DSG	1.2	Petrol	CBZB		104	Without cable	D-Shape	3 pins	Camshaft	01/14-04/16	CHN3-D174	81173
Yeti	Yeti Outdoor 1.6 TDI 105 (2014-2018)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	01/14-04/17	CHC3-V296	81295
Yeti	Yeti Outdoor 1.8 TSI 160 (2014-2018)	1.8	Petrol	CDA		157	Without cable	D-Shape	2 pins	Crankshaft	01/14-12/15	CMN2-D314	81313
Yeti	Yeti Outdoor 1.8 TSI 160 (2014-2018)	1.8	Petrol	CDA		157	Without cable	Oval	3 pins	Camshaft	01/14-12/15	CHN3-V288	81287
Yeti	Yeti Outdoor 2.0 TDI 110 (2014-2018)	2.0	Diesel	CFHA, CFHF		108	With cable	Oval	3 pins	Camshaft	01/14-04/18	CHC3-V296	81295
Yeti	Yeti Outdoor 2.0 TDI 110 (2014-2018)	2.0	Diesel	CUUA, DFSA		108	With cable	Oval	3 pins	Camshaft	01/15-04/18	CHC3-V296	81295
Yeti	Yeti Outdoor 2.0 TDI 140 (2014-2018)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	01/14-04/16	CHC3-V296	81295
Yeti	Yeti Outdoor 2.0 TDI 140 (2014-2018) DSG	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	01/14-04/16	CHC3-V296	81295
Yeti	Yeti Outdoor 2.0 TDI 170 (2014-2018)	2.0	Diesel	CFJA		168	With cable	Oval	3 pins	Camshaft	01/14-04/16	CHC3-V296	81295
Yeti	Yeti Outdoor 2.0 TDI 170 (2014-2018) DSG	2.0	Diesel	CFJA		168	With cable	Oval	3 pins	Camshaft	01/14-04/16	CHC3-V296	81295
SMART													
City	City 0.6 Passion (1999-2004)	0.6	Petrol	M160E6ALB03		54	Without cable	D-Shape	2 pins	Crankshaft	12/99-04/03	CMN2-D126	81125
City	City 0.6 Pulse (1999-2004)	0.6	Petrol	M160E6ALB03		54	Without cable	D-Shape	2 pins	Crankshaft	12/99-01/01	CMN2-D126	81125
City	City 0.6 Pulse (1999-2004)	0.6	Petrol	M160E6ALB05		61	Without cable	D-Shape	2 pins	Crankshaft	01/01-04/03	CMN2-D126	81125
City	City 0.6 Pure (1999-2004)	0.6	Petrol	M160E6ALB04		45	Without cable	D-Shape	2 pins	Crankshaft	12/99-04/03	CMN2-D126	81125
Forfour	Forfour 0.9 W453 (2014-)	0.9	Petrol	M281.910		89	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V117	81116
Forfour	Forfour 1.0 W453 (2014-)	1.0	Petrol	M281.920		70	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V117	81116
Forfour	Forfour 1.1 (2004-2007)	1.1	Petrol	M134.910		73	Without cable	Oval	3 pins	Crankshaft	06/04-12/07	CHN3-V055	81054
Forfour	Forfour 1.1 (2004-2007)	1.1	Petrol	M134.910		73	Without cable	Oval	3 pins	Camshaft	06/04-12/07	CHN3-V055	81054
Forfour	Forfour 1.5 (2004-2007)	1.5	Petrol	M135.950		105	Without cable	Oval	3 pins	Crankshaft	06/04-12/07	CHN3-V055	81054
Forfour	Forfour 1.5 (2004-2007)	1.5	Petrol	M135.950		105	Without cable	Oval	3 pins	Camshaft	06/04-12/07	CHN3-V055	81054
Forfour	Forfour 1.5 CDi (2004-2007)	1.5	Diesel	OM639.939, OM639.939		67, 94	Without cable	D-Shape	2 pins	Crankshaft	08/04-12/07	CMN2-D057	81056
Fortwo	Fortwo 0.7 Brabus (2004-2007)	0.7	Petrol	M160.920		74	Without cable	D-Shape	2 pins	Crankshaft	01/04-12/07	CMN2-D126	81125
Fortwo	Fortwo 0.7 Pure (2004-2007)	0.7	Petrol	M160.920		50	Without cable	D-Shape	2 pins	Crankshaft	01/04-12/07	CMN2-D126	81125
Fortwo	Fortwo 0.7 Pure/Pulse/Passion (2004-2007)	0.7	Petrol	M160.920		61	Without cable	D-Shape	2 pins	Crankshaft	12/03-12/07	CMN2-D126	81125
Fortwo	Fortwo 0.9 A453 (2014-)	0.9	Petrol	M281.910		89	Without cable	Oval	3 pins	Camshaft	09/15-	CHN3-V117	81116
Fortwo	Fortwo 0.9 C453 (2014-)	0.9	Petrol	M281.910		89	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V117	81116
Fortwo	Fortwo 1.0 A453 (2014-)	1.0	Petrol			70	Without cable	Oval	3 pins	Camshaft	09/15-	CHN3-V117	81116
Fortwo	Fortwo 1.0 C453 (2014-)	1.0	Petrol			70	Without cable	Oval	3 pins	Camshaft	12/14-	CHN3-V117	81116
Fortwo	Fortwo 1.0 Micro Hybrid Drive (2012-2015)	1.0	Petrol			61	Without cable	Oval	3 pins	Camshaft	02/12-12/15	CHN3-V117	81116
Roadster	Roadster 0.7 (2003-2006)	0.7	Petrol	M160.921		61	Without cable	D-Shape	2 pins	Crankshaft	06/03-08/03	CMN2-D126	81125
SSANGYONG													
Kyron	Kyron 2.7	2.7	Diesel	D27DT		163	Without cable	Angled	3 pins	Camshaft	02/08-03/12	CMN3-A481	81480
Rexton	Rexton 2.7 RX270 MK 1	2.7	Diesel	D27DT, D27DTP		163	Without cable	Angled	3 pins	Camshaft	10/04-12/07	CMN3-A481	81480
Rexton	Rexton 2.7 RX270 MK 2	2.7	Diesel	D27DT		163	Without cable	Angled	3 pins	Camshaft	01/07-03/14	CMN3-A481	81480

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SUBARU													
Forester	Forester 2.0 SF (1997-2000)	2.0	Petrol	EJ20		121	Without cable	Oval	2 pins	Crankshaft	09/97-04/00	CMN2-V035	81034
Forester	Forester 2.0 SF (1997-2000)	2.0	Petrol	EJ20		121	Without cable	Oval	2 pins	Camshaft	09/97-04/00	CMN2-V374	81373
Forester	Forester 2.0 SF (2000-2002)	2.0	Petrol	EJ20		121	Without cable	Oval	2 pins	Crankshaft	04/00-10/02	CMN2-V035	81034
Forester	Forester 2.0 SF (2000-2002)	2.0	Petrol	EJ20		121	Without cable	Oval	2 pins	Camshaft	04/00-10/02	CMN2-V374	81373
Forester	Forester 2.0 Turbo SF (1997-2000)	2.0	Petrol	EJ20		168	Without cable	Oval	2 pins	Crankshaft	10/98-04/00	CMN2-V035	81034
Forester	Forester 2.0 Turbo SF (1997-2000)	2.0	Petrol	EJ20		168	Without cable	Oval	2 pins	Camshaft	10/98-04/00	CMN2-V374	81373
Forester	Forester 2.0 Turbo SF (2000-2002)	2.0	Petrol	EJ20		168	Without cable	Oval	2 pins	Crankshaft	04/00-02/01	CMN2-V035	81034
Forester	Forester 2.0 Turbo SF (2000-2002)	2.0	Petrol	EJ20		168	Without cable	Oval	2 pins	Camshaft	04/00-02/01	CMN2-V374	81373
Forester	Forester 2.0 Turbo SF (2000-2002)	2.0	Petrol	EJ205		175	Without cable	Oval	2 pins	Crankshaft	02/01-10/02	CMN2-V035	81034
Forester	Forester 2.0 Turbo SF (2000-2002)	2.0	Petrol	EJ205		175	Without cable	Oval	2 pins	Camshaft	02/01-10/02	CMN2-V374	81373
Forester	Forester 2.0 X SG (2002-2005)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Camshaft	10/02-10/05	CMN2-V374	81373
Impreza	Impreza 1.6 (1993-2000)	1.6	Petrol	EJ16, EJ16E, EJ16ENA, EJ16ENM, EJ16ENW, EJ16ERA, EJ16ERM, EJ16ERW		88	Without cable	Oval	2 pins	Crankshaft	01/94-09/96	CMN2-V035	81034
Impreza	Impreza 1.6 (1993-2000)	1.6	Petrol	EJ16, EJ16E, EJ16ENA, EJ16ENM, EJ16ENW, EJ16ERA, EJ16ERM, EJ16ERW		88	Without cable	Oval	2 pins	Camshaft	01/94-09/96	CMN2-V374	81373
Impreza	Impreza 1.8 (1993-2000)	1.8	Petrol	EJ18, EJ18E		101	Without cable	Oval	2 pins	Crankshaft	05/93-09/96	CMN2-V035	81034
Impreza	Impreza 2.0 (1993-2000)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Crankshaft	01/99-11/00	CMN2-V035	81034
Impreza	Impreza 2.0 (1993-2000)	2.0	Petrol	EJ20		113	Without cable	Oval	2 pins	Camshaft	12/95-03/99	CMN2-V374	81373
Impreza	Impreza 2.0 (1993-2000)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Camshaft	01/99-11/00	CMN2-V374	81373
Impreza	Impreza 2.0 (1993-2000)	2.0	Petrol	EJ20, EJ20E		113	Without cable	Oval	2 pins	Crankshaft	12/95-03/99	CMN2-V035	81034
Impreza	Impreza 2.0 (2000-2003)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Crankshaft	10/00-02/03	CMN2-V035	81034
Impreza	Impreza 2.0 (2000-2003)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Camshaft	10/00-02/03	CMN2-V374	81373
Impreza	Impreza 2.0 GX (2003-2005)	2.0	Petrol	EJ20		125	Without cable	Oval	2 pins	Crankshaft	02/03-11/05	CMN2-V035	81034
Impreza	Impreza 2.0 GX (2003-2005)	2.0	Petrol	EJ20		125	Without cable	Oval	2 pins	Camshaft	02/03-11/05	CMN2-V374	81373
Impreza	Impreza 2.0 R (2005-2007)	2.0	Petrol	EJ204		158	Without cable	Oval	2 pins	Crankshaft	11/05-12/07	CMN2-V035	81034
Impreza	Impreza 2.0 Turbo (1993-2000)	2.0	Petrol	EJ20, EJ205, EJ20G		215	Without cable	Oval	2 pins	Crankshaft	03/99-11/00	CMN2-V035	81034
Impreza	Impreza 2.0 Turbo (1993-2000)	2.0	Petrol	EJ20, EJ205, EJ20G		215	Without cable	Oval	2 pins	Camshaft	03/99-11/00	CMN2-V374	81373
Impreza	Impreza 2.0 Turbo (1993-2000)	2.0	Petrol	EJ205, EJ207, EJ20G, EJ20K		208	Without cable	Oval	2 pins	Crankshaft	01/93-03/99	CMN2-V035	81034
Impreza	Impreza 2.0 Turbo (1993-2000)	2.0	Petrol	EJ205, EJ207, EJ20G, EJ20K		208	Without cable	Oval	2 pins	Camshaft	01/93-03/99	CMN2-V374	81373
Impreza	Impreza 2.0 WRX (2000-2003)	2.0	Petrol	EJ205		215	Without cable	Oval	2 pins	Crankshaft	10/00-02/03	CMN2-V035	81034
Impreza	Impreza 2.0 WRX (2000-2003)	2.0	Petrol	EJ205		215	Without cable	Oval	2 pins	Camshaft	10/00-02/03	CMN2-V374	81373
Impreza	Impreza 2.0 WRX (2003-2005)	2.0	Petrol	EJ205		225	Without cable	Oval	2 pins	Crankshaft	02/03-11/05	CMN2-V035	81034
Impreza	Impreza 2.0 WRX (2003-2005)	2.0	Petrol	EJ205		225	Without cable	Oval	2 pins	Camshaft	02/03-11/05	CMN2-V374	81373
Impreza	Impreza 2.0 WRX Prodrive (2003-2005)	2.0	Petrol	EJ20, EJ207		262	Without cable	Oval	2 pins	Crankshaft	05/05-09/05	CMN2-V035	81034
Impreza	Impreza 2.0 WRX Prodrive (2003-2005)	2.0	Petrol	EJ20, EJ207		262	Without cable	Oval	2 pins	Camshaft	05/05-09/05	CMN2-V374	81373
Impreza	Impreza 2.0 WRX STi (2003-2005)	2.0	Petrol	EJ20, EJ207		262	Without cable	Oval	2 pins	Crankshaft	02/03-11/05	CMN2-V035	81034
Impreza	Impreza 2.0 WRX STi (2003-2005)	2.0	Petrol	EJ20, EJ207		262	Without cable	Oval	2 pins	Camshaft	02/03-11/05	CMN2-V374	81373
Impreza	Impreza 2.5 WRX (2005-2007)	2.5	Petrol	EJ255		228	Without cable	Oval	2 pins	Crankshaft	11/05-12/07	CMN2-V035	81034
Impreza	Impreza 2.5 WRX STi (2007-2012)	2.5	Petrol	EJ257		296	Without cable	Oval	2 pins	Crankshaft	12/07-03/11	CMN2-V035	81034
Justy	Justy 1.3 (1996-2001)	1.3	Petrol	EF13		67	Without cable	Oval	2 pins	Crankshaft	03/96-12/01	CMN2-V099	81098
Legacy	Legacy 2.0 (1994-1999)	2.0	Petrol	EJ20		113	Without cable	Oval	2 pins	Crankshaft	04/94-10/99	CMN2-V035	81034
Legacy	Legacy 2.0 (1998-2003)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Crankshaft	09/99-11/03	CMN2-V035	81034
Legacy	Legacy 2.0 (1998-2003)	2.0	Petrol	EJ20		123	Without cable	Oval	2 pins	Camshaft	09/99-11/03	CMN2-V374	81373
Legacy	Legacy 2.0 (2003-2010)	2.0	Petrol	EJ20		135	Without cable	Oval	2 pins	Crankshaft	11/03-10/05	CMN2-V035	81034
Legacy	Legacy 2.0 (2003-2010)	2.0	Petrol	EJ20		163	Without cable	Oval	2 pins	Crankshaft	09/05-12/07	CMN2-V035	81034
Legacy	Legacy 2.0 (2003-2010)	2.0	Petrol	EJ20		135	Without cable	Oval	2 pins	Camshaft	11/03-10/05	CMN2-V374	81373

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
SUBARU (CONTINUED)													
Legacy	Legacy 2.2 (1989-1994)	2.2	Petrol	EJ22		134	Without cable	Oval	2 pins	Camshaft	10/89-04/94	CMN2-V374	81373
Legacy	Legacy 2.2 (1994-1999)	2.2	Petrol	EJ22E		126	Without cable	Oval	2 pins	Crankshaft	04/94-01/98	CMN2-V035	81034
Legacy	Legacy 2.5 (1994-1999)	2.5	Petrol	EJ25D		148	Without cable	Oval	2 pins	Crankshaft	09/96-12/98	CMN2-V035	81034
Legacy	Legacy 2.5 (1994-1999)	2.5	Petrol	EJ25D		148	Without cable	Oval	2 pins	Camshaft	09/96-12/98	CMN2-V374	81373
Legacy	Legacy 2.5 (1998-2003)	2.5	Petrol	EJ25		154	Without cable	Oval	2 pins	Crankshaft	12/98-11/03	CMN2-V035	81034
Legacy	Legacy 2.5 (1998-2003)	2.5	Petrol	EJ25		154	Without cable	Oval	2 pins	Camshaft	12/98-11/03	CMN2-V374	81373
Legacy	Legacy 2.5 (2003-2010)	2.5	Petrol	EJ25		171	Without cable	Oval	2 pins	Crankshaft	02/08-08/10	CMN2-V035	81034
Legacy	Legacy 2.5 (2003-2010)	2.5	Petrol	EJ25		163	Without cable	Oval	2 pins	Camshaft	11/03-10/05	CMN2-V374	81373
Legacy	Legacy 2.5 (2003-2010)	2.5	Petrol	EJ25		171	Without cable	Oval	2 pins	Camshaft	02/08-08/10	CMN2-V374	81373
Legacy	Legacy 2.5 (2009-2016)	2.5	Petrol	EJ253		165	Without cable	Oval	2 pins	Crankshaft	10/09-05/14	CMN2-V035	81034
Legacy	Legacy 2.5 (2009-2016)	2.5	Petrol	EJ253		165	Without cable	Oval	2 pins	Camshaft	10/09-05/14	CMN2-V374	81373
Legacy	Legacy Outback 2.5 (1994-1999)	2.5	Petrol	EJ25D		148	Without cable	Oval	2 pins	Camshaft	09/96-12/98	CMN2-V374	81373
Legacy	Legacy Outback 2.5 (1998-2003)	2.5	Petrol	EJ25		154	Without cable	Oval	2 pins	Camshaft	12/98-11/03	CMN2-V374	81373
WRX	WRX 2.5 STI (2010-2013)	2.5	Petrol	EJ25		296	Without cable	Oval	2 pins	Crankshaft	09/10-12/12	CMN2-V035	81034
XV	XV 1.6 (2011-)	1.6	Petrol	FB16		112	Without cable	Oval	2 pins	Crankshaft	11/11-12/14	CMN2-V035	81034
XV	XV 2.0 (2011-)	2.0	Petrol	FB20		147	Without cable	Oval	2 pins	Crankshaft	11/11-	CMN2-V035	81034
SUZUKI													
Baleno	Baleno 1.6 (1995-2002)	1.6	Petrol	G16B		97	Without cable	Oval	2 pins	Crankshaft	05/95-12/00	CMN2-V099	81098
Baleno	Baleno 1.6 (1995-2002)	1.6	Petrol	G16B		97	Without cable	Oval	3 pins	Camshaft	05/95-12/00	CHN3-V097	81096
Grand Vitara	Grand Vitara 1.6 (1998-2005)	1.6	Petrol	G16B		92	Without cable	Oval	2 pins	Crankshaft	01/01-11/05	CMN2-V099	81098
Grand Vitara	Grand Vitara 1.6 (1998-2005)	1.6	Petrol	G16B		92	Without cable	Oval	3 pins	Camshaft	01/01-11/05	CHN3-V097	81096
Grand Vitara	Grand Vitara 1.9 DDiS (2005-2015)	1.9	Diesel	F9Q	Chassis JSAJTD44V00275744 onwards	128	Without cable	Angled	2 pins	Crankshaft	12/05-04/15	CMN2-A252	81251
Grand Vitara	Grand Vitara 1.9 DDiS (2005-2015)	1.9	Diesel	F9Q	Chassis To: JSAJTD44V00275743	128	Without cable	Round	2 pins	Crankshaft	12/05-04/15	CMN2-R054	81053
Grand Vitara	Grand Vitara 1.9 DDiS (2005-2015)	1.9	Diesel	F9Q		128	Without cable	Angled	3 pins	Camshaft	12/05-04/15	CHN3-A016	81015
Grand Vitara	Grand Vitara 2.0 (1998-2005)	2.0	Diesel	RHW		107	Without cable	Angled	3 pins	Camshaft	03/02-03/06	CHN3-A015	81014
Ignis	Ignis 1.3 (2000-2008)	1.3	Petrol	M13A		82	Without cable	Oval	3 pins	Crankshaft	12/00-06/05	CHN3-V094	81093
Ignis	Ignis 1.5 Sport (2000-2008)	1.5	Petrol	M15, M15A		107	Without cable	Oval	3 pins	Camshaft	09/03-08/06	CHN3-V097	81096
Jimny	Jimny 1.3 Hard Top (1998-2018)	1.3	Petrol	G13BB		79	Without cable	Oval	3 pins	Crankshaft	10/98-02/05	CHN3-V094	81093
Jimny	Jimny 1.3 Hard Top (1998-2018)	1.3	Petrol	G13BB		79	Without cable	Oval	3 pins	Camshaft	10/98-02/05	CHN3-V097	81096
Jimny	Jimny 1.3 Hard Top (1998-2018)	1.3	Petrol	M13A		80	Without cable	Oval	3 pins	Crankshaft	02/01-02/05	CHN3-V094	81093
Jimny	Jimny 1.3 Soft Top (1998-2018)	1.3	Petrol	G13BB		79	Without cable	Oval	3 pins	Crankshaft	02/00-02/05	CHN3-V094	81093
Jimny	Jimny 1.3 Soft Top (1998-2018)	1.3	Petrol	G13BB		79	Without cable	Oval	3 pins	Camshaft	02/00-02/05	CHN3-V097	81096
Swift	Swift 1.3 DDiS (2005-2011)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	09/05-03/09	CHN3-V114	81113
Swift	Swift 1.3 DDiS (2010-2017)	1.2	Diesel	D13A		74	Without cable	Oval	3 pins	Camshaft	05/11-03/15	CHN3-V114	81113
Swift	Swift 1.3 GTi (1986-1992)	1.3	Petrol	G13B		101	Without cable	Oval	2 pins	Crankshaft	10/86-07/92	CMN2-V099	81098
Swift	Swift 1.3 GTi (1992-2003)	1.3	Petrol	G13B		101	Without cable	Oval	2 pins	Crankshaft	04/92-12/96	CMN2-V099	81098
Swift	Swift 1.5 (2005-2011)	1.5	Petrol	M15A		101	Without cable	Oval	3 pins	Camshaft	04/05-03/11	CHN3-V097	81096
Swift	Swift 1.6 (1986-1992)	1.6	Petrol	G16B		91	Without cable	Oval	3 pins	Camshaft	03/90-07/92	CHN3-V097	81096
SX4	SX4 1.9 (2006-2015)	1.9	Diesel	D19AA		118	With cable	Oval	3 pins	Camshaft	06/06-04/10	CHC3-V276	81275
SX4	SX4 S-Cross 1.6 (2013-)	1.6	Diesel	D16AA		118	Without cable	Round	2 pins	Crankshaft	08/13-12/18	CMN2-R253	81252
Vitara	Vitara 1.6 DDiS (2015-)	1.6	Diesel	D16AA		118	Without cable	Round	2 pins	Crankshaft	02/15-12/18	CMN2-R253	81252
Vitara	Vitara 1.6 DDiS Allgrip (2015-)	1.6	Diesel	D16AA		118	Without cable	Round	2 pins	Crankshaft	02/15-12/18	CMN2-R253	81252
Wagon R	Wagon R+ 1.3 (2000-2008)	1.3	Petrol	G13BB		75	Without cable	Oval	3 pins	Camshaft	05/00-12/03	CHN3-V097	81096
Wagon R	Wagon R+ 1.3 (2000-2008)	1.3	Petrol	M13A		91	Without cable	Oval	3 pins	Camshaft	10/03-08/06	CHN3-V097	81096
X90	X90 1.6 (1996-1998)	1.6	Petrol	G16B		95	Without cable	Oval	2 pins	Crankshaft	05/96-08/98	CMN2-V099	81098
X90	X90 1.6 (1996-1998)	1.6	Petrol	G16B		95	Without cable	Oval	3 pins	Camshaft	05/96-08/98	CHN3-V097	81096
TOYOTA													
Auris	Auris 1.2 T (2012-)	1.2	Petrol	8NR-FTS	Left	114	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V267	81266
Auris	Auris 1.33 (2006-2013)	1.3	Petrol	1NRFE		100	Without cable	Oval	3 pins	Camshaft	12/08-06/13	CHN3-V267	81266
Auris	Auris 1.33 (2012-)	1.3	Petrol	1NRFE		100	Without cable	Oval	3 pins	Camshaft	11/12-	CHN3-V267	81266
Auris	Auris 1.4 D-4D (2012-)	1.4	Diesel	1NDTV	For vehicles without start-stop function	89	Without cable	Oval	2 pins	Camshaft	11/12-	CMN2-V168	81167
Auris	Auris 1.6 (2006-2013)	1.6	Petrol	1ZRFE		122	Without cable	Oval	3 pins	Camshaft	12/06-09/09	CHN3-V267	81266
Auris	Auris 1.6 D-4D (2012-)	1.6	Diesel	1WW		110	Without cable	Oval	3 pins	Camshaft	05/15-	CHN3-V250	81249
Auris	Auris 1.6 Valvematic (2006-2013)	1.6	Petrol	1ZRFAE		130	Without cable	Oval	3 pins	Camshaft	02/09-06/13	CHN3-V267	81266
Auris	Auris 1.6 Valvematic (2012-)	1.6	Petrol	1ZRFAE		130	Without cable	Oval	3 pins	Camshaft	11/12-12/15	CHN3-V267	81266
Auris	Auris 1.8 Hybrid (2012-)	1.8	Petrol	2ZRFXE		134	Without cable	Oval	3 pins	Camshaft	11/12-	CHN3-V267	81266
Auris	Auris 2.0 D-4D (2006-2013)	2.0	Diesel	1ADFTV		124	Without cable	Oval	2 pins	Camshaft	12/06-08/10	CMN2-V168	81167

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
TOYOTA (CONTINUED)													
Auris	Auris 2.2 D-4D T180 (2006-2013)	2.2	Diesel	2ADFHV		175	With cable	Triangular	3 pins	Crankshaft	12/06-08/10	CMC3-T273	81272
Auris	Auris 2.2 D-4D T180 (2006-2013)	2.2	Diesel	2ADFHV		175	Without cable	Oval	2 pins	Camshaft	12/06-08/10	CMN2-V168	81167
Avensis	Avensis 1.6 D-4D T270 (2009-2018)	1.6	Diesel	1WW		110	Without cable	Oval	3 pins	Camshaft	05/15-12/18	CHN3-V250	81249
Avensis	Avensis 1.6 T220 (1997-2003)	1.6	Petrol	3ZZFE		109	Without cable	Oval	2 pins	Camshaft	08/00-05/03	CMN2-V167	81166
Avensis	Avensis 1.6 T220 (1997-2003)	1.6	Petrol	4AFE		99	Without cable	Oval	2 pins	Camshaft	11/97-04/01	CMN2-V169	81168
Avensis	Avensis 1.6 Valvematic T270 (2009-2018)	1.6	Petrol	1ZRFAE		128	Without cable	Oval	3 pins	Camshaft	06/09-12/12	CHN3-V267	81266
Avensis	Avensis 1.8 T220 (1997-2003)	1.8	Petrol	1ZZFE		127	Without cable	Oval	2 pins	Camshaft	08/00-05/03	CMN2-V167	81166
Avensis	Avensis 1.8 T220 (1997-2003)	1.8	Petrol	7AFE		108	Without cable	Oval	2 pins	Camshaft	11/97-04/01	CMN2-V169	81168
Avensis	Avensis 1.8 T250 (2003-2009)	1.8	Petrol	1ZZFE		128	Without cable	Oval	2 pins	Camshaft	03/03-12/09	CMN2-V167	81166
Avensis	Avensis 1.8 Valvematic T270 (2009-2018)	1.8	Petrol	2ZRFAE		145	Without cable	Oval	3 pins	Camshaft	01/09-04/16	CHN3-V267	81266
Avensis	Avensis 2.0 D-4D (D-CAT) T250 (2003-2009)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	10/03-08/06	CMN2-V269	81268
Avensis	Avensis 2.0 D-4D 130 T270 (2009-2018)	2.0	Diesel	1ADF TV		124	With cable	Triangular	3 pins	Crankshaft	01/09-04/16	CMC3-T273	81272
Avensis	Avensis 2.0 D-4D 130 T270 (2009-2018)	2.0	Diesel	1ADF TV	E4 (D4) emissions	124	Without cable	Oval	2 pins	Camshaft	01/09-04/16	CMN2-V168	81167
Avensis	Avensis 2.0 D-4D T250 (2003-2009)	2.0	Diesel	1ADF TV	Upper	124	With cable	Triangular	3 pins	Crankshaft	07/06-12/09	CMC3-T273	81272
Avensis	Avensis 2.0 D-4D T250 (2003-2009)	2.0	Diesel	1ADF TV		124	Without cable	Oval	2 pins	Camshaft	07/06-12/09	CMN2-V168	81167
Avensis	Avensis 2.0 D-4D T250 (2003-2009)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	03/03-08/06	CMN2-V269	81268
Avensis	Avensis 2.0 D-4D T270 (2009-2018)	2.0	Diesel	2WW		141	Without cable	Oval	3 pins	Camshaft	05/15-04/18	CHN3-V250	81249
Avensis	Avensis 2.0 D-CAT T250 (2003-2009)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	10/03-12/04	CMN2-V269	81268
Avensis	Avensis 2.0 T220 (1997-2003)	2.0	Petrol	1AZFSE		149	Without cable	Oval	2 pins	Camshaft	08/00-05/03	CMN2-V167	81166
Avensis	Avensis 2.0 T220 (1997-2003)	2.0	Diesel	1CDFTV		109	Without cable	Oval	2 pins	Camshaft	10/99-05/03	CMN2-V269	81268
Avensis	Avensis 2.0 T250 (2003-2009)	2.0	Petrol	1AZFSE		147	With cable	Oval	2 pins	Crankshaft	03/03-12/09	CMC2-V283	81282
Avensis	Avensis 2.0 T250 (2003-2009)	2.0	Petrol	1AZFSE		147	Without cable	Oval	2 pins	Camshaft	03/03-12/09	CMN2-V167	81166
Avensis	Avensis 2.0 Valvematic T270 (2009-2018)	2.0	Petrol	3ZRFAE		150	Without cable	Oval	3 pins	Camshaft	01/09-12/09	CHN3-V267	81266
Avensis	Avensis 2.2 D-4D (D-CAT) T250 (2003-2009)	2.2	Diesel	2ADF TV	Upper	148	With cable	Triangular	3 pins	Crankshaft	06/05-12/09	CMC3-T273	81272
Avensis	Avensis 2.2 D-4D (D-CAT) T250 (2003-2009)	2.2	Diesel	2ADF TV		148	Without cable	Oval	2 pins	Camshaft	06/05-12/09	CMN2-V168	81167
Avensis	Avensis 2.2 D-4D 150 T270 (2009-2018)	2.2	Diesel	2ADF TV		148	With cable	Triangular	3 pins	Crankshaft	01/09-04/16	CMC3-T273	81272
Avensis	Avensis 2.2 D-4D 150 T270 (2009-2018)	2.2	Diesel	2ADF TV		148	Without cable	Oval	2 pins	Camshaft	01/09-04/16	CMN2-V168	81167
Avensis	Avensis 2.2 D-4D T180 T250 (2003-2009)	2.2	Diesel	2ADFHV	Upper	175	With cable	Triangular	3 pins	Crankshaft	07/06-12/09	CMC3-T273	81272
Avensis	Avensis 2.2 D-4D T180 T250 (2003-2009)	2.2	Diesel	2ADFHV		175	Without cable	Oval	2 pins	Camshaft	07/06-12/09	CMN2-V168	81167
Avensis	Avensis 2.2 D-4D T250 (2003-2009)	2.2	Diesel	2ADF TV	Upper	148	With cable	Triangular	3 pins	Crankshaft	06/05-12/09	CMC3-T273	81272
Avensis	Avensis 2.2 D-4D T250 (2003-2009)	2.2	Diesel	2ADF TV		148	Without cable	Oval	2 pins	Camshaft	06/05-12/09	CMN2-V168	81167
Avensis	Avensis 2.2 D-CAT 150 T270 (2009-2018)	2.2	Diesel	2ADFHV, 2ADF TV		148	With cable	Triangular	3 pins	Crankshaft	06/09-04/16	CMC3-T273	81272
Avensis	Avensis 2.2 D-CAT 150 T270 (2009-2018)	2.2	Diesel	2ADFHV, 2ADF TV		148	Without cable	Oval	2 pins	Camshaft	06/09-04/16	CMN2-V168	81167
Avensis	Avensis 2.2 D-CAT 180 T270 (2009-2018)	2.2	Diesel	2ADFHV		175	With cable	Triangular	3 pins	Crankshaft	12/08-12/09	CMC3-T273	81272
Avensis	Avensis 2.2 D-CAT 180 T270 (2009-2018)	2.2	Diesel	2ADFHV		175	Without cable	Oval	2 pins	Camshaft	12/08-12/09	CMN2-V168	81167
Avensis	Avensis 2.4 T250 (2003-2009)	2.4	Petrol	2AZFSE		161	With cable	Oval	2 pins	Crankshaft	10/03-09/04	CMC2-V283	81282
Avensis	Avensis 2.4 T250 (2003-2009)	2.4	Petrol	2AZFSE		161	Without cable	Oval	2 pins	Camshaft	10/03-09/04	CMN2-V167	81166
Avensis	Avensis Verso 2.0 ACM20 (2001-2005)	2.0	Petrol	1AZFE		147	Without cable	Oval	2 pins	Camshaft	08/01-12/05	CMN2-V167	81166
Avensis	Avensis Verso 2.0 CLM20 (2001-2005)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	08/01-12/05	CMN2-V269	81268
Aygo	Aygo 1.0 (2005-2015)	1.0	Petrol	1KR-FE	Manufacturer restriction: DENSO	67	Without cable	Oval	2 pins	Crankshaft	07/05-04/15	CMN2-V191	81190
Aygo	Aygo 1.0 (2005-2015)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	07/05-04/15	CHN3-V376	81375
Aygo	Aygo 1.0 (2014-)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	04/14-	CHN3-V376	81375
Aygo	Aygo 1.4 D-4D (2005-2015)	1.4	Diesel	2WZTV		53	Without cable	Oval	3 pins	Crankshaft	05/06-03/08	CHN3-V019	81018
Aygo	Aygo 1.4 D-4D (2005-2015)	1.4	Diesel	2WZTV		53	Without cable	Oval	3 pins	Camshaft	05/06-03/08	CHN3-V018	81017
Camry	Camry 2.4 ACV30	2.4	Petrol	2AZFE		150	Without cable	Oval	2 pins	Camshaft	11/01-03/04	CMN2-V167	81166
Camry	Camry 3.0 MCV30	3.0	Petrol	1MZFE		184	Without cable	Oval	2 pins	Crankshaft	11/01-03/04	CMN2-V269	81268
Celica	Celica 1.8 ZZT230	1.8	Petrol	1ZZFE	Eng F onwards	140	Without cable	Oval	2 pins	Camshaft	10/99-03/06	CMN2-V167	81166
C-HR	C-HR 1.2 (2016-)	1.2	Petrol	8NR-FTS	Intake Side	114	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V267	81266
C-HR	C-HR 1.8 (2016-)	1.8	Petrol	2ZR-FXE		121	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V267	81266
Corolla	Corolla 1.3 (E110) EE111	1.3	Petrol	4EFE		85	Without cable	Oval	2 pins	Camshaft	06/97-02/00	CMN2-V269	81268
Corolla	Corolla 1.3 (E110) EE111 G6	1.3	Petrol	4EFE		85	Without cable	Oval	2 pins	Camshaft	06/97-02/00	CMN2-V269	81268
Corolla	Corolla 1.33 (E150)	1.3	Petrol	1NRFE		99	Without cable	Oval	3 pins	Camshaft	12/09-12/14	CHN3-V267	81266
Corolla	Corolla 1.33 (E170)	1.3	Petrol			99	Without cable	Oval	3 pins	Camshaft	06/14-	CHN3-V267	81266
Corolla	Corolla 1.4 D-4D (E120) NDE120	1.4	Diesel	1NDTV		89	Without cable	Oval	2 pins	Crankshaft	08/04-07/07	CMN2-V141	81140
Corolla	Corolla 1.4 D-4D (E120) NDE120	1.4	Diesel	1NDTV		89	Without cable	Angled	3 pins	Camshaft	08/04-07/07	CHN3-A139	81138
Corolla	Corolla 1.4 D-4D (E150)	1.4	Diesel	1NDTV		89	Without cable	Oval	2 pins	Camshaft	12/06-12/14	CMN2-V168	81167

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
TOYOTA (CONTINUED)													
Corolla	Corolla 1.4 D-4D (E170)	1.4	Diesel		For vehicles without start-stop function	89	Without cable	Oval	2 pins	Camshaft	06/14-	CMN2-V168	81167
Corolla	Corolla 1.6 (E110) ZZE112	1.6	Petrol	3ZZFE		109	Without cable	Oval	2 pins	Camshaft	02/00-03/02	CMN2-V167	81166
Corolla	Corolla 1.6 (E120) ZZE121	1.6	Petrol	3ZZFE		109	Without cable	Oval	2 pins	Camshaft	12/01-07/07	CMN2-V167	81166
Corolla	Corolla 1.6 Valvematic (E170)	1.6	Petrol			130	Without cable	Oval	3 pins	Camshaft	06/14-	CHN3-V267	81266
Corolla	Corolla 2.0	2.0	Diesel	1CDFTV		89	Without cable	Oval	2 pins	Camshaft	09/02-10/04	CMN2-V269	81268
Corolla	Corolla 2.0 (E110) CDE110	2.0	Diesel	1CDFTV		89	Without cable	Oval	2 pins	Camshaft	10/00-03/02	CMN2-V269	81268
Corolla	Corolla 2.0 (E120) CDE120	2.0	Diesel	1CDFTV		89	Without cable	Oval	2 pins	Camshaft	12/01-09/04	CMN2-V269	81268
Corolla	Corolla 2.0 (E120) CDE120	2.0	Diesel	1CDFTV		109	Without cable	Oval	2 pins	Camshaft	12/01-08/03	CMN2-V269	81268
Corolla	Corolla 2.0 (E120) CDE120	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	08/04-07/07	CMN2-V269	81268
Corolla	Corolla 2.0 D-4D (E120) CDE120	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	06/03-07/07	CMN2-V269	81268
Corolla	Corolla Verso 1.6 (2001-2004)	1.6	Petrol	3ZZFE	Eng UP onwards	109	Without cable	Oval	2 pins	Camshaft	12/01-06/04	CMN2-V167	81166
Corolla	Corolla Verso 1.6 (2004-2009)	1.6	Petrol	3ZZFE		109	Without cable	Oval	2 pins	Camshaft	05/04-12/09	CMN2-V167	81166
Corolla	Corolla Verso 1.8 (2001-2004)	1.8	Petrol	1ZZFE	Eng UP onwards	133	Without cable	Oval	2 pins	Camshaft	12/01-06/04	CMN2-V167	81166
Corolla	Corolla Verso 1.8 (2004-2009)	1.8	Petrol	1ZZFE		127	Without cable	Oval	2 pins	Camshaft	05/04-12/09	CMN2-V167	81166
Corolla	Corolla Verso 2.0 (2001-2004)	2.0	Diesel	1CDFTV		89	Without cable	Oval	2 pins	Camshaft	12/01-06/04	CMN2-V269	81268
Corolla	Corolla Verso 2.0 D-4D (2004-2009)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	05/04-11/05	CMN2-V269	81268
Corolla	Corolla Verso 2.2 D-4D T140 (2004-2009)	2.2	Diesel	2ADFV		134	With cable	Triangular	3 pins	Crankshaft	11/05-12/09	CMC3-T273	81272
Corolla	Corolla Verso 2.2 D-4D T140 (2004-2009)	2.2	Diesel	2ADFV		134	Without cable	Oval	2 pins	Camshaft	11/05-12/09	CMN2-V168	81167
Corolla	Corolla Verso 2.2 D-4D T180 (2004-2009)	2.2	Diesel	2ADFHV		175	With cable	Triangular	3 pins	Crankshaft	11/05-12/09	CMC3-T273	81272
Corolla	Corolla Verso 2.2 D-4D T180 (2004-2009)	2.2	Diesel	2ADFHV		175	Without cable	Oval	2 pins	Camshaft	11/05-12/09	CMN2-V168	81167
GT 86	GT 86 2.0 (2012-)	2.0	Petrol	4U-GSE (FA20)		197	Without cable	Oval	2 pins	Crankshaft	04/12-	CMN2-V035	81034
Hi-Ace	Hi-Ace 2.7 (2001-2006)	2.7	Petrol	3RZFE		141	Without cable	Oval	2 pins	Camshaft	11/01-12/03	CMN2-V167	81166
Hi-Ace	Power Van 2.7 (1996-2001)	2.7	Petrol	3RZFE		141	Without cable	Oval	2 pins	Camshaft	01/98-12/01	CMN2-V167	81166
Hi-Ace	Touring Hi-Ace 2.7	2.7	Petrol	3RZFE		141	Without cable	Oval	2 pins	Camshaft	04/97-12/02	CMN2-V167	81166
Hi-Lux	Hi-Lux 2.4 H2L	2.4	Diesel	2GD-FTV		148	Without cable	Oval	3 pins	Camshaft	04/16-	CHN3-V267	81266
iQ	iQ 1.0 (2009-2015)	1.0	Petrol	1KR-FE	Manufacturer restriction: DENSO	67	Without cable	Oval	2 pins	Crankshaft	01/09-08/15	CMN2-V191	81190
iQ	iQ 1.0 (2009-2015)	1.0	Petrol	1KR-FE		67	Without cable	Oval	2 pins	Camshaft	01/09-08/15	CMN2-V169	81168
iQ	iQ 1.33 (2009-2015)	1.3	Petrol	1NRFE		98	Without cable	Oval	3 pins	Camshaft	06/09-08/15	CHN3-V267	81266
Landcruiser	Landcruiser 2.8 D-4D LC7	2.8	Diesel	1GD-FTV		174	Without cable	Oval	3 pins	Camshaft	07/15-	CHN3-V267	81266
Landcruiser	Landcruiser V8 4.5 D-4D	4.5	Diesel	1VD-FTV		268	Without cable	Oval	2 pins	Camshaft	12/11-04/16	CMN2-V168	81167
Landcruiser	Landcruiser V8 4.5 D-4D J20 (VDJ200)	4.5	Diesel	1VDFTV		282	Without cable	Oval	2 pins	Camshaft	02/08-08/12	CMN2-V168	81167
MR2	MR2 1.8 ZZW30	1.8	Petrol	1ZZFE		138	Without cable	Oval	2 pins	Camshaft	04/00-12/06	CMN2-V167	81166
MR-S	MR-S 1.8	1.8	Petrol	1ZZFE		138	Without cable	Oval	2 pins	Camshaft	01/99-12/05	CMN2-V167	81166
Previa	Previa 2.0 CLR307	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Crankshaft	05/01-05/07	CMN2-V141	81140
Previa	Previa 2.0 CLR307	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	05/01-05/07	CMN2-V269	81268
Previa	Previa 2.4 ACR30	2.4	Petrol	2AZFE		154	With cable	Oval	2 pins	Crankshaft	07/00-05/07	CMC2-V283	81282
Previa	Previa 2.4 ACR30	2.4	Petrol	2AZFE		154	Without cable	Oval	2 pins	Camshaft	07/00-05/07	CMN2-V167	81166
Prius	Prius 1.5 NHW11	1.5	Petrol	1NZFXE		70	Without cable	Round	2 pins	Crankshaft	10/00-11/03	CMN2-R255	81254
Prius	Prius 1.5 NHW11	1.5	Petrol	1NZFXE		70	Without cable	Oval	2 pins	Camshaft	10/00-11/03	CMN2-V169	81168
Prius	Prius 1.5 NHW20	1.5	Petrol	1NZFXE		76	Without cable	Round	2 pins	Crankshaft	01/04-03/10	CMN2-R255	81254
Prius	Prius 1.5 NHW20	1.5	Petrol	1NZFXE		76	Without cable	Oval	2 pins	Camshaft	01/04-03/10	CMN2-V169	81168
Prius	Prius 1.8 ZVW30	1.8	Petrol	2ZRFXE		134	Without cable	Oval	3 pins	Camshaft	06/09-12/16	CHN3-V267	81266
Prius+	Prius+ 1.8	1.8	Petrol	2ZRFXE		134	Without cable	Oval	3 pins	Camshaft	04/12-	CHN3-V267	81266
Proace	Proace 1.6 (2013-2017)	1.6	Diesel	3WZ-TV		89	Without cable	Oval	3 pins	Crankshaft	05/13-04/17	CHN3-V021	81020
RAV-4	RAV-4 1.8 XA20 (2000-2006)	1.8	Petrol	1ZZFE		123	Without cable	Oval	2 pins	Camshaft	08/00-03/06	CMN2-V167	81166
RAV-4	RAV-4 2.0 D-4D XA20 (2000-2006)	2.0	Diesel	1CDFTV		114	Without cable	Oval	2 pins	Camshaft	09/01-03/06	CMN2-V269	81268
RAV-4	RAV-4 2.0 D-4D XA40 (2013-2016)	2.0	Diesel	1ADFV		124	With cable	Triangular	3 pins	Crankshaft	01/13-08/16	CMC3-T273	81272
RAV-4	RAV-4 2.0 Valvematic XA30 (2005-2013)	2.0	Petrol	3ZRFAE		156	Without cable	Oval	3 pins	Camshaft	06/09-12/13	CHN3-V267	81266
RAV-4	RAV-4 2.0 Valvematic XA40 (2013-2016)	2.0	Petrol	3ZRFAE		151	Without cable	Oval	3 pins	Camshaft	01/13-08/16	CHN3-V267	81266
RAV-4	RAV-4 2.0 XA20 (2000-2006)	2.0	Petrol	1AZFE		147	With cable	Oval	2 pins	Crankshaft	08/00-03/06	CMC2-V283	81282
RAV-4	RAV-4 2.0 XA20 (2000-2006)	2.0	Petrol	1AZFE		147	Without cable	Oval	2 pins	Camshaft	08/00-03/06	CMN2-V167	81166
RAV-4	RAV-4 2.0 XA30 (2005-2013)	2.0	Petrol	1AZFE		147	Without cable	Oval	2 pins	Camshaft	11/05-12/09	CMN2-V167	81166
RAV-4	RAV-4 2.0 XA40 (2015-)	2.0	Diesel	2WW		141	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V250	81249
RAV-4	RAV-4 2.0 XA40 (2015-)	2.0	Petrol	3ZRFAE		151	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V267	81266
RAV-4	RAV-4 2.2 D-4D 150 XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFV	Right	148	With cable	Triangular	3 pins	Crankshaft	06/09-12/13	CMC3-T273	81272
RAV-4	RAV-4 2.2 D-4D 150 XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFV		148	Without cable	Oval	2 pins	Camshaft	06/09-12/13	CMN2-V168	81167

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
TOYOTA (CONTINUED)													
RAV-4	RAV-4 2.2 D-4D XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFTV	Right	134, 175	With cable	Triangular	3 pins	Crankshaft	11/05-12/09	CMC3-T273	81272
RAV-4	RAV-4 2.2 D-4D XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFTV		134, 175	Without cable	Oval	2 pins	Camshaft	11/05-12/09	CMN2-V168	81167
RAV-4	RAV-4 2.2 D-4D XA40 (2013-2016)	2.2	Diesel	2ADFHV		148	With cable	Triangular	3 pins	Crankshaft	01/13-08/16	CMC3-T273	81272
RAV-4	RAV-4 2.2 D-4D XA40 (2013-2016)	2.2	Diesel	2ADFHV		148	Without cable	Oval	2 pins	Camshaft	01/13-08/16	CMN2-V168	81167
RAV-4	RAV-4 2.2 D-CAT 150 XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFTV	Right	148	With cable	Triangular	3 pins	Crankshaft	06/09-12/13	CMC3-T273	81272
RAV-4	RAV-4 2.2 D-CAT 150 XA30 (2005-2013)	2.2	Diesel	2ADFHV, 2ADFTV		148	Without cable	Oval	2 pins	Camshaft	06/09-12/13	CMN2-V168	81167
RAV-4	RAV-4 2.5 Hybrid XA40 (2015-)	2.5	Petrol	2ARFXE		194	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V267	81266
Urban Cruiser	Urban Cruiser 1.33 (2009-2013)	1.3	Petrol	1NRFE	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	05/09-08/13	CHN3-V267	81266
Urban Cruiser	Urban Cruiser 1.4 D-4D (2009-2013)	1.4	Diesel	1NDTV		89	Without cable	Oval	2 pins	Camshaft	05/09-08/13	CMN2-V168	81167
Verso	Verso 1.6 D-4D (2009-)	1.6	Diesel	1WW		111	Without cable	Oval	3 pins	Camshaft	01/14-	CHN3-V250	81249
Verso	Verso 1.6 Valvematic (2009-)	1.6	Petrol	1ZRFAE	Qty. 2	130	Without cable	Oval	3 pins	Camshaft	10/09-	CHN3-V267	81266
Verso	Verso 1.8 Valvematic (2009-)	1.8	Petrol	2ZRFAE		145	Without cable	Oval	3 pins	Camshaft	03/09-	CHN3-V267	81266
Verso	Verso 2.0 D-4D (2009-)	2.0	Diesel	1ADFTV		125	With cable	Triangular	3 pins	Crankshaft	02/09-12/14	CMC3-T273	81272
Verso	Verso 2.0 D-4D (2009-)	2.0	Diesel	1ADFTV		125	Without cable	Oval	2 pins	Camshaft	02/09-12/13	CMN2-V168	81167
Verso	Verso 2.2 D-CAT 150 (2009-)	2.2	Diesel	2ADFHV		148	With cable	Triangular	3 pins	Crankshaft	06/09-12/13	CMC3-T273	81272
Verso	Verso 2.2 D-CAT 150 (2009-)	2.2	Diesel	2ADFHV		148	Without cable	Oval	2 pins	Camshaft	06/09-12/13	CMN2-V168	81167
Verso-S	Verso-S 1.33 (2011-2014)	1.3	Petrol	1NRFE		98	Without cable	Oval	3 pins	Camshaft	02/11-04/14	CHN3-V267	81266
Yaris	Yaris 1.0 (2005-2012)	1.0	Petrol	1KR-FE	Manufacturer restriction: DENSO	67	Without cable	Oval	2 pins	Crankshaft	11/05-03/12	CMN2-V191	81190
Yaris	Yaris 1.0 (2005-2012)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	11/05-03/12	CHN3-V376	81375
Yaris	Yaris 1.0 (2011-)	1.0	Petrol	1KR-FE		67	Without cable	Oval	3 pins	Camshaft	07/11-	CHN3-V376	81375
Yaris	Yaris 1.3 (1999-2006)	1.3	Petrol	2NZ-FE		85	Without cable	Oval	2 pins	Camshaft	09/99-05/03	CMN2-V169	81168
Yaris	Yaris 1.3 (1999-2006)	1.3	Petrol	2SZ-FE		85	Without cable	Oval	2 pins	Camshaft	05/03-02/06	CMN2-V268	81267
Yaris	Yaris 1.3 (2005-2012)	1.3	Petrol	2SZ-FE		86	Without cable	Oval	2 pins	Camshaft	11/05-12/09	CMN2-V268	81267
Yaris	Yaris 1.33 (2005-2012)	1.3	Petrol	1NRFE		99	Without cable	Oval	3 pins	Camshaft	01/09-03/12	CHN3-V267	81266
Yaris	Yaris 1.33 (2011-)	1.3	Petrol	1NRFE		98	Without cable	Oval	3 pins	Camshaft	07/11-	CHN3-V267	81266
Yaris	Yaris 1.4 (1999-2006)	1.4	Diesel	1NDTV		74	Without cable	Angled	3 pins	Camshaft	03/02-02/06	CHN3-A139	81138
Yaris	Yaris 1.4 D-4D (2011-)	1.4	Diesel	1NDTV	E4 (D4) emissions	89	Without cable	Oval	2 pins	Crankshaft	07/11-	CMN2-V141	81140
Yaris	Yaris 1.4 D-4D (2011-)	1.4	Diesel	1NDTV		89	Without cable	Oval	2 pins	Camshaft	07/11-12/14	CMN2-V168	81167
Yaris	Yaris 1.5 (2011-)	1.5	Petrol	2NR-FKE		110	Without cable	Oval	3 pins	Camshaft	12/16-	CHN3-V267	81266
Yaris	Yaris 1.5 Hybrid (2011-)	1.5	Petrol	1NZFXE		98	Without cable	Round	2 pins	Crankshaft	04/12-	CMN2-R255	81254
Yaris	Yaris 1.5 Hybrid (2011-)	1.5	Petrol	1NZFXE		98	Without cable	Oval	2 pins	Camshaft	04/12-	CMN2-V169	81168
Yaris	Yaris 1.5 T Sport (1999-2006)	1.5	Petrol	1NZFE		105	Without cable	Round	2 pins	Crankshaft	03/01-02/06	CMN2-R255	81254
Yaris	Yaris 1.5 T Sport (1999-2006)	1.5	Petrol	1NZFE		105	Without cable	Oval	2 pins	Camshaft	03/01-02/06	CMN2-V169	81168
Yaris	Yaris 1.8 SR (2005-2012)	1.8	Petrol	2ZRFE		131	Without cable	Oval	3 pins	Camshaft	03/07-12/09	CHN3-V267	81266
Yaris	Yaris Verso 1.3 (2000-2006)	1.3	Petrol	2NZ-FE		85	Without cable	Oval	2 pins	Camshaft	01/00-02/06	CMN2-V169	81168
Yaris	Yaris Verso 1.4 (2000-2006)	1.4	Diesel	1NDTV		74	Without cable	Angled	3 pins	Camshaft	03/02-02/06	CHN3-A139	81138
VAUXHALL													
Adam	Adam 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Crankshaft	07/14-	CMN3-V453	81452
Adam	Adam 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V452	81451
Adam	Adam 1.2 (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.2 ecoFLEX (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.4 (2012-)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	10/12-04/16	CHN3-V424	81423
Adam	Adam 1.4 (2012-)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam 1.4 ecoFLEX (2012-)	1.4	Petrol	A14XEL, A14XER	Qty. 2	86, 99	Without cable	Oval	3 pins	Camshaft	10/12-	CHN3-V424	81423
Adam	Adam Rocks 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Crankshaft	09/14-	CMN3-V453	81452
Adam	Adam Rocks 1.0 (2012-)	1.0	Petrol	B10XFT		111	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V452	81451
Adam	Adam Rocks 1.2 (2012-)	1.2	Petrol	A12XEL, B12XEL	Qty. 2	69	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V424	81423
Adam	Adam Rocks 1.4 (2012-)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	09/14-	CHN3-V424	81423
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XE		57	Without cable	Oval	2 pins	Crankshaft	06/00-10/03	CMN2-V263	81262
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XE		57	Without cable	Angled	3 pins	Camshaft	06/00-10/03	CHN3-A009	81008
Agila	Agila 1.0 (2000-2008)	1.0	Petrol	Z10XEP		59	Without cable	Oval	2 pins	Crankshaft	10/03-06/08	CMN2-V263	81262
Agila	Agila 1.2 (2000-2008)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	06/00-12/04	CMN2-V263	81262
Agila	Agila 1.2 Twinport (2000-2008)	1.2	Petrol	Z12XEP		80	Without cable	Oval	2 pins	Crankshaft	10/04-06/08	CMN2-V263	81262
Agila	Agila 1.3 CDTi 75 (2008-2014)	1.2	Diesel	D13A		74	Without cable	Oval	2 pins	Camshaft	03/08-03/11	CMN2-V132	81131
Agila	Agila 1.3 CDTi 75 (2008-2014)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	03/08-03/11	CHN3-V114	81113

