

G

## GLOWPLUG PRESSURE TESTER SET DIESEL 8-40 BAR

## APPLICATION



**GO** CODE **535**  
 T with 37 pcs. kg 10,2 kg

## APPLICATION | ALFA ROMEO

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
147	1.9	Jtd	937A2.000	01>10	15
147	1.9	Jtd16V	192A5.000	02>10	20
147	1.9	Jtd	182B9.000	03>10	15
147	1.9	Jtdm8V	937A3.000	05>10	15
147	1.9	Jtdm16V	937A5.000	05>10	20
147	1.9	Jtd16V	192B1.000	04>10	20
147	1.9	Jtdm	939A7.000	04>05	15
156	1.9	Jtd	937A2.000	01>06	15
156	1.9	Jtd16V	192A5.000	02>06	20
156	1.9	Jtd16VQ4	937A5.000	04>06	20
156	1.9	Jtd	937A4.000, 937A5.000	03>06	20
156	1.9	Jtd	192B1.000	02>04	20
156	2.4	Jtd	839A6.000	00>06	15
156	2.4	Jtd	841c000	02>06	15
156	2.4	Jtd	841G.000	03>06	15
159	1.9	Jtdm8V	939A1.000	05>11	15
159	1.9	Jtdm16V	939A2.000, 937A8.000, 937A8.000	05>10	20
159	1.9	Jtdm8V	937A7.000, 939A1.000, 939A7.000	08>10	20

APPLICATION   ALFA ROMEO					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
159	2.4	Jtdm	939A3.000	05>11	20
159	2.4	Jtdm	939A9.000	07>08	20
159	2.4	Jtdm	939B3.000, 939B4.000	09>	20
166	2.4	Jtd	839A6.000	00>07	15
166	2.4	Jtd	841c.000	02>07	15
166	2.4	Jtd	841G.000, 841H.000	03>07	20
166	2.4	Jtd	936B.000	05>07	20
Brera	2.4	Jtdm20V	939A3.000, 939A9.000	06>	20
Brera	2.0	Jtdm	939B3.000	09>	20
Giulietta	1.6	Jtdm	940A3.000	10>	20
Giulietta	2.0	Jtdm	939B3.000, 940A5.000	10>	20
Gt	1.9	Jtd	937A5.000	03>10	20
Gt	1.9	Jtd	937A6.000	08>10	20
mito	1.6	Jtdm	955A3.000, 955A4.000	09>	20
spider	2.0	Jtdm	939B3.000	09>	20
spider	2.4	Jtdm	939A3.000	07>10	20

APPLICATION   AUDI					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
A1	1.6	tdi	cAYc	10>	14
A1	1.6	tdi	cAYB	11>	14
A1	2.0	tdi	cfHd	11>	14
A1	2.0	tdi	cfHB	12>	14
A2	1.2	tdi	AnY	01>05	12
A2	1.4	tdi	Amf, BHc	00>05	12
A2	1.4	tdi	Atl	03>05	21
A3	1.6	tdi	cAYB	09>12	14
A3	1.6	tdi	cAYc	09>12	14
A3	1.9	tdi	BKc, Bls, BXe	03>10	21
A3	2.0	tdi 16V	BBKd	03>12	16
A3	2.0	tdi	AXV	03>12	16
A3	2.0	tdi Quattro	AZV	03>08	16
A3	2.0	tdi 16V Quattro	BKd	04>12	16
A3	2.0	tdi	cBBB, cfGB	06>12	14
A3	2.0	tdi Quattro	cBBB, cfGB	06>12	14
A3	2.0	tdi	Bmm	05>08	21
A3	2.0	tdi Quattro	Bmm	06>08	21
A3	1.9	tdi	Bls	08>	21
A3	2.0	tdi Quattro	cBBB, cfGB	06>	14
A3	2.0	tdi	cBAA, cBAB, cffA, cffB	08>	14

