



VEHICLE
ELECTRONICS

EXHAUST GAS TEMPERATURE SENSORS CATALOGUE 2019/20



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EXHAUST GAS TEMPERATURE (EGT) SENSORS FROM NTK

AN INTRODUCTION TO THE TECHNOLOGY

Exhaust gas temperature sensors are essential in modern vehicles, because they protect vital components that are located in the flow of hot exhaust gas from critical overheating.

Turbochargers, diesel particulate filters and 3-way catalytic converters must be protected from excessively high exhaust temperatures to maintain reliability and emissions control. Modern exhaust after-treatment systems require this protection in regard to efficiency – such as DPF (diesel particulate filters), where the EGT sensors perform a critical role assisting in their regeneration process (the burning of particulate matter that would otherwise block the DPF).

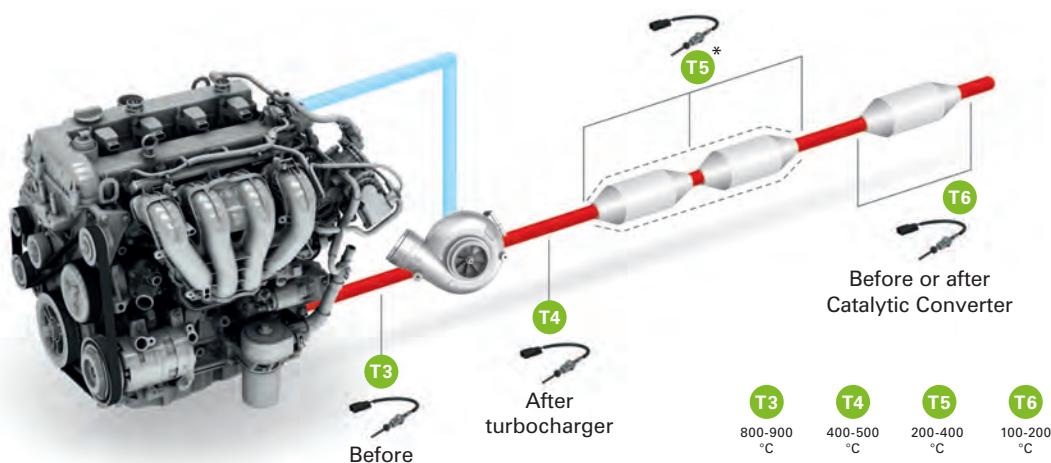
Now available for the Aftermarket, NTK EGT sensors have been developed and supplied to vehicle manufacturers as Original Equipment for many years – first introduced in the mid 1970's. They are extremely resistant to high temperatures and vibrations. Their operation is precise and rapid over a broad range of measurement. Current sensors are able to perform accurately over a temperature range of -40 to 900°C. Each part number is manufactured for the relevant application and fitment position on the vehicle.

The accompanying diagram shows the typical location of EGT sensors.

Installation position

Usually 4 sensors per car.
Position names T1 and T2
no longer used.

* Depends on
exhaustline layout,
Before or after
DPF/SCR/LNT or DOC



TROUBLESHOOTING:

Typical problems in relation to EGT sensors which affect their operation are:

- Fractured wiring. Always ensure sensors are fitted with minimal stress on the wires. For instance, always disconnect the sensor from the vehicle wiring loom prior to removal and do not reconnect until after fitting – to avoid twisting and stress on the wires.
- Heat damaged wiring. Ensure wires are securely routed as far away from heat sources as possible.
- Internal damage to the sensing element. Use the correct installation torque to avoid damage by vibration (tighten to vehicle manufacturers specification or to the torque guidance information included within the sensor packaging).
- Short circuit. Corrosion inside the connector caused by water entering the vehicle wiring loom. Check condition of connector and seal on vehicle loom.

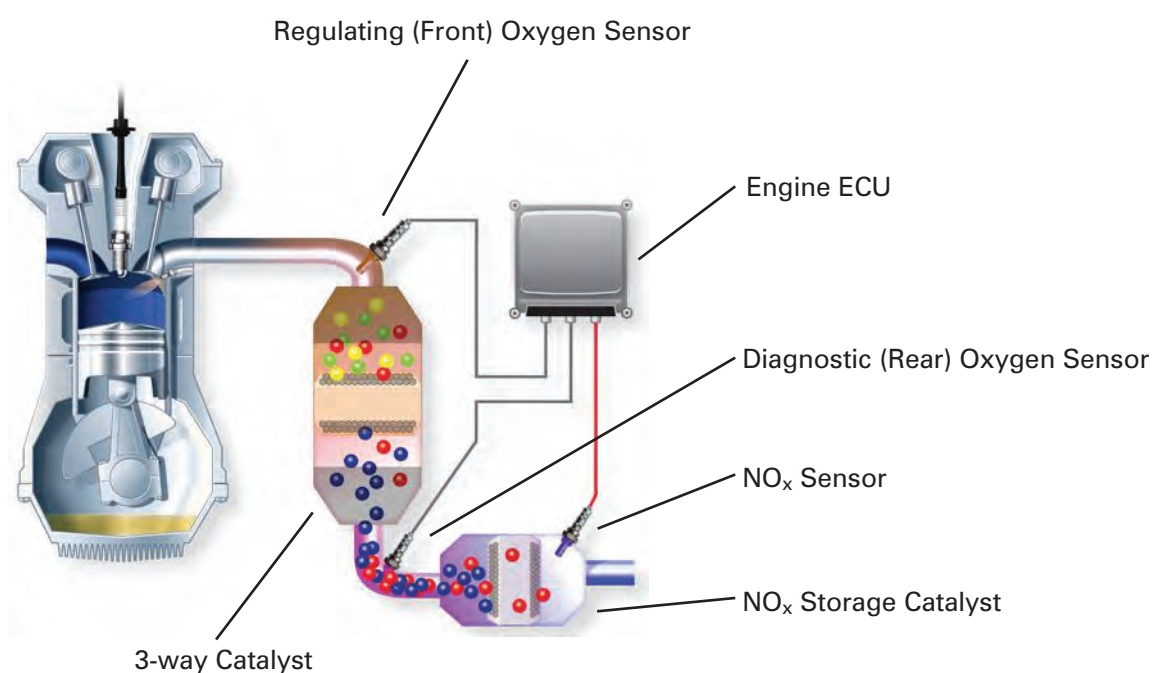
PRECAUTIONS:

- Always refer to the relevant workshop manuals in case of special installation procedures.
- Ensure vehicle components have cooled sufficiently prior to work being undertaken.
- Internal damage can be inflicted on a sensor if dropped, which may not be noticeable upon fitting. Handle with care.

NO_x - OXIDES OF NITROGEN (NITRIC OXIDE AND NITROGEN DIOXIDE)

NO_x compounds are undesirable by-products of the combustion process and most vehicles deal effectively with this by the function of the 3-way catalyst. Spark ignition vehicles tend to produce greater quantities of these compounds when running at very lean fuelling conditions and require additional treatment of the exhaust gases. One countermeasure strategy is to use a NO_x storage catalyst which temporarily stores and at a predetermined point, chemically reduces the compounds to harmless nitrogen. The NO_x sensor is used to detect when the limit of storage capacity (saturation point) has been reached and then to instruct the fuelling management system to start the regeneration phase.

N.B. In some cases the NTK products shown in the application guides may include the control module which cannot be separated from the sensor harness.



EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
AUDI								
A1								
1.6 TDI	8X1	CAYC	T3	Before Turbocharger		05/10→	VW128J-CWE	90408
1.6 TDI, Sportback	8XA	CAYC	T3	Before Turbocharger		11/11→	VW128J-CWE	90408
2.0 TDI	8X1	CFHD	T3	Before Turbocharger		09/11→	VW114J-CWE	91016
2.0 TDI, Sportback	8XA	CFHD	T3	Before Turbocharger		05/12→	VW114J-CWE	91016
A3								
1.6 TDI	8P1	CAYC	T3	Before Turbocharger		05/09→08/12	VW128J-CWE	90408
1.6 TDI, Cabrio	8P7	CAYC	T3	Before Turbocharger		05/09→	VW128J-CWE	90408
1.6 TDI, Sportback	8PA	CAYC	T3	Before Turbocharger		05/09→	VW128J-CWE	90408
2.0 TDI	8P1	CFFA, CFFB, CFGB	T5	Before Diesel Particulate Filter		06/03→08/12	VW100J-EWE	95067
2.0 TDI	8P1	CFFA, CFFB, CFGB	T5	After Diesel Particulate Filter		06/03→08/12	VW101J-EWE	92876
2.0 TDI, Cabrio	8P7	CFFA, CFFB	T5	Before Diesel Particulate Filter		04/08→	VW100J-EWE	95067
2.0 TDI, Cabrio	8P7	CFFA, CFFB	T5	After Diesel Particulate Filter		04/08→	VW101J-EWE	92876
2.0 TDI, Quattro	8P1, 8PA	CFFB, CFGB	T5	Before Diesel Particulate Filter		09/04→	VW100J-EWE	95067
2.0 TDI, Quattro	8P1, 8PA	CFFB, CFGB	T5	After Diesel Particulate Filter		09/04→	VW101J-EWE	92876
2.0 TDI, Sportback	8PA	CFFA, CFGB	T5	Before Diesel Particulate Filter		09/04→03/13	VW100J-EWE	95067
2.0 TDI, Sportback	8PA	CFFA, CFGB	T5	After Diesel Particulate Filter		09/04→	VW101J-EWE	92876
2.0 TDI, Sportback Quattro	8PA	CFFB, CFGB	T5	Before Diesel Particulate Filter		02/06→	VW100J-EWE	95067
2.0 TDI, Sportback Quattro	8PA	CFFB, CFGB	T5	After Diesel Particulate Filter		02/06→	VW101J-EWE	92876
2.0 TDI, Sportback Quattro	8PA	CFGB	T5	Before Diesel Particulate Filter		11/05→	VW100J-EWE	95067
A4								
2.0 TDI	8K2, 8K5	CAGA, CAGB, CAGC, CMEA	T3	Before Turbocharger		04/08→	VW109J-CWE	93093
2.0 TDI, Quattro	8K2, 8K5, 8KH	CAGA, CAGB	T3	Before Turbocharger		11/08→	VW109J-CWE	93093
A5								
2.0 TDI, Sportback Quattro	8TA	CAGA, CAGB, CMEA	T3	Before Turbocharger		09/09→	VW109J-CWE	93093
Q3								
2.0 TDI	8UB	CFFB	T5	After Diesel Particulate Filter		09/11→	VW101J-EWE	92876
2.0 TDI, Quattro	8UB	CFFB, CFGC	T5	After Diesel Particulate Filter		06/11→	VW101J-EWE	92876
Q5								
2.0 TDI, Quattro	8RB	CAGA, CAGB	T3	Before Turbocharger		08/09→	VW109J-CWE	93093
TT								
2.0 TDI, Quattro	8J3, 8J9	CFGB	T5	Before Diesel Particulate Filter		06/08→	VW100J-EWE	95067
2.0 TDI, Quattro	8J3, 8J9	CFGB	T5	After Diesel Particulate Filter		06/08→	VW101J-EWE	92876

BMW								
116								
1.6 i	E81, E87	N43B16A	T6	After Catalyst		05/07→09/12	BM100J-CWE	93604
2.0 i	E81, E87	N43B20A	T6	After Catalyst		01/09→09/12	BM100J-CWE	93604
118								
2.0 i	E81, E87, E88	N43B20A	T6	After Catalyst		03/07→	BM100J-CWE	93604
120								
2.0 i	E81, E82, E87, E88	N43B20A	T6	After Catalyst		03/07→	BM100J-CWE	93604
316								
1.6 i	E90	N45B16A	T5	Before Catalyst		02/06→12/11	BM100J-CWE	93604
1.6 i	E90, E91, E92	N43B16A	T5	Before Catalyst		05/07→	BM100J-CWE	93604
318								
2.0 i	E90, E91, E92, E93	N43B20A	T5	Before Catalyst		06/07→	BM100J-CWE	93604
320								
2.0 i	E90, E91, E92, E93	N43B20A	T5	Before Catalyst		03/07→	BM100J-CWE	93604
2.0 i	E90, E91, E92, E93	N43B20A	T6	After Catalyst		03/07→	BM100J-CWE	93604
2.0 i	E92	N46B20B	T5	Before Catalyst		11/06→06/07	BM100J-CWE	93604

CITROEN								
Relay								
2.2 16V Hdi		P22DTE	T5	After Diesel Particulate Filter		09/11→12/14	FD120J-CWE	96144

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
DACIA								
Duster								
1.5 dCi	HSA6, HSA7, HSMG	K9K892, K9K884	T4	After Turbocharger		10/10→	RN134J-CWE	96299
1.5 dCi	HSMC	K9K896, K9K898	T4	After Turbocharger		03/10→	RN140J-CWE	93267
Logan								
1.5 dCi	FS04, FS1L, LS04, LS1L, KS04, KS1L, US04, US1L	K9K892	T4	After Turbocharger		05/10→06/13	RN134J-CWE	96299
1.5 dCi	L8AL	K9K612	T5	Before Diesel Particulate Filter		11/12→	RN140J-CWE	93267
Sandero								
1.5 dCi	BS04, BS1L	K9K892	T4	After Turbocharger		05/10→06/13	RN134J-CWE	96299