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Ampera	Ampera 1.4 Electric motor drive (2012-2016)	1.4	Petrol	A14XFL	Qty. 2	149	Without cable	Oval	3 pins	Camshaft	02/12-04/16	CHN3-V424	81423
Arena	Arena 1.9 (1997-2000)	1.9	Diesel	F8Q600, F8Q606	Replaces either black or blue housing	61	Supplied with lead adapter kit to be used if required.	Round	2 pins	Crankshaft	01/98-04/00	CMN2-R177	81176
Astra	Astra G 1.4 MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	02/98-12/05	CMN2-V322	81321
Astra	Astra G 1.4 MK 4 (1998-2006)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	02/98-12/05	CHC3-V227	81226
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	09/00-10/04	CMN2-V322	81321
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	09/00-10/04	CHN3-V320	81319
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE		99	With cable	Oval	3 pins	Camshaft	09/99-08/04	CHC3-V227	81226
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XE1, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	09/99-12/05	CMN2-V322	81321
Astra	Astra G 1.6 Dual Fuel MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XE1, Z16XEP		103	With cable	Oval	3 pins	Camshaft	02/04-12/05	CHC3-V227	81226
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	X16XEL, Z16XE		99	With cable	Oval	3 pins	Camshaft	02/98-04/04	CHC3-V227	81226
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	09/00-03/05	CMN2-V322	81321
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	09/00-03/05	CHN3-V320	81319
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XE1, Z16XEP		101, 103	Without cable	Oval	3 pins	Camshaft	04/03-12/06	CMN3-V339	81338
Astra	Astra G 1.6 MK 4 (1998-2006)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	04/03-05/06	CMN2-V322	81321
Astra	Astra G 1.7 CDTi MK 4 (1998-2006)	1.7	Diesel	Z17DTL		79	With cable	Oval	3 pins	Crankshaft	06/03-12/06	CMC3-V140	81139
Astra	Astra G 1.7 CDTi MK 4 (1998-2006)	1.7	Diesel	Z17DTL		79	Without cable	Angled	3 pins	Camshaft	06/03-12/06	CHN3-A139	81138
Astra	Astra G 1.7 DTi MK 4 (1998-2006)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	02/00-06/04	CHN3-V096	81095
Astra	Astra G 1.8 Dual Fuel MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	07/02-08/04	CHC3-A323	81322
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	X18XE1		113	With cable	Angled	3 pins	Camshaft	02/98-03/02	CHC3-A323	81322
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	07/00-05/06	CMN2-A262	81261
Astra	Astra G 1.8 MK 4 (1998-2006)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	07/00-05/06	CHC3-A323	81322
Astra	Astra G 2.0 DTi MK 4 (1998-2006)	2.0	Diesel	Y20DTH	Chassis To: 32999999, 35999999, 36999999, 38999999	99	With cable	Angled	3 pins	Crankshaft	09/00-03/05	CMC3-A426	81425
Astra	Astra G 2.0 DTi MK 4 (1998-2006)	2.0	Diesel	Y20DTH	Chassis 42000001, 45000001, 48000001 onwards	99	Without cable	Oval	2 pins	Crankshaft	09/00-03/05	CMN2-V263	81262
Astra	Astra G 2.0 GSi Turbo MK 4 (1998-2006)	2.0	Petrol	Z20LET		196	With cable	Angled	3 pins	Crankshaft	11/02-08/04	CMC3-A335	81334
Astra	Astra H 1.3 CDTi 90 MK 5 (2004-2013)	1.2	Diesel	Z13DTH		89	Without cable	Oval	3 pins	Camshaft	10/06-12/11	CHN3-V114	81113
Astra	Astra H 1.3 CDTi MK 5 (2004-2013)	1.2	Diesel	Z13DTH		89	Without cable	Oval	3 pins	Camshaft	05/05-03/11	CHN3-V114	81113
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	05/04-03/11	CMN2-V263	81262
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP	Chassis To: 42999999	89	Without cable	Angled	3 pins	Camshaft	05/04-03/11	CHN3-A009	81008
Astra	Astra H 1.4 MK 5 (2004-2013)	1.4	Petrol	Z14XEP	Chassis 52000001 onwards	89	Without cable	Oval	3 pins	Camshaft	05/04-03/11	CHN3-V067	81066
Astra	Astra H 1.6 MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	2 pins	Crankshaft	05/04-06/07	CMN2-V322	81321
Astra	Astra H 1.6 MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	3 pins	Camshaft	05/04-06/07	CMN3-V339	81338
Astra	Astra H 1.6 Turbo MK 5 (2004-2013)	1.6	Petrol	Z16LET		178	Without cable	Oval	3 pins	Camshaft	02/07-03/11	CHN3-V067	81066
Astra	Astra H 1.6 TwinTop MK 5 (2004-2013)	1.6	Petrol	A16XER		113	With cable	Oval	3 pins	Crankshaft	07/10-08/11	CHC3-V446	81445
Astra	Astra H 1.6 TwinTop MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	2 pins	Crankshaft	05/06-06/07	CMN2-V322	81321
Astra	Astra H 1.6 TwinTop MK 5 (2004-2013)	1.6	Petrol	Z16XEP		104	Without cable	Oval	3 pins	Camshaft	05/06-06/07	CMN3-V339	81338
Astra	Astra H 1.7 CDTi 100 MK 5 (2004-2013)	1.7	Diesel	Z17DTH		99	With cable	Oval	3 pins	Crankshaft	05/04-12/11	CMC3-V140	81139
Astra	Astra H 1.7 CDTi 100 MK 5 (2004-2013)	1.7	Diesel	Z17DTH		99	Without cable	Angled	3 pins	Camshaft	05/04-03/11	CHN3-A139	81138
Astra	Astra H 1.7 CDTi 80 MK 5 (2004-2013)	1.7	Diesel	Z17DTL		79	With cable	Oval	3 pins	Crankshaft	05/04-11/05	CMC3-V140	81139
Astra	Astra H 1.7 CDTi 80 MK 5 (2004-2013)	1.7	Diesel	Z17DTL		79	Without cable	Angled	3 pins	Camshaft	05/04-11/05	CHN3-A139	81138
Astra	Astra H 1.8 MK 5 (2004-2013)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	05/04-04/08	CMN2-A262	81261
Astra	Astra H 1.8 MK 5 (2004-2013)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	05/04-04/08	CHC3-A323	81322
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	08/04-03/11	CMN2-V295	81294
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	08/04-03/11	CHC3-V276	81275
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DTJ		118	Without cable	Round	2 pins	Crankshaft	11/04-12/07	CMN2-R253	81252
Astra	Astra H 1.9 CDTi 120 MK 5 (2004-2013)	1.9	Diesel	Z19DTJ		118	Without cable	Oval	3 pins	Camshaft	08/04-12/07	CHN3-V318	81317
Astra	Astra H 1.9 CDTi 150 MK 5 (2004-2013)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	08/04-12/11	CHN3-V318	81317
Astra	Astra H 1.9 TwinTop CDTi 150 MK 5 (2004-2013)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	05/06-08/11	CHN3-V318	81317
Astra	Astra H 2.0 VXR MK 5 (2004-2013)	2.0	Petrol	Z20LEH		237	With cable	Angled	3 pins	Crankshaft	07/05-03/11	CMC3-A335	81334
Astra	Astra J 1.3 CDTi 95 MK 6 (2009-2016)	1.2	Diesel	A13DTE		94	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V114	81113
Astra	Astra J 1.4 100 MK 6 (2009-2016)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V424	81423
Astra	Astra J 1.4 100 MK 6 (2009-2016)	1.4	Petrol	B14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	12/14-12/16	CHN3-V424	81423
Astra	Astra J 1.4 87 MK 6 (2009-2016)	1.4	Petrol	A14XEL	Qty. 2	86	Without cable	Oval	3 pins	Camshaft	12/09-03/15	CHN3-V424	81423

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Astra	Astra J 1.4 GTC Turbo 120 MK 6 (2009-2016)	1.4	Petrol	A14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	09/11-09/15	CHN3-V444	81443
Astra	Astra J 1.4 GTC Turbo 120 MK 6 (2009-2016)	1.4	Petrol	A14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V424	81423
Astra	Astra J 1.4 GTC Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	09/11-09/15	CHN3-V444	81443
Astra	Astra J 1.4 GTC Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V424	81423
Astra	Astra J 1.4 Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	12/09-12/16	CHN3-V444	81443
Astra	Astra J 1.4 Turbo 140 MK 6 (2009-2016)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/09-12/16	CHN3-V424	81423
Astra	Astra J 1.4 Turbo 140 MK 6 (2009-2016)	1.4	Petrol	B14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	12/14-12/16	CHN3-V444	81443
Astra	Astra J 1.4 Turbo 140 MK 6 (2009-2016)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-12/16	CHN3-V424	81423
Astra	Astra J 1.6 CDTi 110 MK 6 (2009-2016)	1.6	Diesel	B16DTL		108	Without cable	Oval	3 pins	Crankshaft	01/14-12/16	CHN3-V473	81472
Astra	Astra J 1.6 CDTi 110 MK 6 (2009-2016)	1.6	Diesel	B16DTL		108	Without cable	Oval	3 pins	Camshaft	01/14-12/16	CHN3-V474	81473
Astra	Astra J 1.6 CDTi 136 MK 6 (2009-2016)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	01/14-12/16	CHN3-V473	81472
Astra	Astra J 1.6 CDTi 136 MK 6 (2009-2016)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	01/14-12/16	CHN3-V474	81473
Astra	Astra J 1.6 GTC Turbo 180 MK 6 (2009-2016)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	09/11-05/14	CHC3-V446	81445
Astra	Astra J 1.6 Turbo 180 MK 6 (2009-2016)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	12/09-04/15	CHC3-V446	81445
Astra	Astra J 1.7 CDTi 110 ecoFLEX MK 6 (2009-2016)	1.7	Diesel	A17DTE		108	Without cable	Oval	3 pins	Crankshaft	09/11-09/15	CHN3-V444	81443
Astra	Astra J 1.7 CDTi 110 ecoFLEX MK 6 (2009-2016)	1.7	Diesel	A17DTE		108	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V424	81423
Astra	Astra J 1.7 CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTC		108	Without cable	Oval	3 pins	Crankshaft	12/09-04/15	CHN3-V444	81443
Astra	Astra J 1.7 CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTC		108	Without cable	Oval	3 pins	Camshaft	12/09-04/15	CHN3-V424	81423
Astra	Astra J 1.7 CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Crankshaft	09/11-05/14	CHN3-V444	81443
Astra	Astra J 1.7 CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Camshaft	09/11-05/14	CHN3-V424	81423
Astra	Astra J 1.7 GTC CDTi 110 ecoFLEX MK 6 (2009-2016)	1.7	Diesel	A17DTE		108	Without cable	Oval	3 pins	Crankshaft	04/12-09/15	CHN3-V444	81443
Astra	Astra J 1.7 GTC CDTi 110 ecoFLEX MK 6 (2009-2016)	1.7	Diesel	A17DTE		108	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CHN3-V424	81423
Astra	Astra J 1.7 GTC CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTC		108	Without cable	Oval	3 pins	Crankshaft	04/12-09/15	CHN3-V444	81443
Astra	Astra J 1.7 GTC CDTi 110 MK 6 (2009-2016)	1.7	Diesel	A17DTC		108	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CHN3-V424	81423
Astra	Astra J 1.7 GTC CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Crankshaft	04/12-09/15	CHN3-V444	81443
Astra	Astra J 1.7 GTC CDTi 130 MK 6 (2009-2016)	1.7	Diesel	A17DTF, A17DTS		128	Without cable	Oval	3 pins	Camshaft	04/12-09/15	CHN3-V424	81423
Astra	Astra J 2.0 Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	09/12-12/16	CMN3-V541	81540
Astra	Astra J 2.0 Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	09/12-12/16	CHN3-V318	81317
Astra	Astra J 2.0 CDTi 160 MK 6 (2009-2016)	2.0	Diesel	A20DTH		158	Without cable	Oval	3 pins	Camshaft	12/09-04/12	CHN3-V318	81317
Astra	Astra J 2.0 CDTi 165 MK 6 (2009-2016)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	05/11-12/16	CHN3-V318	81317
Astra	Astra J 2.0 GTC Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	07/12-09/15	CMN3-V541	81540
Astra	Astra J 2.0 GTC Bi Turbo MK 6 (2009-2016)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	07/12-09/15	CHN3-V318	81317
Astra	Astra J 2.0 GTC CDTi 165 MK 6 (2009-2016)	2.0	Diesel	A20DTH	For OE number 55 571 978	163	Without cable	Oval	3 pins	Crankshaft	09/11-09/15	CMN3-V541	81540
Astra	Astra J 2.0 GTC CDTi 165 MK 6 (2009-2016)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	09/11-09/15	CHN3-V318	81317
Astra	Astra K 1.0 MK 7 (2015-)	1.0	Petrol	B10XFL	Qty. 2	103	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V452	81451
Astra	Astra K 1.0 MK 7 (2015-)	1.0	Petrol	D10XFL	Qty. 2	103	Without cable	Oval	3 pins	Camshaft	06/18-	CHN3-V452	81451
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XE		99	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V558	81557
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XE	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V452	81451
Astra	Astra K 1.4 MK 7 (2015-)	1.4	Petrol	B14XFL, B14XFT	Qty. 2	123, 147	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V452	81451
Astra	Astra K 1.6 Bi Turbo MK 7 (2015-)	1.6	Diesel	B16DTR		157	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V473	81472
Astra	Astra K 1.6 Bi Turbo MK 7 (2015-)	1.6	Diesel	B16DTR		157	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V474	81473
Astra	Astra K 1.6 CDTi 110 MK 7 (2015-)	1.6	Diesel	B16DTE, B16DTU		109	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V473	81472
Astra	Astra K 1.6 CDTi 110 MK 7 (2015-)	1.6	Diesel	B16DTE, B16DTU		109	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V474	81473
Astra	Astra K 1.6 CDTi 136 MK 7 (2015-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	11/15-04/19	CHN3-V473	81472
Astra	Astra K 1.6 CDTi 136 MK 7 (2015-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	11/15-04/19	CHN3-V474	81473
Astra	Astra K 1.6 MK 7 (2015-)	1.6	Petrol	B16SHT		197	Without cable	Oval	3 pins	Crankshaft	11/15-	CHN3-V559	81558
Cascada	Cascada 1.4 (2012-2018)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Camshaft	11/12-04/18	CHN3-V424	81423
Cascada	Cascada 1.4 (2012-2018)	1.4	Petrol	B14NET		138	Without cable	Oval	3 pins	Camshaft	12/14-04/18	CHN3-V424	81423
Cascada	Cascada 2.0 CDTi 165 (2012-2018)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	11/12-04/16	CHN3-V318	81317
Cascada	Cascada 2.0 CDTi 170 (2012-2018)	2.0	Diesel	B20DTH	For OE number 55 571 978	168	Without cable	Oval	3 pins	Crankshaft	05/15-04/18	CMN3-V541	81540
Cascada	Cascada 2.0 CDTi 170 (2012-2018)	2.0	Diesel	B20DTH	For OE number 55 578 308	168	Without cable	Oval	3 pins	Camshaft	05/15-04/18	CHN3-V542	81541
Cascada	Cascada 2.0 CDTi 195 (2012-2018)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	04/13-04/16	CMN3-V541	81540

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Cascada	Cascada 2.0 CDTi 195 (2012-2018)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	04/13-04/16	CHN3-V318	81317
Combo	Combo 1.3 CDTi 70 (2001-2012)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Crankshaft	09/04-12/09	CMN2-V132	81131
Combo	Combo 1.3 CDTi 70 (2001-2012)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	09/04-12/09	CHN3-V114	81113
Combo	Combo 1.3 CDTi 75 (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	2 pins	Crankshaft	07/06-06/12	CMN2-V132	81131
Combo	Combo 1.3 CDTi 75 (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	07/06-06/12	CHN3-V114	81113
Combo	Combo 1.3 CDTi 75 Tour Essentia (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	2 pins	Crankshaft	06/07-12/12	CMN2-V132	81131
Combo	Combo 1.3 CDTi 75 Tour Essentia (2001-2012)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	06/07-12/12	CHN3-V114	81113
Combo	Combo 1.3 CDTi 90 (2011-2018)	1.2	Diesel	263A2000 (A13FD)		89	Without cable	Oval	2 pins	Crankshaft	12/11-04/17	CMN2-V132	81131
Combo	Combo 1.3 CDTi 90 (2011-2018)	1.2	Diesel	263A2000 (A13FD)		89	Without cable	Oval	3 pins	Camshaft	12/11-04/17	CHN3-V114	81113
Combo	Combo 1.4 (2011-2018)	1.4	Petrol	843A1000 (A14FP)		94	Without cable	Oval	3 pins	Crankshaft	04/14-12/18	CHN3-V109	81108
Combo	Combo 1.4 (2011-2018)	1.4	Petrol	843A1000 (A14FP)		94	Without cable	Oval	3 pins	Camshaft	04/14-12/18	CHN3-V087	81086
Combo	Combo 1.4 Twinport (2001-2012)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	09/04-12/10	CMN2-V263	81262
Combo	Combo 1.4 Twinport Dual Fuel (2001-2012)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	09/04-12/05	CMN2-V263	81262
Combo	Combo 1.4 Twinport Tour Essentia (2001-2012)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	06/07-12/12	CMN2-V263	81262
Combo	Combo 1.6 (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	10/01-10/04	CMN2-V322	81321
Combo	Combo 1.6 (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	10/01-10/04	CHN3-V320	81319
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	198A3000 (A16FDH)		104	Without cable	Round	2 pins	Crankshaft	12/11-04/17	CMN2-R253	81252
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	198A3000 (A16FDH)		104	Without cable	Oval	3 pins	Camshaft	12/11-04/17	CHN3-V087	81086
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	263A8000 (A16FDH)		104	Without cable	Round	2 pins	Crankshaft	05/16-12/18	CMN2-R253	81252
Combo	Combo 1.6 CDTi 105 (2011-2018)	1.6	Diesel	263A8000 (A16FDH)		104	Without cable	Oval	3 pins	Camshaft	05/16-12/18	CHN3-V087	81086
Combo	Combo 1.6 CDTi 90 (2011-2018)	1.6	Diesel	263A5000 (A16FDL)		89	Without cable	Round	2 pins	Crankshaft	12/11-04/17	CMN2-R253	81252
Combo	Combo 1.6 CDTi 90 (2011-2018)	1.6	Diesel	263A5000 (A16FDL)		89	Without cable	Oval	3 pins	Camshaft	12/11-04/17	CHN3-V087	81086
Combo	Combo 1.6 Dual Fuel (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	2 pins	Crankshaft	03/02-10/04	CMN2-V322	81321
Combo	Combo 1.6 Dual Fuel (2001-2012)	1.6	Petrol	Z16SE		84	Without cable	Oval	3 pins	Camshaft	03/02-10/04	CHN3-V320	81319
Combo	Combo 1.7 Di (2001-2012)	1.7	Diesel	Y17DTL		64	Without cable	Oval	3 pins	Crankshaft	10/01-03/05	CHN3-V096	81095
Combo	Combo 1.7 DTi (2001-2012)	1.7	Diesel	Y17DT		75	Without cable	Oval	3 pins	Crankshaft	10/01-03/05	CHN3-V096	81095
Combo	Combo 2.0 CDTi 135 (2011-2018)	2.0	Diesel	263A1000 (A20FD)		133	Without cable	Round	2 pins	Crankshaft	12/11-12/14	CMN2-R253	81252
Corsa	Corsa B 1.0 (1993-2000)	1.0	Petrol	X10XE		54	Without cable	Oval	2 pins	Crankshaft	04/97-12/00	CMN2-V263	81262
Corsa	Corsa B 1.0 (1993-2000)	1.0	Petrol	X10XE		54	Without cable	Angled	3 pins	Camshaft	04/97-12/00	CHN3-A009	81008
Corsa	Corsa B 1.2 (1993-2000)	1.2	Petrol	X12XE		64	Without cable	Oval	2 pins	Crankshaft	08/98-12/00	CMN2-V263	81262
Corsa	Corsa B 1.2 (1993-2000)	1.2	Petrol	X12XE		64	Without cable	Angled	3 pins	Camshaft	08/98-12/00	CHN3-A009	81008
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE		57	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V263	81262
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE	Chassis 54000001 onwards	57	Without cable	Oval	3 pins	Camshaft	10/00-10/03	CHN3-V067	81066
Corsa	Corsa C 1.0 (2000-2003)	1.0	Petrol	Z10XE	Chassis To: 4699999	57	Without cable	Angled	3 pins	Camshaft	10/00-10/03	CHN3-A009	81008
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP		59	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V263	81262
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP	Chassis 54000001 onwards	59	Without cable	Oval	3 pins	Camshaft	10/03-04/07	CHN3-V067	81066
Corsa	Corsa C 1.0 Twinport (2003-2007)	1.0	Petrol	Z10XEP	Chassis To: 4699999	59	Without cable	Angled	3 pins	Camshaft	10/03-04/07	CHN3-A009	81008
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V263	81262
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/00-10/03	CHN3-V067	81066
Corsa	Corsa C 1.2 (2000-2003)	1.2	Petrol	Z12XE	Chassis To: 4699999	74	Without cable	Angled	3 pins	Camshaft	10/00-10/03	CHN3-A009	81008
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/03-10/04	CMN2-V263	81262
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/03-10/04	CHN3-V067	81066
Corsa	Corsa C 1.2 (2003-2007)	1.2	Petrol	Z12XE	Chassis To: 4699999	74	Without cable	Angled	3 pins	Camshaft	10/03-10/04	CHN3-A009	81008
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE		74	Without cable	Oval	2 pins	Crankshaft	10/03-10/04	CMN2-V263	81262
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE	Chassis 54000001 onwards	74	Without cable	Oval	3 pins	Camshaft	10/03-10/04	CHN3-V067	81066
Corsa	Corsa C 1.2 Dual Fuel (2003-2007)	1.2	Petrol	Z12XE	Chassis To: 4699999	74	Without cable	Angled	3 pins	Camshaft	10/03-10/04	CHN3-A009	81008
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP		79	Without cable	Oval	2 pins	Crankshaft	10/04-04/07	CMN2-V263	81262
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP	Chassis 54000001 onwards	79	Without cable	Oval	3 pins	Camshaft	10/04-04/07	CHN3-V067	81066
Corsa	Corsa C 1.2 Twinport (2003-2007)	1.2	Petrol	Z12XEP	Chassis To: 4699999	79	Without cable	Angled	3 pins	Camshaft	10/04-04/07	CHN3-A009	81008

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP		79	Without cable	Oval	2 pins	Crankshaft	10/04-12/05	CMN2-V263	81262
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP	Chassis 54000001 onwards	79	Without cable	Oval	3 pins	Camshaft	10/04-12/05	CHN3-V067	81066
Corsa	Corsa C 1.2 Twinport Dual Fuel (2003-2007)	1.2	Petrol	Z12XEP	Chassis To: 4699999	79	Without cable	Angled	3 pins	Camshaft	10/04-12/05	CHN3-A009	81008
Corsa	Corsa C 1.3 CDTi (2003-2007)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Camshaft	10/03-06/07	CMN2-V132	81131
Corsa	Corsa C 1.3 CDTi (2003-2007)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	10/03-06/07	CHN3-V114	81113
Corsa	Corsa C 1.4 (2000-2003)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	10/00-10/03	CMN2-V322	81321
Corsa	Corsa C 1.4 (2000-2003)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	10/00-10/03	CHC3-V227	81226
Corsa	Corsa C 1.4 (2003-2007)	1.4	Petrol	Z14XE		89	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V322	81321
Corsa	Corsa C 1.4 (2003-2007)	1.4	Petrol	Z14XE		89	With cable	Oval	3 pins	Camshaft	10/03-04/07	CHC3-V227	81226
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/03-04/07	CMN2-V263	81262
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP	Chassis 54000001 onwards	89	Without cable	Oval	3 pins	Camshaft	10/03-04/07	CHN3-V067	81066
Corsa	Corsa C 1.4 Twinport (2003-2007)	1.4	Petrol	Z14XEP	Chassis To: 46999999	89	Without cable	Angled	3 pins	Camshaft	10/03-04/07	CHN3-A009	81008
Corsa	Corsa C 1.7 Di (2000-2003)	1.7	Diesel	Y17DTL		64	Without cable	Oval	3 pins	Crankshaft	10/00-10/03	CHN3-V096	81095
Corsa	Corsa C 1.7 DTi (2000-2003)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	10/00-10/03	CHN3-V096	81095
Corsa	Corsa C 1.8 (2000-2003)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/00-10/03	CHC3-A323	81322
Corsa	Corsa C 1.8 (2003-2007)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/03-11/05	CHC3-A323	81322
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	A10XEP		64	Without cable	Oval	3 pins	Crankshaft	12/09-12/11	CMN3-V442	81441
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	Z10XEP		60	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.0 (2006-2011)	1.0	Petrol	Z10XEP	Chassis 54000001 onwards	60	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.0 (2010-2015)	1.0	Petrol	A10XEP		64	Without cable	Oval	3 pins	Crankshaft	08/10-06/15	CMN3-V442	81441
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	A12XER	Qty. 2	84	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V424	81423
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XE, Z12XEP		80	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XE, Z12XEP	Chassis 54000001 onwards	80	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.2 (2006-2011)	1.2	Petrol	Z12XEP	Chassis To: 4699999	80	Without cable	Angled	3 pins	Camshaft	07/06-05/10	CHN3-A009	81008
Corsa	Corsa D 1.2 (2010-2015)	1.2	Petrol	A12XER	Qty. 2	84	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.2 ecoFLEX (2010-2015)	1.2	Petrol	A12XEL	Qty. 2	70	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.3 CDTi 75 (2006-2011)	1.2	Diesel	Z13DT, Z13DTJ		75	Without cable	Oval	2 pins	Crankshaft	07/06-12/11	CMN2-V132	81131
Corsa	Corsa D 1.3 CDTi 75 (2006-2011)	1.2	Diesel	Z13DT, Z13DTJ		75	Without cable	Oval	3 pins	Camshaft	07/06-12/11	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 75 (2010-2015)	1.2	Diesel	A13DTC		75	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 75 (2010-2015)	1.2	Diesel	A13DTC, A13DTC	For vehicles without start-stop function	75	Without cable	Oval	2 pins	Crankshaft	08/10-06/15	CMN2-V132	81131
Corsa	Corsa D 1.3 CDTi 90 (2006-2011)	1.2	Diesel	Z13DT, Z13DTH		90	Without cable	Oval	2 pins	Crankshaft	07/06-12/10	CMN2-V132	81131
Corsa	Corsa D 1.3 CDTi 90 (2006-2011)	1.2	Diesel	Z13DT, Z13DTH		90	Without cable	Oval	3 pins	Camshaft	07/06-12/10	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 95 (2006-2011)	1.2	Diesel	A13DTE, A13DTR, Z13DTE		94	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V114	81113
Corsa	Corsa D 1.3 CDTi 95 (2010-2015)	1.2	Diesel	A13DTE, A13DTR, Z13DTE		94	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V114	81113
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	12/09-12/11	CHN3-V424	81423
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	Z14XEP		90	Without cable	Oval	2 pins	Crankshaft	07/06-05/10	CMN2-V263	81262
Corsa	Corsa D 1.4 (2006-2011)	1.4	Petrol	Z14XEP	Chassis To: 4699999	90	Without cable	Oval	3 pins	Camshaft	07/06-05/10	CHN3-V067	81066
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	06/12-06/15	CHN3-V444	81443
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14NEL		118	Without cable	Oval	3 pins	Camshaft	06/12-06/15	CHN3-V424	81423
Corsa	Corsa D 1.4 (2010-2015)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa D 1.6 SRi (2006-2011)	1.6	Petrol	Z16LEL		148	Without cable	Oval	3 pins	Camshaft	10/07-06/10	CHN3-V067	81066
Corsa	Corsa D 1.6 VXR (2010-2015)	1.6	Petrol	A16LER		189	With cable	Oval	3 pins	Crankshaft	08/10-06/15	CHC3-V446	81445
Corsa	Corsa D 1.6 VXR (2010-2015)	1.6	Petrol	A16LER		189	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V067	81066
Corsa	Corsa D 1.6 VXR (2010-2015)	1.6	Petrol	B16LER		189	With cable	Oval	3 pins	Crankshaft	12/13-06/15	CHC3-V446	81445
Corsa	Corsa D 1.7 CDTi 130 (2010-2015)	1.7	Diesel	A17DTS	Qty. 2	128	Without cable	Oval	3 pins	Camshaft	08/10-06/15	CHN3-V424	81423
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFL		89	Without cable	Oval	3 pins	Crankshaft	10/14-04/19	CMN3-V453	81452
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-04/19	CHN3-V452	81451
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFT		114	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V453	81452
Corsa	Corsa E 1.0 (2014-)	1.0	Petrol	B10XFT	Qty. 2	114	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.2 (2014-)	1.2	Petrol	B12XEL		68	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.2 (2014-)	1.2	Petrol	B12XEL	Qty. 2	68	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.3 CDTi 75 (2014-)	1.2	Diesel	B13DTC, B13DTE		74	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.3 CDTi 95 (2014-)	1.2	Diesel	B13DTE, B13DTR		94	With cable	Oval	3 pins	Crankshaft	10/14-	CHC3-V446	81445

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Corsa	Corsa E 1.3 CDTi 95 (2014-)	1.2	Diesel	B13DTE, B13DTR		94	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V452	81451
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14NEH	Qty. 2	148	Without cable	Oval	3 pins	Camshaft	07/15-	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14NEJ	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	10/14-04/19	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEJ		74	Without cable	Oval	3 pins	Crankshaft	12/15-04/19	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEL		89	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-)	1.4	Petrol	B14XEL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.4 (2014-) Easytronic	1.4	Petrol	B14XEL		89	Without cable	Oval	3 pins	Crankshaft	10/14-	CMN3-V442	81441
Corsa	Corsa E 1.4 (2014-) Easytronic	1.4	Petrol	B14XEL	Qty. 2	89	Without cable	Oval	3 pins	Camshaft	10/14-	CHN3-V424	81423
Corsa	Corsa E 1.6 VXR (2014-)	1.6	Petrol	B16LER, B16LES		202	With cable	Oval	3 pins	Crankshaft	05/15-	CHC3-V446	81445
Frontera	Frontera 2.2 (1998-2004)	2.2	Petrol	X22SE, Y22SE		134	With cable	Angled	3 pins	Crankshaft	10/98-08/04	CMC3-A188	81187
Frontera	Frontera 2.2 DTi (1998-2004)	2.2	Diesel	X22DTH, Y22DTH		113	With cable	Angled	3 pins	Crankshaft	10/98-08/04	CMC3-A426	81425
Frontera	Frontera 2.5 (1991-1998)	2.5	Diesel	25TDS(VM41B)		113	With cable	Angled	3 pins	Crankshaft	08/96-12/98	CMC3-A030	81029
GTC	GTC 1.4 Turbo 120 (2014-2018)	1.4	Petrol	B14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V444	81443
GTC	GTC 1.4 Turbo 120 (2014-2018)	1.4	Petrol	B14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V424	81423
GTC	GTC 1.4 Turbo 140 (2014-2018)	1.4	Petrol	B14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V444	81443
GTC	GTC 1.4 Turbo 140 (2014-2018)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V424	81423
GTC	GTC 1.6 CDTi 110 (2014-2018)	1.6	Diesel	B16DTL		109	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V473	81472
GTC	GTC 1.6 CDTi 110 (2014-2018)	1.6	Diesel	B16DTL		109	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V474	81473
GTC	GTC 1.6 CDTi 136 (2014-2018)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	07/14-12/18	CHN3-V473	81472
GTC	GTC 1.6 CDTi 136 (2014-2018)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	07/14-12/18	CHN3-V474	81473
GTC	GTC 2.0 Bi Turbo (2014-2018)	2.0	Diesel	A20DTR	For OE number 55 571 978	192	Without cable	Oval	3 pins	Crankshaft	07/14-04/16	CMN3-V541	81540
GTC	GTC 2.0 Bi Turbo (2014-2018)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	07/14-04/16	CHN3-V318	81317
GTC	GTC 2.0 CDTi 165 (2014-2018)	2.0	Diesel	A20DTH	For OE number 55 571 978	163	Without cable	Oval	3 pins	Crankshaft	07/14-04/16	CMN3-V541	81540
GTC	GTC 2.0 CDTi 165 (2014-2018)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	07/14-04/16	CHN3-V318	81317
Insignia	Insignia 1.4 (2008-2014)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Crankshaft	06/11-12/14	CHN3-V444	81443
Insignia	Insignia 1.4 (2008-2014)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	06/11-12/14	CHN3-V424	81423
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	A14NET		138	Without cable	Oval	3 pins	Crankshaft	08/13-12/17	CHN3-V444	81443
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	08/13-12/17	CHN3-V424	81423
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	B14NET		138	Without cable	Oval	3 pins	Crankshaft	12/14-12/17	CHN3-V444	81443
Insignia	Insignia 1.4 (2013-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V424	81423
Insignia	Insignia 1.6 T (2008-2014)	1.6	Petrol	A16LET		178	With cable	Oval	3 pins	Crankshaft	02/09-12/14	CHC3-V446	81445
Insignia	Insignia 1.6 T (2008-2014)	1.6	Petrol	A16LET	Chassis To: B1999999	178	Without cable	Oval	3 pins	Camshaft	02/09-12/14	CHN3-V067	81066
Insignia	Insignia 2.0 CDTi 120 (2013-2017)	2.0	Diesel	A20DTE		118	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 130 (2008-2014)	2.0	Diesel	A20DT, A20DTJ		128	Without cable	Oval	3 pins	Camshaft	11/08-12/14	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 130 (2008-2014)	2.0	Diesel	A20DTH		128	Without cable	Oval	3 pins	Camshaft	08/10-12/12	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 130 (2013-2017)	2.0	Diesel	A20DT		128	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 140 (2013-2017)	2.0	Diesel	A20DTE		138	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 160 (2008-2014)	2.0	Diesel	A20DTH		158	Without cable	Oval	3 pins	Camshaft	11/08-12/14	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 163 (2013-2017)	2.0	Diesel	A20DTH		161	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 170 (2013-2017)	2.0	Diesel	B20DTH	For OE number 55 571 978	168	Without cable	Oval	3 pins	Crankshaft	12/14-12/17	CMN3-V541	81540
Insignia	Insignia 2.0 CDTi 170 (2013-2017)	2.0	Diesel	B20DTH	For OE number 55 578 308	168	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V542	81541
Insignia	Insignia 2.0 CDTi 195 (2008-2014)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	10/11-12/14	CHN3-V318	81317
Insignia	Insignia 2.0 CDTi 195 (2013-2017)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia 2.0 Country Tourer CDTi 195 (2013-2017)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	08/13-03/16	CHN3-V318	81317
Insignia	Insignia Grand Sport 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Crankshaft	02/17-	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 110 (2017-)	1.6	Diesel	B16DTE		109	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V474	81473
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	02/17-04/19	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	02/17-04/19	CHN3-V474	81473
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Crankshaft	04/18-	CHN3-V473	81472
Insignia	Insignia Grand Sport 1.6 Turbo D 136 (2017-)	1.6	Diesel	D16DTH		134	Without cable	Oval	3 pins	Camshaft	04/18-	CHN3-V474	81473
Insignia	Insignia Grand Sport 2.0 260 (2017-)	2.0	Petrol	B20NFT	Qty. 2	257	Without cable	Round	3 pins	Camshaft	02/17-	CHN3-R562	81561
Insignia	Insignia Grand Sport 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Crankshaft	02/17-	CMN3-V541	81540
Insignia	Insignia Grand Sport 2.0 Turbo D 170 (2017-)	2.0	Diesel	B20DTH		168	Without cable	Oval	3 pins	Camshaft	02/17-	CHN3-V542	81541
Insignia	Insignia Sports Tourer 2.0 260 (2017-)	2.0	Petrol	B20NFT	Qty. 2	257	Without cable	Round	3 pins	Camshaft	02/17-	CHN3-R562	81561
Meriva	Meriva 1.3 CDTi (2003-2010)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	2 pins	Crankshaft	02/06-12/10	CMN2-V132	81131
Meriva	Meriva 1.3 CDTi (2003-2010)	1.2	Diesel	Z13DTJ		74	Without cable	Oval	3 pins	Camshaft	02/06-12/10	CHN3-V114	81113

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Meriva	Meriva 1.3 CDTi 75 (2010-2017)	1.2	Diesel	A13DTC		74	Without cable	Oval	3 pins	Camshaft	03/10-04/16	CHN3-V114	81113
Meriva	Meriva 1.3 CDTi 95 (2010-2017)	1.2	Diesel	A13DTE		94	Without cable	Oval	3 pins	Camshaft	05/10-04/15	CHN3-V114	81113
Meriva	Meriva 1.4 100 (2010-2017)	1.4	Petrol	A14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	03/10-04/14	CHN3-V424	81423
Meriva	Meriva 1.4 100 (2010-2017)	1.4	Petrol	B14XER	Qty. 2	99	Without cable	Oval	3 pins	Camshaft	07/13-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	A14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	03/10-04/13	CHN3-V444	81443
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	A14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	03/10-04/13	CHN3-V424	81423
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	B14NEL	For vehicles with start-stop function	118	Without cable	Oval	3 pins	Crankshaft	06/12-04/17	CHN3-V444	81443
Meriva	Meriva 1.4 120 (2010-2017)	1.4	Petrol	B14NEL	Qty. 2	118	Without cable	Oval	3 pins	Camshaft	06/12-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	A14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	03/10-04/14	CHN3-V444	81443
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	03/10-04/14	CHN3-V424	81423
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	B14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	07/13-04/17	CHN3-V444	81443
Meriva	Meriva 1.4 140 (2010-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	07/13-04/17	CHN3-V424	81423
Meriva	Meriva 1.4 Twinport (2003-2010)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/04-12/10	CMN2-V263	81262
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16SE		87	Without cable	Oval	2 pins	Crankshaft	04/03-12/04	CMN2-V322	81321
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16SE		87	Without cable	Oval	3 pins	Camshaft	04/03-12/04	CHN3-V320	81319
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE		100	With cable	Oval	3 pins	Camshaft	04/03-02/06	CHC3-V227	81226
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	04/03-12/10	CMN2-V322	81321
Meriva	Meriva 1.6 (2003-2010)	1.6	Petrol	Z16XE, Z16XEP		103	Without cable	Oval	3 pins	Camshaft	02/06-12/10	CMN3-V339	81338
Meriva	Meriva 1.6 CDTi 136 (2010-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	08/13-04/17	CHN3-V473	81472
Meriva	Meriva 1.6 CDTi 136 (2010-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	08/13-04/17	CHN3-V474	81473
Meriva	Meriva 1.6 CDTi 95 (2010-2017)	1.6	Diesel	B16DTC		94	Without cable	Oval	3 pins	Crankshaft	08/14-04/17	CHN3-V473	81472
Meriva	Meriva 1.6 CDTi 95 (2010-2017)	1.6	Diesel	B16DTC		94	Without cable	Oval	3 pins	Camshaft	08/14-04/17	CHN3-V474	81473
Meriva	Meriva 1.6 VXR (2003-2010)	1.6	Petrol	Z16LET		178	With cable	Oval	3 pins	Crankshaft	03/06-05/10	CHC3-V446	81445
Meriva	Meriva 1.6 VXR (2003-2010)	1.6	Petrol	Z16LET		178	Without cable	Oval	3 pins	Camshaft	03/06-05/10	CHN3-V067	81066
Meriva	Meriva 1.7 CDTi 100 (2010-2017)	1.7	Diesel	A17DT		99	Without cable	Oval	3 pins	Camshaft	03/10-12/12	CHN3-V424	81423
Meriva	Meriva 1.7 CDTi 110 (2010-2017)	1.7	Diesel	A17DTI		109	Without cable	Oval	3 pins	Crankshaft	12/11-04/16	CHN3-V444	81443
Meriva	Meriva 1.7 CDTi 110 (2010-2017)	1.7	Diesel	A17DTI		109	Without cable	Oval	3 pins	Camshaft	12/11-04/16	CHN3-V424	81423
Meriva	Meriva 1.7 CDTi 130 (2010-2017)	1.7	Diesel	A17DTS		128	Without cable	Oval	3 pins	Crankshaft	05/10-06/14	CHN3-V444	81443
Meriva	Meriva 1.7 CDTi 130 (2010-2017)	1.7	Diesel	A17DTS		128	Without cable	Oval	3 pins	Camshaft	05/10-06/14	CHN3-V424	81423
Meriva	Meriva 1.7 DTi (2003-2010)	1.7	Diesel	Y17DT		74	Without cable	Oval	3 pins	Crankshaft	10/03-11/05	CHN3-V096	81095
Meriva	Meriva 1.8 (2003-2010)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	04/03-12/10	CHC3-A323	81322
Mokka	Mokka 1.4 (2012-2017)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/12-12/17	CHN3-V424	81423
Mokka	Mokka 1.4 (2012-2017)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-12/17	CHN3-V424	81423
Mokka	Mokka 1.6 CDTi 136 (2012-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	02/15-12/17	CHN3-V473	81472
Mokka	Mokka 1.6 CDTi 136 (2012-2017)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	02/15-12/17	CHN3-V474	81473
Mokka	Mokka 1.7 CDTi 130 (2012-2017)	1.7	Diesel	A17DTS		128	Without cable	Oval	3 pins	Crankshaft	09/12-12/17	CHN3-V444	81443
Mokka	Mokka 1.7 CDTi 130 (2012-2017)	1.7	Diesel	A17DTS	Qty. 2	128	Without cable	Oval	3 pins	Camshaft	09/12-12/17	CHN3-V424	81423
Mokka X	Mokka X 1.4 (2016-)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	09/16-04/19	CHN3-V424	81423
Mokka X	Mokka X 1.6 CDTi 136 (2016-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	09/16-	CHN3-V473	81472
Mokka X	Mokka X 1.6 CDTi 136 (2016-)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	09/16-	CHN3-V474	81473
Movano	Movano 1.9 CDTi X70 (2003-2010)	1.9	Diesel	F9Q774		81	Without cable	Angled	3 pins	Camshaft	11/03-12/06	CHN3-A016	81015
Movano	Movano 2.2 DTi X70 (1998-2003)	2.2	Diesel	G9T720		90	Without cable	Angled	3 pins	Camshaft	09/00-12/03	CHN3-A016	81015
Movano	Movano 2.3 100 X62 (2010-2015)	2.3	Diesel	M9T670, M9T676		99	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Movano	Movano 2.3 125 X62 (2010-2015)	2.3	Diesel	M9T670, M9T676, M9T686, M9T690, M9T692, M9T696, M9T698		123	Without cable	Angled	3 pins	Camshaft	03/10-05/15	CHN3-A190	81189
Movano	Movano 2.3 CDTi 110 X62 (2014-)	2.3	Diesel	M9T870		108	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Movano	Movano 2.3 CDTi 125 X62 (2014-)	2.3	Diesel	M9T898		123	Without cable	Angled	2 pins	Crankshaft	07/14-	CMN2-A229	81228
Movano	Movano 2.3 CDTi 125 X62 (2014-)	2.3	Diesel	M9T898		123	Without cable	Angled	3 pins	Camshaft	07/14-	CHN3-A190	81189
Movano	Movano 2.3 CDTi 136 BiTurbo X62 (2014-)	2.3	Diesel	M9T702		134	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Movano	Movano 2.3 CDTi 163 BiTurbo X62 (2014-)	2.3	Diesel			161	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V117	81116
Movano	Movano 2.3 CDTi 170 X62 (2014-)	2.3	Diesel			168	Without cable	Oval	3 pins	Camshaft	12/15-	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Movano	Movano 2.5 CDTi X70 (2003-2010)	2.5	Diesel	G9U720, G9U724, G9U750, G9U754		113	Without cable	Angled	3 pins	Camshaft	11/03-12/06	CHN3-A016	81015
Movano	Movano 2.5 DTi X70 (1998-2003)	2.5	Diesel	G9U720, G9U724, G9U750, G9U754		113	Without cable	Angled	3 pins	Camshaft	01/01-12/03	CHN3-A016	81015
Movano	Movano 2.5 X70 (1998-2003)	2.5	Diesel	S8U770		79	With cable	Oval	2 pins	Crankshaft	12/98-01/01	CMC2-V185	81184
Movano	Movano 2.5 X70 (1998-2003)	2.5	Diesel	S8U770		79	Without cable	Angled	3 pins	Camshaft	12/98-01/01	CHN3-A016	81015
Movano	Movano 2.8 Turbo X70 (1998-2003)	2.8	Diesel	S9W702		114	With cable	Oval	2 pins	Crankshaft	12/98-12/01	CMC2-V185	81184
Movano	Movano 2.8 Turbo X70 (1998-2003)	2.8	Diesel	S9W702		114	Without cable	Angled	3 pins	Camshaft	12/98-12/01	CHN3-A016	81015
Movano	Movano 3.0 CDTi X70 (2003-2010)	3.0	Diesel	ZD3200, ZD3202		134	Without cable	Angled	3 pins	Camshaft	01/04-12/06	CHN3-A221	81220
Omega	Omega 2.0 TDi/DTi (1994-2003)	2.0	Diesel	X20DTH		98	With cable	Angled	3 pins	Crankshaft	01/98-12/01	CMC3-A426	81425
Omega	Omega 2.2 DTi (1994-2003)	2.2	Diesel	Y22DTH		118	With cable	Angled	3 pins	Crankshaft	11/00-09/03	CMC3-A426	81425
Signum	Signum 1.8 (2003-2008)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	12/04-02/06	CHC3-A323	81322
Signum	Signum 1.8 (2003-2008)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	01/06-10/08	CHC3-V446	81445
Signum	Signum 1.9 CDTi 120 (2003-2008)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	06/04-10/08	CMN2-V295	81294
Signum	Signum 1.9 CDTi 120 (2003-2008)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	06/04-10/08	CHC3-V276	81275
Signum	Signum 1.9 CDTi 150 (2003-2008)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	06/04-10/08	CMN2-R253	81252
Signum	Signum 1.9 CDTi 150 (2003-2008)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	06/04-10/08	CHN3-V318	81317
Signum	Signum 2.0 DTi (2003-2008)	2.0	Diesel	Y20DTH	Chassis 17G23741 onwards	99	Without cable	Oval	2 pins	Crankshaft	06/03-11/05	CMN2-V263	81262
Signum	Signum 2.0 DTi (2003-2008)	2.0	Diesel	Y20DTH	Chassis To: 17G23740	99	With cable	Angled	3 pins	Crankshaft	06/03-11/05	CMC3-A426	81425
Signum	Signum 2.0 T (2003-2008)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	10/05-10/08	CMN2-V494	81493
Signum	Signum 2.0 Turbo (2003-2008)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	06/03-11/05	CMN2-V494	81493
Signum	Signum 2.2 DTi (2003-2008)	2.2	Diesel	Y22DTR	Chassis 17G23741 onwards	123	Without cable	Oval	2 pins	Crankshaft	06/03-10/04	CMN2-V263	81262
Signum	Signum 2.2 DTi (2003-2008)	2.2	Diesel	Y22DTR	Chassis To: 17G23740	123	With cable	Angled	3 pins	Crankshaft	06/03-10/04	CMC3-A426	81425
Signum	Signum 3.0 CDTi (2003-2008)	3.0	Diesel	Y30DT		174	Without cable	Oval	2 pins	Crankshaft	06/03-12/05	CMN2-V141	81140
Sintra	Sintra 2.2 (1997-1999)	2.2	Diesel	X22DTH		113	With cable	Angled	3 pins	Crankshaft	01/99-08/99	CMC3-A426	81425
Tigra	Tigra 1.3 CDTi (2004-2010)	1.2	Diesel	Z13DT		69	Without cable	Oval	2 pins	Crankshaft	03/05-06/10	CMN2-V132	81131
Tigra	Tigra 1.3 CDTi (2004-2010)	1.2	Diesel	Z13DT		69	Without cable	Oval	3 pins	Camshaft	03/05-06/10	CHN3-V114	81113
Tigra	Tigra 1.4 (2004-2010)	1.4	Petrol	Z14XEP		89	Without cable	Oval	2 pins	Crankshaft	10/04-06/10	CMN2-V263	81262
Tigra	Tigra 1.8 (2004-2010)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	10/04-06/10	CHC3-A323	81322
Vectra	Vectra 1.6 B (1995-2002)	1.6	Petrol	Y16XE, Z16XE		99	Without cable	Oval	2 pins	Crankshaft	10/95-08/02	CMN2-V322	81321
Vectra	Vectra 1.6 B (1995-2002)	1.6	Petrol	Y16XE, Z16XE		99	With cable	Oval	3 pins	Camshaft	10/95-08/02	CHC3-V227	81226
Vectra	Vectra 1.8 B (1995-2002)	1.8	Petrol	X18XE, X18XE1	Chassis To: 11000000	113	With cable	Angled	3 pins	Camshaft	03/99-12/00	CHC3-A323	81322
Vectra	Vectra 1.8 B (1995-2002)	1.8	Petrol	Z18XE	Chassis To: 11000000	123	With cable	Angled	3 pins	Camshaft	09/00-08/02	CHC3-A323	81322
Vectra	Vectra 1.8 C (2002-2009)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	03/02-02/06	CHC3-A323	81322
Vectra	Vectra 1.8 Dual Fuel C (2002-2009)	1.8	Petrol	Z18XE		120	With cable	Angled	3 pins	Camshaft	06/02-02/06	CHC3-A323	81322
Vectra	Vectra 1.8 VVT C (2002-2009)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	12/05-12/09	CHC3-V446	81445
Vectra	Vectra 1.9 CDTi 120 C (2002-2009)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	04/04-12/09	CMN2-V295	81294
Vectra	Vectra 1.9 CDTi 120 C (2002-2009)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	04/04-12/09	CHC3-V276	81275
Vectra	Vectra 1.9 CDTi 150 C (2002-2009)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	04/04-12/09	CMN2-R253	81252
Vectra	Vectra 1.9 CDTi 150 C (2002-2009)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	04/04-12/09	CHN3-V318	81317
Vectra	Vectra 2.0 Di B (1995-2002)	2.0	Diesel	X20DTL		81	With cable	Angled	3 pins	Crankshaft	08/96-12/00	CMC3-A426	81425
Vectra	Vectra 2.0 DTi B (1995-2002)	2.0	Diesel	X20DTH, Y20DTH		98	With cable	Angled	3 pins	Crankshaft	03/99-08/02	CMC3-A426	81425
Vectra	Vectra 2.0 DTi C (2002-2009)	2.0	Diesel	Y20DTH	Eng 17G23741 onwards	99	Without cable	Oval	2 pins	Crankshaft	03/02-11/05	CMN2-V263	81262
Vectra	Vectra 2.0 T C (2002-2009)	2.0	Petrol	Z20NET		173	Without cable	Oval	2 pins	Crankshaft	04/03-12/09	CMN2-V494	81493
Vectra	Vectra 2.0 TDi/DTi B (1995-2002)	2.0	Diesel	X20DTH, Y20DTH		98	With cable	Angled	3 pins	Crankshaft	09/97-03/99	CMC3-A426	81425
Vectra	Vectra 2.2 DTi B (1995-2002)	2.2	Diesel	Y22DTR		123	With cable	Angled	3 pins	Crankshaft	09/00-08/02	CMC3-A426	81425
Vectra	Vectra 2.2 DTi C (2002-2009)	2.2	Diesel	Y22DTR		123	With cable	Angled	3 pins	Crankshaft	03/02-10/04	CMC3-A426	81425
Vectra	Vectra 2.2 DTi C (2002-2009)	2.2	Diesel	Y22DTR	Eng 17G23741 onwards	123	Without cable	Oval	2 pins	Crankshaft	03/02-10/04	CMN2-V263	81262
Vectra	Vectra 3.0 CDTi C (2002-2009)	3.0	Diesel	Y30DT		174	Without cable	Oval	2 pins	Crankshaft	11/03-12/05	CMN2-V141	81140
Viva	Viva 1.0 (2015-)	1.0	Petrol	B10XE	Qty. 2	74	Without cable	Oval	3 pins	Camshaft	02/15-	CHN3-V452	81451
Vivaro	Vivaro 1.6 CDTi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 115 X82 (2014-)	1.6	Diesel	R9M408		113	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 90 X82 (2014-)	1.6	Diesel	R9M408		89	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi 95 X82 (2014-)	1.6	Diesel	R9M		94	Without cable	Oval	2 pins	Crankshaft	11/15-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi 95 X82 (2014-)	1.6	Diesel	R9M		94	Without cable	Oval	3 pins	Camshaft	11/15-	CHN3-V117	81116