APPLICATION   AUDI					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
A4	2.7	tdi	BPP	06>09	14
A4	3.0	tdi Quattro	AsB, BKn	06>09	14
A4	1.9	tdi	BKe	04>08	21
A4	2.0	tdi	BnA	04>05	16
A4	2.0	tdi 16V	BIB	04>05	16
A4	2.7	tdi	BsG	05>08	14
A4	3.0	tdi Quattro	BKn	04>08	14
A4	3.0	tdi Quattro	AsB	06>08	14
A4	2.0	tdi	cAGA, cAGB, cJcA, cJcB, cmeA, cmfA	07>	14
A4	2.0	tdi	cAGB, cAGc, cAHA, cAHB, cGld, cJcB, cJcc	08>	14
A4	2.0	tdi Quattro	cAGA, cAHA, cJcA	08>	14
A4	2.7	tdi	cAmA, cGKA	07>	14
A4	2.7	tdi	cAmB, cGKB	08>	14
A4	3.0	tdi Quattro	cAPA, ccIA, ccWA	07>	14
A4	3.0	tdi Quattro	ccIA, cAPA, ccWA, ccVWB	08>	14
A4	2.0	tdi Quattro	cAGA, cAHA, cAHB, cJcA, cJcB, cGld	09>	14
A4	3.0	tdi Quattro	ccWA	09>	14
A5	2.0	tdi	cAHA, cAHB, cGld	08>	14
A5	2.0	tdi Quattro	cAHA	08>	14
A5	2.0	tdi	cAGA, cAGB, cGld, cAHB, cJcA, cJcB, cmeA, cmfA	09>	14
A5	2.7	tdi	cAmA, cAmB, cGKA, cGKB	07>	14
A5	3.0	tdi Quattro	cAPA, ccWA	07>	14
A5	3.0	tdi Quattro	ccVWB	08>	14
A6	1.9	tdi	AJm, AVf, AWW.	00>05	12
A6	2.0	tdi	BIB	04>05	16
A6	2.0	tdi	BnA	04>11	14
A6	2.0	tdi	cAGB	04>11	14
A6	2.0	tdi	cAHA	08>11	14
A6	2.0	tdi	cAHB	09>11	14
A6	2.7	tdi	BPP	04>08	14
A6	2.7	tdi	BsG, cAnB	04>11	14
A6	2.7	tdi Quattro	BPP	04>08	14
A6	2.7	tdi Quattro	BsG, cAnd	05>11	14
A6	2.7	tdi	cAnA	08>11	14
A6	3.0	tdi Quattro	BmK	04>06	14
A6	3.0	tdi Quattro	BnG, cdYB	04>11	14
A6	3.0	tdi Quattro	AsB	06>08	14

APPLICATION   AUDI					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
A6	3.0	tdi	AsB	06>11	14
A6	3.0	tdi Quattro	cdYA,cdYc	08>11	14
A6	2.0	tdi	cGlc,cmGB	11>	14
A6	2.0	tdi	cGld	11>	14
A6	3.0	tdi	clAB	10>	14
A6	3.0	tdi Quattro	cduc, cGQB, cKVB, clAA	11>	14
A6	2.7	tdi Quattro	cAnc	08>11	14
A7	3.0	tdi Quattro	cduc, cdud, cKVB, cKVC,clAA	10>	14
A7	3.0	tdi	clAB	10>	14
A7	3.0	tdi Quattro	cGQB	11>	14
A8	3.0	tdi Quattro	BnG	03>10	14
A8	4.2	tdi Quattro	Bmc	05>05	14
A8	4.2	tdi Quattro	BVn	05>10	14
A8	3.0	tdi Quattro	cdtA, cmHA	10>	14
A8	3.0	tdi	clAB	11>	14
A8	4.2	tdi Quattro	cdsB	09>	14
Q3	2.0	tdi Quattro	cfGc, cfGd, clLB	11>	14
Q3	2.0	tdi	cffA, cffB	11>	14
Q5	2.0	tdi Quattro	cAHA, cAHB, cGIA, cGIB, cGld, cmGA	08>	14
Q5	2.0	tdi Quattro	cAGA, cAGB,cjCA, cjCB	09>	14
Q5	2.0	tdi	cjCA, cjCB	10>	14
Q5	3.0	tdi Quattro	ccWA, ccWB	08>	14
Q7	3.0	tdi	BuG	06>08	14
Q7	3.0	tdi	Bun, cAsB	06>10	14
Q7	3.0	tdi	ccmA, cjGA, cjGB, cjmA	10>	14
Q7	3.0	tdi	cAsA, ccmA	07>10	14
Q7	3.0	tdi	cAtA	09>12	14
Q7	3.0	tdi	cjGd, clZB, crcA	11>	14
Q7	4.2	tdi	Btr	07>09	14
Q7	4.2	tdi	ccfA, ccfc	09>	14
Q7	6.0	tdi	ccGA	08>	14
TT	2.0	tdi Quattro	cBBB, cfGB	08>	14