FORD								
B-MAX								
1.5 TDCi	JK	T3JB, UGJC	T7	Before Catalyst		08/12→	FD120J-CWE	96144
1.5 TDCi	JK	T3JB, UGJC	T5	Before Diesel Particulate Filter		08/12→	FD109J-CWE	97265
C-MAX								
1.6 TDCi	BJ	T1DA, T1DB	T5	Before Catalyst		10/10→	FD120J-CWE	96144
2.0 TDCi	EMW	G6DA, G6DB, G6DG, IXDA	T5	Before Catalyst		04/07→09/10	FD120J-CWE	96144
Ecosport								
1.5 TDCi		UGJE	T4	After Diesel Particulate Filter		12/13→	FD120J-CWE	96144
Edge								
2.0 TDCi		T9CE	T4	After Diesel Particulate Filter		02/16→	FD120J-CWE	96144
Fiesta								
1.4 TDCi	JJ	F6JB	T5	Before Catalyst		10/08→	FD109J-CWE	97265
1.4 TDCi	JR, JG, JJ	F6JB, F6JD, KVJA	T5	Before Catalyst		10/08→	FD109J-CWE	97265
1.4 TDCi	JR, JG, JJ	F6JB, F6JD, KVJA	T5	Before Diesel Particulate Filter		10/08→	FD120J-CWE	96144
1.5 TDCi	JC, JD, JR	UGJC	T5	Before Catalyst		11/12→	FD109J-CWE	97265
1.5 TDCi	JC, JD, JR	UGJC, XUJB	T5	Before Diesel Particulate Filter		11/12→	FD120J-CWE	96144
1.6 TDCi	JC, JD, JG, JJ, JR	T3JA, TZJB, T3JA	T5	Before Catalyst		02/10→	FD109J-CWE	97265
1.6 TDCi	JG, JJ, JR	HHJC, HHJD, HHJE, HHJF, UBJA	T5	Before Catalyst		10/08→	FD109J-CWE	97265
1.6 TDCi	JG, JJ, JR	HHJC, HHJD, HHJE, T3JA, TZJA, T3JB	T5	Before Diesel Particulate Filter		10/08→	FD120J-CWE	96144
Focus								
1.6 TDCi	DA3, DA5, DAG, DAW, DB4, FCH, FFS	G8DA, G8DB, G8DD, G8DE, G8DF, GPDA, GPDC, HHDA, HHDB	T5	Before Diesel Particulate Filter	Euro 5	07/04→09/12	FD120J-CWE	96144
1.6 TDCi	DYL, DYK, DYM	GPDA, GPDC, T1DA, T1DB, T3DA, T3DB	T5	Before Diesel Particulate Filter		01/11→	FD120J-CWE	96144
2.0 TDCi	DAG, DAW, DB4, FCH, FFS	G6DA, G6DB, G6DD, IXDA, KKDA	T5	Before Catalyst		11/04→09/12	FD120J-CWE	96144
Galaxy								
1.6 TDCi	WM	T1WA, T1WB	T5	Before Diesel Particulate Filter		02/11→	FD120J-CWE	96144
2.0 TDCi	WM	AZWA	T5	Before Diesel Particulate Filter		04/06→	FD120J-CWE	96144
2.0 TDCi	WM	AZWA, KLWA, TYWA	T5	Before Catalyst	Euro 4	04/06→	FD120J-CWE	96144
2.0 TDCi	WM	AZWC, QXWA, QXWB, QXWC, UFWA, UKWA	T5	Before Diesel Particulate Filter		04/06→03/12	FD120J-CWE	96144
2.0 TDCi	WM	KLWA	T6	After Diesel Particulate Filter	Euro 4	01/07→	FD120J-CWE	96144
2.0 TDCi	WM	KLWA, TYWA	T5	Before Diesel Particulate Filter	Euro 4, Euro 5	11/07→	FD120J-CWE	96144
2.0 TDCi	WM	TYWA, TXWA	T5	Before Diesel Particulate Filter	Euro 5	01/07→	FD120J-CWE	96144
2.0 TDCi	WM	T9CB	T5	Before Diesel Particulate Filter	Euro 5	01/15→	FD120J-CWE	96144
2.2 TDCi	WM	KNWA	T5	Before Diesel Particulate Filter		11/10→03/12	FD120J-CWE	96144
2.2 TDCi	WM	Q4WA	T5	Before Diesel Particulate Filter		03/08→12/12	FD120J-CWE	96144
Grand C-MAX								
1.6 TDCi	BH	T1DA, T1DB	T5	Before Catalyst		12/10→	FD120J-CWE	96144
Kuga								
2.0 TDCi	DM2	G6DG	T5	Before Catalyst	Euro 4	02/08→12/12	FD120J-CWE	96144
2.0 TDCi	DM2	G6DG, UKDA	T5	Before Diesel Particulate Filter	Euro 4	02/08→12/12	FD110J-CWE	97281

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
FORD (CONTINUED)								
Mondeo								
1.6 TDCi	BD, BE, BG	T1BA, T1BB	T5	Before Diesel Particulate Filter		11/10→	FD120J-CWE	96144
2.0 TDCi	BD, BG	AZBA, QXBB, UFBA	T5	Before Diesel Particulate Filter		03/07→02/10	FD120J-CWE	96144
2.0 TDCi	BD, BG	KLBA, LPBA	T5	Before Diesel Particulate Filter	Euro 4	11/07→	FD120J-CWE	96144
2.0 TDCi	BD, BE, BG	TYBA	T5	Before Diesel Particulate Filter	Euro 5	11/07→	FD120J-CWE	96144
2.0 TDCi	BE	UKBA	T5	Before Diesel Particulate Filter		03/07→	FD120J-CWE	96144
2.0 TDCi	BG	AZBC, UKBA	T5	Before Diesel Particulate Filter		03/07→	FD120J-CWE	96144
2.0 TDCi/TDDi	B4Y, BWY	D5BA, D6BA, FMBA, HJBA, HJBB, HJBC, N7BA, SDBA	T5	Before Catalyst		10/00→02/07	FD120J-CWE	96144
2.0 TDCi	BD, BE, BG	AZBA, KLBA, LPBA, QXBA, QXBB, T9CA, TXBA, TXBB, TYBA, UFBA, UFBB	T5	Before Diesel Particulate Filter		03/10→03/12	FD120J-CWE	96144
2.2 TDCi	BD, BE, BG	KNBA	T5	Before Diesel Particulate Filter		11/10→	FD120J-CWE	96144
2.2 TDCi	B4Y, B5Y	QJBA, QJBB	T5	Before Catalyst		09/04→08/07	FD120J-CWE	96144
2.2 TDCi	BD, BE, BG	Q4BA	T5	Before Diesel Particulate Filter		03/08→10/10	FD120J-CWE	96144
Ranger								
2.2 TDCi	N2, P2	GBVAJQJ, GBVAJQW	T6	After Catalyst		11/11→10/12	FD120J-CWE	96144
2.2 TDCi	N2, P2	GBVAJQJ, GBVAJQW	T6	Before Catalyst		11/11→10/12	FD120J-CWE	96144
3.2 TDCi	N2, P2	SAFA	T6	After Catalyst		11/11→10/12	FD120J-CWE	96144
3.2 TDCi	N2, P2	SAFA	T6	Before Catalyst		11/11→10/12	FD120J-CWE	96144
S-MAX								
1.6 TDCi	WS	T1WA, T1WB	T5	Before Diesel Particulate Filter		02/11→	FD120J-CWE	96144
2.0 TDCi	WS	AZWA, QXWA, QXWB, QXWC, UFWA, UKWA	T5	Before Diesel Particulate Filter		03/06→03/12	FD120J-CWE	96144
2.0 TDCi	WS	KLWA, TYWA	T5	Before Catalyst		01/07→	FD120J-CWE	96144
2.0 TDCi	WS	KLWA, TYWA	T5	Before Diesel Particulate Filter		01/07→	FD120J-CWE	96144
2.0 TDCi	WS	TXWA, UFWA	T5	Before Diesel Particulate Filter		03/10→03/12	FD120J-CWE	96144
2.2 TDCi	WS	KNWA	T5	Before Diesel Particulate Filter		11/10→03/12	FD120J-CWE	96144
2.2 TDCi	WS	Q4WA	T5	Before Diesel Particulate Filter		03/08→12/12	FD120J-CWE	96144
Tourneo Connect								
1.8 TDCi	P65, P70, P80	HCPA, HCPB, P9PA, P9PB, RWPA, RWPC, RWPD	T5	Before Catalyst		05/02→	FD120J-CWE	96144
1.8 TDCi	P65, P70, P80	HCPA, HCPB, P9PA, P9PB, RWPA, RWPC, RWPD	T5	Before Diesel Particulate Filter		05/02→	FD120J-CWE	96144
Transit								
1.8 TDCi	FM, FN	BHPA, P7PB, R2PA, HCPA, HCPB, P9PC, RWPA, RWPD	T5	Before Catalyst		05/02→12/13	FD120J-CWE	96144
1.8 TDCi	FM, FN	BHPA, P7PB, R2PA, HCPA, HCPB, P9PC, RWPA, RWPD	T5	Before Diesel Particulate Filter		05/02→12/13	FD120J-CWE	96144
Transit 250								
2.2 TDCi	FA	DRFA, DRFB, DRFC, DRFD	T5	Before Catalyst		10/11→	FD109J-CWE	97265
Transit 260								
2.2 TDCi	FA	CYFA, CYFB, CYFC, CYFD, DRFA, DRFB, DRFC, DRFD, DRFE	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FA	P8FA, QVFA, QWFA	T5	Before Catalyst		04/06→08/11	FD109J-CWE	97265
2.2 TDCi	FA	PGFA, UHFA, UHFB	T5	Before Catalyst		09/07→08/11	FD109J-CWE	97265
2.2 TDCi	FA	SRFA	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265
Transit 280								
2.2 TDCi	FA	CYFD, DRFA, DRFB, DRFC, DRFD, DRFE	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FA, FB	P8FA, QVFA, QWFA	T5	Before Catalyst		04/06→08/11	FD109J-CWE	97265
2.2 TDCi	FA, FB	SRFA	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265
2.2 TDCi	FB	PGFA, UHFA, UHFB	T5	Before Catalyst		09/07→08/11	FD109J-CWE	97265