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Vivaro	Vivaro 1.6 CDTi BiTurbo 120 X82 (2014-)	1.6	Diesel	R9M450		118	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 120 X82 (2014-)	1.6	Diesel	R9M450		118	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi BiTurbo 125 X82 (2014-)	1.6	Diesel	R9M450		123	Without cable	Oval	2 pins	Crankshaft	10/15-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 125 X82 (2014-)	1.6	Diesel	R9M450		123	Without cable	Oval	3 pins	Camshaft	10/15-	CHN3-V117	81116
Vivaro	Vivaro 1.6 CDTi BiTurbo 140 X82 (2014-)	1.6	Diesel	R9M450		138	Without cable	Oval	2 pins	Crankshaft	08/14-	CMN2-V118	81117
Vivaro	Vivaro 1.6 CDTi BiTurbo 140 X82 (2014-)	1.6	Diesel	R9M450		138	Without cable	Oval	3 pins	Camshaft	08/14-	CHN3-V117	81116
Vivaro	Vivaro 1.9 DTi X83 (2001-2006)	1.9	Diesel	F9Q760	Chassis To: 8V661698	99	Without cable	Round	2 pins	Crankshaft	03/01-12/06	CMN2-R054	81053
Vivaro	Vivaro 1.9 DTi X83 (2001-2006)	1.9	Diesel	F9Q760		99	Without cable	Angled	3 pins	Camshaft	03/01-12/06	CHN3-A016	81015
Vivaro	Vivaro 2.0 CDTi 115 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 115 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 115 ecoFLEX X83 (2006-2015)	2.0	Diesel	M9R630, M9R692		115	Without cable	Angled	2 pins	Crankshaft	04/11-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 115 ecoFLEX X83 (2006-2015)	2.0	Diesel	M9R630, M9R692		115	Without cable	Angled	3 pins	Camshaft	04/11-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 115 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 115 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780		115	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 90 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 90 Combi X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 CDTi 90 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	2 pins	Crankshaft	10/06-05/15	CMN2-A229	81228
Vivaro	Vivaro 2.0 CDTi 90 X83 (2006-2015)	2.0	Diesel	M9R630, M9R780, M9R782, M9R786		90	Without cable	Angled	3 pins	Camshaft	10/06-05/15	CHN3-A190	81189
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	OE Marking 8200 513 668	118	Without cable	Angled	2 pins	Crankshaft	02/02-12/06	CMN2-A201	81200
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	OE Marking A2C53255631	118	Without cable	Oval	2 pins	Crankshaft	02/02-12/06	CMN2-V477	81476
Vivaro	Vivaro 2.0 X83 (2001-2006)	2.0	Petrol	F4R720	Eng To: 2762407	118	With cable	Oval	2 pins	Camshaft	02/02-12/06	CMC2-V185	81184
Vivaro	Vivaro 2.5 CDTi 145 X83 (2006-2015)	2.5	Diesel	G9U630		145	Without cable	Angled	3 pins	Camshaft	10/06-12/11	CHN3-A016	81015
Vivaro	Vivaro 2.5 DTi X83 (2001-2006)	2.5	Diesel	G9U730		133	Without cable	Angled	3 pins	Camshaft	03/03-12/06	CHN3-A016	81015
VX	VX220 2.0 Turbo (2000-2005)	2.0	Petrol	Z20LET		200	With cable	Angled	3 pins	Crankshaft	03/03-12/05	CMC3-A335	81334
Zafira	Zafira 1.6 (1999-2005)	1.6	Petrol	Z16XE		99	Without cable	Oval	2 pins	Crankshaft	05/99-08/05	CMN2-V322	81321
Zafira	Zafira 1.6 (1999-2005)	1.6	Petrol	Z16XE		99	With cable	Oval	3 pins	Camshaft	05/99-08/05	CHC3-V227	81226
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	A16XER, Z16XER		113	With cable	Oval	3 pins	Crankshaft	04/09-12/13	CHC3-V446	81445
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	Z16XE1, Z16XEP		103	Without cable	Oval	2 pins	Crankshaft	07/05-12/09	CMN2-V322	81321
Zafira	Zafira 1.6 (2005-2015)	1.6	Petrol	Z16XE1, Z16XEP		103	Without cable	Oval	3 pins	Camshaft	07/05-12/09	CMN3-V339	81338
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	X18XE1		113	With cable	Angled	3 pins	Camshaft	05/99-08/00	CHC3-A323	81322
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	Z18XE		123	Without cable	Angled	2 pins	Crankshaft	08/00-08/05	CMN2-A262	81261
Zafira	Zafira 1.8 (1999-2005)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	08/00-08/05	CHC3-A323	81322
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	A18XER		138	With cable	Oval	3 pins	Crankshaft	06/10-12/15	CHC3-V446	81445
Zafira	Zafira 1.8 (2005-2015)	1.8	Petrol	Z18XER		138	With cable	Oval	3 pins	Crankshaft	10/05-12/11	CHC3-V446	81445
Zafira	Zafira 1.8 Dual Fuel (1999-2005)	1.8	Petrol	Z18XE		123	With cable	Angled	3 pins	Camshaft	04/02-08/05	CHC3-A323	81322
Zafira	Zafira 1.9 CDTi 120 (2005-2015)	1.9	Diesel	Z19DT		118	Without cable	Oval	2 pins	Crankshaft	07/05-08/11	CMN2-V295	81294
Zafira	Zafira 1.9 CDTi 120 (2005-2015)	1.9	Diesel	Z19DT		118	With cable	Oval	3 pins	Camshaft	07/05-08/11	CHC3-V276	81275
Zafira	Zafira 1.9 CDTi 150 (2005-2015)	1.9	Diesel	Z19DTH		148	Without cable	Round	2 pins	Crankshaft	07/05-08/11	CMN2-R253	81252
Zafira	Zafira 1.9 CDTi 150 (2005-2015)	1.9	Diesel	Z19DTH		148	Without cable	Oval	3 pins	Camshaft	07/05-08/11	CHN3-V318	81317
Zafira	Zafira 2.0 DTi (1999-2005)	2.0	Diesel	Y20DTH	Chassis To: 32999999, 35999999, 36999999, 38999999	99	With cable	Angled	3 pins	Crankshaft	08/00-08/05	CMC3-A426	81425

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VAUXHALL (CONTINUED)													
Zafira	Zafira 2.0 DTi (1999-2005)	2.0	Diesel	Y20DTH	Chassis 42000001, 45000001, 48000001, 4G000001 onwards	99	Without cable	Oval	2 pins	Crankshaft	08/00-08/05	CMN2-V263	81262
Zafira	Zafira 2.0 T (2005-2015)	2.0	Petrol	Z20LER		197	With cable	Angled	3 pins	Crankshaft	07/05-05/10	CMC3-A335	81334
Zafira	Zafira 2.0 VXR (2005-2015)	2.0	Petrol	Z20LEH		237	With cable	Angled	3 pins	Crankshaft	10/05-08/11	CMC3-A335	81334
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	A14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	11/11-04/19	CHN3-V444	81443
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	A14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	11/11-04/19	CHN3-V424	81423
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	B14NET	For vehicles with start-stop function	138	Without cable	Oval	3 pins	Crankshaft	12/14-04/19	CHN3-V444	81443
Zafira Tourer	Zafira Tourer 1.4 Turbo 140 (2011-2019)	1.4	Petrol	B14NET	Qty. 2	138	Without cable	Oval	3 pins	Camshaft	12/14-04/19	CHN3-V424	81423
Zafira Tourer	Zafira Tourer 1.6 CDTi (2011-2019)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Crankshaft	08/13-04/19	CHN3-V473	81472
Zafira Tourer	Zafira Tourer 1.6 CDTi (2011-2019)	1.6	Diesel	B16DTH		134	Without cable	Oval	3 pins	Camshaft	08/13-04/19	CHN3-V474	81473
Zafira Tourer	Zafira Tourer 2.0 CDTi 110 (2011-2019)	2.0	Diesel	A20DTL		108	Without cable	Oval	3 pins	Camshaft	11/11-04/15	CHN3-V318	81317
Zafira Tourer	Zafira Tourer 2.0 CDTi 130 (2011-2019)	2.0	Diesel	A20DT		128	Without cable	Oval	3 pins	Camshaft	11/11-04/19	CHN3-V318	81317
Zafira Tourer	Zafira Tourer 2.0 CDTi 165 (2011-2019)	2.0	Diesel	A20DTH		163	Without cable	Oval	3 pins	Camshaft	11/11-04/16	CHN3-V318	81317
Zafira Tourer	Zafira Tourer 2.0 CDTi 170 (2011-2019)	2.0	Diesel	B20DTH	For OE number 55 571 978	168	Without cable	Oval	3 pins	Crankshaft	01/15-04/19	CMN3-V541	81540
Zafira Tourer	Zafira Tourer 2.0 CDTi 170 (2011-2019)	2.0	Diesel	B20DTH	For OE number 55 578 308	168	Without cable	Oval	3 pins	Camshaft	01/15-04/19	CHN3-V542	81541
Zafira Tourer	Zafira Tourer 2.0 CDTi 195 (2011-2019)	2.0	Diesel	A20DTR		192	Without cable	Oval	3 pins	Camshaft	06/12-04/19	CHN3-V318	81317
VOLKSWAGEN													
Amarok	Amarok 2.0 BITDI 180 (2010-)	2.0	Diesel	CNEA		178	With cable	Oval	3 pins	Camshaft	06/12-04/18	CHC3-V296	81295
Amarok	Amarok 2.0 TDI 122 (2010-)	2.0	Diesel	CDBA		120	With cable	Oval	3 pins	Camshaft	07/10-04/13	CHC3-V296	81295
Amarok	Amarok 2.0 TDI 140 (2010-)	2.0	Diesel	CNFB		138	With cable	Oval	3 pins	Camshaft	12/12-04/18	CHC3-V296	81295
Amarok	Amarok 2.0 TDI 163 (2010-)	2.0	Diesel	CDCA		161	With cable	Oval	3 pins	Camshaft	07/10-04/13	CHC3-V296	81295
Beetle	Beetle 1.4 (1999-2011)	1.4	Petrol	BCA		75	With cable	D-Shape	3 pins	Crankshaft	07/03-04/11	CHC3-D231	81230
Beetle	Beetle 1.4 (1999-2011)	1.4	Petrol	BCA		75	Without cable	Oval	3 pins	Camshaft	07/03-04/11	CHN3-V199	81198
Beetle	Beetle 1.6 (1999-2011)	1.6	Petrol	BFS		102	Without cable	D-Shape	3 pins	Camshaft	08/00-04/11	CHN3-D311	81310
Beetle	Beetle 1.6 TDI 105 (2012-)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	08/12-	CHC3-V296	81295
Beetle	Beetle 1.6 TDI 105 (2012-) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	08/12-	CHC3-V296	81295
Beetle	Beetle 1.8 T (1999-2011)	1.8	Petrol	AGU, APH, AVC, AWU, AWV, BKF		150	Without cable	Angled	3 pins	Camshaft	05/01-04/11	CHN3-A121	81120
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	ATD, BEW		100	With cable	Oval	3 pins	Crankshaft	01/02-04/06	CMC3-V162	81161
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	ATD, BEW		100	With cable	D-Shape	3 pins	Camshaft	01/02-04/06	CHC3-D025	81024
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	AXR		100	With cable	Oval	3 pins	Crankshaft	07/03-04/06	CMC3-V162	81161
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	AXR		100	With cable	D-Shape	3 pins	Camshaft	07/03-04/06	CHC3-D025	81024
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	BSW		103	With cable	Oval	3 pins	Crankshaft	07/05-04/11	CMC3-V162	81161
Beetle	Beetle 1.9 TDi PD (1999-2011)	1.9	Diesel	BSW		103	With cable	D-Shape	3 pins	Camshaft	07/05-04/11	CHC3-D025	81024
Beetle	Beetle 2.0 (1999-2011)	2.0	Petrol	AZJ		115	With cable	Oval	3 pins	Camshaft	04/03-04/11	CMC3-V307	81306
Beetle	Beetle 2.0 LHD (1999-2011)	2.0	Petrol	AQY		115	With cable	Oval	3 pins	Camshaft	04/99-07/00	CMC3-V307	81306
Beetle	Beetle 2.0 RHD (1999-2011)	2.0	Petrol	AQY, AZJ		115	With cable	Oval	3 pins	Camshaft	01/00-04/11	CMC3-V307	81306
Beetle	Beetle 2.0 TDI 140 (2012-)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	08/12-05/15	CHC3-V296	81295
Beetle	Beetle 2.0 TDI 140 (2012-) DSG	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	08/12-05/15	CHC3-V296	81295
Beetle	Beetle 2.0 TSI 200 (2012-)	2.0	Petrol	CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	08/12-04/14	CMN2-D314	81313
Beetle	Beetle 2.0 TSI 200 (2012-)	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	08/12-04/14	CHN3-V288	81287
Beetle	Beetle 2.0 TSI 200 (2012-) DSG	2.0	Petrol	CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	08/12-04/14	CMN2-D314	81313
Beetle	Beetle 2.0 TSI 200 (2012-) DSG	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	08/12-04/14	CHN3-V288	81287
Beetle	Beetle 2.3 (1999-2011)	2.3	Petrol	AQN		170	With cable	D-Shape	3 pins	Crankshaft	05/01-09/05	CMC3-D013	81012
Beetle	Beetle 2.3 (1999-2011)	2.3	Petrol	AQN		170	Without cable	D-Shape	3 pins	Camshaft	05/01-09/05	CHN3-D123	81122
Bora	Bora 1.4 (1999-2005)	1.4	Petrol	AHW, AKQ, APE, AXP, BCA		75	Without cable	Oval	3 pins	Camshaft	02/99-12/05	CHN3-V199	81198
Bora	Bora 1.4 (1999-2005)	1.4	Petrol	AHW, APE, AXP		75	With cable	D-Shape	3 pins	Crankshaft	02/99-12/05	CHC3-D231	81230
Bora	Bora 1.6 (1999-2005)	1.6	Petrol	AEH, AKL, APF		100	With cable	Oval	3 pins	Camshaft	02/99-12/00	CMC3-V307	81306
Bora	Bora 1.6 (1999-2005)	1.6	Petrol	ATN, AUS, AZD, BCB		105	Without cable	Oval	3 pins	Camshaft	12/00-12/05	CHN3-V199	81198
Bora	Bora 1.6 (1999-2005)	1.6	Petrol	AVU		102	With cable	Oval	3 pins	Camshaft	12/00-12/05	CMC3-V307	81306
Bora	Bora 1.6 (1999-2005)	1.6	Petrol	BCB		105	With cable	D-Shape	3 pins	Crankshaft	12/00-12/05	CHC3-D231	81230
Bora	Bora 1.6 (1999-2005)	1.6	Petrol	BFQ		102	Without cable	D-Shape	3 pins	Camshaft	12/00-12/05	CHN3-D311	81310
Bora	Bora 1.8 T (1999-2005)	1.8	Petrol	AGU, ARX, AUM		150	Without cable	Angled	3 pins	Camshaft	07/01-12/05	CHN3-A121	81120
Bora	Bora 1.8 T (1999-2005)	1.8	Petrol	AUQ		180	With cable	Oval	3 pins	Crankshaft	10/02-12/04	CMC3-V308	81307
Bora	Bora 1.8 T (1999-2005)	1.8	Petrol	AUQ		180	Without cable	Angled	3 pins	Camshaft	10/02-12/04	CHN3-A121	81120
Bora	Bora 1.9 TDi (1999-2005)	1.9	Diesel	AJM, AUY		115	With cable	D-Shape	3 pins	Camshaft	10/99-12/02	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ARL		150	With cable	Oval	3 pins	Crankshaft	05/02-04/06	CMC3-V162	81161
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ARL		150	With cable	D-Shape	3 pins	Camshaft	05/02-04/06	CHC3-D025	81024
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	06/01-04/06	CMC3-V162	81161
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	06/01-04/06	CHC3-D025	81024
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ATD, AXR		100	With cable	Oval	3 pins	Crankshaft	09/01-04/06	CMC3-V162	81161
Bora	Bora 1.9 TDi PD (1999-2005)	1.9	Diesel	ATD, AXR		100	With cable	D-Shape	3 pins	Camshaft	09/01-04/06	CHC3-D025	81024
Bora	Bora 2.0 (1999-2005)	2.0	Petrol	APK, AQY, AZG, AZH, AZJ		115	With cable	Oval	3 pins	Camshaft	02/99-12/05	CMC3-V307	81306
Bora	Bora 2.0 (1999-2005)	2.0	Petrol	AZG		115	With cable	Oval	3 pins	Crankshaft	02/99-12/05	CMC3-V308	81307
Bora	Bora 2.3 (1999-2005)	2.3	Petrol	AGZ		150	With cable	D-Shape	3 pins	Crankshaft	02/99-12/00	CMC3-D186	81185
Bora	Bora 2.3 (1999-2005)	2.3	Petrol	AGZ		150	Without cable	D-Shape	3 pins	Camshaft	02/99-12/00	CHN3-D123	81122
Bora	Bora 2.3 (1999-2005)	2.3	Petrol	AQN		170	With cable	D-Shape	3 pins	Crankshaft	12/00-12/04	CMC3-D013	81012
Bora	Bora 2.3 (1999-2005)	2.3	Petrol	AQN		170	Without cable	D-Shape	3 pins	Camshaft	12/00-12/04	CHN3-D123	81122
Bora	Bora 2.8 4Motion (1999-2005)	2.8	Petrol	AQP, AUE, BDE		204	With cable	D-Shape	3 pins	Crankshaft	01/00-07/04	CMC3-D013	81012
Bora	Bora 2.8 4Motion (1999-2005)	2.8	Petrol	AQP, AUE, BDE		204	Without cable	D-Shape	3 pins	Camshaft	01/00-07/04	CHN3-D123	81122
Caddy	Caddy 1.4 (1996-2004)	1.4	Petrol	AEX, APQ, AUD		60	With cable	Oval	3 pins	Crankshaft	04/96-07/99	CHC3-V294	81293
Caddy	Caddy 1.4 (1996-2004)	1.4	Petrol	AUA		75	With cable	D-Shape	3 pins	Crankshaft	02/01-03/04	CHC3-D231	81230
Caddy	Caddy 1.4 (1996-2004)	1.4	Petrol	AUA		75	Without cable	Oval	3 pins	Camshaft	02/01-03/04	CHN3-V199	81198
Caddy	Caddy 1.4 (1996-2004)	1.4	Petrol	AUD		60	Without cable	D-Shape	3 pins	Camshaft	04/96-07/99	CHN3-D174	81173
Caddy	Caddy 1.4 Kombi (1996-2004)	1.4	Petrol	AUA		75	With cable	D-Shape	3 pins	Crankshaft	02/01-03/04	CHC3-D231	81230
Caddy	Caddy 1.4 Kombi (1996-2004)	1.4	Petrol	AUA		75	Without cable	Oval	3 pins	Camshaft	02/01-03/04	CHN3-V199	81198
Caddy	Caddy 1.6 TDI 102 (2010-2016)	1.6	Diesel	CAYD		101	With cable	Oval	3 pins	Camshaft	10/10-06/16	CHC3-V296	81295
Caddy	Caddy 1.6 TDI 75 (2010-2016)	1.6	Diesel	CAYE		74	With cable	Oval	3 pins	Camshaft	10/10-06/16	CHC3-V296	81295
Caddy	Caddy 1.9 TDi (2004-2011)	1.9	Diesel	BJB		103	Without cable	D-Shape	3 pins	Crankshaft	03/04-03/11	CHN3-D056	81055
Caddy	Caddy 1.9 TDi (2004-2011)	1.9	Diesel	BLS		103	With cable	D-Shape	3 pins	Camshaft	03/04-03/11	CHC3-D025	81024
Caddy	Caddy 2.0 EcoFuel (2010-2016)	2.0	Petrol	BSX		108	With cable	Oval	3 pins	Camshaft	10/10-12/14	CMC3-V307	81306
Caddy	Caddy 2.0 SDi (2004-2011)	2.0	Diesel	BDJ		68	Without cable	D-Shape	3 pins	Crankshaft	03/04-03/11	CHN3-D056	81055
Caddy	Caddy 2.0 SDi (2004-2011)	2.0	Diesel	BDJ, BST		68	With cable	D-Shape	3 pins	Camshaft	03/04-03/11	CHC3-D025	81024
Caddy	Caddy 2.0 TDi (2004-2011)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	12/07-03/11	CHN3-D056	81055
Caddy	Caddy 2.0 TDi (2004-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	12/07-03/11	CHC3-D025	81024
Caddy	Caddy 2.0 TDi 140 (2010-2016)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	10/10-06/16	CHC3-V296	81295
Caddy	Caddy 2.0 TDi 140 (2015-)	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	06/15-04/17	CHC3-V296	81295
Caddy	Caddy 2.0 TDi 140 (2015-) DSG	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	06/15-04/17	CHC3-V296	81295
Caddy	Caddy Maxi 1.6 TDi 102 (2010-2016)	1.6	Diesel	CAYD		101	With cable	Oval	3 pins	Camshaft	10/10-06/16	CHC3-V296	81295
Caddy	Caddy Maxi 1.9 (2008-2011)	1.9	Diesel	BJB		103	Without cable	D-Shape	3 pins	Crankshaft	01/08-03/11	CHN3-D056	81055
Caddy	Caddy Maxi 1.9 (2008-2011)	1.9	Diesel	BLS		103	With cable	D-Shape	3 pins	Camshaft	01/08-03/11	CHC3-D025	81024
Caddy	Caddy Maxi 2.0 (2008-2011)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/08-03/11	CHN3-D056	81055
Caddy	Caddy Maxi 2.0 (2008-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/08-03/11	CHC3-D025	81024
Caddy	Caddy Maxi 2.0 EcoFuel (2010-2016)	2.0	Petrol	BSX		108	With cable	Oval	3 pins	Camshaft	10/10-12/14	CMC3-V307	81306
Caddy	Caddy Maxi 2.0 TDi 110 4Motion (2010-2016)	2.0	Diesel	CFHF		108	With cable	Oval	3 pins	Camshaft	10/10-12/14	CHC3-V296	81295
Caddy	Caddy Maxi 2.0 TDi 140 (2010-2016)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	10/10-06/16	CHC3-V296	81295
Caddy	Caddy Maxi 2.0 TDi 140 (2015-)	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	06/15-04/17	CHC3-V296	81295
Caddy	Caddy Maxi 2.0 TDi 140 (2015-) DSG	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	06/15-04/17	CHC3-V296	81295
Caddy	Caddy Maxi Life 1.9 (2008-2011)	1.9	Diesel	BJB		103	Without cable	D-Shape	3 pins	Crankshaft	01/08-03/11	CHN3-D056	81055
Caddy	Caddy Maxi Life 1.9 (2008-2011)	1.9	Diesel	BLS		103	With cable	D-Shape	3 pins	Camshaft	01/08-03/11	CHC3-D025	81024
Caddy	Caddy Maxi Life 2.0 (2008-2011)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	01/08-03/11	CHN3-D056	81055
Caddy	Caddy Maxi Life 2.0 (2008-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	01/08-03/11	CHC3-D025	81024
Caravelle	Caravelle 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	AXB		103	With cable	Oval	3 pins	Crankshaft	09/03-04/07	CMC3-V162	81161
Caravelle	Caravelle 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	AXB		103	With cable	D-Shape	3 pins	Camshaft	09/03-04/07	CHC3-D025	81024
Caravelle	Caravelle 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	BRS		101	Without cable	D-Shape	3 pins	Crankshaft	05/09-06/10	CHN3-D056	81055
Caravelle	Caravelle 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	BRS		101	With cable	D-Shape	3 pins	Camshaft	05/09-06/10	CHC3-D025	81024
Caravelle	Caravelle 2.0 BITDI 180 4Motion T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Caravelle	Caravelle 2.0 BITDI 180 T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Caravelle	Caravelle 2.0 TDi 140 4Motion T5 (2009-2016)	2.0	Diesel	CAAC, CCHA		138	With cable	Oval	3 pins	Camshaft	06/12-08/16	CHC3-V296	81295
Caravelle	Caravelle 2.0 TDi 140 T5 (2009-2016)	2.0	Diesel	CAAC, CCHA		138	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Caravelle	Caravelle 2.8 T4 (1996-1998)	2.8	Petrol	AES		140	Without cable	D-Shape	3 pins	Camshaft	05/96-12/98	CHN3-D123	81122
Caravelle	Caravelle 2.8 T4 (1998-2003)	2.8	Petrol	AES		140	Without cable	D-Shape	3 pins	Camshaft	10/98-05/00	CHN3-D123	81122
Caravelle	Caravelle 2.8 T4 (1998-2003)	2.8	Petrol	AMV		204	Without cable	D-Shape	3 pins	Camshaft	05/00-12/03	CHN3-D123	81122
Caravelle	Caravelle 3.2 T5 (2003-2010)	3.2	Petrol	BKK, CFLA		232	Without cable	D-Shape	3 pins	Camshaft	06/04-06/10	CHN3-D123	81122
CC	CC 1.8 TSI (2011-2017)	1.8	Petrol	CDAA		158	Without cable	Oval	3 pins	Camshaft	11/11-12/13	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
CC	CC 1.8 TSI (2011-2017) DSG	1.8	Petrol	CDA A		158	Without cable	Oval	3 pins	Camshaft	11/11-12/13	CHN3-V288	81287
CC	CC 2.0 TDI 140 (2011-2017)	2.0	Diesel	CFFB		136	With cable	Oval	3 pins	Camshaft	11/11-04/16	CHC3-V296	81295
CC	CC 2.0 TDI 140 (2011-2017) DSG	2.0	Diesel	CFFB		136	With cable	Oval	3 pins	Camshaft	11/11-04/16	CHC3-V296	81295
CC	CC 2.0 TDI 170 (2011-2017)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	11/11-05/13	CHC3-V296	81295
CC	CC 2.0 TDI 170 (2011-2017) DSG	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	11/11-05/13	CHC3-V296	81295
CC	CC 2.0 TDI 177 (2011-2017)	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	10/12-04/16	CHC3-V296	81295
CC	CC 2.0 TDI 177 (2011-2017) DSG	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	10/12-04/16	CHC3-V296	81295
CC	CC 2.0 TSI 210 (2011-2017)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	11/11-04/16	CHN3-V288	81287
CC	CC 2.0 TSI 210 (2011-2017) DSG	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	11/11-04/16	CHN3-V288	81287
Crafter	Crafter 2.5 BlueTDI 109 (2006-2017)	2.5	Diesel	CEBB		108	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 BlueTDI 109 (2006-2017) ShiftMatic	2.5	Diesel	CEBB		108	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 BlueTDI 136 (2006-2017)	2.5	Diesel	CECA		134	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 BlueTDI 136 (2006-2017) ShiftMatic	2.5	Diesel	CECA		134	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 BlueTDI 163 (2006-2017)	2.5	Diesel	CECB		161	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 BlueTDI 88 (2006-2017)	2.5	Diesel	CEBA		87	With cable	D-Shape	3 pins	Camshaft	12/08-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 TDi (2006-2017)	2.5	Diesel	BJJ, BJK, BJL, BJM		89, 109, 136, 164	Without cable	D-Shape	3 pins	Crankshaft	09/06-12/11	CHN3-D056	81055
Crafter	Crafter 2.5 TDi (2006-2017)	2.5	Diesel	BJJ, BJK, BJL, BJM		89, 109, 136, 164	With cable	D-Shape	3 pins	Camshaft	09/06-12/11	CHC3-D025	81024
Crafter	Crafter 2.5 TDi (2006-2017) ShiftMatic	2.5	Diesel	BJK, BJL		109, 136	Without cable	D-Shape	3 pins	Crankshaft	09/06-12/11	CHN3-D056	81055
Crafter	Crafter 2.5 TDi (2006-2017) ShiftMatic	2.5	Diesel	BJK, BJL		109, 136	With cable	D-Shape	3 pins	Camshaft	09/06-12/11	CHC3-D025	81024
Eos	Eos 1.4 TSI 122 (2006-2011)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/08-09/11	CHN3-D174	81173
Eos	Eos 1.4 TSI 122 (2011-2015)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	04/11-03/13	CHN3-D174	81173
Eos	Eos 1.4 TSI 160 (2006-2011)	1.4	Petrol	CAVD		158	Without cable	D-Shape	3 pins	Camshaft	10/08-09/11	CHN3-D174	81173
Eos	Eos 1.4 TSI 160 (2011-2015)	1.4	Petrol	CAVD		158	Without cable	D-Shape	3 pins	Camshaft	04/11-12/15	CHN3-D174	81173
Eos	Eos 1.6 FSi (2006-2011)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Crankshaft	08/06-03/08	CHN3-D056	81055
Eos	Eos 1.6 FSi (2006-2011)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Camshaft	08/06-03/08	CHN3-D174	81173
Eos	Eos 2.0 (2006-2011)	2.0	Diesel	CBAB		138	With cable	Oval	3 pins	Camshaft	08/06-09/11	CHC3-V296	81295
Eos	Eos 2.0 FSi (2006-2011)	2.0	Petrol	BVY, BVZ		150	With cable	Oval	3 pins	Crankshaft	08/06-03/09	CMC3-V310	81309
Eos	Eos 2.0 FSi (2006-2011)	2.0	Petrol	BVY, BVZ		150	Without cable	D-Shape	3 pins	Camshaft	08/06-03/09	CHN3-D312	81311
Eos	Eos 2.0 TDI 140 (2011-2015)	2.0	Diesel	CBAB, CFFB		138	With cable	Oval	3 pins	Camshaft	04/11-12/15	CHC3-V296	81295
Eos	Eos 2.0 TDI DPF (2006-2011)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	08/06-09/11	CHN3-D056	81055
Eos	Eos 2.0 TDI DPF (2006-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-09/11	CHC3-D025	81024
Eos	Eos 2.0 TSI 200 (2006-2011)	2.0	Petrol	BWA		198	Without cable	D-Shape	3 pins	Camshaft	08/06-05/10	CHN3-D312	81311
Eos	Eos 2.0 TSI 200 (2006-2011)	2.0	Petrol	CAWB, CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	08/06-05/10	CMN2-D314	81313
Eos	Eos 2.0 TSI 200 (2006-2011)	2.0	Petrol	CAWB, CCZA		198	Without cable	Oval	3 pins	Camshaft	08/06-05/10	CHN3-V288	81287
Eos	Eos 2.0 TSI 210 (2006-2011)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	12/09-09/11	CMN2-D314	81313
Eos	Eos 2.0 TSI 210 (2006-2011)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	12/09-09/11	CHN3-V288	81287
Eos	Eos 2.0 TSI 210 (2011-2015)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	04/11-12/15	CMN2-D314	81313
Eos	Eos 2.0 TSI 210 (2011-2015)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	04/11-12/15	CHN3-V288	81287
Eos	Eos 3.2 (2006-2011)	3.2	Petrol	BUB		247	Without cable	D-Shape	3 pins	Camshaft	08/06-04/10	CHN3-D174	81173
Eos	Eos 3.2 (2006-2011)	3.2	Petrol	BUB, CBRA		247	With cable	D-Shape	3 pins	Crankshaft	08/06-04/10	CMC3-D013	81012
Eos	Eos 3.2 (2006-2011)	3.2	Petrol	CBRA		247	Without cable	D-Shape	3 pins	Camshaft	08/06-04/10	CHN3-D123	81122
Eos	Eos 3.6 FSi (2006-2011)	3.6	Petrol	CDVA		256	With cable	D-Shape	3 pins	Crankshaft	05/09-12/10	CMC3-D013	81012
Fox	Fox 1.2 (2006-2012)	1.2	Petrol	BMD, CHFB		54	Without cable	Oval	3 pins	Crankshaft	03/06-05/12	CHN3-V297	81296
Fox	Fox 1.2 (2006-2012)	1.2	Petrol	BMD, CHFB		54	Without cable	D-Shape	3 pins	Camshaft	03/06-05/12	CHN3-D174	81173
Fox	Fox 1.4 (2006-2012)	1.4	Petrol	BKR	Chassis To: 5Z-60050 000	75	Without cable	D-Shape	3 pins	Crankshaft	03/06-05/12	CHN3-D056	81055
Fox	Fox 1.4 (2006-2012)	1.4	Petrol	BKR		75	Without cable	D-Shape	3 pins	Camshaft	03/06-05/12	CHN3-D174	81173
Golf	Golf 1.0 TSI 115 MK 7 (2012-) DSG	1.0	Petrol	CHZD		114	Without cable	Oval	3 pins	Crankshaft	05/15-	CHN3-V472	81471
Golf	Golf 1.2 TSI 105 MK 7 (2012-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	10/12-04/16	CHN3-V472	81471
Golf	Golf 1.2 TSI 105 MK7 (TypBA5) (2013-) DSG	1.2	Petrol	CJZA		104	Without cable	Oval	3 pins	Crankshaft	05/13-	CHN3-V472	81471
Golf	Golf 1.4 FSi MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BKG		90	Without cable	D-Shape	3 pins	Crankshaft	12/03-08/06	CHN3-D056	81055
Golf	Golf 1.4 FSi MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BKG		90	Without cable	D-Shape	3 pins	Camshaft	12/03-08/06	CHN3-D174	81173
Golf	Golf 1.4 FSi MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BLN	Manufacturer restriction: FREUDENBERG	90	Without cable	Oval	3 pins	Crankshaft	12/03-08/06	CHN3-V303	81302
Golf	Golf 1.4 GT TSi 170 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BLG	Manufacturer restriction: FREUDENBERG	168	Without cable	Oval	3 pins	Crankshaft	08/06-12/09	CHN3-V303	81302
Golf	Golf 1.4 GT TSi 170 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BLG		168	Without cable	D-Shape	3 pins	Camshaft	08/06-12/09	CHN3-D174	81173
Golf	Golf 1.4 GTE MK 7 (2012-)	1.4	Petrol	CUKB		201	Without cable	Oval	3 pins	Crankshaft	01/15-	CHN3-V472	81471

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Golf	Golf 1.4 MK4 (Typ1J1) (1997-2004)	1.4	Petrol	AHW, AKQ, APE, AXP, BCA		75	Without cable	Oval	3 pins	Camshaft	11/97-04/04	CHN3-V199	81198
Golf	Golf 1.4 MK4 (Typ1J1) (1997-2004)	1.4	Petrol	AHW, APE		75	With cable	D-Shape	3 pins	Crankshaft	11/97-04/04	CHC3-D231	81230
Golf	Golf 1.4 MK4 (Typ1J5) (1999-2006)	1.4	Petrol	AHW, AKQ, APE, AXP, BCA		75	Without cable	Oval	3 pins	Camshaft	08/99-08/06	CHN3-V199	81198
Golf	Golf 1.4 MK4 (Typ1J5) (1999-2006)	1.4	Petrol	AHW, APE		75	With cable	D-Shape	3 pins	Crankshaft	08/99-08/06	CHC3-D231	81230
Golf	Golf 1.4 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BCA		75	Without cable	D-Shape	3 pins	Crankshaft	12/03-08/06	CHN3-D056	81055
Golf	Golf 1.4 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BCA		75	Without cable	Oval	3 pins	Camshaft	12/03-08/06	CHN3-V199	81198
Golf	Golf 1.4 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BUD		79	Without cable	Oval	3 pins	Camshaft	08/06-12/09	CHN3-V199	81198
Golf	Golf 1.4 TSi 120 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/08-12/09	CHN3-D174	81173
Golf	Golf 1.4 TSi 122 MK 7 (2012-) DSG	1.4	Petrol	CMBA, CXSA		120	Without cable	Oval	3 pins	Crankshaft	10/12-04/16	CHN3-V472	81471
Golf	Golf 1.4 TSi 122 MK7 (TypBA5) (2013-) DSG	1.4	Petrol	CXSA		120	Without cable	Oval	3 pins	Crankshaft	05/13-04/16	CHN3-V472	81471
Golf	Golf 1.4 TSi 125 MK 7 (2012-) DSG	1.4	Petrol	CZCA		123	Without cable	Oval	3 pins	Crankshaft	05/15-	CHN3-V472	81471
Golf	Golf 1.4 TSi 140 MK 7 (2012-) DSG	1.4	Petrol	CHPA, CPTA		138	Without cable	Oval	3 pins	Crankshaft	10/12-05/15	CHN3-V472	81471
Golf	Golf 1.4 TSi 140 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BMY	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	08/06-12/09	CHN3-V303	81302
Golf	Golf 1.4 TSi 140 MK5 (Typ1K1) (2003-2009)	1.4	Petrol	BMY		138	Without cable	D-Shape	3 pins	Camshaft	08/06-12/09	CHN3-D174	81173
Golf	Golf 1.4 TSi 140 MK7 (TypBA5) (2013-) DSG	1.4	Petrol	CHPA		138	Without cable	Oval	3 pins	Crankshaft	05/13-04/16	CHN3-V472	81471
Golf	Golf 1.4 TSi 150 MK 7 (2012-) DSG	1.4	Petrol	CZDA, CZEA		148	Without cable	Oval	3 pins	Crankshaft	05/14-	CHN3-V472	81471
Golf	Golf 1.6 FSi MK5 (Typ1K1) (2003-2009)	1.6	Petrol	BAG	Chassis To: 1K5P003847, 1K5B004732, 1K5P003847, manual transmission	115	With cable	Oval	3 pins	Crankshaft	12/03-03/08	CHC3-V300	81299
Golf	Golf 1.6 FSi MK5 (Typ1K1) (2003-2009)	1.6	Petrol	BAG	Chassis 1K5W009723, 1K5B004733, 1K5P003847 onwards, manual transmission	115	Without cable	D-Shape	3 pins	Crankshaft	12/03-03/08	CHN3-D056	81055
Golf	Golf 1.6 FSi MK5 (Typ1K1) (2003-2009)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Camshaft	12/03-03/08	CHN3-D174	81173
Golf	Golf 1.6 MK4 (Typ1J1) (1997-2004)	1.6	Petrol	AEH, AKL, APF		100	With cable	Oval	3 pins	Camshaft	11/97-12/00	CMC3-V307	81306
Golf	Golf 1.6 MK4 (Typ1J1) (1997-2004)	1.6	Petrol	AUS, BCB		105	With cable	D-Shape	3 pins	Crankshaft	07/00-04/04	CHC3-D231	81230
Golf	Golf 1.6 MK4 (Typ1J1) (1997-2004)	1.6	Petrol	AVU		102	With cable	Oval	3 pins	Camshaft	12/00-04/04	CMC3-V307	81306
Golf	Golf 1.6 MK4 (Typ1J5) (1999-2006)	1.6	Petrol	AEH, AKL, APF		100	With cable	Oval	3 pins	Camshaft	08/99-12/00	CMC3-V307	81306
Golf	Golf 1.6 MK4 (Typ1J5) (1999-2006)	1.6	Petrol	AUS, BCB		105	With cable	D-Shape	3 pins	Crankshaft	07/00-08/06	CHC3-D231	81230
Golf	Golf 1.6 MK4 (Typ1J5) (1999-2006)	1.6	Petrol	AVU		102	With cable	Oval	3 pins	Camshaft	12/00-08/06	CMC3-V307	81306
Golf	Golf 1.6 MK4 (Typ1J5) (1999-2006)	1.6	Petrol	AZD, BCB		105	Without cable	Oval	3 pins	Camshaft	07/00-08/06	CHN3-V199	81198
Golf	Golf 1.6 MK5 (Typ1K5) (2006-2010)	1.6	Petrol	BSE, BSF, CCS, CCSA		102	Without cable	D-Shape	3 pins	Camshaft	08/07-09/10	CHN3-D311	81310
Golf	Golf 1.6 MK5 (Typ1K5) (2006-2010)	1.6	Petrol	BSE, BSF, CCSA		102	With cable	Oval	3 pins	Crankshaft	08/07-09/10	CMC3-V308	81307
Golf	Golf 1.6 MK6 (Typ5K1) (2009-2013)	1.6	Petrol	BSE, BSF, CCSA		100	With cable	Oval	3 pins	Crankshaft	01/09-08/10	CMC3-V308	81307
Golf	Golf 1.6 MK6 (Typ5K1) (2009-2013)	1.6	Petrol	BSE, BSF, CCSA		100	Without cable	D-Shape	3 pins	Camshaft	01/09-08/10	CHN3-D311	81310
Golf	Golf 1.6 TDI 105 MK6 (Typ517) (2011-2017)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	06/11-04/17	CHC3-V296	81295
Golf	Golf 1.6 TDI 105 MK6 (Typ5K1) (2009-2013)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
Golf	Golf 1.6 TDI 105 MK6 (TypAJ5) (2009-2014)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	11/09-03/14	CHC3-V296	81295
Golf	Golf 1.6 TDI 90 MK6 (Typ5K1) (2009-2013)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	07/09-12/13	CHC3-V296	81295
Golf	Golf 1.6 TDI 90 MK6 (TypAJ5) (2009-2014)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	12/09-03/14	CHC3-V296	81295
Golf	Golf 1.8 GTi MK4 (Typ1J1) (1997-2004)	1.8	Petrol	AGN		125	Without cable	Angled	3 pins	Camshaft	11/97-06/99	CHN3-A121	81120
Golf	Golf 1.8 T MK4 (Typ1J1) (1997-2004)	1.8	Petrol	AGU, ARZ, AUM, AWD		150	Without cable	Angled	3 pins	Camshaft	11/97-04/04	CHN3-A121	81120
Golf	Golf 1.8 T MK4 (Typ1J1) (1997-2004)	1.8	Petrol	AUQ		180	With cable	Oval	3 pins	Crankshaft	05/02-04/04	CMC3-V308	81307
Golf	Golf 1.8 T MK4 (Typ1J1) (1997-2004)	1.8	Petrol	AUQ		180	Without cable	Angled	3 pins	Camshaft	05/02-04/04	CHN3-A121	81120
Golf	Golf 1.8 T MK4 (Typ1J5) (1999-2006)	1.8	Petrol	AGU, ARZ, AUM		150	Without cable	Angled	3 pins	Camshaft	12/00-08/06	CHN3-A121	81120
Golf	Golf 1.9 TDi MK5 (Typ1K1) (2003-2009)	1.9	Diesel	BKC, BLS, BXE	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000, Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	12/03-12/09	CHN3-V303	81302
Golf	Golf 1.9 TDi MK5 (Typ1K1) (2003-2009)	1.9	Diesel	BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	12/03-12/09	CHC3-D025	81024
Golf	Golf 1.9 TDi MK5 (Typ1K1) (2003-2009)	1.9	Diesel	BXE	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	103	Without cable	D-Shape	3 pins	Crankshaft	12/03-12/09	CHN3-D056	81055
Golf	Golf 1.9 TDi MK5 (Typ1K5) (2006-2010)	1.9	Diesel	BLS, BXE	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000	103	Without cable	Oval	3 pins	Crankshaft	08/07-09/10	CHN3-V303	81302

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Golf	Golf 1.9 TDi MK5 (Typ1K5) (2006-2010)	1.9	Diesel	BLS, BXE	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	103	Without cable	D-Shape	3 pins	Crankshaft	08/07-09/10	CHN3-D056	81055
Golf	Golf 1.9 TDi MK5 (Typ1K5) (2006-2010)	1.9	Diesel	BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	08/07-09/10	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	AJM, AUY		115	With cable	D-Shape	3 pins	Camshaft	10/99-04/01	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ARL		150	With cable	Oval	3 pins	Crankshaft	10/01-04/04	CMC3-V162	81161
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ARL		150	With cable	D-Shape	3 pins	Camshaft	10/01-04/04	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	06/01-04/04	CMC3-V162	81161
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	06/01-04/04	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ATD, AXR		100	With cable	Oval	3 pins	Crankshaft	09/01-04/04	CMC3-V162	81161
Golf	Golf 1.9 TDi PD MK4 (Typ1J1) (1997-2004)	1.9	Diesel	ATD, AXR		100	With cable	D-Shape	3 pins	Camshaft	09/01-04/04	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J5) (1999-2006)	1.9	Diesel	AJM, AUY		115	With cable	D-Shape	3 pins	Camshaft	10/99-04/01	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J5) (1999-2006)	1.9	Diesel	ASZ		130	With cable	Oval	3 pins	Crankshaft	06/01-08/06	CMC3-V162	81161
Golf	Golf 1.9 TDi PD MK4 (Typ1J5) (1999-2006)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	06/01-08/06	CHC3-D025	81024
Golf	Golf 1.9 TDi PD MK4 (Typ1J5) (1999-2006)	1.9	Diesel	ATD, AXR		100	With cable	Oval	3 pins	Crankshaft	09/01-08/06	CMC3-V162	81161
Golf	Golf 1.9 TDi PD MK4 (Typ1J5) (1999-2006)	1.9	Diesel	ATD, AXR		100	With cable	D-Shape	3 pins	Camshaft	09/01-08/06	CHC3-D025	81024
Golf	Golf 2.0 Edition 30 MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BYD		227	With cable	Oval	3 pins	Crankshaft	11/06-12/07	CMC3-V308	81307
Golf	Golf 2.0 Edition 30 MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BYD		227	Without cable	D-Shape	3 pins	Camshaft	11/06-12/07	CHN3-D312	81311
Golf	Golf 2.0 FSi 4Motion MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BLX, BVX		150	With cable	Oval	3 pins	Crankshaft	04/05-08/06	CMC3-V310	81309
Golf	Golf 2.0 FSi 4Motion MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BLX, BVX		150	Without cable	D-Shape	3 pins	Camshaft	04/05-08/06	CHN3-D312	81311
Golf	Golf 2.0 FSi MK5 (Typ1K1) (2003-2009)	2.0	Petrol	AXW, BLR, BLX, BLY, BVX, BVY, BVZ		150	With cable	Oval	3 pins	Crankshaft	12/03-08/06	CMC3-V310	81309
Golf	Golf 2.0 FSi MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BLY		150	Without cable	D-Shape	3 pins	Camshaft	12/03-08/06	CHN3-D312	81311
Golf	Golf 2.0 GT TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMN	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000	168	Without cable	Oval	3 pins	Crankshaft	04/06-12/09	CHN3-V303	81302
Golf	Golf 2.0 GT TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMN	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	168	Without cable	D-Shape	3 pins	Crankshaft	04/06-12/09	CHN3-D056	81055
Golf	Golf 2.0 GT TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	04/06-12/09	CHC3-V058	81057
Golf	Golf 2.0 GTD MK6 (Typ5K1) (2009-2013)	2.0	Diesel	CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	01/09-12/13	CHC3-V296	81295
Golf	Golf 2.0 GTI 35 MK6 (Typ5K1) (2009-2013)	2.0	Petrol	CDLG		232	With cable	Oval	3 pins	Crankshaft	09/11-12/13	CMC3-V308	81307
Golf	Golf 2.0 GTi MK4 (Typ1J1) (1997-2004)	2.0	Petrol	APK, AQY, AZG, AZJ		115	With cable	Oval	3 pins	Camshaft	03/99-04/04	CMC3-V307	81306
Golf	Golf 2.0 GTi MK5 (Typ1K1) (2003-2009)	2.0	Petrol	AXX, BPY, BWA, CAWB, CBFA, CCTA		197	Without cable	D-Shape	3 pins	Camshaft	11/04-12/09	CHN3-D312	81311
Golf	Golf 2.0 GTi MK5 (Typ1K1) (2003-2009)	2.0	Petrol	CBFA, CCTA		197	Without cable	D-Shape	2 pins	Crankshaft	11/04-12/09	CMN2-D314	81313
Golf	Golf 2.0 GTi MK6 (Typ517) (2011-2017)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	08/11-04/17	CMN2-D314	81313
Golf	Golf 2.0 GTi MK6 (Typ517) (2011-2017)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	08/11-04/17	CHN3-V288	81287
Golf	Golf 2.0 GTi MK6 (Typ5K1) (2009-2013)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	04/09-12/13	CMN2-D314	81313
Golf	Golf 2.0 GTi MK6 (Typ5K1) (2009-2013)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	04/09-12/13	CHN3-V288	81287
Golf	Golf 2.0 GTi Pirelli MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BYD		227	With cable	Oval	3 pins	Crankshaft	05/08-12/09	CMC3-V308	81307
Golf	Golf 2.0 GTi Pirelli MK5 (Typ1K1) (2003-2009)	2.0	Petrol	BYD		227	Without cable	D-Shape	3 pins	Camshaft	05/08-12/09	CHN3-D312	81311
Golf	Golf 2.0 MK4 (Typ1J5) (1999-2006)	2.0	Petrol	APK, AQY, AZJ		115	With cable	Oval	3 pins	Camshaft	08/99-08/06	CMC3-V307	81306
Golf	Golf 2.0 R 4Motion MK6 (Typ5K1) (2009-2013)	2.0	Petrol	CDLF		267	With cable	Oval	3 pins	Crankshaft	12/09-12/13	CMC3-V308	81307
Golf	Golf 2.0 R MK6 (Typ517) (2011-2017) DSG	2.0	Petrol	CDLA		261	With cable	Oval	3 pins	Crankshaft	02/13-04/17	CMC3-V308	81307
Golf	Golf 2.0 SDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BDK	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000	75	Without cable	Oval	3 pins	Crankshaft	12/03-12/09	CHN3-V303	81302
Golf	Golf 2.0 SDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BDK	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	75	Without cable	D-Shape	3 pins	Crankshaft	12/03-12/09	CHN3-D056	81055
Golf	Golf 2.0 SDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BDK		75	With cable	D-Shape	3 pins	Camshaft	12/03-12/09	CHC3-D025	81024
Golf	Golf 2.0 TDi 110 MK6 (Typ5K1) (2009-2013)	2.0	Diesel	CBDC		108	With cable	Oval	3 pins	Camshaft	01/09-03/10	CHC3-V296	81295
Golf	Golf 2.0 TDi 140 MK6 (Typ517) (2011-2017)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	08/11-04/17	CHC3-V296	81295
Golf	Golf 2.0 TDi 140 MK6 (Typ5K1) (2009-2013)	2.0	Diesel	CBAB, CFFB, CJAA		138	With cable	Oval	3 pins	Camshaft	01/09-12/13	CHC3-V296	81295
Golf	Golf 2.0 TDi 140 MK6 (TypAJ5) (2009-2014)	2.0	Diesel	CBDB, CFHC		138	With cable	Oval	3 pins	Camshaft	11/09-03/14	CHC3-V296	81295