APPLICATION   BMW					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
1-series	118 (e81,e87)	d	n47d20A, n47d20c	06>12	12
1-series	120 (e81,e87)	d	n47d20A, n47d20c	06>12	12
3-series	320 (e46)	td	m47n204d4	01>05	12
3-series	320 (e46)	d	m47n204d4	01>05	12

APPLICATION   BMW					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
3-series	318 (e46)	d	m47d20, m47204d1	02>05	12
3-series	320 (e46)	cd	mm47n204d4	03>	12
3-series	318 (e46)	td	m47n204d4	03>05	12
3-series	318 (e46)	d	m47n204d4	03>05	12
3-series	330 (e46)	d	m57d30, 306d1	99>05	12
3-series	330 (e46)	Xd	m57d30	00>05	12
3-series	330 (e46)	cd	m57n306d2	03>	12
3-series	330 (e46)	d	m57n306d2	03>05	12
3-series	330 (e46)	Xd	m57n306d2	03>05	12
3-series	320 (e90)	d	n47d20c, m47n204d4	05>11	12
3-series	318 (e90)	d	m47n204d4, n47d20A, n47d20c	05>11	12
3-series	330 (e90)	d	m57d30tu2, m57306d3	05>11	12
3-series	330 (e90)	Xd	m57d30tu2, m57306d3	05>11	12
3-series	335 (e90)	d	m57n306d5	06>11	12
3-series	325 (e90)	d	m57306d3	06>11	12
3-series	320 (e91)	d	m47n204d5, n47d20A	05>	12
3-series	318 (e91)	d	m47n204d4	05>	12
3-series	320 (e91)	d	m47d20tu, m47n204d4	05>	12
3-series	330 (e91)	d	m57306d3	05>	12
3-series	330 (e91)	Xd	m57d30tu2, m57306d3	05>	12
3-series	335 (e91)	d	m57n306d5	06>	12
3-series	325 (e91)	d	m57d30tu2, m57306d3	06>	12
3-series	325 (e91)	d	m57n2306d3, n57d30A	10>	12
3-series	335 (e92)	d	m57n306d5	06>	12
3-series	330 (e92)	d	m57d30tu2, m57306d3	06>	12
3-series	330 (e92)	Xd	m57d30tu2, m57306d3	06>	12
3-series	325 (e92)	d	m57d30tu2, n57n306d3	07>	12
3-series	330 (e93)	d	m57d30tu2, n57n306d3	07>	12
3-series	325 (e93)	d	m57d30tu2, n57306d3	07>	12
5-series	520 (e60)	d	m47d20(204d4), n47d20A, n47d2	05>10	12
5-series	525 (e60)	d	m57d25tu, m57n256d4	04>10	12
5-series	525 (e60)	d	m57256d1	04>10	12
5-series	530 (e60)	d	n57306d2	03>10	12
5-series	535 (e60)	d	m57306d4	04>10	12
5-series	530 (e60)	d	m57306d3	03>10	12
5-series	530 (e60)	Xd	m57306d3	05>10	12
5-series	535 (e60)	d	m57n306d5	07>10	12
5-series	525 (e60)	d	m57306d3	07>10	12
5-series	525 (e60)	Xd	m57306d3	07>10	12
5-series	525 (e60)	d Xdrive	n57306d3	08>10	12