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
FORD (CONTINUED)								
Transit 300								
2.2 TDCi	FM, FN	CYFA, CYFB, CYFC, CYFD, DRFA, DRFB, DRFC, DRFD, DRFE, UHFA, UHFB	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FM, FN	CYFA, CYFB, CYFC, CYFD, DRFA, DRFB, DRFC, DRFD, DRFE, UHFA, UHFB	T5	Before Diesel Particulate Filter		10/11→	FD120J-CWE	96144
2.2 TDCi	FM, FN	P8FA, QVFA, QWFA	T5	Before Catalyst		04/06→08/11	FD109J-CWE	97265
2.2 TDCi	FM, FN	P8FA, PGFA, QVFA, QWFA	T5	Before Diesel Particulate Filter		04/06→08/11	FD120J-CWE	96144
2.2 TDCi	FM, FN	PGFA, PGFB, UHFA, UHFB, UHFC	T5	Before Catalyst		09/07→08/11	FD109J-CWE	97265
2.2 TDCi	FM, FN	UHFA, UHFB	T5	After Diesel Particulate Filter		09/07→08/11	FD120J-CWE	96144
2.2 TDCi	FM, FN	SRFA	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265
2.2 TDCi	FM, FN	SRFA	T5	Before Diesel Particulate Filter		10/08→08/11	FD120J-CWE	96144
Transit 330								
2.2 TDCi	FA, FB, FM	SRFB	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265
2.2 TDCi	FA, FB, FM	SRFB	T5	Before Diesel Particulate Filter		10/08→08/11	FD120J-CWE	96144
2.2 TDCi	FA, FM, FN	CYRA, CYRB, CYRC, DRFA, DRFB, DRFC, DRFD, DRFE	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FM	PGFA	T5	Before Catalyst		10/07→08/11	FD109J-CWE	97265
2.4 TDCi	FA, FB, FM, FN	H9FD, JXFA	T5	Before Catalyst		04/06→	FD109J-CWE	97265
2.4 TDCi	FA, FM, FN	H9FB	T5	Before Catalyst		11/06→	FD109J-CWE	97265
2.4 TDCi	FB	HPFB	T5	Before Catalyst		07/06→	FD109J-CWE	97265
Transit 350								
2.2 TDCi	FM	DRFA, DRFB, DRFC, DRFD, DRFE, UHFA, UHFB	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FM	SRFB	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265
2.2 TDCi	FM, FN	PGFA, PGFB, UHFA, UHFB, UHFC	T5	Before Catalyst		10/07→08/11	FD109J-CWE	97265
2.2 TDCi	FA, FB, FM	CVFF	T5	Before Diesel Particulate Filter		09/12→	FD120J-CWE	96144
2.4 TDCi	FA, FB, FM, FN	HPFB, PHFA	T5	Before Catalyst		04/06→	FD109J-CWE	97265
2.4 TDCi	FM, FN	JXFA	T5	Before Catalyst		01/09→	FD109J-CWE	97265
Transit Connect								
1.8 TDCi	P65, P70, P80	HCPA, HCPB, RWPA	T5	Before Diesel Particulate Filter		05/02→	FD120J-CWE	96144
Transit Tourneo								
2.2 TDCi	FB	CYFA, CYFB, CYFC, CYFD	T5	Before Catalyst		10/11→	FD109J-CWE	97265
2.2 TDCi	FB	P8FA	T5	Before Catalyst		04/06→08/11	FD109J-CWE	97265
2.2 TDCi	FB	PGFA	T5	Before Catalyst		09/07→08/11	FD109J-CWE	97265
2.2 TDCi	FB	QVFA, QWFA	T5	Before Catalyst		07/06→08/11	FD109J-CWE	97265
2.2 TDCi	FB	SRFA	T5	Before Catalyst		10/08→08/11	FD109J-CWE	97265

NISSAN								
Qashqai								
1.5 dCi	J10	K9K, K9K430, K9K732, K9K764	T3	Before Turbocharger		03/07→12/11	RN134J-CWE	96299
1.5 dCi	J11	K9K636	T3	Before Turbocharger		12/13→	RN134J-CWE	96299
Qashqai +2								
1.5 dCi	J10	K9K, K9K430	T3	Before Turbocharger		07/10→	RN134J-CWE	96299

PEUGEOT								
Boxer								
2.2 16V Hdi		P22DTE	T4	Before Diesel Particulate Filter		03/11→03/15	FD120J-CWE	96144

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
RENAULT								
Clio								
1.5 dCi	BHAL, BHM4	K9K608, K9K612	T3	Before Turbocharger		11/12→	RN140J-CWE	93267
1.5 dCi	BR1C, CR1C	K9K772	T3	Before Turbocharger		06/05→06/08	RN139J-CWE	96548
1.5 dCi	BR1C, CR1C	K9K772	T3	Before Turbocharger		07/08→	RN134J-CWE	96299
1.5 dCi	SR1H, SR1V	K9K770	T3	Before Turbocharger		08/10→	RN134J-CWE	96299
Clio Sport Tourer								
1.5 dCi	KR1C, KR1N	K9K772	T3	Before Turbocharger		11/07→06/08	RN139J-CWE	96548
1.5 dCi	KR1C, KR1N	K9K772	T3	Before Turbocharger		07/08→	RN134J-CWE	96299
1.5 dCi	KHAL, KHM4	K9K608, K9K612	T3	Before Turbocharger		11/12→	RN140J-CWE	93267
Espace								
2.0 dCi	JK03, JK04, JK1J, JK1K	M9R740, M9R750, M9R760, M9R761, M9R762, M9R763, M9R815	T3	Before Turbocharger		04/06→	RN136J-CWE	94385
2.2 dCi	JK07	G9T645	T3	Before Turbocharger		04/06→	RN116J-CWE	96127
Grand Modus								
1.5 dCi	JP02, JP09	K9K772	T3	Before Turbocharger		05/07→06/08	RN139J-CWE	96548
1.5 dCi	JP04, JP1D	K9K770	T3	Before Turbocharger		10/10→	RN134J-CWE	96299
Grand Scenic								
1.5 dCi	JZ02	K9K846	T3	Before Turbocharger		11/10→	RN140J-CWE	93267
1.5 dCi	JZ09, JZ0D	K9K836, K9K837	T3	Before Turbocharger		04/09→	RN140J-CWE	93267
1.6 dCi	JZ00	R9M402	T5	Before Diesel Particulate Filter		04/11→	RN140J-CWE	93267
1.9 dCi	JM14	F9Q816, F9Q818	T3	Before Turbocharger		03/04→02/08	RN133J-CWE	97414
1.9 dCi	JM15	F9Q803, F9Q804, F9Q812	T3	Before Turbocharger		05/05→01/09	RN133J-CWE	97414
1.9 dCi	JZ0J	F9Q870	T3	Before Turbocharger		12/08→	RN133J-CWE	97414
2.0 dCi	JM1K	M9R722	T3	Before Turbocharger		09/05→11/08	RN136J-CWE	94385
Kangoo								
1.5 dCi	FW0F, KW0F	K9K806	T3	Before Turbocharger		02/08→09/08	RN139J-CWE	96548
1.5 dCi	KW04	K9K802, K9K808	T3	Before Turbocharger		09/10→	RN134J-CWE	96299
1.5 dCi	KW0F	K9K806	T3	Before Turbocharger		02/09→	RN134J-CWE	96299
1.5 dCi	KW0H	K9K816	T3	Before Turbocharger		06/09→	RN140J-CWE	93267
Koleos								
2.0 dCi	HY0A, HY0B	M9R830, M9R832, M9R833	T3	Before Turbocharger		06/08→	RN136J-CWE	94385
Laguna								
1.5 dCi	DT02	K9K846	T4	After Turbocharger		01/12→	RN140J-CWE	93267
1.9 dCi	BG1A, BG1V	F9Q758, F9Q759	T3	Before Turbocharger		03/05→08/07	RN133J-CWE	97414
1.9 dCi	KG1V	F9Q758, F9Q759	T3	Before Turbocharger		03/05→12/07	RN133J-CWE	97414
2.0 dCi	BG14, BG1S	M9R760	T3	Before Turbocharger		03/05→08/07	RN136J-CWE	94385
2.0 dCi	BT01, BT09, BT12, BT1S	M9R802, M9R805, M9R814	T3	Before Turbocharger		10/07→	RN136J-CWE	94385
2.0 dCi	BT08, BT14, BT1A, BT1D	M9R742, M9R744, M9R802	T3	Before Turbocharger		09/07→	RN136J-CWE	94385
2.0 dCi	BT0M, BT0N, BT19, BT1E, BT1N, DT11, DT1E, DT1N	M9R800, M9R809, M9R815, M9R816, M9R820	T3	Before Turbocharger		03/08→	RN136J-CWE	94385
2.0 dCi	DT01, DT09, DT0M, DT0N, DT12, DT19, DT1D	M9R800, M9R802, M9R805, M9R809, M9R814, M9R815	T3	Before Turbocharger		09/08→	RN136J-CWE	94385
2.0 dCi	KG1S	M9R760	T3	Before Turbocharger		03/05→12/07	RN136J-CWE	94385
2.0 dCi	KT01, KT08, KT09, KT0M, KT0N, KT12, KT19, KT1A, KT1D, KT1S	M9R742, M9R744, M9R800, M9R802, M9R805, M9R809, M9R814, M9R815	T3	Before Turbocharger		01/08→	RN136J-CWE	94385
2.0 dCi	KT11, KT1E, KT1N	M9R816, M9R820	T3	Before Turbocharger		03/08→	RN136J-CWE	94385
2.2 dCi	BG1N	G9T605, G9T706, G9T707	T4	After Turbocharger		02/05→08/07	RN116J-CWE	96127