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Golf	Golf 2.0 TDi 4Motion MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	138	Without cable	Oval	3 pins	Crankshaft	04/05-03/08	CHN3-V303	81302
Golf	Golf 2.0 TDi 4Motion MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	04/05-03/08	CHN3-D056	81055
Golf	Golf 2.0 TDi 4Motion MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	04/05-03/08	CHC3-V058	81057
Golf	Golf 2.0 TDi DPF MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMM	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000	138	Without cable	Oval	3 pins	Crankshaft	08/06-12/09	CHN3-V303	81302
Golf	Golf 2.0 TDi DPF MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMM	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	138	Without cable	D-Shape	3 pins	Crankshaft	08/06-12/09	CHN3-D056	81055
Golf	Golf 2.0 TDi DPF MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-12/09	CHC3-D025	81024
Golf	Golf 2.0 TDi DPF MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BMM	Chassis To: 1K7B066000, 1K7P010000, 1K7U009000, 1K7W082000	138	Without cable	Oval	3 pins	Crankshaft	08/06-09/10	CHN3-V303	81302
Golf	Golf 2.0 TDi DPF MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BMM	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	138	Without cable	D-Shape	3 pins	Crankshaft	08/06-09/10	CHN3-D056	81055
Golf	Golf 2.0 TDi DPF MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-09/10	CHC3-D025	81024
Golf	Golf 2.0 TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	138	Without cable	Oval	3 pins	Crankshaft	12/03-12/09	CHN3-V303	81302
Golf	Golf 2.0 TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	12/03-12/09	CHN3-D056	81055
Golf	Golf 2.0 TDi MK5 (Typ1K1) (2003-2009)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	12/03-12/09	CHC3-V058	81057
Golf	Golf 2.0 TDi MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BKD	Chassis 1K7B066001, 1K7P010001, 1K7U009001, 1K7W082001 onwards	138	Without cable	Oval	3 pins	Crankshaft	08/07-09/10	CHN3-V303	81302
Golf	Golf 2.0 TDi MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	08/07-09/10	CHC3-V058	81057
Golf	Golf 2.0 TDi MK5 (Typ1K5) (2006-2010)	2.0	Diesel	BKD, CBDB		138	Without cable	D-Shape	3 pins	Crankshaft	08/07-09/10	CHN3-D056	81055
Golf	Golf 2.0 TDi MK5 (Typ1K5) (2006-2010)	2.0	Diesel	CBDB		138	Without cable	Oval	3 pins	Crankshaft	08/07-09/10	CHN3-V236	81235
Golf	Golf 2.0 TDi MK5 (Typ1K5) (2006-2010)	2.0	Diesel	CBDB		138	With cable	Oval	3 pins	Camshaft	08/07-09/10	CHC3-V296	81295
Golf	Golf 2.3 MK4 (Typ1J1) (1997-2004)	2.3	Petrol	AGZ		150	With cable	D-Shape	3 pins	Crankshaft	11/97-12/00	CMC3-D186	81185
Golf	Golf 2.3 MK4 (Typ1J1) (1997-2004)	2.3	Petrol	AGZ		150	Without cable	D-Shape	3 pins	Camshaft	11/97-12/00	CHN3-D123	81122
Golf	Golf 2.3 MK4 (Typ1J1) (1997-2004)	2.3	Petrol	AQN		170	With cable	D-Shape	3 pins	Camshaft	12/00-04/04	CMC3-D013	81012
Golf	Golf 2.3 MK4 (Typ1J1) (1997-2004)	2.3	Petrol	AQN		170	Without cable	D-Shape	3 pins	Camshaft	12/00-04/04	CHN3-D123	81122
Golf	Golf 2.3 MK4 (Typ1J5) (1999-2006)	2.3	Petrol	AGZ		150	With cable	D-Shape	3 pins	Crankshaft	08/99-12/00	CMC3-D186	81185
Golf	Golf 2.3 MK4 (Typ1J5) (1999-2006)	2.3	Petrol	AGZ		150	Without cable	D-Shape	3 pins	Camshaft	08/99-12/00	CHN3-D123	81122
Golf	Golf 2.8 4Motion MK4 (Typ1J1) (1997-2004)	2.8	Petrol	AQP, AUE, BDE		204	With cable	D-Shape	3 pins	Crankshaft	01/00-04/04	CMC3-D013	81012
Golf	Golf 2.8 4Motion MK4 (Typ1J1) (1997-2004)	2.8	Petrol	AQP, AUE, BDE		204	Without cable	D-Shape	3 pins	Camshaft	01/00-04/04	CHN3-D123	81122
Golf	Golf 3.2 R32 4Motion MK5 (Typ1K1) (2003-2009)	3.2	Petrol	BUB		247	Without cable	D-Shape	3 pins	Camshaft	11/05-12/09	CHN3-D174	81173
Golf	Golf 3.2 R32 4Motion MK5 (Typ1K1) (2003-2009)	3.2	Petrol	BUB, CBRA		247	With cable	D-Shape	3 pins	Crankshaft	11/05-12/09	CMC3-D013	81012
Golf	Golf 3.2 R32 4Motion MK5 (Typ1K1) (2003-2009)	3.2	Petrol	CBRA		247	Without cable	D-Shape	3 pins	Camshaft	11/05-12/09	CHN3-D123	81122
Golf	Golf 3.2 R32 MK4 (Typ1J1) (1997-2004)	3.2	Petrol	BFH, BML		241	Without cable	D-Shape	3 pins	Camshaft	10/02-04/04	CHN3-D123	81122
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BCA		75	Without cable	D-Shape	3 pins	Crankshaft	06/05-08/06	CHN3-D056	81055
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BCA		75	Without cable	Oval	3 pins	Camshaft	06/05-08/06	CHN3-V199	81198
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BUD, CGGA	Manufacturer restriction: FREUDENBERG	79	Without cable	Oval	3 pins	Crankshaft	08/06-12/09	CHN3-V303	81302
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	CGGA		79	Without cable	Oval	3 pins	Camshaft	08/06-12/09	CHN3-V199	81198
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2009-2014)	1.4	Petrol	CGGA	Manufacturer restriction: FREUDENBERG	79	Without cable	Oval	3 pins	Crankshaft	04/09-04/11	CHN3-V303	81302
Golf	Golf Plus 1.4 (Typ5M1 - 521) (2009-2014)	1.4	Petrol	CGGA		79	Without cable	Oval	3 pins	Camshaft	04/09-04/11	CHN3-V199	81198
Golf	Golf Plus 1.4 FSi (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BLN		88	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/06	CHN3-D056	81055
Golf	Golf Plus 1.4 FSi (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BLN		88	Without cable	D-Shape	3 pins	Camshaft	06/05-12/06	CHN3-D174	81173
Golf	Golf Plus 1.4 TSi 120 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	CAXA	Chassis To: 1K-8-575000	120	Without cable	D-Shape	3 pins	Crankshaft	01/08-12/09	CHN3-D056	81055
Golf	Golf Plus 1.4 TSi 120 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/08-12/09	CHN3-D174	81173
Golf	Golf Plus 1.4 TSi 122 (Typ5M1 - 521) (2009-2014)	1.4	Petrol	CAXA	Chassis To: 1K-8-575000	120	Without cable	D-Shape	3 pins	Crankshaft	04/09-05/14	CHN3-D056	81055
Golf	Golf Plus 1.4 TSi 122 (Typ5M1 - 521) (2009-2014)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	04/09-05/14	CHN3-D174	81173
Golf	Golf Plus 1.4 TSi 140 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	BMY		138	Without cable	D-Shape	3 pins	Camshaft	06/06-03/09	CHN3-D174	81173
Golf	Golf Plus 1.4 TSi 160 (Typ5M1 - 521) (2005-2010)	1.4	Petrol	CAVD		158	Without cable	D-Shape	3 pins	Camshaft	01/09-12/09	CHN3-D174	81173
Golf	Golf Plus 1.6 FSi (Typ5M1 - 521) (2005-2010)	1.6	Petrol	BLF	Manual transmission	115	Without cable	D-Shape	3 pins	Crankshaft	06/05-03/08	CHN3-D056	81055

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Golf	Golf Plus 1.6 FSi (Typ5M1 - 521) (2005-2010)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Camshaft	06/05-03/08	CHN3-D174	81173
Golf	Golf Plus 1.6 TDI 105 (Typ5M1 - 521) (2009-2014)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	04/09-05/14	CHC3-V296	81295
Golf	Golf Plus 1.6 TDI 90 (Typ5M1 - 521) (2009-2014)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	04/09-05/14	CHC3-V296	81295
Golf	Golf Plus 1.9 Dune TDi (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BKC		103	Without cable	D-Shape	3 pins	Crankshaft	07/07-12/07	CHN3-D056	81055
Golf	Golf Plus 1.9 Dune TDi (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	07/07-12/07	CHC3-D025	81024
Golf	Golf Plus 1.9 Dune TDi (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BLS, BXE	Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	07/07-12/07	CHN3-V303	81302
Golf	Golf Plus 1.9 TDi 105 (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BKC		103	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/09	CHN3-D056	81055
Golf	Golf Plus 1.9 TDi 105 (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	06/05-12/09	CHC3-D025	81024
Golf	Golf Plus 1.9 TDi 105 (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BLS, BXE	Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	06/05-12/09	CHN3-V303	81302
Golf	Golf Plus 1.9 TDi 90 (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BRU, BXF, BXJ		90	With cable	D-Shape	3 pins	Camshaft	06/05-12/09	CHC3-D025	81024
Golf	Golf Plus 1.9 TDi 90 (Typ5M1 - 521) (2005-2010)	1.9	Diesel	BXF		90	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/09	CHN3-D056	81055
Golf	Golf Plus 2.0 FSi (Typ5M1 - 521) (2005-2010)	2.0	Petrol	BLR, BLY, BVY, BVZ		150	With cable	Oval	3 pins	Crankshaft	06/05-08/06	CMC3-V310	81309
Golf	Golf Plus 2.0 FSi (Typ5M1 - 521) (2005-2010)	2.0	Petrol	BLR, BLY, BVY, BVZ		150	Without cable	D-Shape	3 pins	Camshaft	06/05-08/06	CHN3-D312	81311
Golf	Golf Plus 2.0 GT TDi (Typ5M1 - 521) (2005-2010)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/09	CHN3-D056	81055
Golf	Golf Plus 2.0 GT TDi (Typ5M1 - 521) (2005-2010)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	06/05-12/09	CHC3-V058	81057
Golf	Golf Plus 2.0 GT TDi (Typ5M1 - 521) (2005-2010) DSG	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/09	CHN3-D056	81055
Golf	Golf Plus 2.0 GT TDi (Typ5M1 - 521) (2005-2010) DSG	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	06/05-12/09	CHC3-V058	81057
Golf	Golf Plus 2.0 GT TDi DPF (Typ5M1 - 521) (2005-2010)	2.0	Diesel	BMM		138	Without cable	D-Shape	3 pins	Crankshaft	08/06-12/09	CHN3-D056	81055
Golf	Golf Plus 2.0 GT TDi DPF (Typ5M1 - 521) (2005-2010)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-12/09	CHC3-D025	81024
Golf	Golf Plus 2.0 TDI 110 (Typ5M1 - 521) (2009-2014)	2.0	Diesel	CBDC		108	With cable	Oval	3 pins	Camshaft	04/09-06/10	CHC3-V296	81295
Golf	Golf Plus 2.0 TDI 140 (Typ5M1 - 521) (2009-2014)	2.0	Diesel	CBDB, CFHC		138	With cable	Oval	3 pins	Camshaft	04/09-05/14	CHC3-V296	81295
Golf	Golf Plus 2.0 TDI 140 (Typ5M1 - 521) (2009-2014) DSG	2.0	Diesel	CBDB, CFHC		138	With cable	Oval	3 pins	Camshaft	04/09-05/14	CHC3-V296	81295
Golf	Golf SV 1.2 TSI 110 (Typ5G) (2014-) DSG	1.2	Petrol	CYVB		109	Without cable	Oval	3 pins	Crankshaft	04/14-12/16	CHN3-V472	81471
Golf	Golf SV 1.4 TSI 125 (Typ5G) (2014-) DSG	1.4	Petrol	CZCA		123	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V472	81471
Jetta	Jetta 1.4 TSI 140 (2006-2011)	1.4	Petrol	BMV	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	04/07-03/09	CHN3-V303	81302
Jetta	Jetta 1.4 TSI 140 (2006-2011)	1.4	Petrol	BMV		138	Without cable	D-Shape	3 pins	Camshaft	04/07-03/09	CHN3-D174	81173
Jetta	Jetta 1.4 TSI 160 (2006-2011)	1.4	Petrol	CAVD		158	Without cable	D-Shape	3 pins	Camshaft	01/09-12/11	CHN3-D174	81173
Jetta	Jetta 1.4 TSI 170 (2006-2011)	1.4	Petrol	BLG	Manufacturer restriction: FREUDENBERG	168	Without cable	Oval	3 pins	Crankshaft	04/07-12/08	CHN3-V303	81302
Jetta	Jetta 1.4 TSI 170 (2006-2011)	1.4	Petrol	BLG		168	Without cable	D-Shape	3 pins	Camshaft	04/07-12/08	CHN3-D174	81173
Jetta	Jetta 1.6 (2006-2011)	1.6	Petrol	BSE		102	With cable	Oval	3 pins	Crankshaft	02/06-12/10	CMC3-V308	81307
Jetta	Jetta 1.6 (2006-2011)	1.6	Petrol	BSE		102	Without cable	D-Shape	3 pins	Camshaft	02/06-12/10	CHN3-D311	81310
Jetta	Jetta 1.6 FSI (2006-2011)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Crankshaft	02/06-03/08	CHN3-D056	81055
Jetta	Jetta 1.6 FSI (2006-2011)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Camshaft	02/06-03/08	CHN3-D174	81173
Jetta	Jetta 1.6 TDI 105 (2006-2011)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	12/09-12/11	CHC3-V296	81295
Jetta	Jetta 1.6 TDI 105 (2011-2018)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/11-03/15	CHC3-V296	81295
Jetta	Jetta 1.6 TDI 105 (2011-2018) DSG	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	02/11-03/15	CHC3-V296	81295
Jetta	Jetta 1.9 TDI (2006-2011)	1.9	Diesel	BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	02/06-06/10	CHC3-D025	81024
Jetta	Jetta 1.9 TDI (2006-2011)	1.9	Diesel	BKC, BXE	Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	02/06-06/10	CHN3-V303	81302
Jetta	Jetta 1.9 TDI (2006-2011)	1.9	Diesel	BLS		103	Without cable	D-Shape	3 pins	Crankshaft	02/06-06/10	CHN3-D056	81055
Jetta	Jetta 2.0 FSi (2006-2011)	2.0	Petrol	BLR, BLY, BVY, BVZ		150	With cable	Oval	3 pins	Crankshaft	12/05-06/07	CMC3-V310	81309
Jetta	Jetta 2.0 FSi (2006-2011)	2.0	Petrol	BLR, BLY, BVY, BVZ		150	Without cable	D-Shape	3 pins	Camshaft	12/05-06/07	CHN3-D312	81311
Jetta	Jetta 2.0 TDI 140 (2006-2011)	2.0	Diesel	BKD		138	Without cable	D-Shape	3 pins	Crankshaft	02/06-12/11	CHN3-D056	81055
Jetta	Jetta 2.0 TDI 140 (2006-2011)	2.0	Diesel	BKD		138	With cable	Oval	3 pins	Camshaft	02/06-12/11	CHC3-V058	81057
Jetta	Jetta 2.0 TDI 140 (2006-2011)	2.0	Diesel	CBDB, CJAA		138	With cable	Oval	3 pins	Camshaft	02/06-12/11	CHC3-V296	81295
Jetta	Jetta 2.0 TDI 140 (2006-2011)	2.0	Diesel	CJAA		138	Without cable	Oval	3 pins	Crankshaft	02/06-12/11	CHN3-V236	81235

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Jetta	Jetta 2.0 TDI 140 (2011-2018)	2.0	Diesel	CFFB, CFHC, CJAA, CLCB		138	With cable	Oval	3 pins	Camshaft	02/11-03/15	CHC3-V296	81295
Jetta	Jetta 2.0 TDI 140 (2011-2018) DSG	2.0	Diesel	CFFB, CFHC, CJAA, CLCB		138	With cable	Oval	3 pins	Camshaft	02/11-03/15	CHC3-V296	81295
Jetta	Jetta 2.0 TDI 140 (2011-2018) DSG	2.0	Diesel	CFHC, CJAA		138	Without cable	Oval	3 pins	Crankshaft	02/11-03/15	CHN3-V236	81235
Jetta	Jetta 2.0 TDI 140 DPF (2006-2011)	2.0	Diesel	BMM	Manufacturer restriction: FREUDENBERG	138	Without cable	Oval	3 pins	Crankshaft	08/06-12/11	CHN3-V303	81302
Jetta	Jetta 2.0 TDI 140 DPF (2006-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-12/11	CHC3-D025	81024
Jetta	Jetta 2.0 TDI 170 (2006-2011)	2.0	Diesel	BMN, CEGA		168	With cable	Oval	3 pins	Camshaft	01/08-12/11	CHC3-V296	81295
Jetta	Jetta 2.0 TSI (2006-2011)	2.0	Petrol	BPY, BWA, CBFA		198	Without cable	D-Shape	3 pins	Camshaft	02/06-12/11	CHN3-D312	81311
Jetta	Jetta 2.0 TSI (2006-2011)	2.0	Petrol	CAWB, CBFA, CCTA		198	Without cable	D-Shape	2 pins	Crankshaft	02/06-12/11	CMN2-D314	81313
Jetta	Jetta 2.0 TSI (2006-2011)	2.0	Petrol	CAWB, CCTA		198	Without cable	Oval	3 pins	Camshaft	02/06-12/11	CHN3-V288	81287
Lupo	Lupo 1.0 (1999-2005)	1.0	Petrol	AER		50	Without cable	D-Shape	3 pins	Camshaft	02/99-12/05	CHN3-D174	81173
Lupo	Lupo 1.0 (1999-2005)	1.0	Petrol	AER, ALL		50	With cable	D-Shape	3 pins	Crankshaft	02/99-12/05	CHC3-D231	81230
Lupo	Lupo 1.4 (1999-2005)	1.4	Petrol	AHW, AKQ, APE, AUA, BBY		75	With cable	D-Shape	3 pins	Crankshaft	02/99-12/05	CHC3-D231	81230
Lupo	Lupo 1.4 (1999-2005)	1.4	Petrol	AHW, AKQ, APE, AUA, BBY		75	Without cable	Oval	3 pins	Camshaft	02/99-12/05	CHN3-V199	81198
Lupo	Lupo 1.4 Sport (1999-2005)	1.4	Petrol	AFK, AQQ, AUB		100	With cable	D-Shape	3 pins	Crankshaft	05/99-12/05	CHC3-D231	81230
Lupo	Lupo 1.4 Sport (1999-2005)	1.4	Petrol	AFK, AQQ, AUB		100	Without cable	Oval	3 pins	Camshaft	05/99-12/05	CHN3-V199	81198
Lupo	Lupo 1.4 TDi PD (1999-2005)	1.4	Diesel	AMF		75	With cable	Oval	3 pins	Crankshaft	05/00-12/05	CMC3-V237	81236
Lupo	Lupo 1.4 TDi PD (1999-2005)	1.4	Diesel	AMF		75	With cable	D-Shape	3 pins	Camshaft	05/00-12/05	CHC3-D025	81024
Multivan	Multivan 2.8 T4 (1997-2003)	2.8	Petrol	AES		140	Without cable	D-Shape	3 pins	Camshaft	09/97-05/00	CHN3-D123	81122
Multivan	Multivan 2.8 T4 (1997-2003)	2.8	Petrol	AMV		204	Without cable	D-Shape	3 pins	Camshaft	05/00-12/03	CHN3-D123	81122
Passat	Passat 1.4 TSI 122 B6 (2005-2011)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	01/08-03/11	CHN3-D174	81173
Passat	Passat 1.4 TSI 122 B7 (2010-2015)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	11/10-07/15	CHN3-D174	81173
Passat	Passat 1.4 TSI 122 B7 (2010-2015) DSG	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	11/10-07/15	CHN3-D174	81173
Passat	Passat 1.6 B5 (1997-2000)	1.6	Petrol	ADP		100	Without cable	D-Shape	3 pins	Camshaft	09/97-06/99	CHN3-D123	81122
Passat	Passat 1.6 B5 (1997-2000)	1.6	Petrol	AHL, ANA, ARM		100	With cable	D-Shape	3 pins	Crankshaft	02/97-06/99	CMC3-D043	81042
Passat	Passat 1.6 B5 (1997-2000)	1.6	Petrol	AHL, ANA, ARM		100	With cable	Oval	3 pins	Camshaft	09/97-06/99	CMC3-V307	81306
Passat	Passat 1.6 B5.5 (2001-2005)	1.6	Petrol	ALZ		102	With cable	D-Shape	3 pins	Crankshaft	12/00-12/05	CMC3-D186	81185
Passat	Passat 1.6 FSi B6 (2005-2011)	1.6	Petrol	BLF	Manual transmission	115	Without cable	D-Shape	3 pins	Crankshaft	06/05-03/08	CHN3-D056	81055
Passat	Passat 1.6 FSi B6 (2005-2011)	1.6	Petrol	BLF		115	Without cable	D-Shape	3 pins	Camshaft	06/05-03/08	CHN3-D174	81173
Passat	Passat 1.6 TDI 105 B6 (2005-2011)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	12/09-03/11	CHC3-V296	81295
Passat	Passat 1.6 TDI 105 B7 (2010-2015)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	11/10-07/15	CHC3-V296	81295
Passat	Passat 1.8 B5 (1997-2000)	1.8	Petrol	ADR, APT, ARG		125	Without cable	Angled	3 pins	Camshaft	02/97-12/00	CHN3-A121	81120
Passat	Passat 1.8 TSI 160 B7 (2010-2015)	1.8	Petrol	CDAA		158	Without cable	Oval	3 pins	Camshaft	11/10-12/13	CHN3-V288	81287
Passat	Passat 1.8 TSI 160 B7 (2010-2015) DSG	1.8	Petrol	CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	11/10-12/13	CMN2-D314	81313
Passat	Passat 1.8 TSI 160 B7 (2010-2015) DSG	1.8	Petrol	CDAA		158	Without cable	Oval	3 pins	Camshaft	11/10-12/13	CHN3-V288	81287
Passat	Passat 1.8 TSI B6 (2005-2011)	1.8	Petrol	BZB, CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	01/08-03/11	CMN2-D314	81313
Passat	Passat 1.8 TSI B6 (2005-2011)	1.8	Petrol	BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	01/08-03/11	CHN3-V288	81287
Passat	Passat 1.8 Turbo B5 (1997-2000)	1.8	Petrol	AEB, ANB, APU		150	Without cable	Angled	3 pins	Camshaft	02/97-12/00	CHN3-A121	81120
Passat	Passat 1.8 Turbo B5.5 (2001-2005)	1.8	Petrol	AWT		150	With cable	D-Shape	3 pins	Crankshaft	12/00-08/05	CMC3-D186	81185
Passat	Passat 1.8 Turbo B5.5 (2001-2005)	1.8	Petrol	AWT		150	Without cable	Angled	3 pins	Camshaft	12/00-08/05	CHN3-A121	81120
Passat	Passat 1.9 TDi B6 (2005-2011)	1.9	Diesel	BKC		103	Without cable	D-Shape	3 pins	Crankshaft	06/05-12/09	CHN3-D056	81055
Passat	Passat 1.9 TDi B6 (2005-2011)	1.9	Diesel	BKC, BLS, BXE		103	With cable	D-Shape	3 pins	Camshaft	06/05-12/09	CHC3-D025	81024
Passat	Passat 1.9 TDi B6 (2005-2011)	1.9	Diesel	BLS, BXE	Manufacturer restriction: FREUDENBERG	103	Without cable	Oval	3 pins	Crankshaft	06/05-12/09	CHN3-V303	81302
Passat	Passat 1.9 TDi PD 4Motion B5.5 (2001-2005)	1.9	Diesel	AVF		130	With cable	Oval	3 pins	Crankshaft	01/03-12/05	CMC3-V304	81303
Passat	Passat 1.9 TDi PD B5 (1997-2000)	1.9	Diesel	AJM, ATJ		115	With cable	Oval	3 pins	Crankshaft	10/99-12/00	CMC3-V304	81303
Passat	Passat 1.9 TDi PD B5.5 (2001-2005)	1.9	Diesel	AVB, AVF, AWX		100, 130	With cable	Oval	3 pins	Crankshaft	12/00-12/05	CMC3-V304	81303
Passat	Passat 2.0 Alltrack TDI 140 4Motion B7 (2010-2015)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	01/12-07/15	CHC3-V296	81295
Passat	Passat 2.0 Alltrack TDI 170 4Motion B7 (2010-2015)	2.0	Diesel	CFGFB		168	With cable	Oval	3 pins	Camshaft	01/12-07/15	CHC3-V296	81295
Passat	Passat 2.0 B5.5 (2001-2005)	2.0	Petrol	ALT		130	With cable	D-Shape	3 pins	Crankshaft	05/02-12/05	CMC3-D186	81185
Passat	Passat 2.0 B5.5 (2001-2005)	2.0	Petrol	ALT		130	Without cable	Angled	3 pins	Camshaft	05/02-12/05	CHN3-A121	81120
Passat	Passat 2.0 B5.5 (2001-2005)	2.0	Petrol	AZM		115	With cable	D-Shape	3 pins	Crankshaft	12/00-05/02	CMC3-D043	81042
Passat	Passat 2.0 B5.5 (2001-2005)	2.0	Petrol	AZM		115	With cable	Oval	3 pins	Camshaft	12/00-05/02	CMC3-V307	81306

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Passat	Passat 2.0 FSi B6 (2005-2011)	2.0	Petrol	BLR, BLY, BVY, BVZ		148	With cable	Oval	3 pins	Crankshaft	11/05-03/08	CMC3-V310	81309
Passat	Passat 2.0 FSi B6 (2005-2011)	2.0	Petrol	BLR, BLY, BVY, BVZ		150	Without cable	D-Shape	3 pins	Camshaft	06/05-03/08	CHN3-D312	81311
Passat	Passat 2.0 TDI 110 B6 (2005-2011)	2.0	Diesel	CBDC		110	With cable	Oval	3 pins	Camshaft	10/08-03/11	CHC3-V296	81295
Passat	Passat 2.0 TDI 140 B6 (2005-2011)	2.0	Diesel	BKP, BMA		136	Without cable	D-Shape	3 pins	Crankshaft	06/05-03/11	CHN3-D056	81055
Passat	Passat 2.0 TDI 140 B6 (2005-2011)	2.0	Diesel	BKP, BMA		136	With cable	Oval	3 pins	Camshaft	06/05-03/11	CHC3-V058	81057
Passat	Passat 2.0 TDI 140 B6 (2005-2011)	2.0	Diesel	CBAA, CBAB		136	With cable	Oval	3 pins	Camshaft	06/05-03/11	CHC3-V296	81295
Passat	Passat 2.0 TDI 140 B7 (2010-2015)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	11/10-07/15	CHC3-V296	81295
Passat	Passat 2.0 TDI 140 B7 (2010-2015) DSG	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	11/10-07/15	CHC3-V296	81295
Passat	Passat 2.0 TDI 140 DPF B6 (2005-2011)	2.0	Diesel	BMP		138	Without cable	D-Shape	3 pins	Crankshaft	08/06-03/11	CHN3-D056	81055
Passat	Passat 2.0 TDI 140 DPF B6 (2005-2011)	2.0	Diesel	BMP		138	With cable	D-Shape	3 pins	Camshaft	08/06-03/11	CHC3-D025	81024
Passat	Passat 2.0 TDI 170 B6 (2005-2011)	2.0	Diesel	BMR		168	Without cable	D-Shape	3 pins	Crankshaft	10/05-03/11	CHN3-D056	81055
Passat	Passat 2.0 TDI 170 B6 (2005-2011)	2.0	Diesel	BMR, CBBB		168	With cable	Oval	3 pins	Camshaft	10/05-03/11	CHC3-V058	81057
Passat	Passat 2.0 TDI 170 B7 (2010-2015)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	11/10-07/15	CHC3-V296	81295
Passat	Passat 2.0 TDI 177 B7 (2010-2015)	2.0	Diesel	CFGC		174	With cable	Oval	3 pins	Camshaft	12/12-07/15	CHC3-V296	81295
Passat	Passat 2.0 TDi 4Motion B6 (2005-2011)	2.0	Diesel	BKP		138	Without cable	D-Shape	3 pins	Crankshaft	06/06-12/09	CHN3-D056	81055
Passat	Passat 2.0 TDi 4Motion B6 (2005-2011)	2.0	Diesel	BKP, CBAB		138	With cable	Oval	3 pins	Camshaft	06/06-12/09	CHC3-V058	81057
Passat	Passat 2.0 TDi 4Motion B6 (2005-2011)	2.0	Diesel	CBAB		138	With cable	Oval	3 pins	Camshaft	06/06-12/09	CHC3-V296	81295
Passat	Passat 2.0 TDi B5.5 (2001-2005)	2.0	Diesel	BGW		136	With cable	Oval	3 pins	Crankshaft	10/04-08/05	CMC3-V304	81303
Passat	Passat 2.0 TFSi B6 (2005-2011)	2.0	Petrol	AXX, BPY, BWA		198	Without cable	D-Shape	3 pins	Camshaft	10/05-12/09	CHN3-D312	81311
Passat	Passat 2.0 TFSi B6 (2005-2011)	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	10/05-12/09	CMN2-D314	81313
Passat	Passat 2.0 TFSi B6 (2005-2011)	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	Oval	3 pins	Camshaft	10/05-12/09	CHN3-V288	81287
Passat	Passat 2.0 TSI 210 B7 (2010-2015)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	11/10-07/15	CMN2-D314	81313
Passat	Passat 2.0 TSI 210 B7 (2010-2015)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	11/10-07/15	CHN3-V288	81287
Passat	Passat 2.3 B5 (1997-2000)	2.3	Petrol	AGZ		150	Without cable	D-Shape	3 pins	Camshaft	01/98-12/00	CHN3-D123	81122
Passat	Passat 2.3 B5.5 (2001-2005)	2.3	Petrol	AZX		170	With cable	D-Shape	3 pins	Crankshaft	12/00-08/04	CMC3-D186	81185
Passat	Passat 2.3 B5.5 (2001-2005)	2.3	Petrol	AZX		170	Without cable	D-Shape	3 pins	Camshaft	12/00-08/04	CHN3-D123	81122
Passat	Passat 2.5 B5 (1997-2000)	2.5	Diesel	AFB, AKN		150	With cable	D-Shape	3 pins	Crankshaft	09/99-12/00	CMC3-D186	81185
Passat	Passat 2.5 B5.5 (2001-2005)	2.5	Diesel	AKN		150	With cable	D-Shape	3 pins	Crankshaft	12/00-05/03	CMC3-D186	81185
Passat	Passat 2.5 B5.5 (2001-2005)	2.5	Diesel	BDG		160	With cable	D-Shape	3 pins	Crankshaft	05/03-12/05	CMC3-D186	81185
Passat	Passat 2.8 4Motion B5.5 (2001-2005)	2.8	Petrol	AMX	Automatic transmission	193	With cable	D-Shape	3 pins	Crankshaft	12/00-12/05	CMC3-D043	81042
Passat	Passat 2.8 4Motion B5.5 (2001-2005)	2.8	Petrol	AMX, ATQ		193	Without cable	Angled	3 pins	Camshaft	12/00-12/05	CHN3-A121	81120
Passat	Passat 2.8 B5 (1997-2000)	2.8	Petrol	ACK, ALG, APR, AQQ		193	Without cable	Angled	3 pins	Camshaft	01/98-12/00	CHN3-A121	81120
Passat	Passat 3.2 4Motion B6 (2005-2011)	3.2	Petrol	AXZ		247	With cable	D-Shape	3 pins	Crankshaft	10/05-12/09	CMC3-D013	81012
Passat	Passat 3.2 4Motion B6 (2005-2011)	3.2	Petrol	AXZ		247	Without cable	D-Shape	3 pins	Camshaft	10/05-12/09	CHN3-D174	81173
Passat	Passat 3.6 R36 B6 (2005-2011)	3.6	Petrol	BWS		296	With cable	D-Shape	3 pins	Crankshaft	07/08-03/11	CMC3-D013	81012
Passat	Passat 3.6 R36 B6 (2005-2011)	3.6	Petrol	BWS		296	Without cable	D-Shape	3 pins	Camshaft	07/08-03/11	CHN3-D174	81173
Passat	Passat 4.0 W8 B5.5 (2001-2005)	4.0	Petrol	BDN, BDP		275	Without cable	D-Shape	3 pins	Camshaft	12/01-12/04	CHN3-D123	81122
Passat	Passat CC 1.8 TSI (2008-2012)	1.8	Petrol	BZB, CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	05/08-05/12	CMN2-D314	81313
Passat	Passat CC 1.8 TSI (2008-2012)	1.8	Petrol	BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	05/08-05/12	CHN3-V288	81287
Passat	Passat CC 1.8 TSI (2008-2012) DSG	1.8	Petrol	BZB, CDAA		158	Without cable	D-Shape	2 pins	Crankshaft	05/08-05/12	CMN2-D314	81313
Passat	Passat CC 1.8 TSI (2008-2012) DSG	1.8	Petrol	BZB, CDAA		158	Without cable	Oval	3 pins	Camshaft	05/08-05/12	CHN3-V288	81287
Passat	Passat CC 2.0 TDI 140 (2008-2012)	2.0	Diesel	CBAA, CBAB, CFFB		136	With cable	Oval	3 pins	Camshaft	05/08-05/12	CHC3-V296	81295
Passat	Passat CC 2.0 TDI 140 (2008-2012) DSG	2.0	Diesel	CBAA, CFFB		136	With cable	Oval	3 pins	Camshaft	05/08-05/12	CHC3-V296	81295
Passat	Passat CC 2.0 TDI 170 (2008-2012)	2.0	Diesel	CBBB		168	With cable	Oval	3 pins	Camshaft	06/10-05/12	CHC3-V296	81295
Passat	Passat CC 2.0 TDI 170 (2008-2012) DSG	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	06/10-05/12	CHC3-V296	81295
Passat	Passat CC 2.0 TDI 170 (2008-2012) DSG	2.0	Diesel	CBBB		168	With cable	Oval	3 pins	Camshaft	09/08-05/12	CHC3-V296	81295
Passat	Passat CC 2.0 TSI 200 (2008-2012)	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	09/08-03/11	CMN2-D314	81313
Passat	Passat CC 2.0 TSI 200 (2008-2012)	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	Oval	3 pins	Camshaft	09/08-03/11	CHN3-V288	81287
Passat	Passat CC 2.0 TSI 200 (2008-2012) DSG	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	09/08-03/11	CMN2-D314	81313
Passat	Passat CC 2.0 TSI 200 (2008-2012) DSG	2.0	Petrol	CAWB, CBFA, CCTA, CCZA		198	Without cable	Oval	3 pins	Camshaft	09/08-03/11	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Passat	Passat CC 2.0 TSI 210 (2008-2012)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	11/10-05/12	CMN2-D314	81313
Passat	Passat CC 2.0 TSI 210 (2008-2012)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	11/10-05/12	CHN3-V288	81287
Passat	Passat CC 3.6 4Motion (2008-2012)	3.6	Petrol	BWS		296	With cable	D-Shape	3 pins	Crankshaft	05/08-05/12	CMC3-D013	81012
Passat	Passat CC 3.6 4Motion (2008-2012)	3.6	Petrol	BWS		296	Without cable	D-Shape	3 pins	Camshaft	05/08-05/12	CHN3-D174	81173
Phaeton	Phaeton 3.0 (2003-2011)	3.0	Diesel	BMK		222	With cable	D-Shape	3 pins	Crankshaft	10/04-09/07	CMC3-D013	81012
Phaeton	Phaeton 3.0 (2003-2011)	3.0	Diesel	BMK		222	Without cable	D-Shape	3 pins	Camshaft	10/04-09/07	CHN3-D313	81312
Phaeton	Phaeton 3.0 TDi 230 (2003-2011)	3.0	Diesel	CARA		230	With cable	D-Shape	3 pins	Crankshaft	09/07-06/09	CMC3-D013	81012
Phaeton	Phaeton 3.0 TDi 230 (2003-2011)	3.0	Diesel	CARA		230	Without cable	Oval	3 pins	Camshaft	09/07-06/09	CHN3-V288	81287
Phaeton	Phaeton 3.0 TDi 240 (2003-2011)	3.0	Diesel	CARB, CEXA		237	Without cable	Oval	3 pins	Camshaft	12/08-03/11	CHN3-V288	81287
Phaeton	Phaeton 3.0 TDi 240 (2003-2011)	3.0	Diesel	CEXA		237	With cable	D-Shape	3 pins	Crankshaft	12/08-03/11	CMC3-D013	81012
Phaeton	Phaeton 3.0 TDi 240 (2010-2015)	3.0	Diesel	CARB		237	Without cable	Oval	3 pins	Camshaft	11/10-05/14	CHN3-V288	81287
Phaeton	Phaeton 3.0 TDi 245 (2010-2015)	3.0	Diesel	CEXB		241	Without cable	Oval	3 pins	Camshaft	10/13-12/15	CHN3-V288	81287
Phaeton	Phaeton 3.2 (2003-2011)	3.2	Petrol	AYT, BKL, BRK		238	Without cable	D-Shape	3 pins	Camshaft	06/03-03/08	CHN3-D123	81122
Phaeton	Phaeton 3.2 LWB (2003-2011)	3.2	Petrol	BKL, BRK		238	Without cable	D-Shape	3 pins	Camshaft	04/04-03/08	CHN3-D123	81122
Phaeton	Phaeton 4.2 (2003-2011)	4.2	Petrol	BGH, BGJ		330	Without cable	Angled	3 pins	Camshaft	01/04-08/06	CHN3-A121	81120
Phaeton	Phaeton 4.2 LWB (2003-2011)	4.2	Petrol	BGH, BGJ		330	Without cable	Angled	3 pins	Camshaft	04/04-03/09	CHN3-A121	81120
Phaeton	Phaeton 6.0 W12 (2003-2011)	6.0	Petrol	BAN		414	Without cable	D-Shape	3 pins	Camshaft	06/03-08/06	CHN3-D123	81122
Phaeton	Phaeton 6.0 W12 (2010-2015)	6.0	Petrol	BRN, BTT		444	Without cable	D-Shape	3 pins	Camshaft	11/10-12/11	CHN3-D123	81122
Phaeton	Phaeton 6.0 W12 LWB (2003-2011)	6.0	Petrol	BAN		414	Without cable	D-Shape	3 pins	Camshaft	04/04-05/05	CHN3-D123	81122
Phaeton	Phaeton 6.0 W12 LWB (2003-2011)	6.0	Petrol	BRN, BTT		444	Without cable	D-Shape	3 pins	Camshaft	05/05-03/11	CHN3-D123	81122
Polo	Polo 1.0 MK 3 Facelift (2000-2002)	1.0	Petrol	ALD		50	Without cable	D-Shape	3 pins	Camshaft	01/00-02/02	CHN3-D174	81173
Polo	Polo 1.0 TSI 110 MK 5 6R Facelift (2014-)	1.0	Petrol	CHZC		107	Without cable	Oval	3 pins	Crankshaft	05/15-	CHN3-V472	81471
Polo	Polo 1.2 MK 4 9N (2002-2005)	1.2	Petrol	AWY, BMD		54	Without cable	Oval	3 pins	Crankshaft	03/02-07/05	CHN3-V297	81296
Polo	Polo 1.2 MK 4 9N (2002-2005)	1.2	Petrol	AZQ		65	Without cable	D-Shape	3 pins	Camshaft	02/02-07/05	CHN3-D174	81173
Polo	Polo 1.2 MK 4 9N (2002-2005)	1.2	Petrol	AZQ, BME		65	Without cable	Oval	3 pins	Crankshaft	02/02-07/05	CHN3-V297	81296
Polo	Polo 1.2 MK 4 9N (2002-2005)	1.2	Petrol	BMD		54	Without cable	D-Shape	3 pins	Camshaft	03/02-07/05	CHN3-D174	81173
Polo	Polo 1.2 MK 4 Facelift 9N3 (2005-2010)	1.2	Petrol	AZQ, BMD		54, 65	Without cable	D-Shape	3 pins	Camshaft	06/05-04/07	CHN3-D174	81173
Polo	Polo 1.2 MK 4 Facelift 9N3 (2005-2010)	1.2	Petrol	AZQ, BMD, BME		54, 65	Without cable	Oval	3 pins	Crankshaft	06/05-04/07	CHN3-V297	81296
Polo	Polo 1.2 MK 4 Facelift 9N3 (2005-2010)	1.2	Petrol	BBM, BZG		60, 70	Without cable	Oval	3 pins	Crankshaft	06/07-08/10	CHN3-V297	81296
Polo	Polo 1.2 MK 4 Facelift 9N3 (2005-2010)	1.2	Petrol	BBM, BZG		60, 70	Without cable	D-Shape	3 pins	Camshaft	06/07-08/10	CHN3-D174	81173
Polo	Polo 1.2 TDI 75 MK 5 6R (2009-2015)	1.2	Diesel	CFWA		74	With cable	Oval	3 pins	Camshaft	02/10-03/15	CHC3-V296	81295
Polo	Polo 1.2 TSI 110 MK 5 6R Facelift (2014-) DSG	1.2	Petrol	CJZD		109	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V472	81471
Polo	Polo 1.2 TSI 90 MK 5 6R Facelift (2014-) DSG	1.2	Petrol	CJZC		89	Without cable	Oval	3 pins	Crankshaft	04/14-	CHN3-V472	81471
Polo	Polo 1.4 BlueGT MK 5 6R (2009-2015) DSG	1.4	Petrol	CPTA		138	Without cable	Oval	3 pins	Crankshaft	10/12-03/15	CHN3-V472	81471
Polo	Polo 1.4 BlueGT MK 5 6R Facelift (2014-) DSG	1.4	Petrol	CZEA		148	Without cable	Oval	3 pins	Crankshaft	07/14-	CHN3-V472	81471
Polo	Polo 1.4 FSI MK 4 9N (2002-2005)	1.4	Petrol	AXU	Chassis To: 9N-2Y090 000	85	Without cable	D-Shape	3 pins	Crankshaft	10/02-07/05	CHN3-D056	81055
Polo	Polo 1.4 FSI MK 4 9N (2002-2005)	1.4	Petrol	AXU		85	Without cable	D-Shape	3 pins	Camshaft	10/02-07/05	CHN3-D174	81173
Polo	Polo 1.4 FSI MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	AXU	Chassis To: 9N-2Y090 000	85	Without cable	D-Shape	3 pins	Crankshaft	06/05-08/06	CHN3-D056	81055
Polo	Polo 1.4 MK 3 (1994-2000)	1.4	Petrol	APQ		60	Without cable	D-Shape	3 pins	Camshaft	07/95-01/00	CHN3-D174	81173
Polo	Polo 1.4 MK 3 Facelift (2000-2002)	1.4	Petrol	AFK, AHW, APE, AQQ, AUA, AUB		75, 100	With cable	D-Shape	3 pins	Crankshaft	01/00-02/02	CHC3-D231	81230
Polo	Polo 1.4 MK 3 Facelift (2000-2002)	1.4	Petrol	AFK, AHW, APE, AUA, AUB		75, 100	Without cable	Oval	3 pins	Camshaft	01/00-02/02	CHN3-V199	81198
Polo	Polo 1.4 MK 3 Facelift (2000-2002)	1.4	Petrol	AKK		60	Without cable	D-Shape	3 pins	Camshaft	01/00-02/02	CHN3-D174	81173
Polo	Polo 1.4 MK 3 Facelift (2000-2002)	1.4	Petrol	AKK, AUD		60	With cable	Oval	3 pins	Crankshaft	01/00-02/02	CHC3-V294	81293
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	AUA, BBY		75	Without cable	Oval	3 pins	Camshaft	02/02-07/05	CHN3-V199	81198
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	AUA, BBY, BKY	Chassis To: 9N3145000	75	With cable	D-Shape	3 pins	Crankshaft	02/02-07/05	CHC3-D231	81230
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	AUB, BBZ		100	With cable	D-Shape	3 pins	Crankshaft	03/02-07/05	CHC3-D231	81230
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	AUB, BBZ		100	Without cable	Oval	3 pins	Camshaft	03/02-07/05	CHN3-V199	81198
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	BBY	Chassis 9N3170001 onwards	75	With cable	Oval	3 pins	Crankshaft	02/02-07/05	CHC3-V302	81301
Polo	Polo 1.4 MK 4 9N (2002-2005)	1.4	Petrol	BKY	Manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	02/02-07/05	CHN3-D056	81055
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	AUA, BBY, BKY	Chassis To: 9N3145000	75	With cable	D-Shape	3 pins	Crankshaft	06/05-08/07	CHC3-D231	81230
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	AUA, BBY, BKY		75	Without cable	Oval	3 pins	Camshaft	06/05-08/07	CHN3-V199	81198
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BBY	Chassis 9N3170001 onwards	75	With cable	Oval	3 pins	Crankshaft	06/05-08/07	CHC3-V302	81301
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BBZ		100	With cable	D-Shape	3 pins	Crankshaft	06/05-08/06	CHC3-D231	81230
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BBZ		100	Without cable	Oval	3 pins	Camshaft	06/05-08/06	CHN3-V199	81198
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BKY	Manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	06/05-08/07	CHN3-D056	81055
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BUD	Chassis To: 9N-7B004 139	79	Without cable	D-Shape	3 pins	Crankshaft	08/06-08/10	CHN3-D056	81055
Polo	Polo 1.4 MK 4 Facelift 9N3 (2005-2010)	1.4	Petrol	BUD		79	Without cable	Oval	3 pins	Camshaft	08/06-08/10	CHN3-V199	81198
Polo	Polo 1.4 MK 5 6R (2009-2015)	1.4	Petrol	CGGB		84	Without cable	Oval	3 pins	Camshaft	10/09-03/15	CHN3-V199	81198