APPLICATION   BMW					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
5-series	530 (e60)	d Xdrive	m57n2306d3	08>10	12
5-series	520 (e61)	d	m47d20(204d4), n47d20A, n47d2	05>	12
5-series	520 (e61)	d	n47d20A, n47d20c	07>	12
5-series	530 (e61)	d	n57306d2	04>	12
5-series	535 (e61)	d	m57306d4	04>	12
5-series	530 (e61)	d	m57306d3	05>	12
5-series	530 (e61)	Xd	m57306d3	05>	12
5-series	525 (e61)	d	m57306d3	07>	12
5-series	535 (e61)	d	m57n306d5	07>	12
5-series	525 (e61)	Xd	m57306d3	07>	12
5-series	525 (e61)	d Xdrive	m57306d3	08>	12
5-series	530 (e61)	d Xdrive	m57n2306d3	08>	12
6-series	635 (e63,e64)	d	n57n306d5	07>	12
7-series	730 (e65,e66)	ld	m57306d3, n57n306d2	05>	12
X3	2.0 (e83)	d	m47n204d4	04>	12
X3	2.0 (e83)	d	n47d20A	07>	12
X3	3.0 (e83)	d	m57n2306d2	04>	12
X3	3.0 (e83)	sd	m57306d5	06>	12
X5	3.0 (e53)	d	m57306d1	01>	12
X5	3.0 (e53)	d	m57n306d4	03>	12
X5	3.0 (e53)	d	m57n306d2	04>06	12
X5	3.0 (e70)	d	m57306d3	07>08	12
X5	3.0 (e70)	sd	m57n306d5	07>08	12
X6	3.0 (e71)	d	m57n2306d3	08>	12
X6	3.5 (e71)	d	n57n306d5	08>	12
X6	3.0	Xdrive	n57d30A, n57n306d5	08>	12

APPLICATION   CADILLAC					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Bls	1.9	d	Z19dtH	06>	20

APPLICATION   CHRYSLER					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
300	3.0	m664		05>12	24
300	3.0	cdr	m664	05>12	24
Pt cruiser	2.2	cdr	edj	02>10	24
sebring	2.0	cdr	ecd	09>10	24

APPLICATION   CITROËN						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
Berlingo	1.6	Hdi	dV6Bted4(9Ht), dV6Ated4(9HX)	05>06	13	
Berlingo	1.6	Hdi	dV6eted(9HW)	05>08	13	
Berlingo	1.6	Hdi	dV6Ated4(9HX), dV6Bted4(9Ht)	06>08	13	
Berlingo	1.6	Hdi	9Hn9dV6eted), 9Ht(dV6Bted4), 9HW(dV6eted), 9HX(dV6Ated4), 9HZ(dV6ted4)	08>	13	
Berlingo	1.6	Hdi	9HX(dV6Ated4)	11>	13	
Berlingo	1.6	Hdi	9HP(dV6dted), 9HX(dV6Ated4)	10>	13	
Berlingo	1.6	Hdi	dV6c, dV6eted	11>	13	
c1	1.4	Hdi	dV4d	05>	13	
c2	1.4	Hdi	8HX(dV4td)	03>08	13	
c2	1.4	Hdi	8HX(dV4td)	09>	13	
c2	1.6	Hdi	9HZ(dV6ted4)	05>	13	
c3	1.4	Hdi	8HX(dV4td)	04>	13	
c3	1.4	Hdi 16V	8HY(dV4ted4)	04>	13	
c3	1.6	Hdi 16V	9HZ(dV6ted4)	05>	13	
c3	1.6	Hdi 16V	9HX(dV6Ated4), 9HZ(dV6ted4)	05>06	13	
c3	1.6	Hdi 16V	9HX(dV6Ated4)	06>	13	
c3	1.4	Hdi	dV4td	09>	13	
c3	1.6	Hdi	9HP(dV6dted)	09>	13	
c3	1.6	Hdi	dV6cted4	10>	28	
c3 Picasso	1.6	Hdi	9HX(dV6Ated4), 9HZ(dV6ted4)	09>	13	
c3 Picasso	1.6	Hdi	9Hr(dV6c)	10>	13	
c3 Picasso	1.6	Hdi	dV6cted4, dV6dted4	10>	28	
c3 Pluriel	1.4	Hdi	8HX(dV4td)	04>	13	
c4	1.6	Hdi	9HX(dV6Ated4), 9HY(dV6ted4), 9HZ(dV6ted4)	06>	13	
c4	1.6	Hdi	9HX(dV6Ated4), 9HY(dV6ted4), 9HZ(dV6ted4)	04>06	13	
c4	1.6	Hdi	9HJ (dV6dtedm), 9HP (dV6dted), 9Hr (dV6c)	09>	13	
c4	1.6	Hdi	dV6cted, dV6dted	11>	28	
c4	2.0	Hdi	dW10cted4	11>	28	
c4	2.0	Hdi	rHf (dW10Bted4)	08>	22	
c4 Grand Picasso	1.6	Hdi	9HY (dV6ted4), 9HZ (dV6ted4)	06>	13	
c4 Grand Picasso	1.6	Hdi	9Hr (dV6c)	10>	22	
c4 Grand Picasso	1.6	e-Hdi		10>	22	
c4 Grand Picasso	2.0	Hdi	rHJ (dW10Bted4), rHr (dW10Bted4)	06>	22	