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
RENAULT (CONTINUED)								
Megane								
1.5 dCi	KM16, SM16	K9K734	T3	Before Turbocharger		10/03→06/08	RN139J-CWE	96548
1.5 dCi	KZ0D, KZ1G, KZ1M, KZ1W	K9K836, K9K837	T3	Before Turbocharger		11/08→12/10	RN134J-CWE	96299
1.5 dCi	KZ09	K9K636, K9K836, K9K837	T3	Before Turbocharger	From 101216	11/08→	RN140J-CWE	93267
1.5 dCi	KZ0D, KZ1F, KZ1G, KZ1M, KZ1W	K9K636, K9K836, K9K837	T3	Before Turbocharger	Up to 101216	01/09→12/10	RN134J-CWE	96299
1.5 dCi	KZ0C, KZ1A	K9K834	T3	Before Turbocharger		08/09→	RN134J-CWE	96299
1.5 dCi	BZ0D, DZ0D, DZ1F, DZ1G, KZ0D, KZ1G, KZ1M, KZ1W	K9K836, K9K837	T3	Before Turbocharger	From 101216	01/11→	RN140J-CWE	93267
1.6 dCi	BZ00, DZ00, KZ00	R9M402	T5	Before Catalyst		04/11→	RN140J-CWE	93267
1.9 dCi	BM17, BM1D, CM14, CM17, CM1D	F9Q804, F9Q816	T3	Before Turbocharger		11/02→02/08	RN133J-CWE	97414
1.9 dCi	BM14, BM1D, CM14, LM14, LM1D	F9Q803, F9Q804, F9Q816	T3	Before Turbocharger		05/05→11/08	RN133J-CWE	97414
1.9 dCi	KM14	F9Q803, F9Q804	T3	Before Turbocharger		05/05→07/09	RN133J-CWE	97414
1.9 dCi	BZ0J, DZ0J, KZ0J, KZ0N, KZ1S	F9Q870, F9Q872	T3	Before Turbocharger		06/08→	RN133J-CWE	97414
2.0 dCi	BM1K, CM1K	M9R722	T3	Before Turbocharger		09/05→02/08	RN136J-CWE	94385
2.0 dCi	BM1W, CM1W	M9R724	T3	Before Turbocharger		11/06→02/08	RN136J-CWE	94385
2.0 dCi	KM1K	M9R722	T3	Before Turbocharger		09/05→07/09	RN136J-CWE	94385
Megane CC								
1.5 dCi	EZ0D, EZ1G	K9K836	T3	Before Turbocharger		01/11→	RN140J-CWE	93267
1.6 dCi	EZ00	R9M402	T5	Before Catalyst		04/11→	RN140J-CWE	93267
1.9 dCi	EM14, EM1D	F9Q803	T3	Before Turbocharger		05/05→02/07	RN133J-CWE	97414
1.9 dCi	EZ0J, EZ1S	F9Q870	T3	Before Turbocharger		06/10→	RN133J-CWE	97414
2.0 dCi	EM1K	M9R722	T3	Before Turbocharger		09/05→03/09	RN136J-CWE	94385
Modus								
1.5 dCi	JP02	K9K772	T3	Before Turbocharger		05/07→06/08	RN139J-CWE	96548
1.5 dCi	JP02	K9K772	T3	Before Turbocharger		07/08→	RN134J-CWE	96299
Scenic								
1.5 dCi	JZ02	K9K846	T3	Before Turbocharger		11/10→	RN140J-CWE	93267
1.5 dCi	JZ09	K9K636, K9K836, K9K837	T3	Before Turbocharger		04/09→	RN140J-CWE	93267
1.6 dCi	JZ00, JZ12	R9M402, R9M404	T5	Before Diesel Particulate Filter		04/11→	RN140J-CWE	93267
Trafic II								
2.5 dCi	EL0J, FLOJ, JLOJ	G9U630	T3	Before Turbocharger		08/06→	RN116J-CWE	96127
2.5 dCi	EL0R, FL0R, FLOV, JL0R, JLOV	G9U630	T3	Before Turbocharger		08/07→	RN116J-CWE	96127
Twingo								
1.5 dCi	CN03	K9K820	T3	Before Turbocharger		10/10→	RN134J-CWE	96299
Vel Satis								
2.0 dCi	BJ03	M9R760	T3	Before Turbocharger		04/06→08/09	RN136J-CWE	94385
2.0 dCi	BJ03, BJ0B	M9R762, M9R763	T3	Before Turbocharger		08/05→08/09	RN136J-CWE	94385
2.2 dCi	BJ0H	G9T607	T3	Before Turbocharger		06/02→08/09	RN116J-CWE	96127
SEAT								
Altea								
1.6 TDi	5P1	CAYC	T3	Before Turbocharger	Lower	11/09→	VW128J-CWE	90408
2.0 TDi	5P1	CFHC	T5	Before Diesel Particulate Filter		03/04→	VW100J-EWE	95067
2.0 TDi	5P1	CFHC	T5	After Diesel Particulate Filter		03/04→	VW101J-EWE	92876
2.0 TDi	5P1	CFHC	T3	Before Turbocharger		03/04→	VW128J-CWE	90408
Altea XL								
1.6 TDi	5P5	CAYC	T3	Before Turbocharger	Lower	11/09→	VW128J-CWE	90408
2.0 TDi	5P5	CFHC	T5	Before Diesel Particulate Filter		09/10→	VW100J-EWE	95067
2.0 TDi	5P5	CFHC	T3	Before Turbocharger		09/10→	VW128J-CWE	90408
Ibiza								
1.6 TDi	6J5	CAYC	T3	Before Turbocharger		05/09→	VW114J-CWE	91016
2.0 TDi	6J5	CFHD	T3	Before Turbocharger		01/10→	VW128J-CWE	90408