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Polo	Polo 1.4 MK 5 6R (2009-2015) DSG	1.4	Petrol	CGGB		84	Without cable	Oval	3 pins	Camshaft	10/09-03/15	CHN3-V199	81198
Polo	Polo 1.4 TDI MK 4 Facelift 9N3 (2005-2010)	1.4	Diesel	BMS, BNM, BWB		70, 80	With cable	D-Shape	3 pins	Camshaft	06/05-08/10	CHC3-D025	81024
Polo	Polo 1.4 TDI MK 4 Facelift 9N3 (2005-2010)	1.4	Diesel	BMS, BWB		70, 80	Without cable	D-Shape	3 pins	Crankshaft	06/05-08/10	CHN3-D056	81055
Polo	Polo 1.4 TDI MK 4 Facelift 9N3 (2005-2010)	1.4	Diesel	BNM, BNV		70, 80	With cable	Oval	3 pins	Crankshaft	06/05-08/10	CMC3-V237	81236
Polo	Polo 1.4 TDI PD MK 3 Facelift (2000-2002)	1.4	Diesel	AMF		75	With cable	D-Shape	3 pins	Camshaft	01/00-02/02	CHC3-D025	81024
Polo	Polo 1.4 TDI PD MK 4 9N (2002-2005)	1.4	Diesel	AMF, BAY		75	With cable	Oval	3 pins	Crankshaft	02/02-07/05	CMC3-V237	81236
Polo	Polo 1.4 TDI PD MK 4 9N (2002-2005)	1.4	Diesel	AMF, BAY		75	With cable	D-Shape	3 pins	Camshaft	02/02-07/05	CHC3-D025	81024
Polo	Polo 1.6 GTi MK 3 Facelift (2000-2002)	1.6	Petrol	ARC, AVY		125	With cable	Oval	3 pins	Crankshaft	01/00-02/02	CHC3-V294	81293
Polo	Polo 1.6 MK 3 (1994-2000)	1.6	Petrol	AEH, AKL		100	With cable	Oval	3 pins	Camshaft	04/96-01/00	CMC3-V307	81306
Polo	Polo 1.6 MK 3 Facelift (2000-2002)	1.6	Petrol	AEH, AKL, APF, AUR		100	With cable	Oval	3 pins	Camshaft	01/00-02/02	CMC3-V307	81306
Polo	Polo 1.6 MK 4 Facelift 9N3 (2005-2010)	1.6	Petrol	BTS	Chassis To: 9N-7B004 139, manual transmission	104	Without cable	D-Shape	3 pins	Crankshaft	08/06-08/10	CHN3-D056	81055
Polo	Polo 1.6 MK 4 Facelift 9N3 (2005-2010)	1.6	Petrol	BTS		104	Without cable	D-Shape	3 pins	Camshaft	08/06-08/10	CHN3-D174	81173
Polo	Polo 1.6 TDI 75 MK 5 6R (2009-2015)	1.6	Diesel	CAYA		74	With cable	Oval	3 pins	Camshaft	10/09-12/10	CHC3-V296	81295
Polo	Polo 1.6 TDI 90 MK 5 6R (2009-2015)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	10/09-03/15	CHC3-V296	81295
Polo	Polo 1.8 GTi MK 4 Facelift 9N3 (2005-2010)	1.8	Petrol	BJX		148	With cable	Oval	3 pins	Crankshaft	05/06-08/10	CMC3-V308	81307
Polo	Polo 1.8 GTi MK 4 Facelift 9N3 (2005-2010)	1.8	Petrol	BJX		148	With cable	Oval	3 pins	Camshaft	05/06-08/10	CMC3-V307	81306
Polo	Polo 1.9 SDi MK 4 9N (2002-2005)	1.9	Diesel	ASY		63	With cable	D-Shape	3 pins	Camshaft	02/02-07/05	CHC3-D025	81024
Polo	Polo 1.9 TDI MK 4 Facelift 9N3 (2005-2010)	1.9	Diesel	ASZ, BLT		130	With cable	Oval	3 pins	Crankshaft	06/05-08/06	CMC3-V164	81163
Polo	Polo 1.9 TDI MK 4 Facelift 9N3 (2005-2010)	1.9	Diesel	ASZ, BLT		130	With cable	D-Shape	3 pins	Camshaft	06/05-08/06	CHC3-D025	81024
Polo	Polo 1.9 TDI MK 4 Facelift 9N3 (2005-2010)	1.9	Diesel	ATD, AXR, BMT		100	Without cable	D-Shape	3 pins	Crankshaft	06/05-08/10	CHN3-D056	81055
Polo	Polo 1.9 TDI MK 4 Facelift 9N3 (2005-2010)	1.9	Diesel	BMT		100	With cable	D-Shape	3 pins	Camshaft	06/05-08/10	CHC3-D025	81024
Polo	Polo 1.9 TDI PD MK 4 9N (2002-2005)	1.9	Diesel	ASZ, BLT		130	With cable	Oval	3 pins	Crankshaft	07/04-07/05	CMC3-V164	81163
Polo	Polo 1.9 TDI PD MK 4 9N (2002-2005)	1.9	Diesel	ASZ, BLT		130	With cable	D-Shape	3 pins	Camshaft	07/04-07/05	CHC3-D025	81024
Polo	Polo 1.9 TDI PD MK 4 9N (2002-2005)	1.9	Diesel	ATD, AXR		100	Without cable	D-Shape	3 pins	Crankshaft	02/02-07/05	CHN3-D056	81055
Polo	Polo Dune 1.2 (2004-2010)	1.2	Petrol	AZQ		65	Without cable	Oval	3 pins	Crankshaft	05/04-12/05	CHN3-V297	81296
Polo	Polo Dune 1.2 (2004-2010)	1.2	Petrol	AZQ		65	Without cable	D-Shape	3 pins	Camshaft	05/04-12/05	CHN3-D174	81173
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	AUA, BBY		75	Without cable	Oval	3 pins	Camshaft	04/06-08/06	CHN3-V199	81198
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	BBY	Chassis 9N3170001 onwards	75	With cable	Oval	3 pins	Crankshaft	04/06-08/06	CHC3-V302	81301
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	BBY	Chassis To: 9N3145000, manual transmission	75	With cable	D-Shape	3 pins	Crankshaft	04/06-08/06	CHC3-D231	81230
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	BKY	Manual transmission	75	Without cable	D-Shape	3 pins	Crankshaft	04/06-08/06	CHN3-D056	81055
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	BUD	Chassis To: 9N-7B004 139	79	Without cable	D-Shape	3 pins	Crankshaft	08/06-08/10	CHN3-D056	81055
Polo	Polo Dune 1.4 (2004-2010)	1.4	Petrol	BUD		79	Without cable	Oval	3 pins	Camshaft	08/06-08/10	CHN3-V199	81198
Polo	Polo Dune 1.4 TDi (2004-2010)	1.4	Diesel	AMF		74	With cable	Oval	3 pins	Crankshaft	04/04-04/06	CMC3-V237	81236
Polo	Polo Dune 1.4 TDi (2004-2010)	1.4	Diesel	AMF		74	With cable	D-Shape	3 pins	Camshaft	04/04-04/06	CHC3-D025	81024
Polo	Polo Dune 1.4 TDi (2004-2010)	1.4	Diesel	BNM		70	With cable	Oval	3 pins	Crankshaft	04/06-08/10	CMC3-V237	81236
Polo	Polo Dune 1.4 TDi (2004-2010)	1.4	Diesel	BNM, BWB		70	With cable	D-Shape	3 pins	Camshaft	04/06-08/10	CHC3-D025	81024
Polo	Polo Dune 1.4 TDi (2004-2010)	1.4	Diesel	BWB		70	Without cable	D-Shape	3 pins	Crankshaft	04/06-08/10	CHN3-D056	81055
Scirocco	Scirocco 1.4 TSI 122 (2008-2015)	1.4	Petrol	CAXA		120	Without cable	D-Shape	3 pins	Camshaft	12/09-03/15	CHN3-D174	81173
Scirocco	Scirocco 1.4 TSI 160 (2008-2015)	1.4	Petrol	CAVD, CTHD		158	Without cable	D-Shape	3 pins	Camshaft	10/08-03/15	CHN3-D174	81173
Scirocco	Scirocco 2.0 R (2008-2015)	2.0	Petrol	CDLA		261	With cable	Oval	3 pins	Crankshaft	10/09-03/15	CMC3-V308	81307
Scirocco	Scirocco 2.0 R (2014-2018)	2.0	Petrol	CDLK		276	With cable	Oval	3 pins	Crankshaft	07/14-04/18	CMC3-V308	81307
Scirocco	Scirocco 2.0 R (2014-2018) DSG	2.0	Petrol	CDLK		276	With cable	Oval	3 pins	Crankshaft	07/14-04/18	CMC3-V308	81307
Scirocco	Scirocco 2.0 TDI 140 (2008-2015)	2.0	Diesel	CBDB		138	With cable	Oval	3 pins	Camshaft	10/08-03/15	CHC3-V296	81295
Scirocco	Scirocco 2.0 TDI 140 (2008-2015)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	10/10-03/15	CHC3-V296	81295
Scirocco	Scirocco 2.0 TDI 170 (2008-2015)	2.0	Diesel	CBBB, CFGB		168	With cable	Oval	3 pins	Camshaft	05/09-12/13	CHC3-V296	81295
Scirocco	Scirocco 2.0 TDI 177 (2008-2015)	2.0	Diesel	CFGC		174	With cable	Oval	3 pins	Camshaft	01/12-03/15	CHC3-V296	81295
Scirocco	Scirocco 2.0 TSI 200 (2008-2015)	2.0	Petrol	CAWB		198	Without cable	D-Shape	2 pins	Crankshaft	09/08-06/10	CMN2-D314	81313
Scirocco	Scirocco 2.0 TSI 200 (2008-2015)	2.0	Petrol	CAWB		198	Without cable	Oval	3 pins	Camshaft	09/08-06/10	CHN3-V288	81287
Scirocco	Scirocco 2.0 TSI 210 (2008-2015)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	12/09-03/15	CMN2-D314	81313
Scirocco	Scirocco 2.0 TSI 210 (2008-2015)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	12/09-03/15	CHN3-V288	81287
Sharan	Sharan 1.8 MK 1 Phase 1 (1995-2000)	1.8	Petrol	AJH		150	Without cable	Angled	3 pins	Camshaft	11/97-05/00	CHN3-A121	81120
Sharan	Sharan 1.8 MK 1 Phase 2 (2000-2011)	1.8	Petrol	AWC		150	With cable	Oval	3 pins	Crankshaft	05/00-03/08	CMC3-V310	81309
Sharan	Sharan 1.8 MK 1 Phase 2 (2000-2011)	1.8	Petrol	AWC		150	Without cable	Angled	3 pins	Camshaft	05/00-03/08	CHN3-A121	81120
Sharan	Sharan 1.9 TDi PD 4Motion MK 1 Phase 2 (2000-2011)	1.9	Diesel	AUY		115	With cable	Oval	3 pins	Crankshaft	05/00-03/06	CMC3-V162	81161
Sharan	Sharan 1.9 TDi PD 4Motion MK 1 Phase 2 (2000-2011)	1.9	Diesel	AUY		115	With cable	D-Shape	3 pins	Camshaft	05/00-03/06	CHC3-D025	81024

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Sharan	Sharan 1.9 TDi PD MK 1 Phase 2 (2000-2011)	1.9	Diesel	ANU		90	With cable	Oval	3 pins	Crankshaft	05/00-01/03	CMC3-V162	81161
Sharan	Sharan 1.9 TDi PD MK 1 Phase 2 (2000-2011)	1.9	Diesel	ANU		90	With cable	D-Shape	3 pins	Camshaft	05/00-01/03	CHC3-D025	81024
Sharan	Sharan 1.9 TDi PD MK 1 Phase 2 (2000-2011)	1.9	Diesel	ASZ		130	With cable	D-Shape	3 pins	Camshaft	11/02-03/06	CHC3-D025	81024
Sharan	Sharan 1.9 TDi PD MK 1 Phase 2 (2000-2011)	1.9	Diesel	AUY, BVK		115	With cable	Oval	3 pins	Crankshaft	05/00-03/11	CMC3-V162	81161
Sharan	Sharan 1.9 TDi PD MK 1 Phase 2 (2000-2011)	1.9	Diesel	AUY, BVK		115	With cable	D-Shape	3 pins	Camshaft	05/00-03/11	CHC3-D025	81024
Sharan	Sharan 2.0 MK 1 Phase 2 (2000-2011)	2.0	Petrol	ATM		115	With cable	Oval	3 pins	Crankshaft	05/00-03/11	CMC3-V310	81309
Sharan	Sharan 2.0 MK 1 Phase 2 (2000-2011)	2.0	Petrol	ATM		115	With cable	Oval	3 pins	Camshaft	05/00-03/11	CMC3-V307	81306
Sharan	Sharan 2.0 TDI 115 MK 2 (2010-)	2.0	Diesel	CFFE		113	With cable	Oval	3 pins	Camshaft	06/11-04/16	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 115 MK 2 (2010-)	2.0	Diesel	CUVA		113	With cable	Oval	3 pins	Camshaft	06/15-	CHC3-V296	81295
Sharan	Sharan 2.0 TDi 140 DPF MK 1 Phase 2 (2000-2011)	2.0	Diesel	BRT		138	Without cable	D-Shape	3 pins	Crankshaft	03/06-03/11	CHN3-D056	81055
Sharan	Sharan 2.0 TDi 140 DPF MK 1 Phase 2 (2000-2011)	2.0	Diesel	BRT		138	With cable	D-Shape	3 pins	Camshaft	03/06-03/11	CHC3-D025	81024
Sharan	Sharan 2.0 TDi 140 MK 1 Phase 2 (2000-2011)	2.0	Diesel	BRT		138	Without cable	D-Shape	3 pins	Crankshaft	03/06-03/11	CHN3-D056	81055
Sharan	Sharan 2.0 TDi 140 MK 1 Phase 2 (2000-2011)	2.0	Diesel	BRT		138	With cable	D-Shape	3 pins	Camshaft	03/06-03/11	CHC3-D025	81024
Sharan	Sharan 2.0 TDI 140 MK 2 (2010-)	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	09/10-04/16	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 140 MK 2 (2010-) DSG	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	09/10-04/16	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 170 MK 2 (2010-)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	09/10-05/13	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 170 MK 2 (2010-) DSG	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	09/10-05/13	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 177 MK 2 (2010-)	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	10/12-04/16	CHC3-V296	81295
Sharan	Sharan 2.0 TDI 177 MK 2 (2010-) DSG	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	10/12-04/16	CHC3-V296	81295
Sharan	Sharan 2.0 TSI 200 MK 2 (2010-) DSG	2.0	Petrol	CCZA		198	Without cable	Oval	3 pins	Camshaft	09/10-04/16	CHN3-V288	81287
Sharan	Sharan 2.8 4Motion MK 1 Phase 2 (2000-2011)	2.8	Petrol	AYL		204	Without cable	D-Shape	3 pins	Camshaft	05/00-03/06	CHN3-D123	81122
Sharan	Sharan 2.8 MK 1 Phase 1 (1995-2000)	2.8	Petrol	AAA, AMY		174	Without cable	D-Shape	3 pins	Camshaft	08/95-05/00	CHN3-D123	81122
Sharan	Sharan 2.8 MK 1 Phase 2 (2000-2011)	2.8	Petrol	AYL		204	Without cable	D-Shape	3 pins	Camshaft	05/00-03/06	CHN3-D123	81122
Tiguan	Tiguan 1.4 TSI 150 (2008-2011)	1.4	Petrol	BWK, CAVA		148	Without cable	D-Shape	3 pins	Camshaft	02/08-12/11	CHN3-D174	81173
Tiguan	Tiguan 2.0 TDI 110 (2011-2017)	2.0	Diesel	CFFD		108	With cable	Oval	3 pins	Camshaft	07/11-04/17	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 110 (2011-2017)	2.0	Diesel	CUVE		108	With cable	Oval	3 pins	Camshaft	04/15-04/17	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 140 (2008-2011)	2.0	Diesel	CBAB, CFFB		138	With cable	Oval	3 pins	Camshaft	02/08-12/11	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 140 (2011-2017)	2.0	Diesel	CBAB, CFFB		138	With cable	Oval	3 pins	Camshaft	07/11-06/16	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 140 (2011-2017) DSG	2.0	Diesel	CFFB		138	With cable	Oval	3 pins	Camshaft	07/11-06/16	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 170 (2008-2011)	2.0	Diesel	CBBB		168	With cable	Oval	3 pins	Camshaft	05/08-12/11	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 170 (2008-2011)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	05/10-12/11	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 170 (2011-2017)	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	07/11-07/13	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 170 (2011-2017) DSG	2.0	Diesel	CFGB		168	With cable	Oval	3 pins	Camshaft	07/11-07/13	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 177 (2011-2017)	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	12/12-06/16	CHC3-V296	81295
Tiguan	Tiguan 2.0 TDI 177 (2011-2017) DSG	2.0	Diesel	CFGC		175	With cable	Oval	3 pins	Camshaft	12/12-06/16	CHC3-V296	81295
Tiguan	Tiguan 2.0 TSI 170 (2008-2011)	2.0	Petrol	CAWA		168	Without cable	D-Shape	2 pins	Crankshaft	07/08-12/11	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 170 (2008-2011)	2.0	Petrol	CAWA		168	Without cable	Oval	3 pins	Camshaft	07/08-12/11	CHN3-V288	81287
Tiguan	Tiguan 2.0 TSI 180 (2011-2017)	2.0	Petrol	CCZD		178	Without cable	D-Shape	2 pins	Crankshaft	07/11-04/16	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 180 (2011-2017)	2.0	Petrol	CCZD		178	Without cable	Oval	3 pins	Camshaft	07/11-04/16	CHN3-V288	81287
Tiguan	Tiguan 2.0 TSI 180 (2011-2017) DSG	2.0	Petrol	CCZD		178	Without cable	D-Shape	2 pins	Crankshaft	07/11-04/16	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 180 (2011-2017) DSG	2.0	Petrol	CCZD		178	Without cable	Oval	3 pins	Camshaft	07/11-04/16	CHN3-V288	81287
Tiguan	Tiguan 2.0 TSI 200 (2008-2011)	2.0	Petrol	CAWB, CCZA		198	Without cable	D-Shape	2 pins	Crankshaft	07/08-12/11	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 200 (2008-2011)	2.0	Petrol	CAWB, CCZA		198	Without cable	Oval	3 pins	Camshaft	07/08-12/11	CHN3-V288	81287
Tiguan	Tiguan 2.0 TSI 210 (2011-2017)	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	07/11-04/16	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 210 (2011-2017)	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	07/11-04/16	CHN3-V288	81287
Tiguan	Tiguan 2.0 TSI 210 (2011-2017) DSG	2.0	Petrol	CCZB		207	Without cable	D-Shape	2 pins	Crankshaft	07/11-04/16	CMN2-D314	81313
Tiguan	Tiguan 2.0 TSI 210 (2011-2017) DSG	2.0	Petrol	CCZB		207	Without cable	Oval	3 pins	Camshaft	07/11-04/16	CHN3-V288	81287
Touareg	Touareg 3.0 MK1 (2003-2011)	3.0	Diesel	BKS		222	With cable	D-Shape	3 pins	Crankshaft	10/04-07/08	CMC3-D456	81455
Touareg	Touareg 3.0 MK1 (2003-2011)	3.0	Diesel	BKS		222	Without cable	D-Shape	3 pins	Camshaft	10/04-07/08	CHN3-D313	81312
Touareg	Touareg 3.0 TDI 204 MK2 (2010-2015)	3.0	Diesel	CASD		201	Without cable	Oval	3 pins	Camshaft	12/10-04/12	CHN3-V288	81287
Touareg	Touareg 3.0 TDI 204 MK2 (2010-2015)	3.0	Diesel	CJMA		201	Without cable	Oval	3 pins	Camshaft	12/10-07/15	CHN3-V288	81287
Touareg	Touareg 3.0 TDI 225 MK1 (2003-2011)	3.0	Diesel	BKS		222	With cable	D-Shape	3 pins	Crankshaft	05/09-03/11	CMC3-D456	81455
Touareg	Touareg 3.0 TDI 240 MK1 (2003-2011)	3.0	Diesel	CASA, CASC		238	With cable	D-Shape	3 pins	Crankshaft	05/08-03/11	CMC3-D456	81455
Touareg	Touareg 3.0 TDI 240 MK1 (2003-2011)	3.0	Diesel	CASA, CASC		238	Without cable	Oval	3 pins	Camshaft	05/08-03/11	CHN3-V288	81287
Touareg	Touareg 3.0 TDI 240 MK2 (2010-2015)	3.0	Diesel	CASA		237	With cable	D-Shape	3 pins	Crankshaft	07/10-12/11	CMC3-D456	81455
Touareg	Touareg 3.0 TDI 240 MK2 (2010-2015)	3.0	Diesel	CASA		237	Without cable	Oval	3 pins	Camshaft	07/10-12/11	CHN3-V288	81287
Touareg	Touareg 3.0 TDI 245 MK2 (2010-2015)	3.0	Diesel	CRCA		242	Without cable	Oval	3 pins	Camshaft	05/11-07/15	CHN3-V288	81287
Touareg	Touareg 3.0 TDI SCR 204 BMT MK2 (2014-)	3.0	Diesel	CVWA		201	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V288	81287

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Touareg	Touareg 3.0 TDI SCR 262 BMT MK2 (2014-)	3.0	Diesel	CVVA		259	Without cable	Oval	3 pins	Camshaft	07/14-	CHN3-V288	81287
Touareg	Touareg 3.2 MK1 (2003-2011)	3.2	Petrol	AZZ, BAA, BKJ		217	Without cable	D-Shape	3 pins	Camshaft	05/03-04/05	CHN3-D123	81122
Touareg	Touareg 3.2 MK1 (2003-2011)	3.2	Petrol	BMV		237	Without cable	D-Shape	3 pins	Camshaft	05/04-08/06	CHN3-D123	81122
Touareg	Touareg 3.3 Hybrid MK2 (2010-2015)	3.0	Petrol	CGEA		375	Without cable	Oval	3 pins	Camshaft	07/10-07/15	CHN3-V288	81287
Touareg	Touareg 3.6 MK1 (2003-2011)	3.6	Petrol	BHK, BHL		276	Without cable	D-Shape	3 pins	Camshaft	03/07-03/11	CHN3-D174	81173
Touareg	Touareg 4.2 MK1 (2003-2011)	4.2	Petrol	AXQ		305	Without cable	Angled	3 pins	Camshaft	05/03-08/06	CHN3-A121	81120
Touareg	Touareg 4.2 TDI 340 MK2 (2010-2015)	4.1	Diesel	CKDA		335	Without cable	Oval	3 pins	Camshaft	07/10-07/15	CHN3-V288	81287
Touran	Touran 1.4 TSi 140 (2003-2011)	1.4	Petrol	BMV		138	With cable	Oval	3 pins	Crankshaft	10/06-03/11	CHC3-V300	81299
Touran	Touran 1.4 TSi 140 (2003-2011)	1.4	Petrol	BMV, CAVC		138	Without cable	D-Shape	3 pins	Camshaft	10/06-03/11	CHN3-D174	81173
Touran	Touran 1.4 TSi 140 (2010-)	1.4	Petrol	CAVC		138	Without cable	D-Shape	3 pins	Camshaft	09/10-06/16	CHN3-D174	81173
Touran	Touran 1.6 (2003-2011)	1.6	Petrol	BGU, BSE, BSF		102	With cable	Oval	3 pins	Crankshaft	06/03-03/11	CMC3-V308	81307
Touran	Touran 1.6 (2003-2011)	1.6	Petrol	BGU, BSE, BSF		102	Without cable	D-Shape	3 pins	Camshaft	06/03-03/11	CHN3-D311	81310
Touran	Touran 1.6 FSi (2003-2011)	1.6	Petrol	BAG		115	Without cable	D-Shape	3 pins	Camshaft	06/03-07/07	CHN3-D174	81173
Touran	Touran 1.6 FSi (2003-2011)	1.6	Petrol	BAG, BLF, BLP	Chassis To: 1T4006000, 1T4006000, Automatic transmission	115	With cable	Oval	3 pins	Crankshaft	06/03-07/07	CHC3-V300	81299
Touran	Touran 1.6 FSi (2003-2011)	1.6	Petrol	BAG, BLF, BLP	Chassis 1T4006001, 1T6190001 onwards, Manual transmission	115	Without cable	D-Shape	3 pins	Crankshaft	06/03-07/07	CHN3-D056	81055
Touran	Touran 1.6 TDI 105 (2010-)	1.6	Diesel	CAYC		104	With cable	Oval	3 pins	Camshaft	09/10-06/16	CHC3-V296	81295
Touran	Touran 1.6 TDI 90 (2010-)	1.6	Diesel	CAYB		89	With cable	Oval	3 pins	Camshaft	09/10-03/14	CHC3-V296	81295
Touran	Touran 1.9 TDi 100 (2003-2011)	1.9	Diesel	AVQ		100	Without cable	D-Shape	3 pins	Crankshaft	06/03-12/04	CHN3-D056	81055
Touran	Touran 1.9 TDi 100 (2003-2011)	1.9	Diesel	AVQ		100	With cable	D-Shape	3 pins	Camshaft	06/03-12/04	CHC3-D025	81024
Touran	Touran 1.9 TDi 105 (2003-2011)	1.9	Diesel	BKC		105	Without cable	D-Shape	3 pins	Crankshaft	06/03-03/11	CHN3-D056	81055
Touran	Touran 1.9 TDi 105 (2003-2011)	1.9	Diesel	BKC, BLS, BXE		105	With cable	D-Shape	3 pins	Camshaft	06/03-03/11	CHC3-D025	81024
Touran	Touran 1.9 TDi 90 (2003-2011)	1.9	Diesel	BRU		90	Without cable	D-Shape	3 pins	Crankshaft	11/04-03/11	CHN3-D056	81055
Touran	Touran 1.9 TDi 90 (2003-2011)	1.9	Diesel	BRU, BXF, BXJ		90	With cable	D-Shape	3 pins	Camshaft	11/04-03/11	CHC3-D025	81024
Touran	Touran 2.0 FSi (2003-2011)	2.0	Petrol	AXW, BLR, BLX		150	With cable	Oval	3 pins	Crankshaft	06/03-07/07	CMC3-V310	81309
Touran	Touran 2.0 FSi (2003-2011)	2.0	Petrol	AXW, BLR, BLX, BLY		150	Without cable	D-Shape	3 pins	Camshaft	06/03-07/07	CHN3-D312	81311
Touran	Touran 2.0 FSi (2003-2011)	2.0	Petrol	BLY		150	Without cable	D-Shape	3 pins	Crankshaft	06/03-07/07	CHN3-D056	81055
Touran	Touran 2.0 TDi 140 (2003-2011)	2.0	Diesel	BKD, BKD		138, 140	Without cable	D-Shape	3 pins	Crankshaft	06/03-03/11	CHN3-D056	81055
Touran	Touran 2.0 TDi 140 (2003-2011)	2.0	Diesel	BKD, BKD		138, 140	With cable	Oval	3 pins	Camshaft	06/03-03/11	CHC3-V058	81057
Touran	Touran 2.0 TDi 140 (2003-2011) DSG	2.0	Diesel	BKD		140	Without cable	D-Shape	3 pins	Crankshaft	06/03-03/11	CHN3-D056	81055
Touran	Touran 2.0 TDi 140 (2003-2011) DSG	2.0	Diesel	BKD		140	With cable	Oval	3 pins	Camshaft	06/03-03/11	CHC3-V058	81057
Touran	Touran 2.0 TDI 140 (2010-)	2.0	Diesel	CFHC		138	With cable	Oval	3 pins	Camshaft	09/10-06/16	CHC3-V296	81295
Touran	Touran 2.0 TDi 140 DPF (2003-2011)	2.0	Diesel	BMM		138	With cable	D-Shape	3 pins	Camshaft	08/06-03/11	CHC3-D025	81024
Touran	Touran 2.0 TDi 170 (2003-2011)	2.0	Diesel	BMN		168	With cable	Oval	3 pins	Camshaft	10/06-03/11	CHC3-V058	81057
Touran	Touran 2.0 TDI 177 (2010-)	2.0	Diesel	CFJB		174	With cable	Oval	3 pins	Camshaft	12/12-06/16	CHC3-V296	81295
Transporter	Transporter 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	AXB, AXC		84, 103	With cable	Oval	3 pins	Crankshaft	09/03-06/10	CMC3-V162	81161
Transporter	Transporter 1.9 TDi PD T5 (2003-2010)	1.9	Diesel	AXB, AXC		84, 103	With cable	D-Shape	3 pins	Camshaft	09/03-06/10	CHC3-D025	81024
Transporter	Transporter 2.0 BiTDI 180 4Motion T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 BiTDI 180 T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle BiTDI 180 4Motion T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	06/12-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle BiTDI 180 T5 (2009-2016)	2.0	Diesel	CFCA		178	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle TDI 102 T5 (2009-2016)	2.0	Diesel	CAAB		101	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle TDI 140 4Motion T5 (2009-2016)	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	06/12-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle TDI 140 T5 (2009-2016)	2.0	Diesel	CAAC, CCHA		138	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle TDI 84 T5 (2009-2016)	2.0	Diesel	CAAA		84	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 Shuttle TDI Bluemotion T5 (2009-2016)	2.0	Diesel	CAAD		113	With cable	Oval	3 pins	Camshaft	01/12-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 102 T5 (2009-2016)	2.0	Diesel	CAAB		101	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 140 4Motion T5 (2009-2016)	2.0	Diesel	CAAC		138	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 140 T5 (2009-2016)	2.0	Diesel	CAAC, CCHA		138	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 140 T6 (2015-)	2.0	Diesel			138	With cable	Oval	3 pins	Camshaft	07/15-	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 180 4Motion T6 (2015-)	2.0	Diesel			177	With cable	Oval	3 pins	Camshaft	07/15-	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 180 T6 (2015-)	2.0	Diesel	CFCA		177	With cable	Oval	3 pins	Camshaft	07/15-	CHC3-V296	81295
Transporter	Transporter 2.0 TDI 84 T5 (2009-2016)	2.0	Diesel	CAAA		84	With cable	Oval	3 pins	Camshaft	12/09-08/16	CHC3-V296	81295
Transporter	Transporter 2.0 TDI Bluemotion T5 (2009-2016)	2.0	Diesel	CAAD		113	With cable	Oval	3 pins	Camshaft	01/12-08/16	CHC3-V296	81295

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLKSWAGEN (CONTINUED)													
Transporter	Transporter 2.0 TSI 150 T6 (2015-)	2.0	Petrol			148	Without cable	Oval	3 pins	Camshaft	06/17-	CHN3-V288	81287
Transporter	Transporter 2.0 TSI 204 T6 (2015-)	2.0	Petrol			201	Without cable	Oval	3 pins	Camshaft	06/17-	CHN3-V288	81287
VOLVO													
700 Series	740 2.3 Turbo	2.3	Petrol	B230ET		182	With cable	Angled	3 pins	Crankshaft	08/86-08/89	CMC3-A030	81029
700 Series	760 2.3 Turbo	2.3	Petrol	B230ET		180	With cable	Angled	3 pins	Crankshaft	05/83-12/90	CMC3-A030	81029
C30	C30 1.6 (2006-2014)	1.6	Petrol	B4164, B4164S3		99	Without cable	Oval	2 pins	Crankshaft	11/06-12/10	CMN2-V011	81010
C30	C30 1.6 (2006-2014)	1.6	Diesel	D4164T	Chassis 80347 onwards	108	Without cable	Oval	3 pins	Crankshaft	11/06-12/10	CHN3-V021	81020
C30	C30 1.6 (2006-2014)	1.6	Diesel	D4164T	Chassis To: 80346	108	Without cable	Oval	3 pins	Crankshaft	11/06-12/10	CHN3-V019	81018
C30	C30 1.6 (2006-2014)	1.6	Diesel	D4164T		108	Without cable	Angled	3 pins	Camshaft	11/06-12/10	CHN3-A015	81014
C30	C30 1.6 D2 (2006-2014)	1.6	Diesel	D4162T	Chassis To: 235667	113	Without cable	Oval	3 pins	Crankshaft	05/10-03/14	CHN3-V021	81020
C30	C30 1.6 DRIVe (2006-2014)	1.6	Diesel	D4162T		113	Without cable	Oval	3 pins	Crankshaft	09/08-12/13	CHN3-V021	81020
C30	C30 1.6 DRIVe (2006-2014)	1.6	Diesel	D4164T	Chassis To: 80346	107	Without cable	Oval	3 pins	Crankshaft	09/08-12/10	CHN3-V019	81018
C30	C30 1.6 DRIVe (2006-2014)	1.6	Diesel	D4164T		107	Without cable	Angled	3 pins	Camshaft	09/08-12/10	CHN3-A015	81014
C30	C30 1.8 (2006-2014)	1.8	Petrol	B4184, B4184S11		123	Without cable	Angled	2 pins	Crankshaft	11/06-12/10	CMN2-A082	81081
C30	C30 1.8 (2006-2014)	1.8	Petrol	B4184, B4184S11		123	Without cable	Oval	2 pins	Camshaft	11/06-12/10	CMN2-V081	81080
C30	C30 1.8 FlexiFuel (2006-2014)	1.8	Petrol	B4184S8		123	Without cable	Angled	2 pins	Crankshaft	07/07-12/10	CMN2-A082	81081
C30	C30 1.8 FlexiFuel (2006-2014)	1.8	Petrol	B4184S8		123	Without cable	Oval	2 pins	Camshaft	07/07-12/10	CMN2-V081	81080
C30	C30 2.0 (2006-2014)	2.0	Petrol	B4204, B4204S3		143	Without cable	Angled	2 pins	Crankshaft	11/06-03/14	CMN2-A082	81081
C30	C30 2.0 (2006-2014)	2.0	Petrol	B4204, B4204S3		143	Without cable	Oval	2 pins	Camshaft	11/06-03/14	CMN2-V081	81080
C30	C30 2.0 (2006-2014)	2.0	Diesel	D4204, D4204T		134	Without cable	Angled	3 pins	Crankshaft	11/06-12/10	CHN3-A145	81144
C30	C30 2.0 (2006-2014)	2.0	Diesel	D4204, D4204T		134	Without cable	Angled	3 pins	Camshaft	11/06-12/10	CHN3-A015	81014
C30	C30 2.0 D3 (2006-2014)	2.0	Diesel	D5204T5		148	Without cable	Oval	2 pins	Crankshaft	05/10-12/13	CMN2-V362	81361
C30	C30 2.0 D3 (2006-2014)	2.0	Diesel	D5204T5		148	Without cable	Oval	3 pins	Camshaft	05/10-12/13	CHN3-V375	81374
C30	C30 2.0 D4 (2006-2014)	2.0	Diesel	D5204T		175	Without cable	Oval	2 pins	Crankshaft	05/10-03/12	CMN2-V362	81361
C30	C30 2.0 D4 (2006-2014)	2.0	Diesel	D5204T		175	Without cable	Oval	3 pins	Camshaft	05/10-03/12	CHN3-V375	81374
C30	C30 2.4 (2006-2014)	2.4	Petrol	B5244S4		168	Without cable	Oval	2 pins	Crankshaft	11/06-08/08	CMN2-V362	81361
C30	C30 2.4 (2006-2014)	2.4	Petrol	B5244S4		168	Without cable	Angled	3 pins	Camshaft	11/06-08/08	CHN3-A202	81201
C30	C30 2.4 D5 (2006-2014)	2.4	Diesel	D5244, D5244T13, D5244T8		178	Without cable	Oval	2 pins	Crankshaft	11/06-12/10	CMN2-V362	81361
C30	C30 2.4 D5 (2006-2014)	2.4	Diesel	D5244, D5244T13, D5244T8		178	Without cable	Oval	3 pins	Camshaft	11/06-12/10	CHN3-V375	81374
C30	C30 2.5 T5 (2006-2014)	2.5	Petrol	B5254T3		217	Without cable	Oval	2 pins	Crankshaft	11/06-03/08	CMN2-V362	81361
C30	C30 2.5 T5 (2006-2014)	2.5	Petrol	B5254T3		217	Without cable	Angled	3 pins	Camshaft	11/06-03/08	CHN3-A202	81201
C30	C30 2.5 T5 (2006-2014)	2.5	Petrol	B5254T7		227	Without cable	Oval	2 pins	Crankshaft	12/07-12/13	CMN2-V362	81361
C30	C30 2.5 T5 (2006-2014)	2.5	Petrol	B5254T7		227	Without cable	Angled	3 pins	Camshaft	12/07-12/13	CHN3-A202	81201
C70	C70 2.0 (2006-2014)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Crankshaft	08/07-12/10	CHN3-A145	81144
C70	C70 2.0 (2006-2014)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Camshaft	08/07-12/10	CHN3-A015	81014
C70	C70 2.0 D3 (2006-2014)	2.0	Diesel	D5204T5		148	Without cable	Oval	2 pins	Crankshaft	05/10-03/14	CMN2-V362	81361
C70	C70 2.0 D3 (2006-2014)	2.0	Diesel	D5204T5		148	Without cable	Oval	3 pins	Camshaft	05/10-03/14	CHN3-V375	81374
C70	C70 2.0 D4 (2006-2014)	2.0	Diesel	D5204T		175	Without cable	Oval	2 pins	Crankshaft	05/10-03/14	CMN2-V362	81361
C70	C70 2.0 D4 (2006-2014)	2.0	Diesel	D5204T		175	Without cable	Oval	3 pins	Camshaft	05/10-03/14	CHN3-V375	81374
C70	C70 2.0 T (1997-2002)	2.0	Petrol	B5204T4		163	Without cable	Oval	2 pins	Crankshaft	12/99-12/02	CMN2-V362	81361
C70	C70 2.0 T (1997-2002)	2.0	Petrol	B5204T4		163	Without cable	Angled	3 pins	Camshaft	12/99-12/02	CHN3-A381	81380
C70	C70 2.0 T (1997-2006)	2.0	Petrol	B5204T4		163	Without cable	Oval	2 pins	Crankshaft	12/99-03/06	CMN2-V362	81361
C70	C70 2.0 T (1997-2006)	2.0	Petrol	B5204T4		163	Without cable	Angled	3 pins	Camshaft	12/99-03/06	CHN3-A381	81380
C70	C70 2.3 T5 (1997-2006)	2.3	Petrol	B5234T9		245	Without cable	Oval	2 pins	Crankshaft	11/02-03/06	CMN2-V362	81361
C70	C70 2.3 T5 (1997-2006)	2.3	Petrol	B5234T9		245	Without cable	Angled	3 pins	Camshaft	11/02-03/06	CHN3-A381	81380
C70	C70 2.4 (1997-2002)	2.4	Petrol	B5244S, B5254S		170	Without cable	Angled	3 pins	Camshaft	04/99-12/99	CHN3-A381	81380
C70	C70 2.4 (2006-2014)	2.4	Petrol	B5244S4		168	Without cable	Oval	2 pins	Crankshaft	02/06-12/10	CMN2-V362	81361
C70	C70 2.4 (2006-2014)	2.4	Petrol	B5244S4		168	Without cable	Angled	3 pins	Camshaft	02/06-12/10	CHN3-A202	81201
C70	C70 2.4 D5 (2006-2014)	2.4	Diesel	D5244T13, D5244T8		178	Without cable	Oval	3 pins	Camshaft	07/06-12/10	CHN3-V375	81374
C70	C70 2.4 D5 (2006-2014)	2.4	Diesel	D5244T8, D5244T13		178	Without cable	Oval	2 pins	Crankshaft	07/06-12/10	CMN2-V362	81361
C70	C70 2.4 T (1997-2006)	2.4	Petrol	B5244T7		200	Without cable	Oval	2 pins	Crankshaft	11/02-03/06	CMN2-V362	81361
C70	C70 2.4 T (1997-2006)	2.4	Petrol	B5244T7		200	Without cable	Angled	3 pins	Camshaft	11/02-03/06	CHN3-A381	81380
C70	C70 2.5 (1997-2002)	2.4	Petrol	B5254S		165	Without cable	Angled	3 pins	Camshaft	02/99-04/99	CHN3-A381	81380
C70	C70 2.5 T5 (2006-2014)	2.5	Petrol	B5254T3		220	Without cable	Oval	2 pins	Crankshaft	02/06-12/07	CMN2-V362	81361

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLVO (CONTINUED)													
C70	C70 2.5 T5 (2006-2014)	2.5	Petrol	B5254T7		227	Without cable	Oval	2 pins	Crankshaft	08/07-03/13	CMN2-V362	81361
S40	S40 1.6 (2004-2013)	1.6	Petrol	B4164S3		99	Without cable	Oval	2 pins	Crankshaft	11/04-03/12	CMN2-V011	81010
S40	S40 1.6 (2004-2013)	1.6	Diesel	D4164T	Chassis 405566 onwards	108	Without cable	Oval	3 pins	Crankshaft	11/04-12/10	CHN3-V021	81020
S40	S40 1.6 (2004-2013)	1.6	Diesel	D4164T	Chassis To: 405565	108	Without cable	Oval	3 pins	Crankshaft	11/04-12/10	CHN3-V019	81018
S40	S40 1.6 (2004-2013)	1.6	Diesel	D4164T		108	Without cable	Angled	3 pins	Camshaft	11/04-12/10	CHN3-A015	81014
S40	S40 1.6 D2 (2004-2013)	1.6	Diesel	D4162T		113	Without cable	Oval	3 pins	Crankshaft	05/10-05/13	CHN3-V021	81020
S40	S40 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T	Chassis 405566 onwards	107	Without cable	Oval	3 pins	Crankshaft	09/08-12/10	CHN3-V021	81020
S40	S40 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T	Chassis To: 405565	107	Without cable	Oval	3 pins	Crankshaft	09/08-12/10	CHN3-V019	81018
S40	S40 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T		107	Without cable	Angled	3 pins	Camshaft	09/08-12/10	CHN3-A015	81014
S40	S40 1.8 (1996-2000)	1.8	Petrol	B4184SM		125	Without cable	Oval	3 pins	Camshaft	04/98-05/00	CHN3-V069	81068
S40	S40 1.8 (2000-2004)	1.8	Petrol	B4184SM		125	Without cable	Oval	3 pins	Camshaft	05/00-09/00	CHN3-V069	81068
S40	S40 1.8 (2004-2013)	1.8	Petrol	B4184S11		123	Without cable	Angled	2 pins	Crankshaft	05/04-12/10	CMN2-A082	81081
S40	S40 1.8 FlexiFuel (2004-2013)	1.8	Petrol	B4184S8		123	Without cable	Angled	2 pins	Crankshaft	07/07-12/10	CMN2-A082	81081
S40	S40 1.9 (2000-2004)	1.9	Diesel	D4192T3		115	Without cable	Round	2 pins	Crankshaft	05/00-06/04	CMN2-R054	81053
S40	S40 1.9 (2000-2004)	1.9	Diesel	D4192T4		102	Without cable	Round	2 pins	Crankshaft	05/00-05/03	CMN2-R054	81053
S40	S40 2.0 (2004-2013)	2.0	Petrol	B4204S3		143	Without cable	Angled	2 pins	Crankshaft	08/06-05/13	CMN2-A082	81081
S40	S40 2.0 (2004-2013)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Crankshaft	02/04-12/10	CHN3-A145	81144
S40	S40 2.0 (2004-2013)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Camshaft	02/04-12/10	CHN3-A015	81014
S40	S40 2.0 D3 (2004-2013)	2.0	Diesel	D5204T5		148	Without cable	Oval	2 pins	Crankshaft	05/10-05/13	CMN2-V362	81361
S40	S40 2.0 D3 (2004-2013)	2.0	Diesel	D5204T5		148	Without cable	Oval	3 pins	Camshaft	05/10-05/13	CHN3-V375	81374
S40	S40 2.0 D4 (2004-2013)	2.0	Diesel	D5204T		175	Without cable	Oval	2 pins	Crankshaft	05/10-03/12	CMN2-V362	81361
S40	S40 2.0 D4 (2004-2013)	2.0	Diesel	D5204T		175	Without cable	Oval	3 pins	Camshaft	05/10-03/12	CHN3-V375	81374
S40	S40 2.4 D5 (2004-2013)	2.4	Diesel	D5244T, D5244T8		178	Without cable	Oval	2 pins	Crankshaft	05/06-12/10	CMN2-V362	81361
S40	S40 2.4 D5 (2004-2013)	2.4	Diesel	D5244T, D5244T8		178	Without cable	Oval	3 pins	Camshaft	05/06-12/10	CHN3-V375	81374
S40	S40 2.4 i (2004-2013)	2.4	Petrol	B5244S, B5244S4		168	Without cable	Oval	2 pins	Crankshaft	02/04-12/08	CMN2-V362	81361
S40	S40 2.5 T5 (2004-2013)	2.5	Petrol	B5254T3		217	Without cable	Oval	2 pins	Crankshaft	02/04-06/07	CMN2-V362	81361
S40	S40 2.5 T5 (2004-2013)	2.5	Petrol	B5254T3		217	Without cable	Angled	3 pins	Camshaft	02/04-06/07	CHN3-A202	81201
S40	S40 2.5 T5 (2004-2013)	2.5	Petrol	B5254T7		227	Without cable	Oval	2 pins	Crankshaft	05/07-03/12	CMN2-V362	81361
S40	S40 2.5 T5 (2004-2013)	2.5	Petrol	B5254T7		227	Without cable	Angled	3 pins	Camshaft	05/07-03/12	CHN3-A202	81201
S60	S60 2.0 D3 (2010-)	2.0	Diesel	D5204T, D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	05/10-12/12	CHN3-V375	81374
S60	S60 2.0 D3 (2010-)	2.0	Diesel	D5204T7		134	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V375	81374
S60	S60 2.0 D4 (2010-)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374
S60	S60 2.4 CNG Dual fuel (2000-2010)	2.4	Petrol	B5244SG	Chassis 92352 onwards	140	Without cable	Oval	2 pins	Crankshaft	06/01-12/07	CMN2-V362	81361
S60	S60 2.4 CNG Dual fuel (2000-2010)	2.4	Petrol	B5244SG		140	Without cable	Angled	3 pins	Camshaft	06/01-12/07	CHN3-A381	81380
S60	S60 2.4 D (2000-2010)	2.4	Diesel	D5244T, D5244T5		163	Without cable	Angled	3 pins	Camshaft	05/05-12/10	CHN3-A139	81138
S60	S60 2.4 D5 (2000-2010)	2.4	Diesel	D5244T		163	Without cable	Angled	3 pins	Camshaft	06/01-06/05	CHN3-A139	81138
S60	S60 2.4 D5 (2000-2010)	2.4	Diesel	D5244T4		185	Without cable	Oval	2 pins	Crankshaft	05/05-12/10	CMN2-V362	81361
S60	S60 2.4 D5 (2000-2010)	2.4	Diesel	D5244T4		185	Without cable	Oval	3 pins	Camshaft	05/05-12/10	CHN3-V375	81374
S60	S60 2.4 D5 (2010-)	2.4	Diesel	D5244T10		204	Without cable	Oval	2 pins	Crankshaft	05/10-04/11	CMN2-V362	81361
S60	S60 2.4 D5 (2010-)	2.4	Diesel	D5244T10		204	Without cable	Oval	3 pins	Camshaft	05/10-04/11	CHN3-V375	81374
S60	S60 2.4 D5 (2010-)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-04/16	CHN3-V375	81374
S60	S60 2.4 LPG Dual Fuel (2000-2010)	2.4	Petrol	B5244SG2		140	Without cable	Oval	2 pins	Crankshaft	06/01-05/05	CMN2-V362	81361
S60	S60 2.4 T5 (2000-2010)	2.4	Petrol	B5244T5		260	Without cable	Angled	3 pins	Camshaft	05/04-04/08	CHN3-A381	81380
S60	S60 2.4 Turbo (2000-2010)	2.4	Petrol	B5244T3		200	Without cable	Angled	3 pins	Camshaft	10/00-08/03	CHN3-A381	81380
S80	S80 1.6 DRiVe (2006-2017)	1.6	Diesel	D4164T		108	Without cable	Oval	3 pins	Crankshaft	08/09-04/11	CHN3-V021	81020
S80	S80 2.0 (2006-2017)	2.0	Petrol	B4204S3		143	Without cable	Angled	2 pins	Crankshaft	08/07-04/10	CMN2-A082	81081
S80	S80 2.0 (2006-2017)	2.0	Petrol	B4204S3		143	Without cable	Oval	2 pins	Camshaft	08/07-04/10	CHN2-V081	81080
S80	S80 2.0 (2006-2017)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Crankshaft	08/07-12/10	CHN3-A145	81144
S80	S80 2.0 D3 (2006-2017)	2.0	Diesel	D5204T2		161	Without cable	Oval	2 pins	Crankshaft	05/10-12/12	CMN2-V362	81361
S80	S80 2.0 D3 (2006-2017)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	05/10-12/12	CHN3-V375	81374
S80	S80 2.0 D3 (2006-2017)	2.0	Diesel	D5204T7		134	Without cable	Oval	3 pins	Camshaft	06/12-04/17	CHN3-V375	81374
S80	S80 2.0 D4 (2006-2017)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLVO (CONTINUED)													
S80	S80 2.0 FlexiFuel (2006-2017)	2.0	Petrol	B4204S4		143	Without cable	Angled	2 pins	Crankshaft	08/07-12/10	CMN2-A082	81081
S80	S80 2.0 FlexiFuel (2006-2017)	2.0	Petrol	B4204S4		143	Without cable	Oval	2 pins	Camshaft	08/07-12/10	CMN2-V081	81080
S80	S80 2.4 CNG Dual fuel (1998-2006)	2.4	Petrol	B5244SG		140	Without cable	Oval	2 pins	Crankshaft	06/01-05/05	CMN2-V362	81361
S80	S80 2.4 D (2006-2017)	2.4	Diesel	D5244T, D5244T5		163	Without cable	Oval	3 pins	Camshaft	07/06-10/09	CHN3-V375	81374
S80	S80 2.4 D (2006-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	2 pins	Crankshaft	06/09-12/10	CMN2-V362	81361
S80	S80 2.4 D (2006-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V375	81374
S80	S80 2.4 D5 (2006-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	2 pins	Crankshaft	06/09-04/11	CMN2-V362	81361
S80	S80 2.4 D5 (2006-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	3 pins	Camshaft	06/09-04/11	CHN3-V375	81374
S80	S80 2.4 D5 (2006-2017)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-04/17	CHN3-V375	81374
S80	S80 2.4 D5 (2006-2017)	2.4	Diesel	D5244T4		185	Without cable	Oval	2 pins	Crankshaft	07/06-10/09	CMN2-V362	81361
S80	S80 2.4 D5 (2006-2017)	2.4	Diesel	D5244T4		185	Without cable	Oval	3 pins	Camshaft	07/06-10/09	CHN3-V375	81374
S80	S80 2.4 LPG Dual Fuel (1998-2006)	2.4	Petrol	B5244SG2		140	Without cable	Oval	2 pins	Crankshaft	06/01-05/05	CMN2-V362	81361
S80	S80 2.5 (1998-2006)	2.5	Diesel	D5252T		140	Without cable	Angled	3 pins	Camshaft	05/98-05/01	CHN3-A381	81380
S80	S80 2.5 FlexiFuel (2006-2017)	2.5	Petrol	B5254T11		228	Without cable	Oval	2 pins	Crankshaft	08/09-12/10	CMN2-V362	81361
S80	S80 2.5 FlexiFuel (2006-2017)	2.5	Petrol	B5254T11		228	Without cable	Angled	3 pins	Camshaft	08/09-12/10	CHN3-A202	81201
S80	S80 2.5 FlexiFuel (2006-2017)	2.5	Petrol	B5254T8		200	Without cable	Oval	2 pins	Crankshaft	03/08-04/10	CMN2-V362	81361
S80	S80 2.5 FlexiFuel (2006-2017)	2.5	Petrol	B5254T8		200	Without cable	Angled	3 pins	Camshaft	03/08-04/10	CHN3-A202	81201
S80	S80 2.5 T (2006-2017)	2.5	Petrol	B5254T10		228	Without cable	Oval	2 pins	Crankshaft	08/09-12/10	CMN2-V362	81361
S80	S80 2.5 T (2006-2017)	2.5	Petrol	B5254T10		228	Without cable	Angled	3 pins	Camshaft	08/09-12/10	CHN3-A202	81201
S80	S80 2.5 T (2006-2017)	2.5	Petrol	B5254T6		197	Without cable	Oval	2 pins	Crankshaft	07/06-04/10	CMN2-V362	81361
S80	S80 2.5 T (2006-2017)	2.5	Petrol	B5254T6		197	Without cable	Angled	3 pins	Camshaft	07/06-04/10	CHN3-A202	81201
S80	S80 2.9 T6 (1998-2006)	2.9	Petrol	B6294T		272	Without cable	Oval	2 pins	Crankshaft	12/01-09/06	CMN2-V362	81361
S80	S80 4.4 (2006-2017)	4.4	Petrol	B8444S		311	Without cable	Oval	2 pins	Crankshaft	07/06-12/10	CMN2-V362	81361
V40	V40 1.8 (1996-2000)	1.8	Petrol	B4184SM		125	Without cable	Oval	3 pins	Camshaft	04/98-05/00	CHN3-V069	81068
V40	V40 1.8 (2000-2004)	1.8	Petrol	B4184SM		125	Without cable	Oval	3 pins	Camshaft	05/00-09/00	CHN3-V069	81068
V40	V40 1.9 (2000-2004)	1.9	Diesel	D4192T3		115	Without cable	Round	2 pins	Crankshaft	05/00-06/04	CMN2-R054	81053
V40	V40 1.9 (2000-2004)	1.9	Diesel	D4192T4		102	Without cable	Round	2 pins	Crankshaft	05/00-05/03	CMN2-R054	81053
V40	V40 2.0 Cross Country D3 (2012-)	2.0	Diesel	D5204T6		148	Without cable	Oval	3 pins	Camshaft	09/12-04/16	CHN3-V375	81374
V40	V40 2.0 Cross Country D4 (2012-)	2.0	Diesel	D5204T4		175	Without cable	Oval	3 pins	Camshaft	09/12-03/15	CHN3-V375	81374
V40	V40 2.0 D3 (2012-)	2.0	Diesel	D5204T6		148	Without cable	Oval	3 pins	Camshaft	06/12-04/16	CHN3-V375	81374
V40	V40 2.0 D4 (2012-)	2.0	Diesel	D5204T4		175	Without cable	Oval	3 pins	Camshaft	06/12-03/15	CHN3-V375	81374
V50	V50 1.6 (2004-2013)	1.6	Petrol	B4164S3		99	Without cable	Oval	2 pins	Crankshaft	04/07-03/12	CMN2-V011	81010
V50	V50 1.6 (2004-2013)	1.6	Diesel	D4164T	Chassis 425253 onwards	108	Without cable	Oval	3 pins	Crankshaft	04/07-12/10	CHN3-V021	81020
V50	V50 1.6 (2004-2013)	1.6	Diesel	D4164T	Chassis To: 425252	108	Without cable	Oval	3 pins	Crankshaft	04/07-12/10	CHN3-V019	81018
V50	V50 1.6 (2004-2013)	1.6	Diesel	D4164T		108	Without cable	Angled	3 pins	Camshaft	04/07-12/10	CHN3-A015	81014
V50	V50 1.6 D2 (2004-2013)	1.6	Diesel	D4162T		113	Without cable	Oval	3 pins	Crankshaft	05/10-05/13	CHN3-V021	81020
V50	V50 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T	Chassis 425253 onwards	107	Without cable	Oval	3 pins	Crankshaft	09/08-12/10	CHN3-V021	81020
V50	V50 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T	Chassis To: 425252	107	Without cable	Oval	3 pins	Crankshaft	09/08-12/10	CHN3-V019	81018
V50	V50 1.6 DRiVe (2004-2013)	1.6	Diesel	D4164T		107	Without cable	Angled	3 pins	Camshaft	09/08-12/10	CHN3-A015	81014
V50	V50 1.8 (2004-2013)	1.8	Petrol	B4184S11		123	Without cable	Angled	2 pins	Crankshaft	05/04-12/10	CMN2-A082	81081
V50	V50 1.8 FlexiFuel (2004-2013)	1.8	Petrol	B4184S8		123	Without cable	Angled	2 pins	Crankshaft	07/07-12/10	CMN2-A082	81081
V50	V50 2.0 (2004-2013)	2.0	Petrol	B4204S3		143	Without cable	Angled	2 pins	Crankshaft	08/06-05/13	CMN2-A082	81081
V50	V50 2.0 (2004-2013)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Crankshaft	03/04-12/10	CHN3-A145	81144
V50	V50 2.0 D3 (2004-2013)	2.0	Diesel	D5204T5		148	Without cable	Oval	2 pins	Crankshaft	05/10-05/13	CMN2-V362	81361
V50	V50 2.0 D3 (2004-2013)	2.0	Diesel	D5204T5		148	Without cable	Oval	3 pins	Camshaft	05/10-05/13	CHN3-V375	81374
V50	V50 2.0 D4 (2004-2013)	2.0	Diesel	D5204T		175	Without cable	Oval	2 pins	Crankshaft	05/10-03/12	CMN2-V362	81361
V50	V50 2.0 D4 (2004-2013)	2.0	Diesel	D5204T		175	Without cable	Oval	3 pins	Camshaft	05/10-03/12	CHN3-V375	81374
V50	V50 2.4 D5 (2004-2013)	2.4	Diesel	D5244T13, D5244T8		178	Without cable	Oval	3 pins	Camshaft	05/06-12/10	CHN3-V375	81374
V50	V50 2.4 D5 (2004-2013)	2.4	Diesel	D5244T8, D5244T13		178	Without cable	Oval	2 pins	Crankshaft	05/06-12/10	CMN2-V362	81361
V50	V50 2.4 i (2004-2013)	2.4	Petrol	B5244S, B5244S4		168	Without cable	Oval	2 pins	Crankshaft	03/04-12/08	CMN2-V362	81361
V50	V50 2.5 T5 (2004-2013)	2.5	Petrol	B5254T3		217	Without cable	Oval	2 pins	Crankshaft	03/04-06/07	CMN2-V362	81361
V50	V50 2.5 T5 (2004-2013)	2.5	Petrol	B5254T7		227	Without cable	Oval	2 pins	Crankshaft	05/07-03/12	CMN2-V362	81361
V60	V60 2.0 D3 (2010-2018)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V375	81374
V60	V60 2.0 D3 (2010-2018)	2.0	Diesel	D5204T7		134	Without cable	Oval	3 pins	Camshaft	06/12-12/18	CHN3-V375	81374