APPLICATION   CITROËN						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
c4 Grand Picasso	2.0	Hdi		11>	22	
c4 Grand Picasso	1.6	Hdi	dV6cted	10>	28	
c4 Picasso	1.6	Hdi	9HY (dV6ted4), 9HZ (dV6ted4)	07>	13	
c4 Picasso	1.6	Hdi	9Hr (dV6c)	10>	22	
c4 Picasso	1.6	e-Hdi		10>	22	
c4 Picasso	2.0	Hdi	rHJ(dW10Bted4), rHr(dW10Bted4)	07>	22	
c4 Picasso	2.0	Hdi		11>	22	
c4 Picasso	1.6	Hdi	dV6cted	10>	28	
c5	1.6	Hdi	9HY (dV6ted4)	04>06	13	
c5	1.6	Hdi	9HY (dV6ted4)	06>	13	
c5	1.6	Hdi	dV6cted	08>	28	
c5	2.0	Hdi	dW10cted4	08>	28	
c5	2.0	Hdi	rHr (dW10Bted4)	04>	22	
c5	2.2	Hdi	dW12ted4	04>	22	
c5	2.2	Hdi	4Hr (dW12Bted4)	06>08	13	
c5	1.6	Hdi	9HZ (dV6ted4)	08>	13	
c5	1.6	Hdi	dV6c (9Hl)	10>	13	
c5	2.0	Hdi	rHf (dW10Bted4); rHr (dW10Bted4)	08>	22	
c5	2.0	Hdi	dW10Bted4/f	09>	22	
c5	2.7	Hdi	dt17ted4	08>	19	
c6	2.7	Hdi	dt17ed4, uHZ (dt17Bted4)	05>	19	
c8	2.0	Hdi	rHr (dW10Bted4)	06>	22	
c8	2.0	Hdi	rHK (dW10uted4)	07>	22	
c8	2.0	Hdi	dW10cted4	06>	28	
dispatch	2.0	Hdi	dW10ce, dW10cd, dW10cted4	11>	28	
ds3	1.6	Hdi	dV6cted, dV6dted	09>	28	
ds4	1.6	Hdi	dV6cted	11>	28	
ds4	2.0	Hdi	dW10cted4	11>	28	
ds5	1.6	Hdi	dV6cted	11>	28	
ds5	2.0	Hdi	dW10cted4	11>	28	
Jumper	2.2	Hdi 100	4HV (P22dte)	06>	18	
Jumper	2.2	Hdi 120	4Hu (P22dte)	06>	18	
Jumper	1.9	d70	VJZ (dW8)	98>	12	
Jumper	1.6	Hdi 90	9Hu (dV6uted4)	07>	13	
Jumper	2.0	Hdi 120	rHK (dW10uted4)	07>	22	
Jumper	2.0	Hdi 140	rHr (dW10Bted4)	07>	22	
nemo	1.4	Hdi	8Hs (dV4td)	08>	13	
Xsara	1.4	Hdi	8HX (dV4td)	03>05	13	



## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

#### APPLICATION | CITROËN

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Xsara	1.9	d	VJY (dW8B), VJZ (dW8)	98>05	12
Xsara Picasso	1.6	Hdi	9HY (dV6ted4)	04>	13

#### APPLICATION | DACIA

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
duster	1.5	dci	K9K796	10>	12
duster	1.5	dci	K9K	12>	21
logan	1.5	dci	K9K790, 792, 796	05>	12
logan	1.5	dci	K9K	13>	21
logan mcV	1.5	dci	K9K792, 796	07>	12
sandero	1.5	dci	K9K792, 796	08>	12
sandero	1.5	dci	K9K	12>	21

#### APPLICATION | DODGE

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Avenger	2.0	cdr	ecd	07>10	16
caliber	2.0	crd	ecd	06>11	16