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
SEAT (CONTINUED)								
Ibiza ST								
1.6 TDi	6J8	CAYC, CLNA	T3	Before Turbocharger		03/10→	VW114J-CWE	91016
Leon								
1.6 TDi	1P1	CAYB	T3	Before Turbocharger		11/10→	VW115J-CWE	92572
1.6 TDi	1P1	CAYC	T3	Before Turbocharger	Lower	02/10→	VW128J-CWE	90408
2.0 TDi	1P1	CFHC	T3	Before Turbocharger		07/05→	VW128J-CWE	90408
2.0 TDi	1P1	CFJA, CFHC	T5	Before Diesel Particulate Filter		07/05→	VW100J-EWE	95067
2.0 TDi	1P1	CFHC, CFJA	T5	After Diesel Particulate Filter		07/05→	VW101J-EWE	92876
Toledo								
1.6 TDi	KG3	CAYC, CLNA	T3	Before Turbocharger		07/12→	VW114J-CWE	91016

SKODA								
Fabia								
1.6 TDi	542, 545	CAYA, CAYB, CAYC	T3	Before Turbocharger		03/10→	VW114J-CWE	91016
Octavia								
1.6 TDi	1Z3, 1Z5	CAYC	T3	Before Turbocharger	Upper	06/09→	VW128J-CWE	90408
2.0 TDi	1Z3, 1Z5	CFHC, CLCB	T5	Before Diesel Particulate Filter		02/04→	VW100J-EWE	95067
2.0 TDi	1Z3, 1Z5	CFHC, CLCB	T5	After Diesel Particulate Filter		02/04→	VW101J-EWE	92876
2.0 TDi	1Z3, 1Z5	CFHC, CLCB	T3	Before Turbocharger		02/04→	VW128J-CWE	90408
2.0 TDi	1Z3	CFHF, CLCA	T5	After Diesel Particulate Filter		03/10→	VW101J-EWE	92876
2.0 TDi	1Z3, 1Z5	CFHF, CLCA	T5	Before Diesel Particulate Filter		03/10→	VW100J-EWE	95067
2.0 TDi	1Z5	CFHF	T5	Before Diesel Particulate Filter		05/11→	VW100J-EWE	95067
2.0 TDi	1Z5	CFHF	T5	After Diesel Particulate Filter		05/11→	VW101J-EWE	92876
2.0 TDi	1Z5	CFHF	T3	Before Turbocharger		05/11→	VW128J-CWE	90408
Octavia Scout								
2.0 TDi	1Z5	CFHC	T3	Before Turbocharger		05/10→	VW128J-CWE	90408
Rapid								
1.6 TDi	NH3	CAYB, CAYC	T3	Before Turbocharger		07/12→	VW114J-CWE	91016
Roomster								
1.6 TDi	5J7	CAYB, CAYC	T3	Before Turbocharger		03/10→	VW114J-CWE	91016
Superb								
1.6 TDi	3T4, 3T5	CAYC	T3	Before Turbocharger		09/10→	VW128J-CWE	90408
2.0 TDi	3T4, 3T5	CFFB, CFGB, CLJA	T5	Before Diesel Particulate Filter		06/08→	VW100J-EWE	95067
2.0 TDi	3T4	CFGB, CLJA	T5	After Diesel Particulate Filter		06/08→	VW101J-EWE	92876
2.0 TDi	3T4	CFFB, CLJA	T5	Before Diesel Particulate Filter		01/09→	VW100J-EWE	95067
2.0 TDi	3T4	CFFB, CLJA	T5	After Diesel Particulate Filter		01/09→	VW101J-EWE	92876
2.0 TDi	3T4, 3T5	CFFB	T5	Before Diesel Particulate Filter		11/10→	VW100J-EWE	95067
2.0 TDi	3T4, 3T5	CFFB	T5	After Diesel Particulate Filter		11/10→	VW101J-EWE	92876
Yeti								
1.6 TDi	5L7	CAYC	T3	Before Turbocharger		11/10→	VW128J-CWE	90408
2.0 TDi	5L6, 5L7	CFHA, CFHF	T5	Before Diesel Particulate Filter		11/09→	VW100J-EWE	95067
2.0 TDi	5L6, 5L7	CFHA, CFHF	T5	After Diesel Particulate Filter		11/09→	VW101J-EWE	92876
2.0 TDi	5L6, 5L7	CFHC	T5	After Diesel Particulate Filter		05/09→	VW101J-EWE	92876
2.0 TDi	5L6, 5L7	CFHC, CLCB	T5	Before Diesel Particulate Filter		05/09→	VW100J-EWE	95067
2.0 TDi	5L6,5L7	CFJA	T5	After Diesel Particulate Filter		11/09→	VW100J-EWE	95067
2.0 TDi	5L7	CFHC	T3	Before Turbocharger	Upper	05/09→	VW128J-CWE	90408
2.0 TDi	5L7	CFHC	T5	Before Diesel Particulate Filter		11/09→	VW100J-EWE	95067