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLVO (CONTINUED)													
V60	V60 2.0 D4 (2010-2018)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374
V60	V60 2.4 D4 (2010-2018)	2.4	Diesel	D5244T21		188	Without cable	Oval	3 pins	Camshaft	03/15-12/18	CHN3-V375	81374
V60	V60 2.4 D5 (2010-2018)	2.4	Diesel	D5244T10		202	Without cable	Oval	2 pins	Crankshaft	10/10-04/11	CMN2-V362	81361
V60	V60 2.4 D5 (2010-2018)	2.4	Diesel	D5244T10		202	Without cable	Oval	3 pins	Camshaft	10/10-04/11	CHN3-V375	81374
V60	V60 2.4 D5 (2010-2018)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-12/18	CHN3-V375	81374
V60	V60 2.4 D6 Twin Engine (2010-2018)	2.4	Diesel	D82PHEV		281	Without cable	Oval	3 pins	Camshaft	10/12-12/15	CHN3-V375	81374
V70	V70 1.6 DRIVe (2007-2017)	1.6	Diesel	D4164T		108	Without cable	Oval	3 pins	Crankshaft	08/09-04/11	CHN3-V021	81020
V70	V70 2.0 (2007-2017)	2.0	Petrol	B4204S3		145	Without cable	Angled	2 pins	Crankshaft	08/07-04/10	CMN2-A082	81081
V70	V70 2.0 (2007-2017)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Crankshaft	08/07-12/10	CHN3-A145	81144
V70	V70 2.0 (2007-2017)	2.0	Diesel	D4204T		134	Without cable	Angled	3 pins	Camshaft	08/07-12/10	CHN3-A015	81014
V70	V70 2.0 D3 (2007-2017)	2.0	Diesel	D5204T2		161	Without cable	Oval	2 pins	Crankshaft	05/10-12/12	CMN2-V362	81361
V70	V70 2.0 D3 (2007-2017)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	05/10-12/12	CHN3-V375	81374
V70	V70 2.0 D3 (2007-2017)	2.0	Diesel	D5204T7		134	Without cable	Oval	3 pins	Camshaft	06/12-04/17	CHN3-V375	81374
V70	V70 2.0 D4 (2007-2017)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374
V70	V70 2.0 FlexiFuel (2007-2017)	2.0	Petrol	B4204S4		145	Without cable	Angled	2 pins	Crankshaft	08/07-12/10	CMN2-A082	81081
V70	V70 2.4 CNG Dual fuel (2000-2008)	2.4	Petrol	B5244SG	Chassis 171000 onwards	140	Without cable	Oval	2 pins	Crankshaft	06/00-05/08	CMN2-V362	81361
V70	V70 2.4 D (2000-2008)	2.4	Diesel	D5244T, D5244T5		163	Without cable	Angled	3 pins	Camshaft	05/05-05/08	CHN3-A139	81138
V70	V70 2.4 D (2007-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	2 pins	Crankshaft	06/09-12/10	CMN2-V362	81361
V70	V70 2.4 D (2007-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V375	81374
V70	V70 2.4 D (2007-2017)	2.4	Diesel	D5244T5		163	Without cable	Angled	3 pins	Camshaft	09/07-10/09	CHN3-A139	81138
V70	V70 2.4 D5 (2000-2008)	2.4	Diesel	D5244T		163	Without cable	Angled	3 pins	Camshaft	06/01-06/05	CHN3-A139	81138
V70	V70 2.4 D5 (2000-2008)	2.4	Diesel	D5244T4		185	Without cable	Oval	2 pins	Crankshaft	05/05-05/08	CMN2-V362	81361
V70	V70 2.4 D5 (2000-2008)	2.4	Diesel	D5244T4		185	Without cable	Oval	3 pins	Camshaft	05/05-05/08	CHN3-V375	81374
V70	V70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	2 pins	Crankshaft	06/09-04/11	CMN2-V362	81361
V70	V70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	3 pins	Camshaft	06/09-04/11	CHN3-V375	81374
V70	V70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-04/17	CHN3-V375	81374
V70	V70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T4		185	Without cable	Oval	2 pins	Crankshaft	09/07-10/09	CMN2-V362	81361
V70	V70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T4		185	Without cable	Oval	3 pins	Camshaft	09/07-10/09	CHN3-V375	81374
V70	V70 2.4 LPG Dual Fuel (2000-2008)	2.4	Petrol	B5244SG2		140	Without cable	Oval	2 pins	Crankshaft	06/00-05/05	CMN2-V362	81361
V70	V70 2.4 T (2000-2008)	2.4	Petrol	B5244T3		200	Without cable	Angled	3 pins	Camshaft	04/01-01/03	CHN3-A381	81380
V70	V70 2.5 FlexiFuel (2007-2017)	2.5	Petrol	B5254T11		228	Without cable	Oval	2 pins	Crankshaft	08/09-12/10	CMN2-V362	81361
V70	V70 2.5 FlexiFuel (2007-2017)	2.5	Petrol	B5254T11		228	Without cable	Angled	3 pins	Camshaft	08/09-12/10	CHN3-A202	81201
V70	V70 2.5 FlexiFuel (2007-2017)	2.5	Petrol	B5254T8		197	Without cable	Oval	2 pins	Crankshaft	03/08-04/10	CMN2-V362	81361
V70	V70 2.5 FlexiFuel (2007-2017)	2.5	Petrol	B5254T8		197	Without cable	Angled	3 pins	Camshaft	03/08-04/10	CHN3-A202	81201
V70	V70 2.5 T (2007-2017)	2.5	Petrol	B5254T10		228	Without cable	Oval	2 pins	Crankshaft	08/09-12/10	CMN2-V362	81361
V70	V70 2.5 T (2007-2017)	2.5	Petrol	B5254T10		228	Without cable	Angled	3 pins	Camshaft	08/09-12/10	CHN3-A202	81201
V70	V70 2.5 T (2007-2017)	2.5	Petrol	B5254T6		197	Without cable	Oval	2 pins	Crankshaft	09/07-04/10	CMN2-V362	81361
V70	V70 2.5 T (2007-2017)	2.5	Petrol	B5254T6		197	Without cable	Angled	3 pins	Camshaft	09/07-04/10	CHN3-A202	81201
XC60	XC60 2.0 D3 (2008-2018)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	05/10-12/12	CHN3-V375	81374
XC60	XC60 2.0 D3 DRIVe (2008-2018)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V375	81374
XC60	XC60 2.0 D4 (2008-2018)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374
XC60	XC60 2.4 D (2008-2018)	2.4	Diesel	D5244T14		173, 175	Without cable	Oval	2 pins	Crankshaft	06/09-12/10	CMN2-V362	81361
XC60	XC60 2.4 D (2008-2018)	2.4	Diesel	D5244T14, D5244T14		173, 175	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V375	81374
XC60	XC60 2.4 D3 (2008-2018)	2.4	Diesel	D5244T17		161	Without cable	Oval	3 pins	Camshaft	10/10-12/12	CHN3-V375	81374
XC60	XC60 2.4 D4 (2008-2018)	2.4	Diesel	D5244T12		178	Without cable	Oval	3 pins	Camshaft	10/13-05/16	CHN3-V375	81374
XC60	XC60 2.4 D4 (2008-2018)	2.4	Diesel	D5244T17		161	Without cable	Oval	3 pins	Camshaft	06/12-04/14	CHN3-V375	81374
XC60	XC60 2.4 D4 (2008-2018)	2.4	Diesel	D5244T21		188	Without cable	Oval	3 pins	Camshaft	04/15-04/18	CHN3-V375	81374
XC60	XC60 2.4 D5 (2008-2018)	2.4	Diesel	D5244T10		202	Without cable	Oval	2 pins	Crankshaft	06/09-04/11	CMN2-V362	81361
XC60	XC60 2.4 D5 (2008-2018)	2.4	Diesel	D5244T10		202	Without cable	Oval	3 pins	Camshaft	06/09-04/11	CHN3-V375	81374
XC60	XC60 2.4 D5 (2008-2018)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-04/16	CHN3-V375	81374
XC60	XC60 2.4 D5 (2008-2018)	2.4	Diesel	D5244T20, D5244T22		217	Without cable	Oval	3 pins	Camshaft	03/15-04/18	CHN3-V375	81374

Model	Model type	Engine size	Fuel Type	Engine Code	Information	BHP	Components	Connector Type	No of Pins	Position	Dates	Part number	Stock number
VOLVO (CONTINUED)													
XC70	XC70 2.0 D3 (2007-2017)	2.0	Diesel	D5204T2		161	Without cable	Oval	2 pins	Crankshaft	05/10-03/12	CMN2-V362	81361
XC70	XC70 2.0 D3 (2007-2017)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	05/10-03/12	CHN3-V375	81374
XC70	XC70 2.0 D3 DRIVe (2007-2017)	2.0	Diesel	D5204T2		161	Without cable	Oval	2 pins	Crankshaft	10/10-03/12	CMN2-V362	81361
XC70	XC70 2.0 D3 DRIVe (2007-2017)	2.0	Diesel	D5204T2, D5204T3		161	Without cable	Oval	3 pins	Camshaft	10/10-03/12	CHN3-V375	81374
XC70	XC70 2.0 D4 (2007-2017)	2.0	Diesel	D5204T3		161	Without cable	Oval	3 pins	Camshaft	09/12-04/14	CHN3-V375	81374
XC70	XC70 2.4 D (2002-2007)	2.4	Diesel	D5244T		163	Without cable	Angled	3 pins	Camshaft	05/05-05/06	CHN3-A139	81138
XC70	XC70 2.4 D (2007-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	2 pins	Crankshaft	06/09-12/10	CMN2-V362	81361
XC70	XC70 2.4 D (2007-2017)	2.4	Diesel	D5244T14		173	Without cable	Oval	3 pins	Camshaft	06/09-12/10	CHN3-V375	81374
XC70	XC70 2.4 D3 (2007-2017)	2.4	Diesel	D5244T17		161	Without cable	Oval	3 pins	Camshaft	10/10-03/12	CHN3-V375	81374
XC70	XC70 2.4 D4 (2007-2017)	2.4	Diesel	D5244T12		178	Without cable	Oval	3 pins	Camshaft	10/13-04/17	CHN3-V375	81374
XC70	XC70 2.4 D4 (2007-2017)	2.4	Diesel	D5244T17		161	Without cable	Oval	3 pins	Camshaft	09/12-04/14	CHN3-V375	81374
XC70	XC70 2.4 D5 (2002-2007)	2.4	Diesel	D5244T		163	Without cable	Angled	3 pins	Camshaft	09/02-05/05	CHN3-A139	81138
XC70	XC70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	2 pins	Crankshaft	06/09-04/11	CMN2-V362	81361
XC70	XC70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T10		202	Without cable	Oval	3 pins	Camshaft	06/09-04/11	CHN3-V375	81374
XC70	XC70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T11, D5244T15		213	Without cable	Oval	3 pins	Camshaft	10/10-04/17	CHN3-V375	81374
XC70	XC70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T20		217	Without cable	Oval	3 pins	Camshaft	02/15-04/17	CHN3-V375	81374
XC70	XC70 2.4 D5 (2007-2017)	2.4	Diesel	D5244T4		185	Without cable	Oval	3 pins	Camshaft	09/07-10/09	CHN3-V375	81374
XC90	XC90 2.4 D3 (2002-2015)	2.4	Diesel	D5244T5		161	Without cable	Oval	2 pins	Crankshaft	10/10-03/12	CMN2-V362	81361
XC90	XC90 2.4 D3 (2002-2015)	2.4	Diesel	D5244T5		161	Without cable	Oval	3 pins	Camshaft	10/10-03/12	CHN3-V375	81374
XC90	XC90 2.4 D5 (2002-2015)	2.4	Diesel	D5244T18		198	Without cable	Oval	2 pins	Crankshaft	07/10-03/15	CMN2-V362	81361
XC90	XC90 2.4 D5 (2002-2015)	2.4	Diesel	D5244T18		198	Without cable	Oval	3 pins	Camshaft	07/10-03/15	CHN3-V375	81374
XC90	XC90 2.4 D5 (2002-2015)	2.4	Diesel	D5244T4		185	Without cable	Oval	2 pins	Crankshaft	05/05-12/10	CMN2-V362	81361
XC90	XC90 2.5 T (2002-2015)	2.5	Petrol	B5254T2		210	Without cable	Oval	2 pins	Crankshaft	11/04-12/06	CMN2-V362	81361
XC90	XC90 2.5 T (2002-2015)	2.5	Petrol	B5254T2		210	Without cable	Angled	3 pins	Camshaft	11/04-12/06	CHN3-A381	81380
XC90	XC90 2.9 T6 (2002-2015)	2.9	Petrol	B6294T		272	Without cable	Oval	2 pins	Crankshaft	09/02-12/06	CMN2-V362	81361
XC90	XC90 2.9 T6 (2002-2015)	2.9	Petrol	B6294T		272	Without cable	Angled	3 pins	Camshaft	09/02-12/06	CHN3-A381	81380
XC90	XC90 4.4 (2002-2015)	4.4	Petrol	B8444S		311	Without cable	Oval	2 pins	Crankshaft	11/06-12/10	CMN2-V362	81361

IMPORTANT: This chart is furnished as a guide only.

CROSS REFERENCE GUIDE

Always refer to the main application data for part selection

ABARTH - see FIAT	
ALFA ROMEO	NTK → STOCK No.
112685	CHN3-V067 81066
4460206	CMC2-A195 81194
46437264	CMC3-V137 81136
46446873	CMC3-V137 81136
46474583	CMC2-A350 81349
464810640	CHC3-V276 81275
46481639	CMC3-V137 81136
46481640	CHC3-V276 81275
46754538	CMC2-A350 81349
46798345	CMN2-R253 81252
46798352	CMN2-V295 81294
46798364	CHN3-V318 81317
46798368	CHN3-V087 81086
46806128	CMC3-V137 81136
55187973	CHN3-V067 81066
55201876	CHN3-V318 81317
55216241	CHN3-V114 81113
55216243	CHN3-V318 81317
55224031	CHN3-V109 81108
55228528	CHN3-V087 81086
55229700	CMN2-R113 81112
55242637	CHN3-V087 81086
55267144	CMN2-R113 81112
55352609	CHN3-V251 81250
5944390	CMC2-A382 81381
60512971	CMC2-A382 81381
60523246	CMC2-A195 81194
60572239	CMC2-A382 81381
60800100	CMC2-A195 81194
60814769	CMC3-V137 81136
60816553	CMC3-V137 81136
K68093401AA	CMN2-R253 81252

BMW	NTK → STOCK No.
13627570191	CHN3-A032 81031
13627588095	CHN3-A032 81031
13627594040	CHN3-V150 81149
13627594047	CHN3-V454 81453
13627787192	CHC3-D289 81288
13627791127	CHN3-A139 81138
13627792256	CHN3-V212 81211
13627794646	CHN3-D046 81045
13627796054	CHN3-D046 81045
13627799452	CMN2-V141 81140
13627803093	CHN3-V250 81249
13627805004	CHN3-V019 81018
13627805005	CHN3-A015 81014
13627808449	CHN3-V021 81020
13627809334	CHC3-D289 81288
13627837904	CHN3-V212 81211
1438082F	CHN3-V172 81171
1709616	CHN3-V044 81043
7506273C	CHN3-V172 81171
7518628	CHN3-V172 81171
7525014	CHN3-V150 81149
7539165	CHC3-A324 81323
7546660	CHN3-V150 81149
7548994	CHN3-V293 81292
7558518	CHN3-V150 81149
75617538001	CHN3-V291 81290
7594040	CHN3-V150 81149
7792256	CHN3-V212 81211
7794646	CHN3-D046 81045
7803093	CHN3-V250 81249
7805005	CHN3-A015 81014
7837904	CHN3-V212 81211
8523317	CHN3-V150 81149

BOSCH	NTK → STOCK No.
0 261 210 030	CMC3-A026 81025
0 261 210 099	CHC3-A241 81241
0 261 210 114	CMC3-A358 81357
0 261 210 124	CMC3-A358 81357
0 261 210 128	CMC3-A026 81025
0 261 210 133	CMC3-A234 81233
0 261 210 137	CMC2-V184 81183
0 261 210 141	CMN2-D126 81125
0 261 210 145	CMC3-D013 81012
0 261 210 147	CMC3-D043 81042
0 261 210 150	CMC3-A335 81334
0 261 210 151	CMN2-V263 81262
0 261 210 161	CMC2-A350 81349
0 261 210 170	CMN2-D057 81056
0 261 210 177	CMC3-D186 81185
0 261 210 188	CHC3-V294 81293
0 261 210 194	CHC3-V294 81293
0 261 210 199	CMC3-V308 81307
0 261 210 201	CMC3-V506 81505
0 261 210 213	CHC3-V294 81293
0 261 210 215	CHC3-V294 81293
0 261 210 220	CMC2-A350 81349
0 261 210 229	CMN2-V494 81493
0 261 210 233	CHN3-V303 81302
0 261 210 250	CHC3-V300 81299
0 261 210 257	CHC3-V302 81301
0 261 210 261	CMC3-D456 81455
0 261 210 266	CMC2-A350 81349
0 261 210 269	CMC3-A234 81233
0 261 210 318	CHN3-V109 81108
0 261 210 325	CHN3-V444 81443
0 261 210 342	CHN3-V473 81472
0 281 002 138	CMC3-A426 81425
0 281 002 213	CHC3-V276 81275
0 281 002 214	CMC3-V137 81136
0 281 002 222	CMC3-D186 81185
0 281 002 332	CMC3-A156 81155
0 281 002 406	CHN3-A139 81138
0 281 002 474	CMC3-V137 81136
0 281 002 477	CHC3-D289 81288
0 281 002 486	CMC3-V140 81139
0 281 002 512	CMC3-V391 81390
0 281 002 513	CMC3-A408 81407
0 281 002 603	CMN2-V295 81294
0 281 002 634	CHN3-V409 81408
0 281 002 659	CMC3-V449 81448
0 281 002 662	CMN2-V263 81262
0 281 002 667	CHN3-V067 81066
0 281 002 717	CMC3-V140 81139
0 281 002 742	CMN2-V263 81262
0 281 002 778	CMN2-A341 81340
0 281 002 904	CHN3-V067 81066
0 281 006 101	CMN3-V541 81540
0 986 280 402	CMC3-A002 81001
0 986 280 407	CMC2-V184 81183
0 986 280 408	CMN3-A254 81253
0 986 280 410	CMN2-R177 81176
0 986 280 411	CMN2-R176 81175
0 986 280 412	CHN3-A016 81015
0 986 280 413	CHN3-A015 81014
0 986 280 414	CMN2-A365 81364
0 986 280 416	CMN2-A355 81354
0 986 280 417	CMN2-A380 81379
0 986 280 418	CHN3-D174 81173
0 261 210 003	CMC3-A030 81029
0 261 210 028	CMC3-A030 81029

BOSCH	NTK → STOCK No.
0 986 280 421	CHN3-D056 81055
0 986 280 422	CHN3-V297 81296
0 986 280 424	CMN2-V132 81131
0 986 280 427	CHN3-V018 81017
0 986 280 428	CHN3-D312 81311
0 986 280 429	CHN3-D311 81310
0 986 280 431	CHN3-D313 81312
0 986 280 432	CHN3-D174 81173
0 986 280 433	CHN3-A190 81189
0 986 280 434	CHN3-D056 81055
0 986 280 435	CHN3-V236 81235
0 986 280 438	CHN3-V021 81020
0 986 280 439	CMN2-V078 81077
0 986 280 440	CMN2-A275 81274
0 986 280 441	CMN2-V118 81117
0 986 280 442	CHN3-V291 81290
0 986 280 443	CMN2-A082 81081
0 986 280 445	CHN3-A145 81144
0 986 280 446	CMN2-R253 81252
0 986 280 450	CHN3-A144 81143
0 986 280 453	CHN3-D174 81173
0 986 280 454	CMN2-R223 81222
0 986 280 455	CMN2-R177 81176
0 986 280 465	CHN3-V318 81317
0 986 280 468	CHN3-V411 81410
0 986 280 470	CHN3-A264 81263
0 986 280 471	CMN2-A280 81279
0 986 280 473	CHN3-A281 81280
0 986 280 475	CMN2-V017 81016
0 986 280 477	CMN3-V081 81080
0 986 280 478	CMN2-A360 81359
0 986 280 480	CHN3-V077 81076
F 000 99R 006	CMC2-A382 81381

CHEVROLET	NTK → STOCK No.
93179513	CHC3-V276 81275
93183528	CHN3-V067 81066
93186840	CHN3-V067 81066
93190703	CHN3-V114 81113
93193371	CHN3-V114 81113
93193372	CMN2-V132 81131
93198004	CHN3-A190 81189
93243251	CMC3-A335 81334
93310500	CHN3-V067 81066
96253542	CMC3-A148 81147
96325867	CMN3-A509 81508
96325868	CMC3-A504 81503
96418382	CMC3-A188 81187
96434780	CMC3-A148 81147
96452986	CMC3-A445 81444
97226992	CMC3-V140 81139
97323554	CMC3-V137 81136

CITROEN	NTK → STOCK No.
1920.HQ	CHC3-V075 81074
1920.HV	CHN3-V376 81375
1920.HW	CMN2-V191 81190
1920.JH	CHN3-V067 81066
1920.LR	CHN3-V091 81290
1920.LS	CHN3-A232 81031
1920.LV	CMN2-V077 81076
1920.NP	CHN3-V376 81375
1920.PW	CHN3-V067 81066
1920.QN	CHN3-A015 81014
1920.QS	CHN3-A144 81143
1920.QZ	CMC3-V112 81111
1920.SQ	CMC3-A188 81187
1920.SR	CHN3-V114 81113
1920.TS	CHN3-V114 81113
1920.W9	CMC3-A002 81001
591881	CMC3-A002 81001
591887	CMC3-A002 81001
591890	CMC3-A002 81001
91541075	CMC3-A002 81001
96037097	CMC3-A002 81001
96068168	CMC3-A002 81001
96285598	CHN3-A015 81014
96285599	CHN3-A015 81014
962855980	CHN3-A015 81014
96291398	CHN3-A264 81263
962913980	CHN3-A264 81263
9630595680	CHN3-A264 81263
9632400580	CMN2-A355 81354
9632889780	CMN2-A280 81279
9633475780	CMN2-A380 81379
9635732980	CMN2-A365 81364
96372208	CHN3-V019 81018
9637220808	CHN3-V019 81018
96374659	CMN3-A254 81253
9637466080	CMN2-A256 81255
96374669	CHN3-V019 81018
9637466980	CHN3-V019 81018
96374991	CHN3-V018 81017
9637499180	CHN3-V018 81017
96399998	CMN3-A254 81253
9639999880	CMN3-A254 81253
9639999980	CMN2-A256 81255
96406277	CMN2-A275 81274
9640627780	CMN2-A275 81274
9643579080	CHN3-A281 81280
9643595780	CHN3-A145 81144
9644549280	CHN3-A282 81281
9645844080	CHN3-A015 81014
96468233	CMN2-A275 81274
9646823380	CMN2-A275 81274
9660582080	CHN3-V018 81017
9661135980	CHN3-A015 81014
9663752580	CHN3-A015 81014
9664387380	CHN3-V021 81020
9664430980	CMC3-V112 81111
96647321	CHN3-A144 81143
9664893880	CHN3-A145 81144
9665443480	CHN3-A015 81014
9665443580	CHN3-A015 81014
9665443680	CHN3-A015 81014
967442380	CHN3-A529 81528
9675323280	CHN3-V111 81110
9677493380	CHN3-A102 81101
9688725080	CHN3-A527 81526
9803788880	CHN3-V111 81110

DACIA	NTK → STOCK No.	
237310776R	CHN3-V117	81116
237312832R	CHN3-V117	81116
237315648R	CHN3-V117	81116
237318126R	CHN3-V117	81116
237319902R	CHN3-V117	81116
6001545512	CMN2-R178	81177
6001548175	CMN2-R176	81175
7700101969	CMN2-R176	81175
7701058077	CHN3-A221	81220
8200396919	CMN2-R176	81175
8200436025	CMN2-R176	81175
8200439315	CMN2-R178	81177
8200647554	CMN2-R177	81176

DAEWOO	NTK → STOCK No.	
10456515	CMC3-A188	81187
96253542	CMC3-A148	81147
96325867	CMN3-A509	81508
96325868	CHN3-A504	81503
96418382	CMC3-A188	81187
96434780	CMN3-A148	81147
9091905024	CMN2-V169	81168
9091905024000	CMN2-V169	81168
9091905062	CMN2-V191	81190
9091905062000	CMN2-V191	81190

DELPHI	NTK → STOCK No.	
SS10057-11B1	CMN2-V078	81077
SS10152-12B1	CHC3-A241	81241
SS10188-12B1	CMN2-V017	81016
SS10201	CMN2-V099	81098
SS10205	CHN3-V044	81043
SS10205-12B1	CHN3-V044	81043
SS10502-12B1	CMN2-V167	81166
SS10513-12B1	CMN2-V322	81321
SS10518-12B1	CHC3-V227	81226
SS10711	CMN3-V339	81338
SS10711-12B1	CMN3-V339	81338
SS10712-12B1	CMC3-A188	81187
SS10725	CMN2-R253	81252
SS10725-12B1	CMN2-R253	81252
SS10726-12B1	CHN3-V318	81317
SS10727-12B1	CHN3-V114	81113
SS10728-12B1	CMN2-V132	81131
SS10732-12B1	CMC3-A002	81001
SS10736-12B1	CMC3-A002	81001
SS10739-12B1	CHN3-A015	81014
SS10740	CHN3-A264	81263
SS10740-12B1	CHN3-A264	81263
SS10743-12B1	CMN2-A355	81354
SS10744-12B1	CMN2-A380	81379
SS10745-12B1	CMN2-A365	81364
SS10746-12B1	CHN3-V019	81018
SS10747-12B1	CMN3-A254	81253
SS10748-12B1	CMN2-A256	81255
SS10749	CHN3-V018	81017
SS10749-12B1	CHN3-V018	81017
SS10750-12B1	CMN2-A275	81274
SS10751-12B1	CHN3-A281	81280
SS10752-12B1	CHN3-A016	81015
SS10759	CMN2-V184	81183
SS10761-12B1	CHN3-V199	81198
SS10762	CHN3-D312	81311
SS10762-12B1	CHN3-D312	81311

DELPHI	NTK → STOCK No.	
SS10763-12B1	CHN3-D311	81310
SS10765-12B1	CHN3-V297	81296
SS10766-12B1	CHN3-D174	81173
SS10767-12B1	CHN3-D174	81173
SS10768	CHN3-D174	81173
SS10768-12B1	CHN3-D174	81173
SS10770-12B1	CHN3-D313	81312
SS10771-12B1	CHN3-V199	81198
SS10772-12B1	CHN3-D056	81055
SS10773-12B1	CHN3-D174	81173
SS10797	CMC3-A026	81025
SS10801	CMN2-R178	81177
SS10802	CMN2-R176	81175
SS10803	CMN2-R177	81176
SS10805	CMN2-V263	81262
SS10811	CMC3-V308	81307
SS10812	CMC3-D043	81042
SS10813	CHN3-A516	81515
SS10814	CHC3-A324	81323
SS10815	CMN2-V035	81034
SS10816	CHN3-V373	81372
SS10817	CHN3-V342	81341
SS10818	CHN3-V285	81284
SS10819	CMC3-A230	81229
SS10821	CMC3-A426	81425
SS10824	CMN2-A262	81261
SS10869	CMN2-V081	81080
SS10884	CHC3-A323	81322
SS10888	CHN3-V172	81171
SS10889	CMN2-R223	81222
SS10890	CMN2-A280	81279
SS10891	CMC3-D013	81012
SS10893	CHC3-A502	81501
SS10894	CMC3-A148	81147
SS10896	CHC3-A241	81240
SS10902	CMN2-V269	81268
SS10916	CHN3-A076	81075
SS10920	CHN3-A121	81120
SS10923	CMN2-R179	81178
SS10925	CMN2-D057	81056
SS10926	CMN2-V136	81135
SS10929	CHN3-V368	81367
SS10930	CMC3-D186	81185
SS10931	CHN3-V093	81092
SS10932	CHN3-V342	81341
SS10935	CMC3-A026	81025
SS10938	CMN2-V169	81168
SS10939	CHN3-V267	81266
SS10940	CMC3-V307	81306
SS10941	CMC3-A358	81357
SS10944	CMC3-A026	81025
SS10953	CHN3-V433	81432
SS10958	CMC2-A153	81152
SS10959	CMN3-A509	81508
SS10960	CMC3-A234	81233
SS10961	CMC3-V137	81136
SS10963	CHN3-V096	81095
SS10964	CHC3-D025	81024
SS10966	CMC3-V310	81309
SS11004	CHC3-V276	81275
SS11005	CHN3-A221	81220
SS11006	CHN3-A032	81031
SS11007	CHN3-V089	81088
SS11008	CHN3-V251	81250

DELPHI	NTK → STOCK No.	
SS11009	CMC3-V162	81161
SS11012	CMN2-R223	81222
SS11017	CMN2-V362	81361
SS11023	CHN3-A190	81189
SS11025	CHN3-V212	81211
SS11026	CMC3-A052	81051
SS11027	CMN2-A012	81011
SS11029	CHN3-A334	81333
SS11030	CHN3-A139	81138
SS11033	CHN3-A120	81119
SS11034	CHN3-D046	81045
SS11035	CHN3-A282	81281
SS11037	CHC3-V058	81057
SS11038	CMN2-V078	81077
SS11045	CMN3-V442	81441
SS11046	CMN2-V450	81449
SS11047	CMN2-V263	81262
SS11048	CMN2-A082	81081
SS11050	CMN2-A224	81223
SS11051	CMN2-A229	81228
SS11052	CMC3-A408	81407
SS11054	CHC3-V294	81293
SS11055	CMC3-A504	81503
SS11056	CHC3-D289	81288
SS11057	CHN3-V021	81020
SS11059	CMN2-V494	81493
SS11063	CHC3-V294	81293
SS11064	CMN2-D047	81046
SS11067	CMC3-V304	81303
SS11068	CMC3-A156	81155
SS11071	CMC3-V237	81236
SS11074	CMN3-V293	81292
SS11076	CMN2-V077	81076
SS11077	CMN2-V295	81294
SS11078	CMN2-V011	81010
SS11079	CMC3-A230	81359
SS11080	CMN2-R113	81112
SS11081	CMC3-V140	81139
SS11082	CMN2-D126	81125
SS11084	CHC3-V294	81293
SS11085	CHN3-V094	81093
SS11086	CHN3-A145	81144
SS11087	CMC3-V506	81505
SS11088	CMN2-A180	81179
SS11089	CHC3-T496	81495
SS11121	CHC3-V446	81445
SS11122	CHN3-V244	81243
SS11123	CHN3-V150	81149
SS11142	CHN3-V117	81116
SS11144	CHN3-V383	81382
SS11146	CHN3-V087	81086
SS11147	CHN3-V005	81004
SS11149	CHN3-V409	81408
SS11150	CHN3-V376	81375
SS11151	CHN3-V119	81118
SS11152	CHN3-V067	81066
SS11156	CHN3-V291	81290
SS11168	CMN2-V039	81038
SS11170	CHN3-V236	81235
SS11172	CHC3-D231	81230
SS11174	CMN2-V049	81048
SS11176	CMN2-A335	81334
SS11177	CMC3-V200	81199
SS11178	CHN3-V116	81115

DELPHI	NTK → STOCK No.	
SS11202	CHN3-V320	81319
SS11206	CHN3-D123	81122
SS11212	CHN3-V067	81066
SS11214	CMN2-V168	81167
SS11215	CMN3-V394	81393
SS11216	CHN3-V395	81394
SS11219	CMN2-V141	81140
SS11348	CHN3-A527	81526

DENSO	NTK → STOCK No.	
DCPS-0107	CMN2-V169	81168
DCPS-0109	CHN3-V267	81266

DODGE	NTK → STOCK No.	
05269873AB	CHN3-A516	81515

DS - See CITROEN

FACET	NTK → STOCK No.	
9.0001	CMC2-A382	81381
9.0005	CMC2-A195	81194
9.0021	CMC3-A002	81001
9.0023	CMC2-V184	81183
9.0035	CMN2-A196	81195
9.0037	CMN2-V017	81016
9.0053	CMC3-A358	81357
9.0058	CMC3-A030	81029
9.0066	CMC3-A041	81040
9.0073	CMC3-A026	81025
9.0129	CMC2-A115	81114
9.0169	CMC3-A426	81425
9.0164	CMC3-A026	81025
9.0169	CMC3-V137	81136
9.0172	CMC3-D043	81042
9.0175	CMC3-A230	81359
9.0187	CMC3-A242	81241
9.0189	CMN2-V078	81077
9.0199	CMN2-R178	81177
9.0199K	CMN2-R178	81177
9.0202	CMC2-V185	81184
9.0206	CMC2-A350	81349
9.0212	CMC3-A030	81029
9.0218	CMC3-V304	81303
9.0228	CMC3-A188	81187
9.0241	CMC3-V308	81307
9.0254	CMC3-V310	81309
9.0258	CMN2-A365	81364
9.0259	CMC3-V237	81236
9.0260	CMN2-A355	81354
9.0263	CMN2-V362	81361
9.0267	CMC3-D186	81185
9.0271	CMC3-A148	81147
9.0279	CMC2-A153	81152
9.0281	CHN3-V081	81080
9.0287	CMC3-D013	81012
9.0288	CMN2-V322	81321
9.0291	CMN2-R054	81053
9.0293	CMN2-A275	81274
9.0296	CMC3-A335	81334
9.0298	CMN3-A254	81253
9.0299	CMN2-A256	81255
9.0301	CMC3-A156	81155
9.0302	CMN2-A012	81011

FACET	NTK → STOCK No.	
9.0303	CMN2-A280	81279
9.0304	CMN2-V011	81010
9.0305	CMN2-A380	81379
9.0307	CMN2-V077	81076
9.0316	CHC3-V227	81226
9.0317	CHC3-A323	81322
9.0318	CMC3-A026	81025
9.0323	CMN2-A360	81359
9.0326	CMC3-V140	81139
9.0327	CMN2-A262	81261
9.0332	CHN3-A281	81280
9.0333	CMN2-A082	81081
9.0335	CHN3-V069	81068
9.0337	CHN3-V096	81095
9.0344	CHN3-A139	81138
9.0346	CHN3-A009	81008
9.0348	CHN3-A221	81220
9.0349	CHN3-A016	81015
9.0351	CHN3-D123	81122
9.0355	CHC3-V276	81275
9.0361	CHN3-V067	81066
9.0365	CHN3-A121	81120
9.0367	CMC3-V307	81306
9.0368	CHN3-D174	81173
9.0378	CMN2-R113	81112
9.0379	CMN2-V295	81294
9.0380	CHN3-V114	81113
9.0382	CMC3-A408	81407
9.0387	CHN3-V119	81118
9.0388	CHN3-V318	81317
9.0398	CMC3-D013	81012
9.0407	CMN2-V132	81131
9.0417	CMN2-V141	81140
9.0422	CHC3-D025	81024
9.0423	CHC3-D025	81024
9.0438	CHN3-A120	81119
9.0440	CMN2-R253	81252
9.0443	CHC3-D231	81230
9.0445	CHC3-D231	81230
9.0446	CHC3-V294	81293
9.0447	CHC3-V302	81301
9.0448	CHC3-V300	81299
9.0449	CMN3-V339	81338
9.0453	CHN3-V342	81341
9.0456	CHC3-V058	81057
9.0458	CHN3-V019	81018
9.0459	CHN3-V089	81088
9.0460	CHN3-A015	81014
9.0461	CMN2-V191	81190
9.0462	CHN3-A264	

FAE	NTK → STOCK No.
79045	CMC3-A188 81187
79047	CMC2-A153 81152
79049	CHC3-A241 81241
79050	CMC3-V310 81309
79056	CMC3-D043 81042
79059	CMC3-D186 81185
79060	CMC3-V137 81136
79063	CMC3-V162 81161
79064	CMC3-V304 81303
79068	CMC3-V140 81139
79074	CMC3-A426 81425
79088	CMN2-V081 81080
79092	CMN2-V078 81077
79093	CMN2-V263 81262
79098	CMC3-A041 81040
79106	CHC3-V276 81275
79112	CMC3-V307 81306
79117	CMN2-A275 81274
79119	CMN2-A256 81255
79121	CHC3-V227 81226
79128	CMN2-V322 81321
79129	CHN3-V199 81198
79133	CMN2-A012 81011
79134	CMN2-V011 81010
79138	CHC3-A323 81322
79142	CHN3-D174 81173
79143	CMN2-A196 81195
79147	CHN3-V018 81017
79148	CHN3-V019 81018
79150	CHN3-A264 81263
79151	CHN3-A015 81014
79155	CHN3-A281 81280
79159	CHN3-A016 81015
79160	CMN2-V141 81140
79161	CMN2-A082 81081
79164	CHC3-D025 81024
79170	CMN2-R253 81252
79171	CHN3-V114 81113
79172	CHN3-V318 81317
79173	CMN2-V132 81131
79174	CHN3-V236 81235
79175	CHN3-D312 81311
79177	CHN3-D056 81055
79180	CMN2-V077 81076
79182	CMN2-A262 81261
79183	CMN2-R054 81053
79184	CMC2-V185 81184
79192	CHN3-V320 81319
79193	CMN3-V339 81338
79194	CMN2-V295 81294
79196	CMN2-R113 81112
79197	CMC3-V391 81390
79198	CMC3-D013 81012
79201	CMN2-D126 81125
79202	CMN2-D057 81056
79203	CMN2-V269 81268
79204	CMN2-V169 81168
79206	CHN3-A139 81138
79208	CMC3-A030 81029
79209	CHN3-D123 81122
79210	CHN3-A009 81008
79214	CMN2-R223 81222
79215	CMN2-R179 81178
79217	CMN2-R177 81176
79220	CMC2-A350 81349

FAE	NTK → STOCK No.
79222	CMC3-A408 81407
79224	CMN2-V191 81190
79225	CMN2-R255 81254
79226	CHN3-V172 81171
79228	CHN3-A120 81119
79231	CMN2-D314 81313
79238	CMN2-A180 81179
79246	CHN3-A334 81333
79247	CHN3-A076 81075
79249	CMN2-A201 81200
79251	CMN2-A224 81223
79253	CMN2-A229 81228
79254	CMN2-A252 81251
79258	CMN2-V049 81048
79261	CHN3-A121 81120
79283	CMN2-V268 81267
79284	CMN2-V167 81166
79285	CMN2-V168 81167
79287	CHN3-V291 81290
79288	CHN3-V021 81020
79289	CHN3-A145 81144
79290	CHN3-A144 81143
79292	CHN3-V288 81287
79295	CMC3-A230 81229
79298	CHN3-A221 81220
79299	CMC3-T273 81272
79301	CMC2-A210 81209
79303	CMC3-V387 81386
79306	CHN3-A190 81189
79307	CHN3-A282 81281
79309	CHN3-V089 81088
79318	CMN2-V118 81117
79319	CMN2-R178 81177
79321	CMN2-R177 81176
79322	CMN2-R176 81175
79330	CHC3-D025 81024
79331	CHC3-V296 81295
79332	CMC3-V200 81199
79333	CMC3-V245 81244
79334	CMC2-V390 81389
79336	CMN2-V362 81361
79337	CHN3-V251 81250
79338	CHN3-V087 81086
79339	CMC3-A335 81334
79341	CHC3-V058 81057
79342	CHN3-D217 81216
79346	CHN3-V411 81410
79348	CMN3-V394 81393
79349	CHN3-V395 81394
79350	CHN3-V067 81066
79351	CHN3-V375 81374
79356	CMC3-V392 81391
79357	CHN3-V116 81115
79358	CHN3-V386 81385
79360	CHN3-V117 81116
79361	CHN3-D046 81045
79362	CHN3-V293 81292
79363	CHN3-V342 81341
79364	CMC3-A148 81147
79365	CHN3-V069 81068
79367	CHN3-A381 81380
79368	CHN3-A202 81201
79370	CHN3-A073 81072
79375	CHC3-V075 81074
79376	CHC3-V075 81074

FAE	NTK → STOCK No.
79377	CHN3-V111 81110
79379	CMC3-A234 81233
79380	CHN3-V373 81372
79381	CMC3-V112 81111
79382	CHN3-V332 81331
79384	CHC3-D231 81230
79386	CHN3-V119 81118
79387	CHN3-V250 81249
79389	CHC3-A241 81240
79390	CHN3-V368 81367
79391	CMN2-V099 81098
79392	CHN3-V094 81093
79393	CHN3-V433 81432
79394	CHN3-V427 81426
79396	CHN3-V424 81423
79397	CHN3-V383 81382
79400	CMN2-A260 81259
79401	CMN2-A341 81340
79402	CHN3-V093 81092
79403	CHN3-V138 81137
79404	CHN3-V097 81096
79407	CHN3-V055 81054
79420	CHN3-D313 81312
79421	CMN2-V053 81052
79427	CMC3-V389 81388
79428	CMN2-V035 81034
79429	CMN2-V374 81373
79438	CHN3-V344 81343
79441	CMN2-A327 81326
79443	CHN3-A529 81528
79444	CHN3-A102 81101
79445	CHN3-V150 81149
79452	CHN3-V285 81284
79454	CHC3-A324 81323
79455	CMC2-V283 81282
79460	CHN3-V267 81266
79463	CMC3-D013 81012
79470	CHN3-V244 81243
79474	CHN3-V409 81408
79479	CMC3-D456 81455
FEBI	NTK → STOCK No.
101474	CMC3-A230 81229
103552	CHN3-V452 81451
103577	CMN2-V011 81010
103578	CMN2-A012 81011
103658	CMN2-A252 81251
22373	CHC3-V227 81226
22374	CMN2-V322 81321
22891	CHN3-R179 81178
22893	CMC2-V184 81183
22903	CMN2-R177 81176
24162	CHC3-A324 81323
24345	CMN2-D126 81125
24444	CMC3-D043 81042
24446	CMC3-D186 81185
24455	CMC3-D057 81056
24616	CMN2-V263 81262
24866	CMN2-V017 81016
24880	CMN2-V077 81076
26203	CMC3-A052 81051
26275	CHN3-A202 81201
26335	CMN2-A355 81354
26513	CHC3-V075 81074
27173	CHN3-A009 81008

FEBI	NTK → STOCK No.
27174	CMC3-V237 81236
27177	CMC3-A026 81025
28119	CMN2-V132 81131
28120	CMN2-A262 81261
28126	CMN2-R253 81252
28128	CHC3-A323 81322
28129	CHN3-V114 81113
28130	CHN3-V318 81317
28131	CHN3-A139 81138
29481	CHN3-V212 81211
29482	CHN3-V293 81292
29483	CHN3-V293 81292
29547	CHN3-A120 81119
30674	CMN2-V169 81168
30675	CHN3-V376 81375
30676	CMN2-V191 81190
31088	CHN3-V291 81290
31190	CHN3-V021 81020
31197	CHN3-V018 81017
31198	CHN3-V019 81018
31200	CHN3-A145 81144
31201	CMN2-A280 81279
31238	CHN3-A281 81280
31239	CHN3-A264 81263
31240	CHN3-A015 81014
31241	CMN3-A254 81253
31242	CHN3-A144 81143
31243	CMN2-A275 81274
31244	CMN2-A380 81379
31245	CMN2-A365 81364
31246	CMC3-A002 81001
31700	CHN3-D046 81045
32034	CHN3-D123 81122
32082	CHN3-V093 81092
32085	CHN3-V368 81367
32088	CHN3-V055 81054
32317	CHN3-V089 81088
32575	CHN3-V069 81068
33123	CMC3-A504 81503
33135	CHN3-A221 81220
33508	CMC3-A148 81147
33509	CMC3-A188 81187
33680	CHN3-V096 81095
34169	CMN2-D047 81046
34382	CHN3-V150 81149
34970	CMN2-R177 81176
36115	CHC3-D025 81024
36175	CMC3-V308 81307
36176	CMN2-D314 81313
36406	CHN3-V454 81453
36411	CHN3-V250 81249
36633	CHN3-V320 81319
37027	CMC3-V307 81306
37093	CHN3-D056 81055
37184	CHN3-V111 81110
37294	CHC3-D231 81230
37299	CHC3-D231 81230
37301	CHC3-D231 81230
37302	CHC3-D231 81230
37317	CHN3-V286 81235
37508	CMC3-V162 81161
37510	CHN3-V199 81198
37984	CHN3-V116 81115
38222	CHN3-A334 81333
38292	CHN3-V119 81118

FEBI	NTK → STOCK No.
38710	CHN3-V424 81423
38768	CHN3-D311 81310
39605	CMN3-V442 81441
39811	CHN3-V427 81426
39867	CMC3-V310 81309
39869	CHC3-V296 81295
39893	CMC3-D013 81012
39894	CHC3-V058 81057
40055	CHN3-V251 81250
40085	CMC3-A358 81357
40772	CHN3-V067 81066
43778	CHN3-V288 81287
44360	CHN3-D217 81216
44364	CHN3-V297 81296
44382	CHN3-D174 81173
44383	CHN3-D313 81312
44409	CMN2-A256 81255
44646	CMN2-R223 81222
44647	CMN2-V118 81117
44841	CMN2-R113 81112
44845	CHN3-V087 81086
44899	CMN2-A082 81081
46314	CHN3-V303 81302
46377	CMC3-A156 81155
47750	CMC3-A002 81001
47781	CMC3-A445 81444
FIAT	NTK → STOCK No.
4460206	CMC2-A195 81194
46417650	CMC3-A230 81229
46432103	CHC3-V276 81275
46437264	CMC3-V137 81136
46446873	CMC3-V137 81136
46474583	CMC2-A350 81349
46481639	CMC3-V137 81136
46481640	CHC3-V276 81275
46754538	CMC2-A350 81349
46764212	CMC3-A230 81229
46774532	CMC3-A358 81357
46779352	CMC2-A350 81349
46786042	CMC3-A358 81357
46786049	CHN3-A139 81138
46798345	CMN2-R253 81252
46798352	CMN2-V295 81294
46798364	CHN3-V318 81317
46798365	CHN3-V114 81113
46798367	CHN3-V067 81066
46798368	CHN3-V087 81086
46798369	CHN3-V067 81066
46806128	CMC3-V137 81136
468061280	CMC3-V137 81136
46811121	CHN3-V087 81086
500343018	CMC3-A156 81155
500371540	CMC3-V391 81390
500374763	CMC3-A408 81407
504048261	CHN3-V067 81066
504052598	CHN3-V409 81408
504129943	CMN2-A341 81340
55187332	CMC2-A350 81349
55187333	CMC3-A358 81357
55187380	CMN2-R113 81112
55187973	CHN3-V067 81066
55189513	CMC3-A230 81229
55189517	CMC3-A358 81357
55201874	CHN3-V114 81113
55201876	CHN3-V318 81317

FIAT	NTK → STOCK No.
55216241	CHN3-V114 81113
55216243	CHN3-V318 81317
55216915	CMC3-A358 81357
55222989	CHN3-V411 81410
55224031	CHN3-V109 81108
55228528	CHN3-V087 81086
55229700	CMN2-R113 81112
55239747	CHN3-V109 81108
55242637	CHN3-V087 81086
55267144	CMN2-R113 81112
55352609	CHN3-V251 81250
5944390	CMC2-A382 81381
60814769	CMC3-V137 81136
60814770	CHC3-V276 81275
60816553	CMC3-V137 81136
68070490AA	CHN3-V109 81108
71739726	CMN2-V322 81321
71739799	CMN3-V339 81338
75477714	CMC2-A195 81194
7604582	CMN2-R113 81112
7763079	CMC3-A358 81357
7777960	CMC3-A358 81357
7787256	CMC3-A358 81357
7798691	CMC3-A358 81357
9606816880	CMC3-A002 81001
9622209880	CMC3-A002 81001
9628559880	CHN3-A015 81014
9632400580	CMN2-A355 81354
9634049280	CMN2-A355 81354
9635732980	CMC2-A365 81364</

FORD	NTK → STOCK No.
1222677	CHN3-A139 81138
1229954	CHN3-A015 81014
1231925	CHN3-A145 81144
1253755	CHC3-D025 81024
1255020	CHN3-A015 81014
1314032	CHN3-A015 81014
1319158	CHN3-V067 81066
1323872	CMN2-A360 81359
1347419	CHN3-A076 81075
1355063	CHN3-A334 81333
1358343	CHN3-A076 81075
1358961	CMC3-V162 81161
1371595	CHN3-A202 81201
1371654	CMN2-V362 81361
1385381	CMN2-A360 81359
1385382	CMN2-A360 81359
1424270	CMC3-V162 81161
1427776	CHN3-A015 81014
1431016	CMC3-V162 81161
1431017	CMC3-V162 81161
1451478	CHN3-A015 81014
1473035	CMN2-V011 81010
1490841	CHN3-A015 81014
1517990	CHN3-V021 81020
1535716	CMN2-R113 81112
1535717	CHN3-V087 81086
1547993	CMN2-V132 81131
1547994	CHN3-V114 81113
1564811	CMN2-R113 81112
1564814	CHN3-V087 81086
1564860	CMN2-V132 81131
1580907	CHN3-A015 81014
1581176	CHN3-V114 81113
1595453	CHN3-A015 81014
1639282	CMC2-A195 81194
1685774	CMC3-V112 81111
1690470	CHN3-A073 81072
1695278	CHN3-A015 81014
1699523	CMN2-R113 81112
1710917	CHN3-V114 81113
1715419	CHN3-V109 81108
1717564	CHN3-V111 81110
1727897	CMN2-V362 81361
1744454	CHN3-V111 81110
1781666	CHN3-A334 81333
1808524	CHN3-V111 81110
1811604	CHN3-A076 81075
1826557	CHN3-V067 81066
1828951	CHN3-A073 81072
1837835	CHN3-A015 81014
1844719	CHN3-A107 81106
1866401	CHN3-A102 81101
1L2EB288AA	CMN2-V078 81077
1M5A6C315AB	CMN2-A360 81359
1M5A6C315AC	CMN2-A360 81359
1M5A6C315AD	CMN2-A360 81359
1M5A6C315AE	CMN2-A360 81359
1M5A6C315BA	CMN2-A360 81359
1S4F12K073AA	CHN3-A334 81333
1S4F12K073BA	CHN3-A334 81333
1S7F12K073AD	CMN2-V081 81080
1S7F6C315AD	CMN2-A082 81081
1S7F6D315AA	CMN2-A082 81081
1S7FGC315AD	CMN2-A082 81081
2S6Q12K073AA	CHN3-V018 81017