#### APPLICATION | FIAT

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
500	1.3	d multijet	169A1.000	07>	16
500c	1.3	d multijet	169A1.000	09>	16
Bravo	1.6	mjet	198A2.000, 198A3.000	08>	20
Bravo	1.9	d multijet	192A8.000	07>09	15
Bravo	1.9	d multijet	937A5.000	07>	20
Bravo	2.0	mjet	198A5.000, 844A2.000	08>	20
croma	1.9	d multijet	939A1.000	05>	15
croma	1.9	d multijet	939A2.000	05>	20
croma	1.9	d multijet	939A7.000	05>	15
croma	2.4	d multijet	939A3.000	05>	20
doblo	1.3	Jtd 16V	188A8.000; 188A9.000	04>	16
doblo	1.3	d multijet	223A9.000, 199A2.000	05>	16
doblo	1.6	mjet	198A3.000, 263A4.000	10>	20
doblo	1.9	Jtd	182B9.000, 223B2.000	01>	15
doblo	1.9	Jtd	223A7.000, 223B1.000	03>	15
doblo	1.9	d multijet	186A9.000	05>	15
doblo	1.3	d multijet	199A3.000, 263A2.000	10>	16
doblo	2.0	mjet	263A1.000	10>	20
florino	1.3	d multijet	199A2.000	08>	16

APPLICATION   FIAT						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
Grand Punto	1.3	d multijet	199A2.000, 199A3.000	05>	16	
Grand Punto	1.6	mJet	955 A3.000	09>	20	
Grand Punto	1.9	d multijet	939 A1.000, 199 A5.000	05>	15	
idea	1.3	Jtd	188 A9.000	04>	16	
idea	1.3	d multijet	199 A3.000	05>	16	
idea	1.3	d multijet	199 B1.000	08>	16	
idea	1.9	Jtd	188 B2.000	04>	15	
linea	1.3	d multijet	199 A3.000	07>	16	
multipla	1.9	Jtd	182 B4.000, 186 A6.000, 186 A8.000, 186 A9.000	99>10	15	
Panda	1.3	d multijet	188 A8.000; 188 A9.000	03>	16	
Panda	1.3	d multijet	169 A1.000	06>	16	
Punto	1.3	multijet	199 A2.000; 199 A9.000	12>	16	
Punto	1.3	Jtd	188 A9.000	03>	16	
Punto	1.9	Jtd	188 A2.000, 188 A7.000	99>	15	
Punto	1.3	d multijet	199 A2.000; 199 A9.000	09>	16	
Punto	1.3	d multijet eVo	199 A2.000, 199 A3.000, 223 A9.000	09>12	16	
Punto evo	1.6	mJet	955 A3.000	10>	20	
Qubo	1.3	d multijet	199 A2.000	08>	16	
scudo	1.9	d	WJZ (dW8)	98>06	12	
sedici	1.9	d multijet	d19AA	06>	15	
sedici	2.0		d20AA	09>	20	
siena	1.3	Jtd	188 A9.000	03>	16	
stilo	1.9	Jtd	192 A1.000, 192 A3.000, 937 A7.000	01>08	15	
stilo	1.9	Jtd	192 A5.000	04>08	20	
stilo	1.9	d multijet	192 A8.000	05>08	15	
stilo	1.9	d multijet	937 A5.000	05>08	20	
stilo	1.9	d multijet	192 A9.000	05>08	15	
stilo	1.9	Jtd	192 B5.000	04>06	15	
strada	1.9	Jtd	188 A2.000	03>	15	

APPLICATION   FORD						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
B-max	1.5	tdci	c15dsOX	12>	28	
B-max	1.6	tdci	c16dsOX	12>	28	
c-max	1.6	tdci	GPdA; HHdA, HHdB, G8dA, G8dB, G8dd, G8dc, mtdA	07>	13	
c-max	1.8	tdci	KKdA	07>	25	
c-max	2.0	tdci	G6dA, G6dB, G6dd, G6dG	07>	22	