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LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
VOLKSWAGEN								
Beetle								
1.6 TDi	5C7	CAYC	T3	Before Turbocharger		09/12→	VW128J-CWE	90408
2.0 TDi	5C1	CFFB	T5	After Diesel Particulate Filter		04/11→	VW101J-EWE	92876
2.0 TDi	5C1, 5C7	CFFB	T5	Before Diesel Particulate Filter		12/10→	VW100J-EWE	95067
2.0 TDi	5C7	CFFB	T5	After Diesel Particulate Filter		12/10→	VW101J-EWE	92876
Caddy								
1.6 TDi	2CA, 2CB	CAYD, CAYE	T3	Before Turbocharger		08/10→	VW128J-CWE	90408
Caddy Maxi								
1.6 TDi	2CH, 2CJ	CAYD	T3	Before Turbocharger		08/10→	VW128J-CWE	90408
CC								
2.0 TDi	358	CFFB, CFGB	T5	After Diesel Particulate Filter		11/11→	VW106J-EWE	97702
2.0 TDi	358	CFFB, CFGB	T3	Before Turbocharger		11/11→	VW128J-CWE	90408
2.0 TDi	358	CFFB, CFGB, CFGC	T5	Before Diesel Particulate Filter		11/11→	VW100J-EWE	95067
2.0 TDi	358	CFGC	T5	After Diesel Particulate Filter		12/12→	VW106J-EWE	97702
Crafter								
2.5 TDi		BJK	T3	Before Turbocharger		09/06→12/11	VW108J-CWE	94974
2.5 TDi		BJK	T5	After Diesel Particulate Filter		09/06→12/11	VW108J-CWE	94974
Eos								
2.0 TDi	1F7	CBAB	T3	Before Turbocharger		05/08→11/10	VW128J-CWE	90408
2.0 TDi	1F8	CFFB	T5	Before Diesel Particulate Filter		11/10→	VW100J-EWE	95067
2.0 TDi	1F8	CFFB	T5	After Diesel Particulate Filter		11/10→	VW101J-EWE	92876
2.0 TDi	1F8	CFFB	T3	Before Turbocharger		11/10→	VW128J-CWE	90408
Golf								
1.6 TDi	5K1	CAYB, CAYC	T3	Before Turbocharger	Lower	02/09→11/12	VW128J-CWE	90408
2.0 TDi	517	CFHC	T5	Before Diesel Particulate Filter		11/11→	VW100J-EWE	95067
2.0 TDi	517	CFHC	T5	After Diesel Particulate Filter		11/11→	VW101J-EWE	92876
2.0 TDi	5K1	CBDC	T3	Before Turbocharger		10/08→05/11	VW128J-CWE	90408
2.0 TDi	5K1	CFFB	T5	After Diesel Particulate Filter		10/08→11/12	VW101J-EWE	92876
2.0 TDi	5K1	CFFB, CFGB	T3	Before Turbocharger	Lower	10/08→11/12	VW128J-CWE	90408
2.0 TDi	5K1	CFFB	T5	Before Diesel Particulate Filter		10/08→11/12	VW100J-EWE	95067
2.0 TDi	5K1	CFGB	T5	Before Diesel Particulate Filter		04/09→11/12	VW100J-EWE	95067
2.0 TDi	5K1	CFGB	T5	After Diesel Particulate Filter		04/09→11/12	VW101J-EWE	92876
2.0 TDi	AJ5	CFHC	T5	Before Diesel Particulate Filter		07/09→	VW100J-EWE	95067
2.0 TDi	AJ5	CFHC	T5	After Diesel Particulate Filter		07/09→	VW101J-EWE	92876
Golf Cabrio								
1.6 TDi	517	CAYC	T3	Before Turbocharger	Lower	03/11→	VW128J-CWE	90408
2.0 TDi	517	CFHC	T3	Before Turbocharger		11/11→	VW128J-CWE	90408
Golf Estate/Variant								
1.6 TDi	AJ5	CAYC, CAYB	T3	Before Turbocharger	Lower	07/09→	VW128J-CWE	90408
2.0 TDi	1K5, AJ5	CBDB	T3	Before Turbocharger		05/07→	VW128J-CWE	90408
Golf Plus								
1.6 TDi	521	CAYB, CAYC	T3	Before Turbocharger	Lower	02/09→	VW128J-CWE	90408
2.0 TDi	521	CBDB	T3	Before Turbocharger		01/09→	VW128J-CWE	90408
2.0 TDi	521	CFHC	T5	Before Diesel Particulate Filter		01/09→	VW100J-EWE	95067
2.0 TDi	521	CFHC	T5	After Diesel Particulate Filter		01/09→	VW101J-EWE	92876
2.0 TDi	521	CFHC	T3	Before Turbocharger		01/09→	VW128J-CWE	90408
Golf Van (Variant)								
1.6 TDi	AJ5	CAYB, CAYC	T3	Before Turbocharger	Lower	07/09→	VW128J-CWE	90408
2.0 TDi	AJ5	CBDB	T3	Before Turbocharger		07/09→	VW128J-CWE	90408
Jetta								
1.6 TDi	162, 1K2	CAYC	T3	Before Turbocharger		06/09→10/10	VW128J-CWE	90408
2.0 TDi	162	CFFB	T5	Before Diesel Particulate Filter		10/10→	VW100J-EWE	95067
2.0 TDi	162	CFFB	T5	After Diesel Particulate Filter		10/10→	VW101J-EWE	92876
2.0 TDi	162	CFFB, CLCB,	T3	Before Turbocharger		10/10→	VW128J-CWE	90408
2.0 TDi	1K2	CBDB	T3	Before Turbocharger		05/05→10/10	VW128J-CWE	90408

EGT SENSOR APPLICATIONS

LITRE / MODEL	TYPE	ENGINE	FITMENT POSITION	FITMENT INFORMATION	ADDITIONAL INFORMATION	DATE	NTK PART NO.	STOCK NO.
VOLKSWAGEN (CONTINUED)								
Passat								
1.6 TDi	3C2	CAYC	T3	Before Turbocharger	Lower	08/09→11/10	VW128J-CWE	90408
1.6 TDi	362	CAYC	T3	Before Turbocharger	Lower	08/10→	VW128J-CWE	90408
2.0 TDi	362	CFFB, CFGB, CFGC	T3	Before Turbocharger	Lower	08/10→	VW128J-CWE	90408
2.0 TDi	362	CFFB, CFGB	T5	After Diesel Particulate Filter		11/10→	VW106J-EWE	97702
2.0 TDi	362	CFFB, CFGB	T3	Before Turbocharger	Lower	11/10→	VW128J-CWE	90408
2.0 TDi	362	CFGC	T5	After Diesel Particulate Filter		01/13→	VW106J-EWE	97702
2.0 TDi	362, 365	CFFB, CFGB	T5	Before Diesel Particulate Filter		08/10→	VW100J-EWE	95067
2.0 TDi	362, 365	CFFB, CFGB	T5	After Diesel Particulate Filter		08/10→	VW106J-EWE	97702
2.0 TDi	362, 365	CFFB	T5	After Diesel Particulate Filter		01/13→	VW101J-EWE	92876
2.0 TDi	362, 365	CFGC	T5	Before Diesel Particulate Filter		01/13→	VW100J-EWE	95067
2.0 TDi	362, 365	CFGC	T5	After Diesel Particulate Filter		12/12→	VW106J-EWE	97702
2.0 TDi	3C2	CBAA, CBAB	T3	Before Turbocharger		03/05→11/10	VW128J-CWE	90408
Passat Alltrack								
2.0 TDi	365	CFFB, CFGB	T3	Before Turbocharger	Lower	08/10→	VW128J-CWE	90408
Passat CC								
2.0 TDi	357	CBAA, CBAB, CFFB	T3	Before Turbocharger	Lower	03/08→01/12	VW128J-CWE	90408
2.0 TDi	357	CBAC	T3	Before Turbocharger		05/09→11/10	VW128J-CWE	90408
2.0 TDi	357	CFFB, CFGB	T5	Before Diesel Particulate Filter		03/08→01/12	VW100J-EWE	95067
2.0 TDi	357	CFFB, CFGB	T5	After Diesel Particulate Filter		03/08→01/12	VW106J-EWE	97702
2.0 TDi	357	CFGB	T3	Before Turbocharger	Lower	08/08→01/12	VW128J-CWE	90408
Passat Estate/Variant								
1.6 TDi	365	CAYC	T3	Before Turbocharger	Lower	08/10→	VW128J-CWE	90408
1.6 TDi	3C5	CAYC	T3	Before Turbocharger	Lower	08/09→11/10	VW128J-CWE	90408
2.0 TDi	365	CFFB, CFGB	T3	Before Turbocharger	Lower	08/10→	VW128J-CWE	90408
2.0 TDi	3C5	CBAA, CBAB	T3	Before Turbocharger		03/05→11/09	VW128J-CWE	90408
Polo								
1.6 TDi	6R1	CAYA, CAYB, CAYC	T3	Before Turbocharger		06/09→	VW114J-CWE	91016
Scirocco								
2.0 TDi	137	CFGB	T5	After Diesel Particulate Filter		05/09→01/13	VW101J-EWE	92876
2.0 TDi	137	CFGC, CFGB, CFHC	T5	Before Diesel Particulate Filter		08/08→	VW100J-EWE	95067
2.0 TDi	137	CFHC	T3	Before Turbocharger		08/08→	VW128J-CWE	90408
2.0 TDi	137	CFHC	T5	After Diesel Particulate Filter		08/08→	VW101J-EWE	92876
Tiguan								
2.0 TDi	5N1, 5N2	CBAB, CFFB	T3	Before Turbocharger	Lower	11/07→	VW128J-CWE	90408
2.0 TDi	5N1, 5N2	CFFB	T5	After Diesel Particulate Filter		11/07→	VW101J-EWE	92876
2.0 TDi	5N1, 5N2	CFFD	T5	After Diesel Particulate Filter		05/10→	VW101J-EWE	92876
2.0 TDi	5N1, 5N2	CFFD	T3	Before Turbocharger	Lower	05/10→	VW128J-CWE	90408
2.0 TDi	5N1, 5N2	CFGB	T5	After Diesel Particulate Filter		02/08→	VW101J-EWE	92876
2.0 TDi	5N1, 5N2	CFGB	T3	Before Turbocharger	Lower	02/08→	VW128J-CWE	90408
2.0 TDi	5N2	CFGC	T5	After Diesel Particulate Filter		11/12→	VW101J-EWE	92876
Touareg								
2.5 TDi	7L6, 7LA	BPD, BPE	T3	Before Turbocharger		10/06→05/10	VW108J-CWE	94974
Touran								
1.6 TDi	1T2, 1T3	CAYB, CAYC	T3	Before Turbocharger		05/10→	VW128J-CWE	90408
2.0 TDi	1T3	CFHC	T3	Before Turbocharger	Lower	05/10→	VW128J-CWE	90408