FORD	NTK → STOCK No.
2S6Q9E731AA	CHN3-V019 81018
2S7G12K073AA	CHN3-A139 81138
2S7Q12K073AA	CHN3-A076 81075
2S7Q12K073BA	CHN3-A076 81075
2S7Q12K073BB	CHN3-A076 81075
2S7Q6C315AC	CMN2-V077 81076
3M216B288AA	CHC3-D025 81024
3M5Q12K073AB	CHN3-A015 81014
3M5Q12K073AC	CHN3-A015 81014
3M5Q12K073CA	CHN3-A015 81014
3M5Q9E731AA	CHN3-A145 81144
4091961	CMN2-V078 81077
4863581	CMC3-V205 81204
4M5G12K073AA	CHN3-V067 81066
4M5G12K073AB	CHN3-V067 81066
4R8Q6C315AD	CHC3-V075 81074
5L2Z6B288AA	CMN2-V078 81077
5M5112K073AA	CHN3-A334 81333
5M5112K073AB	CHN3-A334 81333
6502252	CMN2-A196 81195
6602998	CMN2-V017 81016
6740816	CMN2-V017 81016
6859701	CMC3-A196 81195
6859705	CMN2-V017 81016
6C1112K073AA	CHN3-A076 81075
6C1112K073AC	CHN3-A076 81075
6G9Q12K073AC	CHN3-A015 81014
6M216C315AA	CMC3-V162 81161
6M216C315BA	CMC3-V162 81161
6M216C315CA	CMC3-V162 81161
6M356C315AA	CMC3-V205 81204
6M5G12K073AA	CHN3-A202 81201
6M5G6C315AA	CMN2-V362 81361
6M5G6C315AB	CMN2-V362 81361
6M5G6D298BA	CMN2-V011 81010
7009579	CMN2-V078 81077
7072657	CMC3-A030 81029
88WF6C315AC	CMN2-A196 81195
88WF6C315AD	CMN2-A196 81195
8S6Q9E731AA	CHN3-V021 81020
928F6C315A1F	CMN2-V017 81016
948F6C315AA	CMN2-V017 81016
95BF12K073AA	CMN2-V078 81077
95BF12K073AB	CMN2-V078 81077
95VV9P986BA	CHN3-D123 81122
978F12K073BA	CMN2-V136 81135
9M5Q12K073AA	CHN3-A015 81014
9S5112297CA	CHN3-V087 81086
9S5112K073BA	CHN3-V114 81113
9S5112K073CA	CHN3-V087 81086
9S5112K73CA	CHN3-V087 81086
9S519E731AA	CMN2-V132 81131
9S519E731BA	CMN2-R113 81112
9X2Q6C315AB	CHC3-V075 81074
9X2Q6C315AC	CHC3-V075 81074
AS5112K073AA	CHN3-V114 81113
AS519E731AA	CMN2-R113 81112
AV6Q12K073AA	CMC3-V112 81111
BK216C315AA	CHN3-V111 81110
BK216C315AB	CHN3-V111 81110
BK216C315AC	CHN3-V111 81110
BM516C315BA	CHN3-A073 81072
BM516C315BB	CHN3-A073 81072
BS519E731AA	CHN3-V109 81108
CM5112K073BB	CHN3-A107 81106

FORD	NTK → STOCK No.
F57Z12K073AB	CMN2-V078 81077
F5RZ26C315AA	CMN2-V017 81016
FM5Q12K073AA	CHN3-A102 81101
V94DD6C315AA	CMC3-A030 81029
XM216B288AA	CHC3-D025 81024
XM216C315AA	CMC3-V162 81161
XM216C315AB	CMC3-V162 81161
YM2112A545AA	CMC3-D013 81012
YS6A12K073AB	CMN2-A012 81011
YS6A6C315AB	CMN2-V011 81010
YS6G12K073AA	CHN3-A009 81008

FUEL PARTS	NTK → STOCK No.
CS1004	CMN2-A229 81229
CS1005	CMC2-A195 81194
CS1006	CMC2-A382 81181
CS1014	CMC3-A002 81001
CS1017	CMC2-V184 81183
CS1020	CHC3-A502 81501
CS1022	CMN3-A026 81025
CS1031	CHN3-V044 81043
CS1036	CHC3-A323 81322
CS1044	CMN2-A358 81357
CS1048	CMC3-A041 81040
CS1058	CMC2-A115 81114
CS1066	CMN2-A196 81195
CS1068	CMN2-V017 81016
CS1091	CMC3-A426 81425
CS1094	CMC3-A026 81025
CS1097	CMC3-V137 81136
CS1100	CMC3-D043 81042
CS1110	CMN2-V078 81077
CS1112	CMN2-R179 81178
CS1113	CMN2-R177 81176
CS1115	CMN2-R178 81177
CS1115K	CMN2-R178 81177
CS1118	CMC2-A350 81349
CS1133	CMN2-V263 81262
CS1137	CMC3-V308 81307
CS1153	CMC3-A242 81241
CS1154	CMC3-A148 81147
CS1158	CMC2-A153 81152
CS1159	CMN2-V081 81080
CS1173	CMC3-A188 81187
CS1176	CMN2-A365 81364
CS1187	CMN2-A275 81274
CS1189	CMN3-A254 81253
CS1190	CHN3-D123 81122
CS1191	CMN2-A280 81279
CS1193	CMN2-A380 81379
CS1197	CMN2-A262 81261
CS1199	CMC3-A335 81334
CS1200	CMC3-A156 81155
CS1203	CMC3-A026 81025
CS1204	CMN2-A256 81255
CS1205	CHN3-A009 81008
CS1213	CMC3-V310 81309
CS1218	CMC3-D013 81012
CS1227	CMN2-R223 81222
CS1240	CMN2-D057 81056
CS1241	CMN2-V322 81321
CS1243	CMC3-V162 81161
CS1244	CMC3-D186 81185
CS1246	CMC3-A234 81233
CS1249	CMN2-A355 81354

FUEL PARTS	NTK → STOCK No.
CS1251	CHC3-V227 81226
CS1253	CMN2-V185 81184
CS1256	CMC3-V304 81303
CS1260	CMC3-V237 81236
CS1263	CMN2-R054 81053
CS1265	CMC3-V164 81163
CS1268	CHN3-V096 81095
CS1271	CMC3-A408 81407
CS1276	CHN3-A015 81014
CS1282	CHN3-A121 81120
CS1283	CHC3-V276 81275
CS1296	CHN3-A120 81119
CS1297	CHN3-A139 81138
CS1298	CMN2-D126 81125
CS1299	CHN3-V320 81319
CS1300	CMN2-V011 81010
CS1302	CMC3-V307 81306
CS1303	CHN3-V199 81198
CS1309	CHN3-V172 81171
CS1310	CHN3-V069 81068
CS1312	CHN3-A221 81220
CS1318	CHN3-A120 81119
CS1320	CMN2-A082 81081
CS1321	CHN3-D174 81173
CS1323	CHC3-A324 81323
CS1324	CHN3-V114 81113
CS1325	CHN3-V318 81317
CS1326	CHN3-V019 81018
CS1327	CHN3-V018 81017
CS1331	CMN2-V132 81131
CS1332	CHN3-V087 81086
CS1337	CHC3-D025 81024
CS1338	CMN2-A360 81359
CS1339	CMN2-V077 81076
CS1342	CMN2-R253 81252
CS1380	CHN3-D312 81311
CS1385	CHN3-D311 81310
CS1386	CHN3-D056 81055
CS1387	CHN3-V297 81296
CS1389	CHN3-A264 81263
CS1396	CHN3-A281 81280
CS1397	CHN3-V212 81211
CS1398	CHN3-V293 81292
CS1400	CHN3-A016 81015
CS1403	CHN3-A076 81075
CS1405	CMN2-V169 81168
CS1407	CHN3-A334 81333
CS1408	CHN3-D123 81122
CS1411	CHN3-V067 81066
CS1415	CHN3-D313 81312
CS1416	CMN2-V362 81361
CS1417	CHN3-A202 81201
CS1422	CMC3-V205 81204
CS1425	CMN2-V136 81135
CS1428	CMN2-R113 81112
CS1431	CMN2-R176 81175
CS1432	CMN2-R177 81176
CS1440	CMN3-V339 81338
CS1441	CMN2-V295 81294
CS1442	CMC3-V391 81390
CS1444	CMN2-V269 81268
CS1446	CMN2-V191 81190
CS1447	CMN2-R255 81254
CS1448	CHN3-A032 81031
CS1452	CHC3-D289 81288

FUEL PARTS	NTK → STOCK No.
CS1457	CHN3-V291 81290
CS1463	CHN3-A145 81144
CS1465	CHN3-A144 81143
CS1467	CMN2-D314 81313
CS1478	CHN3-V119 81118
CS1479	CHN3-V119 81118
CS1481	CHC3-V300 81299
CS1484	CMN2-V494 81493
CS1487	CMC2-V079 81078
CS1496	CMN2-V049 81048
CS1504	CMN2-V035 81034
CS1506	CHC3-A241 81240
CS1510	CHN3-V021 81020
CS1515	CHN3-A282 81281
CS1523	CHN3-V138 81137
CS1526	CMN2-V268 81267
CS1527	CMN2-V167 81166
CS1529	CMN2-A180 81179
CS1531	CMC3-V387 81386
CS1535	CMN2-V099 81098
CS1539	CHN3-V097 81096
CS1541	CHN3-V094 81093
CS1546	CHC3-T496 81495
CS1550	CHC3-V302 81301
CS1551	CMN3-A509 81508
CS1553	CHC3-A512 81511
CS1590	CMC3-V140 81139
CS1591	CHN3-V267 81266
CS1614	CHN3-V342 81341
CS1615	CHN3-V373 81372
CS1618	CHN3-V285 81284
CS1619	CHN3-D046 81045
CS1621	CHN3-V089 81088
CS1623	CMN2-A224 81223
CS1629	CMN2-A252 81251
CS1631	CMN2-A229 81228
CS1634	CMN2-A201 81200
CS1635	CHN3-V251 81250
CS1636	CMC3-A210 81209
CS1639	CMC3-V506 81505
CS1641	CHC3-V058 81057
CS1642	CMC3-A052 81051
CS1644	CMN2-A341 81340
CS1645	CHN3-V376 81375
CS1647	CHN3-V409 81408
CS1653	CMN2-V168 81167
CS1654	CHN3-A190 81189
CS1659	CMN2-A260 81259
CS1660	CHN3-V288 81287
CS1663	CHN3-V236 81235
CS1668	CHC3-V296 81295
CS1671	CMC2-V283 81282
CS1672	CHN3-V150 81149
CS1674	CHC3-T439 81438
CS1675	CMN2-D047 81046
CS1679	CMN2-R223 81222
CS1682	CHN3-V395 81394
CS1683	CMN2-V053 81052
CS1685	CMN3-V394 81393
CS1686	CHN3-V375 81374
CS1687	CHN3-V368 81367
CS1691	CHN3-V386 81385
CS1692	CMN2-V374 81373
CS1701	CMN2-V118 81117
CS1702	CHN3-A516 81515

FUEL PARTS	NTK → STOCK No.
CS1723	CHN3-V116 81115
CS1725	CMN2-R179 81178
CS1726	CMN2-R177 81176
CS1727	CHN3-V005 81004
CS1728	CHN3-V117 81116
CS1729	CHN3-D217 81216
CS1730	CMC3-V137 81136
CS1731	CHN3-A073 81072
CS1732	CHN3-V332 81331
CS1733	CHN3-V244 81243
CS1734	CMN2-V141 81140
CS1735	CMC3-T273 81272
CS1738	CMC3-V389 81388
CS1743	CMN3-V442 81441
CS1745	CHN3-V303 81302
CS1747	CMC3-V200 81199
CS1748	CMC2-V390 81389
CS1753	CMC3-V449 81448
CS1755	CHN3-V109 81108
CS1756	CMC3-A445 81444
CS1757	

HELLA	NTK → STOCK No.	
6PU 009 110-651	CMC3-A026	81025
6PU 009 110-711	CMN2-R177	81176
6PU 009 110-821	CHC3-D231	81230
6PU 009 110-851	CMN2-D057	81056
6PU 009 121-011	CHN3-V150	81149
6PU 009 121-041	CHC3-A323	81322
6PU 009 121-161	CMN2-A196	81195
6PU 009 121-221	CMN2-V263	81262
6PU 009 121-321	CHN3-V318	81317
6PU 009 121-331	CHN3-V114	81113
6PU 009 121-351	CHN3-A015	81014
6PU 009 121-361	CHN3-A264	81263
6PU 009 121-381	CHN3-V018	81017
6PU 009 121-391	CHN3-A016	81015
6PU 009 121-401	CHN3-V199	81198
6PU 009 121-411	CHN3-D312	81311
6PU 009 121-421	CHN3-D311	81310
6PU 009 121-441	CHN3-D174	81173
6PU 009 121-451	CHN3-D174	81173
6PU 009 121-471	CMN2-V078	81077
6PU 009 121-481	CMN2-V081	81080
6PU 009 121-501	CHN3-V089	81088
6PU 009 121-561	CMC3-V307	81306
6PU 009 121-591	CHN3-A120	81119
6PU 009 121-631	CHN3-V212	81211
6PU 009 121-641	CHC3-A324	81323
6PU 009 121-661	CMN2-A012	81011
6PU 009 121-681	CHN3-A076	81075
6PU 009 121-691	CHN3-A334	81333
6PU 009 121-701	CHN3-V172	81171
6PU 009 121-781	CHN3-A009	81008
6PU 009 121-791	CMN3-V339	81338
6PU 009 121-821	CHC3-V276	81275
6PU 009 121-831	CHN3-V376	81375
6PU 009 121-841	CHN3-V320	81319
6PU 009 121-881	CHN3-D123	81122
6PU 009 121-891	CMC3-V391	81390
6PU 009 121-901	CHC3-V058	81057
6PU 009 121-911	CHN3-V251	81250
6PU 009 121-921	CMN2-V169	81168
6PU 009 121-931	CHC3-V227	81226
6PU 009 146-051	CMC3-A002	81001
6PU 009 146-071	CMN2-V017	81016
6PU 009 146-121	CMC3-A358	81357
6PU 009 146-151	CMC3-A026	81025
6PU 009 146-211	CMC3-A426	81425
6PU 009 146-241	CMC3-V137	81136
6PU 009 146-251	CMC3-D043	81042
6PU 009 146-381	CMC3-D013	81012
6PU 009 146-391	CMC3-D186	81185
6PU 009 146-401	CHC3-A241	81241
6PU 009 146-421	CMN2-A355	81354
6PU 009 146-441	CMN2-A082	81081
6PU 009 146-451	CMC3-A230	81229
6PU 009 146-461	CMC3-V137	81136
6PU 009 146-491	CMC3-A156	81155
6PU 009 146-501	CMC3-A408	81407
6PU 009 146-511	CMN2-V263	81262
6PU 009 146-531	CMC3-D013	81012
6PU 009 146-541	CMC3-V237	81236
6PU 009 146-551	CMN2-V191	81190
6PU 009 146-561	CMN2-V295	81294
6PU 009 146-581	CMC3-V310	81309
6PU 009 146-611	CHN3-A221	81220
6PU 009 146-621	CMN2-V167	81166

HELLA	NTK → STOCK No.	
6PU 009 146-651	CMC3-A188	81187
6PU 009 146-701	CMC2-V185	81184
6PU 009 146-741	CHN3-A145	81144
6PU 009 146-751	CHN3-V021	81020
6PU 009 146-761	CMC2-A195	81194
6PU 009 146-851	CMN2-A256	81255
6PU 009 146-861	CMC3-V140	81139
6PU 009 146-911	CMC3-T273	81272
6PU 009 146-921	CHN3-V303	81302
6PU 009 146-961	CMC3-V387	81386
6PU 009 146-981	CMN2-V118	81117
6PU 009 163-031	CMN2-V322	81321
6PU 009 163-171	CMC2-A382	81381
6PU 009 163-181	CMC3-V308	81307
6PU 009 163-261	CMN2-V011	81010
6PU 009 163-291	CMN2-A280	81279
6PU 009 163-331	CHN3-V293	81292
6PU 009 163-341	CMN2-R054	81053
6PU 009 163-351	CHN3-V454	81453
6PU 009 163-391	CMN2-R253	81252
6PU 009 163-401	CMN2-V132	81131
6PU 009 163-431	CMN2-A380	81379
6PU 009 163-441	CMN2-A365	81364
6PU 009 163-451	CHN3-V019	81018
6PU 009 163-461	CMN3-A254	81253
6PU 009 163-471	CMN2-A275	81274
6PU 009 163-481	CHN3-V297	81296
6PU 009 163-491	CHN3-D056	81055
6PU 009 163-501	CMN2-A360	81359
6PU 009 163-511	CMN2-V077	81076
6PU 009 163-641	CMN2-R179	81178
6PU 009 163-641	CMN2-R176	81175
6PU 009 163-651	CMN2-R179	81178
6PU 009 163-671	CMN2-R113	81112
6PU 009 163-741	CMC2-V184	81183
6PU 009 163-801	CMC3-A026	81025
6PU 009 163-841	CHN3-A139	81138
6PU 009 163-851	CMN2-R177	81176
6PU 009 163-861	CMN2-R177	81176
6PU 009 163-871	CMN2-R223	81222
6PU 009 163-911	CMN2-A262	81261
6PU 009 163-921	CHN3-V067	81066
6PU 009 163-961	CMN2-D047	81046
6PU 009 163-971	CMN2-R178	81177
6PU 009 163-981	CMC3-A041	81040
6PU 009 167-001	CMN2-V362	81361
6PU 009 167-011	CMC2-A153	81152
6PU 009 167-031	CHN3-V096	81095
6PU 009 167-111	CMN2-A224	81223
6PU 009 167-131	CHN3-V236	81235
6PU 009 167-141	CMC3-A234	81233
6PU 009 167-171	CHN3-V375	81374
6PU 009 167-251	CMC3-V162	81161
6PU 009 167-261	CMC3-V304	81303
6PU 009 167-301	CHN3-V096	81095
6PU 009 167-331	CMC2-A350	81349
6PU 009 167-341	CMN2-R255	81254
6PU 009 167-351	CMN2-D314	81313
6PU 009 167-361	CMN2-A180	81179
6PU 009 167-381	CMN2-A229	81228
6PU 009 167-391	CMN2-A252	81251
6PU 009 167-401	CMN2-V049	81048
6PU 009 167-421	CHN3-V116	81115
6PU 009 167-471	CHC3-D231	81230
6PU 009 167-481	CHC3-D231	81230

HELLA	NTK → STOCK No.	
6PU 009 168-001	CHN3-V119	81118
6PU 009 168-011	CMN2-V268	81267
6PU 009 168-021	CMN2-V269	81268
6PU 009 168-031	CMN2-V168	81167
6PU 009 168-051	CHN3-A190	81189
6PU 009 168-061	CMN3-V394	81393
6PU 009 168-071	CHN3-V395	81394
6PU 009 168-081	CHN3-V087	81086
6PU 009 168-091	CHC3-D025	81024
6PU 009 168-101	CHC3-D025	81024
6PU 009 168-111	CHN3-D046	81045
6PU 009 168-121	CHC3-V296	81295
6PU 009 168-161	CHN3-A281	81280
6PU 009 168-171	CMN2-V141	81140
6PU 009 168-201	CHN3-V342	81341
6PU 009 168-211	CHN3-V150	81149
6PU 009 168-221	CHN3-V342	81341
6PU 009 168-231	CHN3-V285	81284
6PU 009 168-241	CHN3-V250	81249
6PU 009 169-001	CHC3-D025	81024
6PU 009 169-021	CMC2-A201	81200
6PU 009 169-251	CMC3-V162	81161
6PU 009 169-251	CMC2-A196	81195
6PU 009 169-251	CHC3-V276	81275
6PU 012 680-011	CHN3-V044	81043
6PU 012 681-021	CHN3-A121	81120
6PU 013 122-021	CMC3-V389	81388
6PU 013 122-041	CHC3-D289	81288
6PU 013 122-051	CHN3-V411	81410
6PU 013 122-081	CHN3-V291	81290
6PU 013 122-091	CHN3-A144	81143
6PU 013 122-101	CHN3-D217	81216
6PU 013 122-111	CHC3-V075	81074
6PU 013 122-191	CHN3-V288	81287
6PU 013 122-261	CHN3-V111	81110

HITACHI	NTK → STOCK No.	
137363	CHN3-V411	81410
137368	CMC3-A002	81001
137370	CHN3-A264	81263
137371	CMN2-A355	81354
137372	CMN2-A280	81279
137373	CMN2-A380	81379
137375	CHN3-V019	81018
137376	CMN3-A254	81253
137377	CMN2-A256	81255
137378	CHN3-V018	81017
137379	CHN3-V021	81020
137385	CHN3-D174	81173
137386	CHN3-V288	81287
137388	CHN3-V199	81198
137391	CMN2-V078	81077
138071	CHN3-V383	81382
138080	CHN3-V236	81235
138085	CHC3-D025	81024
138103	CHN3-V285	81284
138109	CMN2-V039	81038
138113	CMN2-R178	81177
138114	CMN2-R177	81176
138116	CMN2-A229	81228
138118	CMN2-V322	81321
138119	CMN2-D057	81056
138120	CHC3-A426	81425
138122	CHC3-V276	81275
138123	CHN3-V297	81296

HITACHI	NTK → STOCK No.	
138124	CMN2-D126	81125
138125	CHN3-A139	81138
138126	CHN3-A120	81119
138127	CMN2-V017	81016
138128	CMN2-A012	81011
138129	CMN2-V011	81010
138130	CMN2-V077	81076
138131	CHN3-V089	81088
138132	CMN2-R177	81176
138133	CMN2-R054	81053
138135	CMC3-D013	81012
138137	CHC3-A323	81322
138138	CHN3-V069	81068
138140	CMC3-D043	81042
138141	CHC3-A324	81323
138142	CMC3-V137	81136
138155	CMC3-V310	81309
138158	CMC3-V307	81306
138159	CMC3-D186	81185
138160	CHC3-A241	81241
138161	CMC3-V308	81307
138164	CMC3-A358	81357
138168	CHN3-D217	81216
138169	CHN3-A145	81144
138171	CMN2-R253	81252
138172	CMN2-A360	81359
138174	CMN2-A082	81081
138178	CHN3-V318	81317
138180	CMN2-V081	81080
138181	CHN3-V114	81113
138200	CHN3-V045	81044
2508103	CHN3-V285	81284
2508200	CHN3-V045	81044
RS1204	CMC3-A041	81040
RS327	CMN2-V039	81038

HONDA	NTK → STOCK No.	
37500PNA003	CHN3-V368	81367
37500PNB003	CHN3-V368	81367
37500PNC006	CHN3-V093	81092
37500RAA001	CHN3-V093	81092
37500RDBE01	CMC3-V449	81448
37500RDBE010	CMC3-V449	81448
37500RDBE010M5	CMC3-V449	81448
37501PLZD00	CHN3-A139	81138
37510PNA003	CHN3-V383	81382
37510PNB003	CHN3-V383	81382
37840PLC000	CHN3-V386	81385
37840PLC006	CHN3-V386	81385
37840RDBAE010	CMC3-V449	81448
37840RJH006	CHN3-V386	81385
37841PLZD00	CMC3-V140	81139
37841RBD001	CHN3-A139	81138
37841RBD0010	CHN3-A139	81138
37841RBD0010M4	CHN3-A139	81138
37870RDBAE010	CMC3-V449	81448

HYUNDAI	NTK → STOCK No.	
353504A000	CMN3-V455	81454
3918022040	CMC3-A242	81241
3918022050	CMC3-A242	81241
3918022060	CMC3-A242	81241
3918022090	CMC3-A242	81241
3918022600	CMC2-A153	81152
3918023000	CMC3-A242	81241
3918026900	CMC2-A153	81152

HYUNDAI	NTK → STOCK No.	
3918027000	CMC3-V245	81244
3918027400	CMC3-V245	81244
3918027800	CMC3-V200	81199
391802A000	CMC3-V387	81386
391802A100	CMC3-V387	81386
391802A200	CMC3-V387	81386
391802A900	CMC3-V389	81388
391802B000	CMC2-V390	81389
391802B100	CMC2-V390	81389
3918037150	CHC3-A241	81240
3918037200	CHC3-A241	81240
391804A051	CMC3-V391	81390
391804A101	CMC3-V392	81391
391804A111	CMC3-V391	81390
391804A410	CMC3-V392	81391
3930027000	CHN3-V244	81243</

INTERMOTOR	NTK → STOCK No.
18938	CMC2-A153 81152
18940	CMC3-A242 81241
18941	CMN2-V017 81016
18942	CMN2-V263 81262
18943	CMC3-A156 81155
18944	CMN2-A012 81011
18945	CMN2-V011 81010
18946	CMN2-A275 81274
18947	CMC3-A026 81025
18949	CMC3-A335 81334
18951	CMN2-A365 81364
18952	CMN2-A355 81354
18953	CMN2-A280 81279
18954	CMN2-A380 81379
18958	CMN3-A254 81253
18959	CMN2-A256 81255
18965	CMN2-R177 81176
18973	CMC2-V079 81078
18974	CMN2-V049 81048
18984	CMC2-V185 81184
18985	CMC3-V237 81236
18986	CHN3-V199 81198
18987	CMN2-V322 81321
18988	CMN2-R054 81053
18990	CMC3-V164 81163
18995	CHC3-A323 81322
19000	CMN2-A082 81081
19001	CHN3-V069 81068
19002	CHN3-V096 81095
19003	CHN3-A139 81138
19004	CHN3-A221 81220
19006	CHC3-V276 81275
19008	CHN3-D174 81173
19010	CMN2-V295 81294
19016	CMC3-D013 81012
19019	CMN2-V132 81131
19021	CHN3-A120 81119
19023	CMN2-R253 81252
19024	CHC3-V227 81226
19026	CMN2-R113 81112
19030	CMN2-A360 81359
19031	CHN3-V019 81018
19032	CHN3-A264 81263
19036	CHN3-A016 81015
19039	CMN2-A262 81261
19040	CHN3-V320 81319
19042	CHN3-A121 81120
19043	CHN3-V018 81017
19044	CHN3-A009 81008
19047	CHN3-V114 81113
19048	CHN3-D123 81122
19049	CHN3-V318 81317
19050	CHC3-D025 81024
19052	CMN3-V307 81306
19056	CMN3-V339 81338
19057	CHN3-V087 81086
19059	CMC3-V391 81390
19065	CMN2-V169 81168
19066	CHN3-D312 81311
19067	CHN3-D311 81310
19068	CHN3-D056 81055
19069	CHN3-V297 81296
19071	CHN3-A076 81075
19072	CHN3-A334 81333
19074	CMN2-V077 81076

INTERMOTOR	NTK → STOCK No.
19078	CHN3-V067 81066
19079	CMN2-V269 81268
19080	CMN2-D057 81056
19081	CMN2-D126 81125
19084	CMC3-A408 81407
19086	CMN2-R179 81178
19086K	CMN2-R176 81175
19087	CMN2-R177 81176
19087K	CMN2-R177 81176
19088	CMN2-R223 81222
19096	CHN3-A145 81144
19097	CHN3-V021 81020
19100	CMN2-V362 81361
19101	CMN2-V167 81166
19102	CHN3-V386 81385
19103	CMN2-V494 81493
19104	CHN3-V251 81250
19107	CMC3-A234 81233
19111	CHN3-A032 81031
19113	CHN3-V376 81375
19114	CMN2-V268 81267
19115	CHN3-V291 81290
19117	CMN2-V099 81098
19118	CHN3-V089 81088
19119	CMN2-A229 81228
19122	CMN2-A201 81200
19123	CMC3-V387 81386
19125	CHN3-V044 81043
19126	CHC3-T496 81495
19133	CMN2-A180 81179
19136	CMN2-V168 81167
19140	CHN3-V172 81171
19141	CHC3-A324 81323
19142	CMC3-V140 81139
19147	CHN3-A015 81014
19148	CMN2-A224 81223
19149	CMN3-V394 81393
19150	CHC3-A241 81240
19151	CHN3-V094 81093
19154	CMN2-V136 81135
19157	CHN3-V097 81096
19161	CHN3-V342 81341
19162	CMN2-V191 81190
19163	CMN2-V035 81034
19167	CMN2-R255 81254
19168	CHC3-A502 81501
19169	CHN3-V293 81292
19174	CHN3-A282 81281
19178	CHN3-A281 81280
19183	CHN3-D046 81045
19185	CMC3-V506 81505
19187	CHC3-D289 81288
19190	CHC3-V058 81057
19193	CHC3-V302 81301
19195	CMC3-V391 81390
19204	CHN3-V005 81004
19205	CHN3-V368 81367
19206	CMN3-A509 81508
19214	CMN2-V374 81373
19215	CHN3-V373 81372
19219	CHC3-A512 81511
19241	CMN2-V053 81052
19251	CMN2-V118 81117
19256	CHN3-A516 81515
19257	CHN3-V288 81287

INTERMOTOR	NTK → STOCK No.
19259	CHN3-V236 81235
19261	CMN2-D314 81313
19269	CHN3-V119 81118
19270	CHN3-V150 81149
19273	CHN3-V332 81331
19275	CHN3-V409 81408
19276	CHC3-V300 81299
19281	CHC3-V296 81295
19282	CHN3-V395 81394
19284	CMN2-A252 81251
19285	CHN3-A190 81189
19289	CHN3-D313 81312
ISUZU	NTK → STOCK No.
8104565150	CMC3-A188 81187
8973065601	CHN3-A139 81138
8973235540	CMC3-V137 81136
JAGUAR	NTK → STOCK No.
4R806C315	CHC3-V075 81074
4R806C315AD	CHC3-V075 81074
4R806C315AF	CHC3-V075 81074
C2S46526	CHN3-A015 81014
DBC2144	CMC3-A030 81029
JDE61138	CMN2-V077 81076
JDE3763	CHN3-A076 81075
LHE1640AA	CMC2-V079 81078
JEEP	NTK → STOCK No.
46798345	CMN2-R253 81252
5080346AA	CHN3-V089 81088
5080350AA	CMN2-D057 81056
5080352AA	CMN2-D057 81056
5175763AA	CHN3-V116 81115
5175763AB	CHN3-V116 81115
68093401AA	CMN2-R253 81252
K05080350AA	CMN2-D057 81056
K05080352AA	CMN2-D057 81056
K05140332AA	CHN3-V067 81066
K68070491AB	CHN3-V087 81086
K68093401AA	CMN2-R253 81252
KERR NELSON	NTK → STOCK No.
EPS024K	CMN2-R178 81177
EPS024K	CMN2-R178 81177
EPS192	CMC3-D013 81012
EPS213	CMC3-A026 81025
EPS235	CMC3-V391 81390
EPS499	CHN3-A120 81119
EPS515	CHN3-V119 81118
EPS662	CMC3-V137 81136
EPS717	CMN2-V450 81449
EPS752	CHN3-A529 81528
EPS776	CHN3-A527 81526
KIA	NTK → STOCK No.
0K30E18131B	CHC3-A512 81511
3535044000	CMN3-V455 81454
3918022040	CMC3-A242 81241
3918022050	CHC3-A242 81241
3918022060	CMC3-A242 81241
3918022090	CMC3-A242 81241
3918022600	CMC2-A153 81152
3918023000	CMC3-A242 81241
3918026900	CMC2-A153 81152
3918027000	CMC3-V245 81244

KIA	NTK → STOCK No.
3918027400	CMC3-V245 81244
3918027800	CMN2-V200 81199
391802A000	CMC3-V387 81386
391802A100	CMC3-V387 81386
391802A200	CMC3-V387 81386
391802A900	CMC3-V389 81388
391802B000	CMC2-V390 81389
391802B100	CMC2-V390 81389
3918037150	CHC3-A241 81240
3918037200	CHC3-A241 81240
391804A051	CMC3-V391 81390
391804A101	CMC3-V392 81391
391804A111	CMC3-V391 81390
391804A410	CMC3-V392 81391
3930027000	CHN3-V244 81243
3930027400	CHN3-V067 81066
393002A000	CMN3-V394 81393
3931002200	CHC3-A465 81464
3931002600	CHC3-T439 81438
3931038050	CHN3-V069 81068
3931038060	CHC3-T496 81495
393502B000	CHN3-V395 81394
393502B010	CHN3-V395 81394
393503F000	CHN3-V087 81086
393504A000	CMN3-V455 81454
396004X100	CMC3-A210 81209
LAND ROVER	NTK → STOCK No.
4091961	CMN2-V078 81077
4R806C315	CHC3-V075 81074
4R806C315AD	CHC3-V075 81074
4R806C315AF	CHC3-V075 81074
8510297	CHN3-D046 81045
8510301	CMC3-A052 81051
ADU7342	CMC2-A115 81114
ADU7342L	CMC2-A115 81114
ERR2079	CMC3-A030 81029
LR000442	CMN2-V078 81077
LR000634	CHN3-V067 81066
LR000681	CHN3-V019 81018
LR004396	CMN2-V077 81076
LR004492	CHN3-A076 81075
LR009793	CHC3-V075 81074
LR016847	CHN3-A015 81014
LR021649	CHN3-A073 81072
LR056258	CHN3-V111 81110
LR058405	CHN3-V067 81066
NSC000080	CMC3-A052 81051
NSC100790	CMN2-V049 81048
NSC102880L	CMN2-D047 81046
NSC106100L	CHN3-V044 81043
LEMARK	NTK → STOCK No.
LCS005	CHN3-A120 81119
LCS009	CHN3-A202 81201
LCS012	CMC3-V205 81204
LCS019	CHN3-A144 81143
LCS037	CMC3-A210 81209
LCS040	CHN3-V212 81211
LCS046	CMN2-V138 81137
LCS051	CMC3-A052 81051
LCS052	CMN2-A341 81340
LCS053	CMN2-A260 81259
LCS054	CHC3-T439 81438
LCS055	CMN2-D047 81046
LCS056	CHN3-D217 81216

LEMARK	NTK → STOCK No.
LCS057	CMC3-V137 81136
LCS058	CHN3-A073 81072
LCS059	CHN3-V117 81116
LCS070	CHN3-V285 81284
LCS073	CMC2-V283 81282
LCS076	CHN3-V375 81374
LCS078	CHN3-V244 81243
LCS079	CMN2-V141 81140
LCS081	CMC3-T273 81272
LCS082	CHN3-V116 81115
LCS085	CMC3-V389 81388
LCS089	CMN3-V442 81441
LCS091	CHN3-V303 81302
LCS093	CMC3-V200 81199
LCS094	CMC2-V390 81389
LCS102	CMC2-A382 81381
LCS103	CMC2-A195 81194
LCS106	CMC2-V184 81183
LCS107	CMC3-A002 81001
LCS109	CMC3-A026 81025
LCS110	CMC2-A115 81114
LCS126	CMC3-A358 81357
LCS130	CMC3-A041 81040
LCS140	CMC3-A426 81425
LCS141	CMC3-V137 81136
LCS142	CMC3-D043 81042
LCS143	CMN2-A229 81229
LCS145	CMN2-A196 81195
LCS160	CMN2-V078 81077
LCS162	CMN2-R223 81222
LCS164	CMN2-R178 81177
LCS164K	CMN2-R178 81177
LCS167	CMC2-A350 81349
LCS168	CMC3-D186 81185
LCS175	CMC3-V304 81303
LCS181	CMC3-A188 81187
LCS190	CMC3-V308 81307
LCS193	CMC3-V310 81309
LCS197	CMC3-V162 81161
LCS198	CMC3-A148 81147
LCS203	CMN2-V081 81080
LCS206	CMC3-D013 81012
LCS207	CMN2-R179 81178
LCS209	CMC2-A153 81152
LCS211	CMC3-A242 81241
LCS212	CMN2-V017 81016
LCS213	CMN2-V263 81262
LCS214	CMC3-A156 81155
LCS215	CMN2-A012 81011
LCS216	CMN2-V011 81010
LCS217	CMC2-A275 81274
LCS219	CMC3-A335 81334
LCS220	CMN2-A365 81364
LCS221	CMN2-A355 81354
LCS222	CMN2-A280 81279
LCS223	CMN2-A380 81379
LCS226	CMN3-A254 81253
LCS227	CMN2-A256 81255
LCS233	CMN2-R177 81176
LCS237	CMC2-V079 81078
LCS238	CMN2-V049 81048
LCS239	CMC2-V185 81184
LCS240	CMC3-V237 81236
LCS241	CHN3-V199 81198
LCS242	CMN2-V322 81321

LEMARK	NTK → STOCK No.
LCS243	CMN2-R054 81053
LCS245	CMC3-V164 81163
LCS250	CHC3-A323 81322
LCS254	CHN3-A082 81081
LCS255	CHN3-V069 81068
LCS256	CHN3-V096 81095
LCS257	CHN3-A139 81138
LCS258	CHN3-A221 81220
LCS260	CHC3-V276 81275
LCS262	CHN3-D174 81173
LCS264	CMN2-V295 81294
LCS271	CMN2-V132 81131
LCS273	CHN3-A120 81119
LCS274	CMN2-R253 81252
LCS275	CHC3-V227 81226
LCS277	CMN2-R113 81112
LCS280	CMN2-A360 81359
LCS281	CHN3-V019 81018
LCS282	CHN3-A264 81263
LCS285	CHN3-A016 81015
LCS288	CMN2-A262 81261
LCS289	CHN3-V320 81319
LCS290	CHN3-A121 81120
LCS291	CHN3-V018 81017
LCS292	CHN3-A009 81008
LCS295	CHN3-V114 81113
LCS296	CHN3-D123 81122
LCS297	CHN3-V318 81317
LCS298	CHC3-D025 81024
LCS299	CMC3-V307 81306
LCS301	CMN3-V339 81338
LCS302	CHN3-V087 81086
LCS305	CMN2-V169 81168
LCS306	CHN3-D312 81311
LCS307	CHN3-D311 81310
LCS308	CHN3-D056 81055
LCS309	

LEMARK	NTK → STOCK No.
LCS360	CMN2-A201 81200
LCS361	CMC3-V387 81386
LCS363	CHN3-V044 81043
LCS364	CHC3-T496 81495
LCS371	CMN2-A180 81179
LCS374	CMN2-V168 81167
LCS379	CHN3-V172 81171
LCS380	CHC3-A324 81323
LCS381	CMC3-V140 81139
LCS386	CHN3-A015 81014
LCS387	CMN2-A224 81223
LCS388	CMN3-V394 81393
LCS389	CHC3-A241 81240
LCS390	CHN3-V094 81093
LCS393	CMN2-V136 81135
LCS394	CHN3-V097 81096
LCS397	CHN3-V342 81341
LCS399	CMN2-V191 81190
LCS400	CMN2-V035 81034
LCS403	CMN2-R255 81254
LCS404	CHC3-A502 81501
LCS405	CHN3-V293 81292
LCS410	CHN3-A282 81281
LCS414	CHN3-A281 81280
LCS418	CHN3-D046 81045
LCS420	CMC3-V506 81505
LCS422	CHC3-D289 81288
LCS423	CHC3-V058 81057
LCS425	CHC3-V302 81301
LCS426	CMC3-V391 81390
LCS436	CHN3-V005 81004
LCS437	CHN3-V368 81367
LCS438	CMN3-A509 81508
LCS440	CMN2-V374 81373
LCS441	CHN3-V373 81372
LCS444	CHC3-A512 81511
LCS456	CMN2-V053 81052
LCS459	CMN2-V118 81117
LCS460	CHN3-A516 81515
LCS461	CHN3-V288 81287
LCS463	CHN3-V236 81235
LCS465	CMN2-D314 81313
LCS467	CHN3-V119 81118
LCS468	CHN3-V150 81149
LCS471	CHN3-V332 81331
LCS472	CHN3-V409 81408
LCS473	CHC3-V300 81299
LCS476	CHC3-V296 81295
LCS477	CHN3-V395 81394
LCS478	CMN2-A252 81251
LCS479	CHN3-A190 81189
LCS481	CHN3-D313 81312
LCS482	CHN3-V444 81443
LCS483	CHN3-V427 81426
LCS484	CHN3-V433 81432
LCS485	CHN3-V109 81108
LCS486	CMC3-A445 81444
LCS487	CHC3-V446 81445
LCS490	CMC3-V449 81448
LCS492	CHN3-V424 81423
LCS495	CMN2-V039 81038
LCS496	CMN2-V450 81449
LCS497	CHC3-V075 81074
LCS499	CHN3-V452 81451
LCS500	CMN3-V453 81452

LEMARK	NTK → STOCK No.
LCS501	CHN3-V267 81266
LCS502	CHN3-V250 81249
LCS503	CHN3-V454 81453
LCS505	CMN3-V455 81454
LCS507	CMC3-D456 81455
LCS517	CMN2-V450 81449
LCS519	CHN3-V055 81054
LCS520	CHN3-V111 81110
LCS521	CHN3-A107 81106
LCS522	CHN3-V093 81092
LCS530	CHN3-V383 81382
LCS539	CHC3-A465 81464
LCS550	CMC3-V112 81111
LCS553	CHN3-V472 81471
LCS559	CHN3-V473 81472
LCS560	CHN3-V474 81473
LCS581	CHN3-V411 81410
LCS588	CMN2-V477 81476
LCS603	CMN3-A481 81480
LCS630	CHN3-A529 81528
LCS639	CHN3-V344 81343
LCS643	CHN3-V045 81044
LCS648	CHN3-A381 81380
LCS654	CHN3-V558 81557
LCS655	CHN3-V559 81558
LCS656	CHN3-A527 81526
LCS662	CHN3-R562 81561
LCS663	CMN3-V541 81540
LCS664	CHN3-V542 81541
LEXUS - See TOYOTA	
LUCAS NTK → STOCK No.	
SEB1003	CMN2-A082 81081
SEB1004	CHN3-V069 81068
SEB1005	CHN3-V096 81095
SEB1006	CHN3-A139 81138
SEB1007	CHN3-A221 81220
SEB1009	CHC3-V276 81275
SEB1011	CHN3-D174 81173
SEB1022	CMN2-V132 81131
SEB1024	CHN3-A120 81119
SEB1026	CMN2-R253 81252
SEB1027	CHC3-V227 81226
SEB1029	CMN2-R113 81112
SEB1032	CHN3-A015 81014
SEB1033	CMN2-A360 81359
SEB1034	CHN3-V019 81018
SEB1035	CHN3-A264 81263
SEB1039	CHN3-A016 81015
SEB1042	CMN2-A262 81261
SEB1043	CHN3-V320 81319
SEB1045	CHN3-A121 81120
SEB1046	CHN3-V018 81017
SEB1067	CHN3-A009 81008
SEB1071	CHN3-D123 81122
SEB1072	CHN3-V318 81317
SEB1073	CHC3-D025 81024
SEB1097	CMC3-V307 81306
SEB1102	CHN3-V087 81086
SEB1121	CMN2-V169 81168
SEB1122	CHN3-D312 81311
SEB1123	CHN3-D311 81310
SEB1124	CHN3-D056 81055
SEB1125	CHN3-V297 81296
SEB1128	CHN3-A076 81075

LUCAS	NTK → STOCK No.
SEB1133	CHN3-V172 81171
SEB1134	CMN2-D057 81056
SEB1136	CHN3-V044 81043
SEB1139	CMN2-A234 81233
SEB1141	CHC3-A324 81323
SEB1150	CMC3-V077 81076
SEB1151	CHN3-V293 81292
SEB1157	CMN2-D126 81125
SEB1160	CHN3-A334 81333
SEB1165	CHN3-V114 81113
SEB1201	CHN3-A281 81280
SEB1202	CHN3-V067 81066
SEB1207	CHN3-V212 81211
SEB1210	CMC3-A408 81407
SEB1240	CMN2-R177 81176
SEB1257	CHN3-A120 81119
SEB1351	CHN3-D313 81312
SEB1352	CMN2-V362 81361
SEB1353	CHN3-A202 81201
SEB1357	CMC3-V205 81204
SEB1359	CMN2-V136 81135
SEB1364	CMN2-R176 81175
SEB1372	CMN3-V339 81338
SEB1373	CMN2-V295 81294
SEB1374	CMC3-V391 81390
SEB1376	CMN2-V689 81268
SEB1378	CHN3-R561 81560
SEB1379	CMN2-R255 81254
SEB1380	CHN3-A032 81031
SEB1384	CHC3-D289 81288
SEB1389	CHN3-V291 81290
SEB1393	CMC3-V164 81163
SEB1395	CHN3-A145 81144
SEB1397	CHN3-A144 81143
SEB1399	CMN2-D314 81313
SEB1410	CHN3-V119 81118
SEB1413	CHC3-V300 81299
SEB1416	CHN3-V494 81493
SEB1434	CMN2-V035 81034
SEB1436	CHC3-A241 81240
SEB1439	CHN3-V021 81020
SEB144	CMC2-A382 81381
SEB1443	CHN3-A282 81281
SEB147	CMC2-A195 81194
SEB155	CMC3-A002 81001
SEB157	CMC2-V184 81183
SEB1588	CMC3-V140 81139
SEB1589	CHN3-V094 81093
SEB1591	CMN2-V099 81098
SEB1592	CHN3-V097 81096
SEB1593	CHC3-V302 81301
SEB1594	CMN2-V167 81166
SEB1595	CHN3-V089 81088
SEB1597	CMN2-A180 81179
SEB1598	CHC3-T496 81495
SEB1599	CMN3-A509 81508
SEB1602	CHN3-D028 81027
SEB1610	CMN2-A252 81251
SEB1611	CMC3-A052 81051
SEB1615	CHC3-A512 81511
SEB1621	CHC3-V387 81386
SEB1633	CHC3-V058 81057
SEB1634	CMC3-V506 81505
SEB1635	CMC3-A226 81425
SEB1644	CHN3-V138 81137

LUCAS	NTK → STOCK No.
SEB1645	CMN2-A224 81223
SEB1647	CMC3-A210 81209
SEB1650	CMN2-A341 81340
SEB1651	CMN2-A229 81228
SEB1654	CMN2-A201 81200
SEB170	CMC2-V079 81078
SEB1711	CHN3-D046 81045
SEB1721	CHN3-V342 81341
SEB1722	CHN3-A190 81189
SEB1723	CMN2-V141 81140
SEB173	CMN2-V049 81048
SEB1780	CMN2-V118 81117
SEB1781	CHC3-V296 81295
SEB1782	CHN3-D217 81216
SEB1787	CHN3-A381 81380
SEB1789	CHN3-A073 81072
SEB1791	CHC3-V075 81074
SEB1794	CMN2-V411 81410
SEB1795	CMN2-A260 81259
SEB1796	CHC3-T439 81438
SEB1797	CHN3-V005 81004
SEB1815	CHN3-V375 81374
SEB1819	CHN3-V409 81408
SEB1834	CMN2-V168 81167
SEB1841	CHN3-V267 81266
SEB1846	CHN3-V150 81149
SEB1853	CHN3-V288 81287
SEB1854	CMN2-V374 81373
SEB1855	CHN3-V117 81116
SEB1857	CHN3-V285 81284
SEB1858	CHN3-V373 81372
SEB1862	CHN3-V386 81385
SEB1863	CMN3-V394 81393
SEB1864	CHN3-V395 81394
SEB1869	CHN3-V376 81375
SEB1873	CHN3-V332 81331
SEB1974	CHN3-V236 81235
SEB1975	CHN3-A516 81515
SEB1977	CHN3-V368 81367
SEB1987	CMN2-V053 81052
SEB1988	CMN2-D047 81046
SEB2028	CHN3-V383 81382
SEB2030	CHN3-V427 81426
SEB2031	CHN3-V433 81432
SEB2032	CHN3-V424 81423
SEB2035	CMN3-V442 81441
SEB2036	CHC3-V446 81445
SEB2038	CHN3-V444 81443
SEB2044	CHN3-V244 81243
SEB2049	CMC2-V390 81389
SEB2051	CHC3-A465 81464
SEB2056	CHN3-V093 81092
SEB2063	CHN3-V454 81453
SEB2068	CHN3-V250 81249
SEB2090	CMC3-V200 81199
SEB2092	CHN3-V111 81110
SEB2095	CHN3-V116 81115
SEB2099	CMC3-V449 81448
SEB265	CMC3-A026 81025
SEB411	CMN2-A196 81195
SEB412	CMN2-V017 81016
SEB414	CMC3-A358 81357
SEB415	CMC3-A041 81040
SEB428	CMC3-A426 81425
SEB430	CMC3-A026 81025

LUCAS	NTK → STOCK No.
SEB431	CMC3-V137 81136
SEB433	CMC3-D043 81042
SEB435	CMN2-A229 81228
SEB439	CMN2-R179 81178
SEB440	CMN2-R223 81222
SEB442	CMN2-R178 81177
SEB444	CMC2-A350 81349
SEB445	CMC3-D186 81185
SEB453	CMC3-V308 81307
SEB464	CMN2-V078 81077
SEB481	CMN2-R177 81176
SEB482	CMC3-V304 81303
SEB484	CMC3-A188 81187
SEB485	CMN2-V263 81262
SEB5003	CMC3-T273 81272
SEB5009	CHN3-V303 81302
SEB5012	CHN3-V109 81108
SEB5016	CMN2-V450 81449
SEB5018	CHN3-V452 81451
SEB5020	CMN3-V455 81454
SEB5022	CMC3-D456 81455
SEB5068	CHN3-A529 81528
SEB5073	CHN3-V344 81343
SEB5088	CHN3-A527 81526
SEB805	CMC2-A115 81114
SEB866	CMC3-V310 81309
SEB870	CMC3-V162 81161
SEB871	CMC3-A148 81147
SEB875	CMC3-D013 81012
SEB876	CMC2-A153 81152
SEB877	CHC3-A241 81241
SEB878	CMC3-A156 81155
SEB879	CMN2-V011 81010
SEB880	CMN2-A280 81279
SEB881	CMN2-A256 81255
SEB897	CMN2-V081 81080
SEB972	CMN2-A012 81011
SEB973	CMN2-A275 81274
SEB974	CMC3-A026 81025
SEB976	CMC3-A335 81334
SEB978	CMN2-A365 81364
SEB979	CMN2-A355 81354
SEB980	CMN2-A380 81379
SEB984	CMN3-A254 81253
SEB987	CMC2-V185 81184
SEB988	CMC3-V237 81236
SEB989	CHN3-V199 81198
SEB990	CMN2-V322 81321
SEB991	CMN2-R054 81053
SEB998	CHC3-A323 81322
MAZDA NTK → STOCK No.	
1E0018221	CMN2-V017 81016
1E0318194	CMN2-V078 81077
1E0318194A	CMN2-V078 81077
BP4W18230	CHN3-V005 81004
C20118221	CMN2-V011 81010
C20118230	CMN2-A012 81011
LF0118221	CMN2-A082 81081
LF0118230	CMN2-V081 81080
N3A118221	CMN2-V053 81052
N3A118221A	CMN2-V053 81052
J005T23191	CHN3-V019 81018
Y40118230	CHN3-V018 81017
Y60118230A	CHN3-A015 81014
Y60118230B	CHN3-A015 81014

MAZDA	NTK → STOCK No.
Y60218230	CHN3-A015 81014
Y60318221	CHN3-V021 81020
YF0918221	CMN2-V017 81016
ZJ1018221	CHN3-V005 81004
MERCEDES BENZ NTK → STOCK No.	
2729050000	CHN3-V116 81115
2729050043	CHN3-V119 81118
2729050143	CHN3-V119 81118
31538328	CHN3-A120 81119
31539528	CMN2-D126 81125
31539728	CHN3-V089 81088
41536028	CHN3-V119 81118
41536928	CHN3-A120 81119
41538728	CHN3-V116 81115
41539628	CHN3-V119 81118
51531328	CHN3-V089 81088
6079050300	CMN2-V118 81117
6079050700	CMN2-V117 81116
6421530728	CHN3-V116 81115
6429050000	CHN3-V116 81115
6519050000	CMN2-D057 81056
9050443	CHN3-V119 81118
A0009050443	CHN3-V119 81118
A0031532728	CMN2-D057 81056
A0031538328	CHN3-A120 81119
A0031539528	CMN2-D126 81125
A0031539628	CMN2-D126 81125
A0031539728	CHN3-V089 81088
A0041530728	CHN3-A120 81119
A0041533728	CHN3-D123 81122
A0041536028	CHN3