APPLICATION   FORD					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
c-max	1.6	tdci	t3dA,t3dB,t1dA,t1dB	12>	28
c-max	2.0	tdci	iXdB, ufdB	12>	28
fiesta	1.4	tdci	f6JA	03>04	13
fiesta	1.4	tdci	f6JB	09>	13
fiesta	1.4	tdci	f6Jd, KVJA	10>	13
fiesta	1.6	tdci	HHJc, HHJd, HHJe	09>	13
fiesta	1.6	tdci	iZJA, iZJB	10>	13
fiesta	1.4	tdci	f6JA, f6JB	04>	13
fiesta	1.6	tdci	HHJA	04>07	13
fiesta	1.6	tdci	HHJB	07>	13
fiesta	1.6	tdci	HHJf, uBJA	08>	13
focus	1.8	turbo di/tddi	c9dA, c9dB, c9dc	99>04	25
focus	1.8	turbo di/ tddi16V	BHdA, BHdB	99>04	25
focus	1.8	tdci	f9dA, f9dB, ffdA	01>04	25
focus c-max	1.6	tdci	G8dA, G8dB, HHdA, HHdB	03>06	13
focus c-max	1.6	tdci	G8dA, G8dB, HHdA, HHdB	06>07	13
focus c-max	1.8	tdci	KKdA	05>07	25
focus c-max	2.0	tdci	G6dA, G6dB, G6dd, G6dG	03>07	22
focus ii	1.6	tdci	G8dA, G8dB, G8dc, G8dd, G8de, G8df, GPdA, GPdc, HHdA, HHdB, mtdA	04>06	13
focus ii	1.6	tdci	G8dA, G8dB, G8dc, G8dd, G8de G8df, mtdA	06>	13
focus ii	1.6	tdci	GPdA, GPdc, HHdA, HHdB	06>	13
focus ii	1.8	tdci	KKdA, KKdB	04>	25
focus ii	2.0	tdci	G6dA, G6dB, G6dd	04>	22
focus iii	1.6	tdci	t1dA, t1dB, t3dA, t3dB	11>	13
focus iii	2.0	tdci	iXdB, ufdB	11>	13
fusion	1.4	tdci	f6JB	04>	13
fusion	1.6	tdci	HHJA	04>07	13
fusion	1.6	tdci	HHJB	07>	13
Galaxy	1.9	tdi	AuY, AsZ, BtB, lZ, AHu, Anu	01>06	12
Galaxy	1.8	tdci	ffWA, QYWA	06>	25
Galaxy	2.0	tdci	AZWA, QXWA; QXWB; QXWc; ufWA	06>	22
Galaxy	2.0	tdci	KIWA; iYWA	07>	22
Galaxy	2.0	tdci	iXWA,ufWA	06>	28
Kuga i	2.0	tdci	ufdA	10>13	28
Kuga ii	2.0	tdci		12>	28
mondeo iii	2.0	di/tddi/ tddi16V	d5BA, d6BA, HJBA, HJBB, HJBc, sdBA	00>07	18

APPLICATION   FORD						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
mondeo iii	2.0	tdci	fmBA, n7BA	01>07	18	
mondeo iii	2.2	tdci	QJBA, QJBB	04>07	18	
mondeo iV	1.8	tdci	ffBA, KHBA, QYBA	07>	25	
mondeo iV	2.0	tdci	AZBA, KIBA, IPBA, QXBA, QXBB, tYBA, ufBA	07>	22	
mondeo iV	2.0	tdci	t1BA, t1BB, tXBA	10>	28	
s-max	1.8	tdci	ffWA, QYWA	06>	25	
s-max	2.0	tdci	QXWA, QXWB, QXWc, ufWA	06>10	22	
s-max	1.6	tdci	t1BA, t1BB	10>	28	
s-max	2.0	tdci	tYWA	10>	28	
s-max	2.0	tdci	ufWA	06>	28	
toureo connect	1.8	di	BHPA, P7PA, P7PB, r2PA	02>	25	
toureo connect	1.8	turbo di	HcPA, HcPB, P9PA, P9PB, P9Pc, P9Pd, r3PA, rVPe, rV Pf	02>	25	
toureo connect	1.8	tdci	rVPA, rVPC, rVPd	06>	25	
transit	2.0	di	ABfA, d3fA, f3fA	00>06	18	
transit	2.0	tdci	fifA	02>06	18	
transit	2.4	di	d2fA, d2fB, d2fe, d4fA, f4fA	00>06	18	
transit	2.4	tde	dofA	01>06	18	
transit	2.4	tde	fxfA	04>06	18	
transit	2.4	tdci	H9fA	04>06	18	
transit connect	1.8	di	BHPA, P7PA, P7PB, r2PA	02>	25	
transit connect	1.8	tdci	HcPA, HcPB, P9PA, P9PB, P9Pc, P9Pd, r3PA, rVPe, rV Pf	02>	25	
transit connect	1.8	tdci	rVPA, rVPC, rVPd	06>	25	