VOLVO								
C30								
1.6 8V D2 DRIVE		D4162T	T4	Before Diesel Particulate Filter		11/06→12/10	FD120J-CWE	96144
S40								
1.6 8V D2 DRIVE		D4162T	T4	Before Diesel Particulate Filter		11/04→12/10	FD120J-CWE	96144
S80 1.6 8V D2 DRIVE								
1.6 8V D2 DRIVE		D4162T	T4	Before Diesel Particulate Filter		08/09→04/11	FD120J-CWE	96144
V50 1.6 8V D2 DRIVE								
1.6 8V D2 DRIVE		D4162T	T6	Before Diesel Particulate Filter		04/07→12/10	FD120J-CWE	96144
V70 1.6 8V D2 DRIVE								
1.6 8V D2 DRIVE		D4162T	T8	Before Diesel Particulate Filter		08/09→04/11	FD120J-CWE	96144

EGT SENSOR BUYERS GUIDE

STOCK NO.	NTK PART NO.	MANUFACTURER
91016	VW114J-CWE	AUDI / SEAT / SKODA / VW
92876	VW101J-EWE	AUDI / SEAT / SKODA / VW
93093	VW109J-CWE	AUDI
93267	RN140J-CWE	DACIA / RENAULT
93604	BM100J-CWE	BMW
94385	RN136J-CWE	RENAULT
94974	VW108J-CWE	VOLKSWAGEN
95067	VW100J-EWE	AUDI / SEAT / SKODA / VW
96127	RN116J-CWE	RENAULT
96144	FD120J-CWE	CITROEN / FORD / VOLVO
96299	RN134J-CWE	DACIA / NISSAN / RENAULT
96548	RN139J-CWE	RENAULT
97265	FD109J-CWE	FORD
97281	FD110J-CWE	FORD
97414	RN133J-CWE	RENAULT
97702	VW106J-EWE	VOLKSWAGEN

EGT SENSOR SUPERSESSIONS

Original Stock No.	Original Part No.	Replaced By	Replacement Stock No.	Replacement Part No.
91073	FD103J-CWE	→	96144	FD120J-CWE
91908	VW117J-CWE	→	90408	VW128J-CWE
92572	VW115J-CWE	→	90408	VW128J-CWE
96581	FD105J-CWE	→	96144	FD120J-CWE

NOx SENSOR APPLICATIONS

LITRE/MODEL	TYPE	ENGINE	CHASSIS INFO	GENERAL INFO	DATE	NTK PART NO.	STOCK NO.
AUDI							
A3							
1.6 FSI	8P1	BAG, BLF, BLP			06/03→05/06	NZA05-V4	93015
SKODA							
Octavia							
1.6 FSI		BLF			05/04→05/06	NZA05-V4	93015
VOLKSWAGEN							
Bora							
1.6 FSI	1J2	BAD			10/02→05/05	NZA04-V1	95923
Golf IV							
1.6 FSI	1J1	BAD			08/01→06/06	NZA04-V1	95923
1.6 FSI	1J1	BLF			10/03→05/06	NZA04-V1	95923
Golf V							
1.4 FSI	1K1	BKG, BLN			02/04→02/07	NZA05-V4	93015
1.6 FSI	1K1	BAG, BLF, BLP			10/03→07/08	NZA05-V4	93015
Golf V Plus							
1.6 FSI		BLF			01/05→05/06	NZA04-V1	95923
Jetta							
1.6 FSI		BLF			09/05→05/06	NZA04-V1	95923
Polo Mk6 (2002→2009)							
1.4 FSI	9N	AXU			02/02→05/06	NZA04-V2	97668
Touran							
1.6 FSI		BAG, BLF, BLP			02/03→05/06	NZA05-V4	93015

NOx SENSOR CONNECTOR TYPES

	PART NO.	STOCK NO.
	NZA04-V1	95923
	NZA04-V2	97668

	PART NO.	STOCK NO.
	NZA05-V4	93015

CROSS REFERENCE GUIDE

IMPORTANT:

This chart is furnished as a guide only. Always refer to the main application data to select the recommended sensor for specific engines.

EGT SENSORS

BMW	NTK → STOCK No.	
11787 557 705	BM100J-CWE	93604
FORD	NTK → STOCK No.	
1381181	FD120J-CWE	96144
1406177	FD120J-CWE	96144
1465174	FD109J-CWE	97265
1480867	FD120J-CWE	96144
1496243	FD109J-CWE	97265
1508575	FD110J-CWE	97281
1543768	FD120J-CWE	96144
1606611680	FD120J-CWE	96144
1681281	FD120J-CWE	96144
6G91-12B591-DA	FD103J-CWE	91073
6M51-12B591-EA	FD120J-CWE	96144
6S71-12B591-BA	FD105J-CWE	96581
8C11-12B591-CA	FD109J-CWE	97265
FORD	NTK → STOCK No.	
8V41-12B591-BA	FD110J-CWE	97281
9V41-12B591-AA	FD120J-CWE	96144
AG91-12B591-AA	FD120J-CWE	96144
AV61-12B591-AA	FD120J-CWE	96144
NISSAN	NTK → STOCK No.	
22365 00QAF	RN136J-CWE	94385
22630 00Q1E	RN134J-CWE	96299
22630 00Q1J	RN134J-CWE	96299
RENAULT	NTK → STOCK No.	
8200 513 321	RN133J-CWE	97414
8200 626 456	RN133J-CWE	97414
8200 629 249	RN116J-CWE	96127
8200 640 532	RN136J-CWE	94385
8200 670 145	RN139J-CWE	96548
RENAULT	NTK → STOCK No.	
8200 673 215	RN116J-CWE	96127
8200 689 052	RN139J-CWE	96548
8200 773 560	RN139J-CWE	96548
8200 872 039	RN134J-CWE	96299
8200 882 195	RN136J-CWE	94385
8200 897 221	RN133J-CWE	97414
8200 921 749	RN140J-CWE	93267
8200 929 533	RN134J-CWE	96299
8200 941 746	RN136J-CWE	94385
8201 014 126	RN139J-CWE	96548
93198108	RN116J-CWE	96127
VAUXHALL/OPEL	NTK → STOCK No.	
4433537	RN116J-CWE	96127
93198108	RN116J-CWE	96127
VOLVO	NTK → STOCK No.	
30777344	FD120J-CWE	96144
9487184	FD120J-CWE	96144
VW GROUP	NTK → STOCK No.	
03L 906 088 A	VW109J-CWE	93093
03L 906 088 AQ	VW109J-CWE	93093
03L 906 088 BH	VW100J-EWE	95067
03L 906 088 BJ	VW101J-EWE	92876
03L 906 088 BK	VW114J-CWE	91016
03L 906 088 CJ	VW106J-EWE	97702
03L 906 088 EC	VW115J-CWE	92572
03L 906 088 FA	VW117J-CWE	91908
070 906 088 AG	VW108J-CWE	94974

NO_x SENSORS

VW GROUP	NTK → STOCK No.	
03C 906 261	NZA04-V2	97668
036 906 261 D	NZA04-V1	95923
03C 907 807 C	NZA05-V4	93015
03C 907 807 D	NZA05-V4	93015

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