MITSUBISHI	NTK → STOCK No.
J5T23071	CHN3-V069 81068
J5T23071A	CHN3-V069 81068
J5T23191M1	CHN3-V097 81096
J5T23381	CHN3-V096 81095
J5T23891	CHN3-V094 81093
J5T30172	CHN3-V093 81092
J5T30772	CHN3-V005 81004
M617112	CMN2-R054 81053
M883794	CHN3-A016 81015
MD327107	CHN3-V069 81068
MN180307	CHN3-V067 81066
MN960274	CMN2-D057 81056
MN960372	CMN2-D057 81056
MN980233	CHC3-V058 81057
MN980249	CHN3-D056 81055
MN980339	CHN3-D056 81055
MN980415	CHN3-D056 81055
MN982270	CHN3-V019 81018
MN982271	CHN3-A015 81014
MN982334	CHN3-R021 81020
MN982363	CHN3-A015 81014
MR985041	CHN3-V055 81054
MW30652288	CHN3-A016 81015
MW31216432	CMN2-R054 81053
MW31216651	CHN3-A016 81015
MW31251169	CHN3-A016 81015

MOBILTRON	NTK → STOCK No.
CS-E001	CMN2-V263 81262
CS-E002	CMN2-R179 81178
CS-E002A	CMN2-R176 81175
CS-E003	CMN2-R177 81176
CS-E003A	CMN2-R177 81176
CS-E006	CMN3-A254 81253
CS-E007	CHC3-A323 81322
CS-E008	CMC3-A358 81357
CS-E011	CMC3-A426 81425
CS-E013	CMN2-R223 81222
CS-E014	CHN3-V172 81171
CS-E016	CMC3-D043 81042
CS-E017	CMC3-A002 81001
CS-E018	CMC3-V310 81309
CS-E020	CMN2-R177 81176
CS-E020A	CMN2-R177 81176
CS-E021	CMN2-D126 81125
CS-E023	CMC3-D186 81185
CS-E026	CMN2-A229 81229
CS-E027	CMN2-D057 81056
CS-E028	CHC3-D025 81024
CS-E035	CMC3-A026 81025
CS-E036	CMN2-A262 81261
CS-E040	CMC3-A350 81349
CS-E041	CHN3-V320 81319
CS-E044	CMC3-V307 81306
CS-E045	CMN2-R178 81177
CS-E047	CHN3-D056 81055
CS-E052	CHN3-D311 81310
CS-E054	CHN3-A221 81220
CS-E055	CMC3-A234 81233
CS-E063	CHN3-V096 81095
CS-E065	CMC3-V137 81136
CS-E067	CMN2-A355 81354
CS-E068	CMN2-R054 81303
CS-E070	CMC3-A408 81407
CS-E072	CMC2-A195 81194

MOBILTRON	NTK → STOCK No.
CS-E074	CMC3-A335 81334
CS-E075	CMC3-A026 81025
CS-E076	CMN2-A256 81255
CS-E078	CMC2-A382 81381
CS-E079	CMC3-A156 81155
CS-E084	CMN2-A380 81379
CS-E085	CMN2-A275 81274
CS-E087	CHN3-V087 81086
CS-E088	CHN3-A120 81119
CS-E089	CMC3-V140 81139
CS-E090	CHN3-A009 81008
CS-E091	CHN3-A032 81031
CS-E092	CHN3-A016 81015
CS-E093	CMN2-V011 81010
CS-E094	CHN3-V067 81066
CS-E095	CHN3-V044 81043
CS-E096	CMN2-R223 81222
CS-E097	CHN3-V308 81307
CS-E099	CMN2-A229 81228
CS-E100	CMN2-R253 81252
CS-E101	CMN2-V049 81048
CS-E102	CMN3-A012 81011
CS-E103	CHN3-V021 81020
CS-E104	CHN3-A121 81120
CS-E105	CMN2-V077 81076
CS-E107	CMN2-V078 81077
CS-E108	CMN2-A365 81364
CS-E109	CHN3-A145 81144
CS-E111	CHN3-V089 81088
CS-E112	CHN3-D174 81173
CS-E116	CMN2-V295 81294
CS-E117	CHN3-V293 81292
CS-E118	CHC3-V227 81226
CS-E119	CMC2-V079 81078
CS-E120	CMN2-A224 81223
CS-E121	CHN3-V297 81296
CS-E122	CHC3-V058 81057
CS-E125	CHN3-A190 81189
CS-E126	CMN2-A280 81279
CS-E127	CMN2-V132 81131
CS-E128	CMN2-A360 81359
CS-E129	CHN3-V019 81018
CS-E130	CMN2-R113 81112
CS-E131	CMN3-A509 81508
CS-E132	CMN2-A180 81179
CS-E134	CHN3-A139 81138
CS-E135	CHN3-V433 81432
CS-E136	CHN3-V427 81426
CS-E148	CMC3-V237 81236
CS-E149	CMC3-D013 81012
CS-E150	CMC3-A052 81051
CS-E151	CHN3-A015 81014
CS-E154	CHN3-V199 81198
CS-E158	CHN3-V116 81115
CS-E159	CMC3-A188 81187
CS-E164	CHN3-V291 81290
CS-E166	CHC3-V446 81445
CS-E167	CHN3-D217 81216
CS-E169	CHN3-D123 81122
CS-E170	CHN3-V119 81118
CS-E175	CHN3-D313 81312
CS-E178	CHN3-D312 81311
CS-E181	CMC3-V304 81303
CS-E190	CMN2-V118 81117
CS-E191	CHN3-V117 81116

MOBILTRON	NTK → STOCK No.
CS-E192	CHC3-V296 81295
CS-E193	CHN3-V236 81235
CS-E197	CMC3-D456 81455
CS-E198	CMC3-V162 81161
CS-E203	CMN2-D314 81313
CS-E204	CHN3-V332 81331
CS-E206	CHN3-V150 81149
CS-E211	CHC3-D289 81288
CS-E212	CHN3-V409 81408
CS-E214	CHN3-V454 81453
CS-E218	CHN3-A009 81008
CS-E225	CHN3-V375 81374
CS-J001	CHN3-V342 81341
CS-J007	CHN3-V097 81096
CS-J017	CMN2-V167 81166
CS-J020	CMN2-V269 81268
CS-J021	CHN3-V383 81382
CS-J022	CHN3-V373 81372
CS-J029	CMN2-V035 81034
CS-J030	CMN2-V374 81373
CS-J035	CHN3-V386 81385
CS-J039	CHN3-V376 81375
CS-J041	CHN3-V267 81266
CS-J067	CHN3-V093 81092
CS-J069	CHN3-V005 81004
CS-J070	CMN2-V053 81052
CS-J074	CMN2-V191 81190
CS-K002	CHC3-A241 81241
CS-K004	CMC2-A153 81152
CS-K005	CHN3-V069 81068
CS-K006	CHC3-T439 81438
CS-K007	CHN3-A148 81147
CS-K009	CMN3-V394 81393
CS-K022	CHC3-A241 81240
CS-K025	CMC2-V390 81389
CS-K031	CHN3-T496 81495
CS-U001	CMN2-V017 81016
CS-U002	CMN2-V322 81321
CS-U005	CHN3-A076 81075
CS-U006	CHN3-A334 81333
CS-U017	CMN2-V136 81135
CS-U035	CMN2-V494 81493
CS-U036	CHN3-A516 81515
CS-U049	CMN2-A082 81081
CS-U063	CMN2-V099 81098

MOTAGUIP	NTK → STOCK No.
LVCP347	CHN3-A527 81526
LVRC553	CMN2-R176 81175
VRC133	CMN2-V263 81262

NISSAN	NTK → STOCK No.
0143600QAB	CMN2-R177 81176
0143600QAC	CMN2-R223 81222
2263000QAG	CHN3-A221 81220
227311F710	CHN3-A139 81138
2373100Q0A	CHN3-A190 81189
2373100Q0D	CMN2-A229 81228
2373100Q0E	CMN2-R054 81053
2373100Q0F	CMN2-A252 81251
2373100Q0M	CHN3-V117 81116
2373100Q1B	CHN3-V117 81116
2373100Q1E	CHN3-V117 81116
237311F700	CMC3-V506 81505
237311F710	CHN3-A139 81138
237311KC0A	CHN3-V045 81044

NISSAN	NTK → STOCK No.
237311KT0A	CHN3-V344 81343
237311VA0A	CHN3-V344 81343
237314M500	CHN3-V342 81341
237314M505	CHC3-V342 81341
237314M506	CHN3-V342 81341
237314M50B	CHN3-V342 81341
237314M50C	CHN3-V342 81341
237314M56C	CHN3-V342 81341
237315M000	CHN3-V342 81341
237315M001	CHN3-V342 81341
237315M005	CHN3-V342 81341
237315M006	CHN3-V342 81341
237315X20A	CMN2-V118 81117
237316J90A	CHN3-V285 81284
237316J90C	CHN3-V285 81284
237316J96E	CHN3-V285 81284
237316J96B	CHN3-V285 81284
237316N202	CHN3-V373 81372
237316N205	CHN3-V373 81372
237316N206	CHN3-V373 81372
237316N20A	CHN3-V373 81372
237316N20B	CHN3-V373 81372
237316N20C	CHN3-V373 81372
237316N20D	CHN3-V373 81372
237316N21A	CHN3-V373 81372
237317Y000	CHN3-V342 81341
237317Y001	CHN3-V342 81341
237318H800	CMN2-V141 81140
237318J005	CHN3-V373 81372
237318J006	CHN3-V373 81372
2373195F0D	CHN3-V342 81341
23731A1616	CHN3-V342 81341
23731AL615	CHN3-V342 81341
23731AL61A	CHN3-V342 81341
23731AW300	CMN2-R054 81053
23731AW30A	CMN2-R054 81053
23731AW410	CMN2-V450 81449
23731BC41A	CMN2-A224 81223
23731BC42B	CMN2-V118 81117
23731BN700	CMN2-R178 81177
23731BN701	CHN3-A221 81220
23731BN70A	CMN2-R178 81177
23731BN70B	CMN2-R178 81177
23731DB000	CHN3-A221 81220
23731DB00A	CHN3-A221 81220
23731EC00A	CMN2-V450 81449
23731ED001	CHN3-V344 81343
23731ED01A	CHN3-V344 81343
23731EN20A	CHN3-V344 81343
2375000Q0A	CMN2-R178 81177
2375000Q0B	CMN2-A224 81223
2375000Q0D	CMN2-A201 81200
2375000Q0E	CMN2-R223 81222
2375000Q0G	CMN2-R178 81177
2375000Q0H	CMN2-R177 81176
2375000Q0L	CMN2-V118 81117
2375000Q0M	CMN2-R178 81177
2375000Q0AB	CMN2-R054 81053
2375000QAC	CMC2-V185 81184
2375000QAD	CMN2-R178 81177
2375000QAF	CMN2-A201 81200
2375000QAG	CMN2-R223 81222
2375000QAH	CMN2-R177 81176

NISSAN	NTK → STOCK No.
2375000QAJ	CMN2-R054 81053
2375000QAK	CMN2-A224 81223
2375000QOHC	CMN2-R177 81176
2376000Q0H	CHN3-A016 81015
2376000Q0D	CHN3-V117 81116
2376000Q0E	CHN3-V117 81116
2376000QAA	CHN3-A016 81015
2376000QAB	CHN3-A221 81220
2376000QAC	CHN3-A016 81015
2376000QAD	CHN3-A221 81220
23796AW300	CHN3-A016 81015
2379800Q0A	CMN2-R176 81175
2379800Q0B	CMN2-R179 81178
2379800QAC	CMN2-R176 81175
2379800QAD	CMN2-R176 81175
2556500Q0B	CHN3-A016 81015

NISSAN	NTK → STOCK No.
1131J7	CMN2-A341 81340
1607578680	CHN3-V055 81054
1920.7P	CMN2-A380 81379
1920.7V	CHN3-A015 81014
1920.8S	CMN2-A280 81279
1920.8W	CHN3-A264 81263
1920.9C	CMN2-A365 81364
1920.AV	CMN2-A256 81255
1920.AW	CMN3-A254 81253
1920.C3	CMC3-A002 81001
1920.CP	CMC3-A156 81155
1920.EH	CHN3-V019 81018
1920.EJ	CHN3-V018 81017
1920.EN	CMN2-A275 81274
1920.ES	CHN3-A281 81280
1920.FA	CMC2-A382 81381
1920.FP	CMN2-A275 81274
1920.FY	CHN3-A015 81014
1920.GJ	CHN3-A145 81144
1920.GQ	CHN3-A282 81281
1920.HQ	CHC3-V075 81074
1920.HV	CHN3-V376 81375
1920.HW	CMN2-V191 81190
1920.JH	CHN3-V067 81066
1920.KX	CHN3-A076 81075
1920.LR	CHN3-V291 81290
1920.LS	CHN3-A032 81031
1920.LV	CMN2-V077 81076
1920.NP	CHN3-V376 81375
1920.PW	CHN3-V021 81020
1920.QN	CHN3-A015 81014
1920.QS	CHN3-A144 81143
1920.QZ	CMC3-V112 81111
1920.SQ	CMN2-V132 81131
1920.SR	CHN3-V114 81113
1920.TS	CHN3-V114 81113
1920.W9	CMC3-A002 81001
591881	CMC3-A002 81001
591887	CMC3-A002 81001
591890	CMC3-A002 81001
91541075	CMC3-A002 81001
96037097	CMC3-A002 81001
96068168	CMC3-A002 81001
96285598	CHN3-A015 81014
96285599	CHN3-A015 81014

PEUGEOT	NTK → STOCK No.
9628559980	CHN3-A015 81014
96291398	CHN3-A264 81263
9629139880	CHN3-A264 81263
9630595680	CHN3-A264 81263
9632400580	CMN2-A355 81354
9632889780	CMN2-A280 81279
9633475780	CMN2-A380 81379
9635732980	CMN2-A365 81364
96372208	CHN3-V019 81018
9637220880	CHN3-V019 81018
96374659	CMN3-A254 81253
9637466080	CMN2-A256 81255
96374669	CHN3-V019 81018
9637466980	CHN3-V019 81018
96374991	CHN3-V018 81017
9637499180	CHN3-V018 81017
96399998	CMN3-A254 81253
9639999880	CMN3-A254 81253
9639999980	CMN2-A256 81255
96406277	CMN2-A275 81274
9640627780</	

QUINTON HAZELL	NTK → STOCK No.
XREV126	CMC2-A195 81194
XREV129	CMC2-V184 81183
XREV138	CMC3-A026 81025
XREV153	CMC3-A358 81357
XREV154	CMC3-A041 81040
XREV201	CHC3-A323 81322
XREV202	CHN3-A221 81220
XREV203	CMN2-V078 81077
XREV205	CHN3-A139 81138
XREV206	CHN3-V320 81319
XREV207	CHN3-A016 81015
XREV209	CHN3-V199 81198
XREV210	CHN3-D174 81173
XREV211	CHN3-A120 81119
XREV216	CHC3-V227 81226
XREV217	CHN3-A121 81120
XREV220	CHN3-V069 81068
XREV221	CHC3-V276 81275
XREV222	CMN2-A012 81011
XREV223	CHN3-V018 81017
XREV225	CHN3-A264 81263
XREV226	CMN2-V081 81080
XREV246	CMC3-V307 81306
XREV247	CHN3-V087 81086
XREV248	CMN2-V169 81168
XREV251	CHN3-D312 81311
XREV252	CHN3-D123 81122
XREV253	CHN3-V318 81317
XREV254	CMN3-V339 81338
XREV256	CHN3-D311 81310
XREV257	CHN3-A009 81008
XREV258	CHN3-V114 81113
XREV259	CHC3-D025 81024
XREV260	CHN3-A076 81075
XREV261	CHN3-A334 81333
XREV264	CHN3-V067 81066
XREV266	CMN2-V268 81267
XREV267	CHN3-V376 81375
XREV268	CHN3-A032 81031
XREV273	CHN3-V251 81250
XREV274	CHN3-V386 81385
XREV275	CMN2-V167 81166
XREV277	CMN2-V269 81268
XREV279	CMN2-V168 81167
XREV282	CHN3-V172 81171
XREV283	CHC3-A324 81323
XREV284	CHN3-A015 81014
XREV285	CHC3-A512 81511
XREV286	CMN2-V374 81373
XREV287	CHN3-V005 81004
XREV293	CHN3-A281 81280
XREV294	CHN3-A282 81281
XREV298	CHN3-V097 81096
XREV299	CMN2-V136 81135
XREV300	CMN3-V394 81393
XREV310	CHN3-V342 81341
XREV311	CHN3-V373 81372
XREV312	CMN2-V263 81262
XREV313	CMN2-R177 81176
XREV314	CMN2-R179 81178
XREV315	CMN2-V017 81016
XREV316	CMC3-V137 81136
XREV317	CMC3-D043 81042
XREV318	CMN2-R223 81222
XREV319	CMC3-A426 81425

QUINTON HAZELL	NTK → STOCK No.
XREV322	CMN2-R054 81053
XREV324	CMN2-V322 81321
XREV325	CMN2-A355 81354
XREV326	CMN2-R178 81177
XREV327	CHC3-A241 81241
XREV328	CMN3-A254 81253
XREV329	CMN2-A229 81229
XREV330	CMN2-A365 81364
XREV331	CMN2-A262 81261
XREV332	CMC3-D186 81185
XREV335	CMN2-A280 81279
XREV337	CMC3-V308 81307
XREV341	CMC2-A115 81114
XREV342	CMN2-V011 81010
XREV343	CMC3-A026 81025
XREV344	CHN3-V019 81018
XREV347	CMC2-A153 81152
XREV348	CHN3-V096 81095
XREV350	CMN2-A275 81274
XREV358	CMN2-R113 81112
XREV360	CMC3-V162 81161
XREV361	CMN2-A360 81359
XREV362	CMN2-A196 81195
XREV368	CMC2-V079 81078
XREV372	CMN2-A082 81081
XREV373	CMN2-A256 81255
XREV374	CMN2-V295 81294
XREV376	CMC3-A188 81187
XREV378	CMN2-V132 81131
XREV379	CMC3-V237 81236
XREV387	CMC2-A350 81349
XREV388	CMC3-D013 81012
XREV390	CMN2-A380 81379
XREV391	CMC3-A148 81147
XREV394	CMC3-V310 81309
XREV395	CMC3-A156 81155
XREV402	CMN2-V049 81048
XREV405	CMC3-V304 81303
XREV409	CMN2-R253 81252
XREV410	CMC2-A382 81381
XREV416	CMC3-A335 81334
XREV422	CHN3-D056 81055
XREV424	CMC2-V185 81184
XREV429	CMC3-V164 81163
XREV431	CHN3-V297 81296
XREV438	CMN2-V077 81076
XREV440	CMN2-D057 81056
XREV441	CMN2-D126 81125
XREV442	CMC3-A408 81407
XREV444	CMN2-R179 81178
XREV445	CMN2-R176 81175
XREV446	CMN2-R177 81176
XREV447	CMN2-R177 81176
XREV448	CMN2-R223 81222
XREV452	CHN3-A145 81144
XREV453	CHN3-V021 81020
XREV456	CMN2-V362 81361
XREV458	CMN2-V494 81493
XREV460	CMC3-A234 81233
XREV461	CHN3-V291 81290
XREV462	CMN2-V099 81098
XREV463	CMN2-A229 81228
XREV466	CMN2-A201 81200
XREV467	CMC3-V387 81386
XREV469	CHN3-V044 81043

QUINTON HAZELL	NTK → STOCK No.
XREV470	CHC3-T496 81495
XREV476	CMN2-A180 81179
XREV477	CMC3-V140 81139
XREV480	CMN2-A224 81223
XREV482	CHN3-V094 81093
XREV487	CMN2-V191 81190
XREV488	CMN2-V035 81034
XREV490	CMN2-R255 81254
XREV500	CHC3-D289 81288
XREV502	CMC3-V391 81390
XREV508	CHN3-V368 81367
XREV509	CMC3-A509 81508
XREV547	CHC3-V058 81057
XREV550	CMN2-V053 81052
XREV552	CMN2-V118 81117
XREV554	CHN3-A516 81515
XREV555	CHN3-V288 81287
XREV557	CMN3-V236 81235
XREV559	CMN2-D314 81313
XREV561	CMN2-V119 81118
XREV564	CHN3-V409 81408
XREV565	CHC3-V300 81299
XREV568	CHC3-V296 81295
XREV569	CHN3-V395 81394
XREV570	CMN2-A252 81251
XREV571	CHN3-A190 81189
RENAULT NTK → STOCK No.	
237310776R	CHN3-V117 81116
237311KC0A	CHN3-V045 81044
237311KT0A	CHN3-V344 81343
237311VA0A	CHN3-V344 81343
9632289780	CMN2-A280 81279
9634049880	CMN2-A280 81279
237317626R	CHN3-V117 81116
237318126R	CHN3-V117 81116
237319576R	CHN3-A221 81220
237319902R	CHN3-V117 81116
23731DB00A	CHN3-A221 81220
5000288407	CMC2-A195 81194
5001848541	CMC3-A156 81155
7485129995	CHN3-A221 81220
7700100566	CMN2-R178 81177
7700101969	CMN2-R176 81175
7700101970	CMN2-R177 81176
7700103069A	CMN2-R177 81176
7700103486	CHN3-A016 81015
7700108073	CMN2-R223 81222
7700108083	CMN2-R223 81222
7700109055	CMN2-R178 81177
7700113552	CMN2-R054 81053
7700747548	CMC2-V184 81183
7700855719	CMC2-V184 81183
7700863523	CMC2-V185 81184
7701052664	CMN2-V141 81140
7701058077	CHN3-A221 81220
7701474895	CMN2-A260 81259
7701475257	CMN2-A260 81259
7701477748	CMN2-A260 81259
8200008334	CMN2-A260 81259
8200033686	CHN3-A221 81220
8200038472	CHN3-A016 81015
8200187804	CMN2-A224 81223
8200244869	CMN2-A180 81179
8200260327	CMN2-A201 81200
8200285798	CHN3-A221 81220

RENAULT	NTK → STOCK No.
8200298551	CMN2-A260 81259
8200463752	CHN3-A016 81015
8200373588	CMN2-A224 81223
8200412638	CMN2-A180 81179
8200428137	CMN2-A180 81179
8200434068	CMN2-A224 81223
8200443891	CMN2-R054 81053
8200454170	CHN3-A190 81189
8200463171	CMN2-R176 81175
8200468647	CMN2-R223 81222
8200513668	CMN2-A201 81200
8200567414	CHN3-A190 81189
8200639913	CMN2-A229 81228
8200643171	CMN2-R179 81178
8200647556	CMN2-R223 81222
8200647559	CHN3-A180 81179
8200662598	CMN2-A229 81228
8200668500	CMN2-A229 81228
8200676078	CMN2-A252 81251
8200676161	CMN2-A260 81259
8200681385	CHN3-V117 81116
8200688405	CMN2-R054 81053
8200688406	CMN2-R178 81177
8200691795	CMN2-A224 81223
8200709844	CHN3-A016 81015
8200746509	CMN2-V477 81476
8200789528	CHN3-A016 81015
8200885209	CMN2-V118 81117
8200963886	CHN3-V117 81116
8201040861	CMN2-R178 81177
9622209880	CMC3-A002 81001
9632289780	CMN2-A280 81279
9634049880	CMN2-A280 81279
ROVER NTK → STOCK No.	
ADU7342	CMC2-A115 81114
NSC100380	CMN2-V049 81048
NSC100880	CMN2-D047 81046
NSC100890	CHN3-D046 81045
NSC100891	CHN3-D046 81045
NSC106100	CHN3-V044 81043
SAAB NTK → STOCK No.	
12789959	CMN2-V494 81493
30561772	CMC3-A234 81233
4227203	CMC3-A026 81025
4772232	CMC3-A426 81425
55216243	CHN3-V318 81317
55557326	CMC3-A234 81233
5951819	CMN2-V141 81140
90451441	CMC3-A026 81025
90464741	CMC3-A426 81425
90540188	CMC3-A426 81425
9177221	CMC3-A234 81233
93179391	CMN2-R253 81252
93179392	CHN3-V318 81317
93179433	CMN2-V295 81294
93179513	CHC3-V276 81275
93190702	CHN3-V318 81317
9544560	CMC3-A426 81425
SEAT - See VW GROUP	
SIEMENS NTK → STOCK No.	
5WK91711	CMN2-A262 81261
5WK96060	CHC3-A323 81322

SIEMENS	NTK → STOCK No.
A2C5318384901	CMN2-R177 81176
A2C5318385101	CMN2-R223 81222
A2C59513358Z	CMN2-R179 81178
A2C59513360Z	CMN2-R177 81176
A2C59514015	CMN2-R223 81222
A2C59514658	CMN2-A180 81179
A2C59515213	CHN3-V117 81116
A2C59516567	CHN3-V117 81116
S101750021Z	CMC2-V184 81183
S101918001Z	CMC3-A026 81025
S102340005Z	CMC3-A002 81001
S102340006Z	CMC3-A002 81001
S103557002Z	CHC3-A002 81501
S105469001Z	CMC3-A026 81025
S105548001E	CMN2-R176 81175
S105757001E	CMN2-R177 81176
S105757001Z	CMN2-R177 81176
S105778001Z	CHC3-A323 81322
S107230001Z	CHN3-V044 81043
S107306001A	CMN2-R223 81222
S1073086001A	CMN2-R223 81222
S107541001Z	CMN2-A262 81261
S107542001	CMN2-A012 81011
S107542002Z	CMN2-A012 81011
S107543001	CMN2-V011 81010
S107543002Z	CMN2-V011 81010
S107644002Z	CMN2-A355 81354
S119044012Z	CHN3-V332 81331
S119296001	CMN2-A180 81179
S119297001	CMN2-A201 81200
S119445001Z	CHN3-V150 81149
S119455001	CMN2-A224 81223
S119915001Z	CMN2-R176 81175
S119976001Z	CMN2-R223 81222
SKODA - See VW GROUP	
SMART NTK → STOCK No.	
0003117V002	CMN2-D126 81125
0003117V00200000	CMN2-D126 81125
0003117V002000000	CMN2-D126 81125
3117V002	CMN2-D126 81125
3117V002000000	CMN2-D126 81125
31539528	CMN2-D126 81125
51535928	CHN3-V055 81054
A0031532728	CMN2-D057 81056
A0031532828	CMN2-D057 81056
A0051535928	CHN3-V055 81054
A6269050800	CHN3-V117 81116
A6269051100	CHN3-V117 81116
SSANGYONG NTK → STOCK No.	
6651533028	CMN3-A481 81480
SUBARU NTK → STOCK No.	
22053AA040	CMN2-V035 81034
22053AA050	CMN2-V035 81034
22053AA051	CMN2-V035 81034
22053AA052	CMN2-V035 81034
22053AA053	CMN2-V035 81034
22056AA050	CMN2-V374 81373
22056AA060	CMN2-V374 81373
22056AA061	CMN2-V374 81373
22056AA062	CMN2-V374 81373
TOYOTA NTK → STOCK No.	
19300WA010	CHN3-V250 81249
1931178060	CMN2-V141 81140
89411E0040	CMN2-V141 81140

SUBARU	NTK → STOCK No.
22056AA063	CMN2-V374 81373
3322050G02	CHN3-V097 81096
3322080G00	CHN3-V094 81093
3322085E10	CMN2-V132 81131
3322085E11	CMN2-V132 81131
SUZUKI NTK → STOCK No.	
3322050G00	CHN3-V097 81096
3322050G01	CHN3-V097 81096
3322050G02	CHN3-V097 81096
3322055L00	CMN2-R253 81252
3322055L00000	CMN2-R253 81252
3322063P00000	CMN2-V132 81131
3322063P10000	CHN3-V114 81113
3322067G00	CMN2-A275 81274
3322067G00000	CMN2-A275 81274
3322067G01	CMN2-A275 81274
3322067G01000	CMN2-A275 81274
3322067G02000	CMN2-A275 81274
3322067J00000	CHN3-A015 81014
3322067J00000	CMN2-R054 81053
3322067J01000	CMN2-R054 81053
3322067J02	

TOYOTA	NTK → STOCK No.	
9008019009	CMN2-V269	81268
9008019014	CMN2-V167	81166
9008019020	CMN2-V268	81267
9008019026	CHN3-A139	81138
9091905012	CMN2-V269	81268
9091905024	CMN2-V169	81168
9091905026	CMN2-V167	81166
9091905029	CMN2-V168	81167
9091905045	CMN2-R255	81254
9091905047	CMC2-V283	81282
9091905053	CMN2-V141	81140
9091905055	CHN3-A139	81138
9091905060	CHN3-V267	81266
9091905062	CMN2-V191	81190
9091905063	CMN2-V141	81140
9091905064	CMC3-T273	81272
9091905069	CMC3-T273	81272
9091905081	CMN2-R255	81254
9091905087	CMN2-R255	81254
90919W5001	CHN3-V376	81375
90919W5002	CMN2-V191	81190
90919W5003	CHN3-V376	81375
SU00100640	CHN3-V019	81018
SU00100641	CHN3-V018	81017
SU00100873	CHN3-V021	81020
SU00300412	CMN2-V035	81034

UNIPART	NTK → STOCK No.	
UGCGCF10513	CMN2-V322	81321
UGCGCF10732	CMC3-A002	81001
UGCGCF10743	CMN2-A355	81354
UGCGCF10744	CMN2-A380	81379
UGCGCF10745	CMN2-A365	81364
UGCGCF10750	CMN2-A275	81274
UGCGCF10759	CMC2-V184	81183
UGCGCF10797	CMC3-A026	81025
UGCGCF10801	CMN2-R178	81177
UGCGCF10802	CMN2-R179	81178
UGCGCF10805	CMN2-V263	81263
UGCGCF10811	CMC3-V308	81307
UGCGCF10812	CMC3-D043	81042
UGCGCF11040	CHN3-A139	81138
UGCGCF11219	CMC2-A350	81349
UGCGCF11410	CMN2-R177	81176
UGCGCF11513	CMC3-A408	81407
UGCGCF21021	CHN3-A009	81008
UGCGCF21170	CMN2-D057	81056
UGCGCF31031	CMC3-V307	81306
UGCGCF31138	CMC3-A426	81425
UGCGCF31214	CMC3-V137	81136
UGCGCF31269	CMC3-A234	81233
UGCGCF33223	CMC3-A358	81357
UGCGCF37723	CHN3-V044	81043
UGCGCF49071	CMN2-V017	81016
UGCGCF49121	CHN3-A120	81119
UGCGCF49261	CMN2-V011	81010
UGCGCF49291	CMN2-A280	81279
UGCGCF49341	CMN2-R054	81053
UGCGCF49401	CHC3-A241	81241
UGCGCF49441	CHN3-D174	81173
UGCGCF49471	CMN2-V078	81077
UGCGCF49501	CMN2-A360	81359
UGCGCF49511	CMN2-V077	81076
UGCGCF49641	CHC3-A324	81323
UGCGCF49661	CMN2-A012	81011

UNIPART	NTK → STOCK No.	
UGCGCF49671	CHC3-A323	81322
UGCGCF49801	CMC3-A026	81025
UGCGCF49871	CMN2-R223	81222
UGCGCF49911	CMN2-A262	81261
UGCGCF50971	CHN3-A076	81075
UGCGCF58750	CMC2-A382	81381
UGCGCF58751	CMC2-A195	81194
UGCGCF58765	CMC2-A115	81114
UGCGCF58814	CMC3-A041	81040
UGCGCF58850	CMN2-A196	81195
UGCGCF58884	CMC3-D186	81185
UGCGCF58893	CMC3-V304	81303
UGCGCF58918	CMC3-V310	81309
UGCGCF58923	CMC3-V162	81161
UGCGCF58924	CMC3-A148	81147
UGCGCF58930	CMN2-V081	81080
UGCGCF58935	CMC3-D013	81012
UGCGCF58938	CMC2-A153	81152
UGCGCF58943	CMC3-A156	81155
UGCGCF58949	CMC3-A335	81334
UGCGCF58973	CMC2-V079	81078
UGCGCF58974	CMN2-V049	81048
UGCGCF58984	CMC2-V185	81184
UGCGCF58985	CMC3-V237	81236
UGCGCF58990	CMC3-V164	81163
UGCGCF59000	CMN2-A082	81081
UGCGCF59001	CHN3-V069	81068
UGCGCF59002	CHN3-V096	81095
UGCGCF59004	CHN3-A221	81220
UGCGCF59006	CHC3-V276	81275
UGCGCF59010	CMN2-V295	81294
UGCGCF59026	CMN2-R113	81112
UGCGCF59040	CHN3-V320	81319
UGCGCF59042	CHN3-A121	81120
UGCGCF59048	CHN3-D123	81122
UGCGCF59050	CHC3-D025	81024
UGCGCF59056	CMN3-V339	81338
UGCGCF59065	CMN2-V169	81168
UGCGCF59072	CHN3-A334	81333
UGCGCF59078	CHN3-V067	81066
UGCGCF59079	CMN2-V269	81268
UGCGCF59081	CMN2-D126	81125
UGCGCF59086	CMN2-R176	81175
UGCGCF59087	CMN2-R177	81176
UGCGCF59096	CHN3-A145	81144
UGCGCF59097	CHN3-V021	81020
UGCGCF59100	CMN2-V362	81361
UGCGCF59101	CMN2-V167	81166
UGCGCF59103	CMN2-V494	81493
UGCGCF59111	CHN3-A032	81031
UGCGCF59114	CMN2-V268	81267
UGCGCF59115	CHN3-V291	81290
UGCGCF59118	CHN3-V089	81088
UGCGCF59123	CMC3-V387	81386
UGCGCF59133	CMN2-A180	81179
UGCGCF59140	CHN3-V172	81171
UGCGCF59142	CMC3-V140	81139
UGCGCF59147	CHN3-A015	81014
UGCGCF59154	CMN2-V136	81135
UGCGCF59161	CHN3-V342	81341
UGCGCF59162	CMN2-V191	81190
UGCGCF59163	CMN2-V035	81034
UGCGCF59174	CHN3-A282	81281
UGCGCF59187	CHC3-D289	81288
UGCGCF59195	CMC3-V391	81390

VALEO	NTK → STOCK No.	
253802	CHN3-D174	81173
254010	CHN2-R177	81176
254006	CHN2-R054	81053
255001	CHN2-A282	81281
255008	CHN3-A527	81526
4423729	CHN3-V117	81116
4430629	CMN2-R054	81053
4431517	CHN3-A190	81189
4432892	CHC3-V227	81226
4433287	CMN2-A260	81259
4433781	CMN2-A229	81228
4435050	CHN3-A016	81015
4506177	CHN3-A016	81015
4708542	CHN3-V114	81113
4708543	CMN2-V132	81131
4808137	CMC3-A188	81187
55216241	CHN3-V114	81113
55216243	CHN3-V318	81317
55352609	CHN3-V251	81250
55354601	CMN2-V263	81262
55555806	CHC3-V446	81445
55565708	CHN3-V433	81432
55665709	CHN3-V427	81426
55571977	CHN3-V444	81443
55571978	CMN3-V541	81540
55578308	CHN3-V542	81541
55578624	CHN3-V473	81472
55580466	CHN3-V474	81473
55582539	CMN3-V541	81540
55582540	CMN3-V541	81540
55587757	CMN3-V541	81540
55587766	CMN3-V541	81540
55589381	CHN3-V559	81558
604171	CMN3-V541	81540
604171	CMN3-V541	81540
604294	CMN3-V541	81540
604295	CMN3-V541	81540
6235604	CHN3-A139	81138
6235607	CMC3-V140	81139
6235614	CMN2-V141	81140
6235645	CMN2-V132	81131
6235650	CHN3-V138	81137
6235664	CMN2-V295	81294
6235665	CHN3-V318	81317
6235666	CMN2-R253	81252
6235667	CHC3-V276	81275
6235685	CHN3-V067	81066
6235697	CHN3-V251	81250
6235704	CHC3-V446	81445
6235715	CHN3-V067	81066
6235715	CHN3-V067	81066
6235751	CHN3-V433	81432
6235752	CHN3-V427	81426
6238050	CMN2-V263	81262
6238095	CMN2-V263	81262
6238109	CMN2-A201	81200
6238110	CHN3-A009	81008
6238118	CMC3-A188	81187
6238153	CHN3-V096	81095
6238213	CMN2-D047	81046
6238216	CHN3-D046	81045
6238241	CHN3-V251	81250
6238282	CMN3-V339	81338
6238313	CMC3-A026	81025
6238376	CMC3-A188	81187
6238395	CMC3-A426	81425

VAUXHALL / OPEL	NTK → STOCK No.	
4418589	CMN2-A252	81251
4420249	CHN3-A221	81220
4421099	CMN2-V477	81476
4421645	CHN3-A221	81220
4423328	CHN3-V117	81116
4423729	CHN3-V117	81116
4430629	CMN2-R054	81053
4431517	CHN3-A190	81189
4432892	CHN3-A190	81189
4433287	CMN2-A260	81259
4433781	CMN2-A229	81228
4435050	CHN3-A016	81015
4506177	CHN3-A016	81015
4708542	CHN3-V114	81113
4708543	CMN2-V132	81131
4808137	CMC3-A188	81187
55216241	CHN3-V114	81113
55216243	CHN3-V318	81317
55352609	CHN3-V251	81250
55354601	CMN2-V263	81262
55555806	CHC3-V446	81445
55565708	CHN3-V433	81432
55665709	CHN3-V427	81426
55571977	CHN3-V444	81443
55571978	CMN3-V541	81540
55578308	CHN3-V542	81541
55578624	CHN3-V473	81472
55580466	CHN3-V474	81473
55582539	CMN3-V541	81540
55582540	CMN3-V541	81540
55587757	CMN3-V541	81540
55587766	CMN3-V541	81540
55589381	CHN3-V559	81558
604171	CMN3-V541	81540
604171	CMN3-V541	81540
604294	CMN3-V541	81540
604295	CMN3-V541	81540
6235604	CHN3-A139	81138
6235607	CMC3-V140	81139
6235614	CMN2-V141	81140
6235645	CMN2-V132	81131
6235650	CHN3-V138	81137
6235664	CMN2-V295	81294
6235665	CHN3-V318	81317
6235666	CMN2-R253	81252
6235667	CHC3-V276	81275
6235685	CHN3-V067	81066
6235697	CHN3-V251	81250
6235704	CHC3-V446	81445
6235715	CHN3-V067	81066
6235715	CHN3-V067	81066
6235751	CHN3-V433	81432
6235752	CHN3-V427	81426
6238050	CMN2-V263	81262
6238095	CMN2-V263	81262
6238109	CMN2-A201	81200
6238110	CHN3-A009	81008
6238118	CMC3-A188	81187
6238153	CHN3-V096	81095
6238213	CMN2-D047	81046
6238216	CHN3-D046	81045
6238241	CHN3-V251	81250
6238282	CMN3-V339	81338
6238313	CMC3-A026	81025
6238376	CMC3-A188	81187
6238395	CMC3-A426	81425

VAUXHALL / OPEL	NTK → STOCK No.	
6238414	CMC3-A026	81025
6238423	CMC3-A030	81029
6238646	CHN3-V114	81113
6238934	CMN2-V494	81493
6240359	CHN3-D046	81045
784059	CHN3-V087	81086
784083	CHN3-V087	81086
851366	CMC3-V137	81136
90213515	CMC3-A026	81025
90451441	CMC3-A026	81025
90493864	CMC3-A026	81025
90505794	CHN3-A009	81008
90536064	CHC3-A323	81322
90540188	CMC3-A426	81425
90560111	CHN3-A009	81008
9108457	CMC2-V185	81184
9109975	CMN2-A260	81259
9110560	CMN2-R177	81176
9115115	CMN2-A262	81261
91153898	CMC3-A030	81029
91167211	CMN2-R054	81053
9177221	CMC3-A234	81233
92062490	CMC3-A026	81025
93161272	CHN3-A016	81015
93161772	CHN3-A190	81189
93167895	CHN3-A221	81220
93171237	CMN2-D047	81046
93171362	CHN3-D046	81045
93178045	CMN2-V132	81131
93178046	CHN3-V114	81113
93179391	CMN2-R253	81252
93179392	CHN3-V318	81317
93179433	CMN2-V295	81294
93179513	CHC3-V276	81275
93179803	CHN3-A221	81220
93179850	CMN2-V263	81262
93183514	CHN3-D046	81045
93183528	CHN3-V067	81066
93186840	CHN3-V	

VEMO	NTK → STOCK No.	
V20-72-5130	CHN3-A032	81031
V22-72-0100	CMC3-A002	81001
V22-72-0011	CMN2-A280	81279
V22-72-0013	CMN3-A254	81253
V22-72-0015	CMN2-A365	81364
V22-72-0016	CMN2-A256	81255
V22-72-0018	CHN3-A264	81263
V22-72-0019	CMN2-A355	81354
V22-72-0020	CMN2-A380	81379
V22-72-0021	CHN3-V019	81018
V22-72-0024	CHN3-V018	81017
V22-72-0025	CMN2-A275	81274
V22-72-0028	CHN3-A015	81014
V22-72-0069	CMC3-A156	81155
V22-72-0084	CHN3-A282	81281
V22-72-0100	CHN3-A281	81280
V22-72-0126	CHC3-V075	81074
V22-72-0127	CMC3-V112	81111
V24-72-0011	CMC3-A358	81357
V24-72-0012	CMN2-V132	81131
V24-72-0013	CMN2-R253	81252
V24-72-0020	CMC3-V137	81136
V24-72-0021	CMC2-A382	81381
V24-72-0035	CHN3-V087	81086
V24-72-0037	CMC3-A230	81229
V24-72-0063	CMC2-A195	81194
V24-72-0071	CMN2-R113	81112
V24-72-0072	CHN3-A139	81138
V24-72-0083	CMC2-A350	81349
V24-72-0090	CHC3-V276	81275
V24-72-0093	CMC3-V137	81136
V24-72-0159	CHN3-V087	81086
V24-72-0160	CHN3-V109	81108
V24-72-0185	CMN2-A341	81340
V24-72-0187	CHN3-V411	81410
V25-72-0004	CMN2-V017	81016
V25-72-0006	CMN2-A196	81195
V25-72-0022	CMN2-V011	81010
V25-72-0034	CMN2-V077	81076
V25-72-0037	CMN2-V078	81077
V25-72-0039	CMN2-V081	81080
V25-72-0060	CMN2-A360	81359
V25-72-0077	CHN3-A334	81333
V25-72-0087	CHN3-V067	81066
V25-72-1027	CMN2-A082	81081
V25-72-1049	CHN3-A076	81075
V22-72-0155	CHN3-A527	81526
V25-72-1087	CMN2-V362	81361
V25-72-1097	CHN3-A015	81014
V25-72-1183	CHN3-A073	81072
V25-72-1184	CHN3-V111	81110
V25-72-1185	CMC3-V112	81111
V25-72-1186	CHN3-A107	81106
V26-72-0024	CHN3-V386	81385
V26-72-0064	CHN3-V368	81367
V26-72-0184	CMC3-V449	81448
V27-72-0011	CMN2-A341	81340
V27-72-0012	CHN3-V409	81408
V27-72-0013	CMC3-A408	81407
V30-72-0111	CMN2-D057	81056
V30-72-0111-1	CMN2-D057	81056
V30-72-0117	CMN2-D126	81125
V30-72-0119	CHN3-A120	81119
V30-72-0702	CHN3-V089	81088
V30-72-0714	CHN3-V119	81118

VEMO	NTK → STOCK No.	
V30-72-0720	CHN3-V116	81115
V30-72-0731	CHN3-V089	81088
V32-72-0095	CHN3-V005	81004
V33-72-0003	CHN3-A516	81515
V37-72-0079	CHN3-V055	81054
V38-72-0019	CHN3-V342	81341
V38-72-0050	CHN3-A139	81138
V38-72-0127	CHN3-V373	81372
V38-72-0128	CHN3-V285	81284
V38-72-0212	CHN3-V344	81343
V40-72-0302	CMC3-A026	81025
V40-72-0306-1	CHC3-A323	81322
V40-72-0317	CMC3-A026	81025
V40-72-0353	CHC3-V227	81226
V40-72-0354	CMC3-A426	81425
V40-72-0355	CMC3-A026	81025
V40-72-0356	CMC3-A030	81029
V40-72-0359	CMN2-V263	81262
V40-72-0369	CMN2-V322	81321
V40-72-0371	CHN3-V096	81095
V40-72-0399	CMN2-A262	81261
V40-72-0406	CHN3-V114	81113
V40-72-0407	CHN3-A009	81008
V40-72-0408	CHN3-V318	81317
V40-72-0412	CMN3-V339	81338
V40-72-0418	CMC3-A335	81334
V40-72-0422	CHN3-V320	81319
V40-72-0427	CMN2-V295	81294
V40-72-0446	CHN3-V251	81250
V40-72-0450	CMC3-V140	81139
V40-72-0590	CMN3-V442	81441
V40-72-0591	CHN3-V138	81137
V40-72-0613	CHC3-V446	81445
V40-72-0615	CHN3-V433	81432
V40-72-0616	CHN3-V427	81426
V40-72-0618	CHN3-V424	81423
V40-72-0620	CHN3-V444	81443
V40-72-0625	CMN3-V541	81540
V40-72-0627	CMN3-V453	81452
V42-72-0027	CHN3-V021	81020
V42-72-0028	CHN3-A145	81144
V42-72-0029	CHN3-A144	81143
V46-72-0004	CMC2-V184	81183
V46-72-0011	CMN2-R179	81178
V46-72-0013	CMN2-R177	81176
V46-72-0015	CMN2-R177	81176
V46-72-0016	CMN2-R054	81053
V46-72-0019	CHN3-A016	81015
V46-72-0020	CMN2-R178	81177
V46-72-0036	CHN3-A221	81220
V46-72-0038	CHN3-V117	81116
V46-72-0043	CMN2-R177	81176
V46-72-0063	CMC2-V185	81184
V46-72-0073	CMN2-A180	81179
V46-72-0074	CMN2-A224	81223
V46-72-0076	CMN2-R223	81222
V46-72-0077	CMN2-A252	81251
V46-72-0078	CMN2-A229	81228
V46-72-0079	CMN2-A201	81200
V46-72-0114	CMN2-R179	81178
V46-72-0116	CMN2-V118	81117
V46-72-0184	CMN2-A260	81259
V48-72-0068	CHC3-V075	81074
V48-72-0069	CMN2-V049	81048
V50-72-0022	CMN2-V494	81493

VEMO	NTK → STOCK No.	
V50-72-0025	CMC3-A234	81233
V51-72-0004	CMC3-A188	81187
V51-72-0005	CMC3-A148	81147
V51-72-0037	CMN3-A509	81508
V51-72-0038	CMC3-A504	81503
V51-72-0094	CMC3-A445	81444
V51-72-0095	CHN3-R562	81561
V52-72-0008	CMC2-A153	81152
V52-72-0012	CMC3-A210	81209
V52-72-0033	CHC3-A241	81240
V52-72-0105	CMC2-V390	81389
V52-72-0106	CHC3-T496	81495
V52-72-0117	CHN3-V244	81243
V52-72-0120	CMC3-V389	81388
V53-72-0008	CMC3-V391	81390
V53-72-0011	CMC3-V387	81386
V53-72-0019	CMN3-V394	81393
V53-72-0020	CHN3-V395	81394
V63-72-0003	CMN2-V374	81373
V64-72-0036	CHN3-V097	81096
V64-72-0037	CHN3-V094	81093
V64-72-0041	CMN2-V099	81098
V70-72-0008	CMN2-V269	81268
V70-72-0009	CMN2-V169	81168
V70-72-0010	CMN2-V191	81190
V70-72-0011	CHN3-V376	81375
V70-72-0014	CMN2-V167	81166
V70-72-0129	CMN2-V141	81140
V95-72-0015	CHN3-V375	81374
V95-72-0018	CHN3-V069	81068
V95-72-0068	CHN3-A381	81380

VOLVO	NTK → STOCK No.	
1317030	CMC3-A030	81029
13170303	CMC3-A030	81029
20513343	CMN2-V263	81262
30617112	CMN2-R054	81053
30652288	CHN3-A016	81015
30658179	CMN2-A082	81081
30658182	CMN2-V081	81080
30711104	CHN3-V019	81018
30711105	CHN3-A015	81014
30711660	CMN2-V011	81010
30711663	CMN2-A012	81011
30713370	CHN3-A381	81380
30713485	CMN2-V362	81361
30725738	CHN3-A015	81014
30725885	CHN3-A015	81014
30874179	CHN3-V069	81068
30883794	CHN3-A016	81015
31216443	CHN3-A015	81014
31216651	CHN3-A016	81015
31216677	CHN3-V021	81020
31251169	CHN3-A016	81015
31331765	CMN2-V362	81361
31342337	CHN3-A015	81014
31422276	CMN2-A082	81081
8627354	CHN3-A381	81380
86273547	CHN3-A381	81380
8627355	CMN2-V362	81361
8631533	CHN3-A139	81138
8653703	CHN3-A145	81144
8658495	CHN3-A202	81201
86584950	CMN2-A202	81201
8658726	CHN3-V375	81374

VW GROUP	NTK → STOCK No.	
030906433H	CHC3-V294	81293
030907601C	CHN3-D174	81173
030907601D	CHN3-D174	81173
030907601E	CHN3-D174	81173
030907601F	CHN3-D174	81173
030907901D	CHN3-D174	81173
030957147A	CHC3-D231	81230
030957147AA	CHC3-D231	81230
030957147AB	CHC3-D231	81230
030957147B	CHC3-D231	81230
030957147D	CHC3-V294	81293
030957147E	CHC3-D231	81230
030957147F	CHC3-V294	81293
030957147G	CHC3-V294	81293
030957147H	CHC3-D231	81230
030957147J	CHC3-D231	81230
030957147K	CHC3-V294	81293
030957147L	CHC3-V294	81293
030957147M	CHC3-D231	81230
030957147N	CHC3-D231	81230
030957147S	CHC3-V302	81301
030957147T	CHC3-D231	81230
034905381A	CMC3-A041	81040
035905381B	CMC3-A041	81040
036906433A	CHN3-D056	81055
036906433B	CHN3-V303	81302
036906433D	CHN3-V236	81235
036906433E	CHN3-D056	81055
036907601A	CHN3-V199	81198
036907601B	CHN3-V199	81198
036907601C	CHN3-V199	81198
036907601D	CHN3-V199	81198
036907601E	CHN3-V199	81198
038907319D	CMC3-V162	81161
038907319E	CMC3-V174	81303
038957147A	CHC3-D025	81024
038957147B	CMC3-V164	81163
038957147D	CMC3-V162	81161
038957147E	CMC3-V164	81163
038957147F	CMC3-V162	81161
038957147G	CHC3-D025	81024
03C906433A	CHN3-V236	81235
03C906433B	CHN3-V236	81235
03C906433E	CHN3-V236	81235
03C957147	CHC3-V300	81299
03D906433	CHN3-V297	81296
03D906433A	CHN3-V297	81296
03D907601	CHN3-D174	81173
03G957147	CHC3-D025	81024
03G957147A	CHC3-V058	81057
03G957147B	CHC3-D025	81024
03G957147C	CHC3-V058	81057
03L907601	CHC3-V296	81295
03L957147	CHC3-V296	81295
03L957147A	CHC3-V296	81295
045906433A	CHN3-D056	81055
045907319A	CMC3-V237	81236
045957147A	CHC3-D025	81024
045957147B	CHC3-D025	81024
045957147C	CMC3-V237	81236
045957147D	CHC3-D025	81024
04C906433	CHN3-V472	81471
04C906433A	CHN3-V472	81471

VW GROUP	NTK → STOCK No.	
058905161B	CHN3-A121	81120
06A905161A	CHN3-D123	81122
06A905161B	CMC3-V307	81306
06A905161C	CMC3-V307	81306
06A906433A	CMC3-D013	81012
06A906433C	CMC3-D043	81042
06A906433E	CMC3-D013	81012
06A906433G	CMC3-V308	81307
06A906433K	CMC3-V310	81309
06A906433L	CMC3-V308	81307
06B905163A	CHN3-D311	81310
06C905163B	CHN3-D312	81311
06E905163	CHN3-D313	81312
06H906433	CMN2-D314	81313
070907601A	CHN3-D217	81216
070907601B	CHN3-D217	81216
070905381K	CMC3-D456	81455
078905381A	CMC3-A041	81040
078906433A	CMC3-D186	81185
07L905163	CHN3-V288	81287
07L905163A	CHN3-V288	81287
07L905163B	CHN3-V288	81287
07L905163C	CHN3-V288	81287
090307601E	CHN3-D174	81173
0B8927321	CHN3-A120	81119
22957147	CMC3-D013	81012
2P0133491	CHN3-V067	81066
2R0906433D	CMC3-V137	81136
30907601	CHN3-D174	81173
32906433	CHN3-V	

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