APPLICATION   HONDA						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
civic	1.7	ctdi	4ee-2	02>05	27	

APPLICATION   JAGUAR						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
s-type	2.7	d	Ajd(dt17)	04>07	19	
XJ	2.7	d	Ajd	05>09	19	
X-type	2.0	d	fmBA, fmBB, r4-X404	03>09	18	

## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

#### APPLICATION | JEEP

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
commander	3.0	crd	eXl	06>10	24
compass	2.0	crd	ecd	06>	16
Grand cherokee	2.7	crd	enf	01>05	12
Grand cherokee	3.1	td	eXA	99>05	12
Grand cherokee	3.1	td	eXA	99>05	24
Grand cherokee	3.0	crd	eXl	05>07	24
Grand cherokee	3.0	crd	eXf	11>	24

#### APPLICATION | LANCIA

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
musa	1.3	d multijet	188A9.000	04>	16
musa	1.3	d multijet	199A3.000	06>	16
musa	1.9	d multijet	188B2.000	04>	15
thesis	2.4	Jtd	841c.000	02>09	15
thesis	2.4	Jtd	841G.000	03>09	20
thesis	2.4	d multijet	841P.000	06>09	20
Ypsilon	1.3	Jtd	188A9.000	03>11	16
Ypsilon	1.3	d multijet	199A2.000, 199A3.000	06>11	16

#### APPLICATION | LAND ROVER

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
defender	2.4	td4	244dt	07>	18
defender	2.5	td5	10P	98>07	23
discovery ii	2.5	td5	10P	99>04	23
discovery iii	2.7	td	276dt	04>09	19
freelander	2.0	td4	204d3, m47	00>06	12
range rover iii	3.0	td6		02>	12
range rover iii	3.6	td8	368dt	06>	19
range rover sport	2.7	tdVm	276dt	05>	19
range rover sport	3.6	td8	368dt	06>	19

#### APPLICATION | MAZDA

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
2	1.4	cd	f6JA, f6JB	03>05	13
2	1.4	cd	f6JA, f6JB	05>	13
2	1.4	mZr-cd		08>	13
2	1.6	mZ-cd		08>	13
3	1.6	di turbo	Y601	04>09	13
3	1.6	mZr-cd		09>	13

APPLICATION   MERCEDES					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
A-class	1.7	160 cdi	640.942	04>08	24
A-class	1.7	180 cdi	640.94	04>08	24
A-class	2.0	200 cdi	640.941	04>08	24
B-class	1.7	180 cdi	640.94	05>11	24
B-class	2.0	200 cdi	640.941	05>11	24
c-class	3.0	320 cdi	642.96, 642.961	07>11	24
c-class	2.2	200 cdi	646.812 (136) - e5	07>11	24
c-class	2.2	250 cdi	651.911 (204) - e5	08>11	24
c-class	3.0	320 cdi 4-matic	642.961	07>11	24
c-class	2.2	220 cdi	611.962	01>08	14
c-class	2.2	220 cdi	646.963	04>08	14
c-class	2.2	220 cdi	646.962	01>07	14
c-class	2.2	220 cdi	642.91	05>07	24
c-class	2.2	200 cdi (203.004)	611.962	00>07	14
c-class	2.2	220 cdi (203.006)	611.962	00>07	14
c-class	2.7	270 cdi (203.016)	612.962	00>07	14
c-class	3.0	320 cdi (203.020)	642.91	05>07	24
clK	3.0	320 cdi (209.420)	642.91	05>09	24
clK	2.7	270 cdi (209.316)	612.962, 612.967	02>09	14
clK	3.0	320 cdi (209.320)	642.91	05>09	24
clK	3.0	320 cdi (219.322)	642.920 (224)	05>10	24
clK	3.0	350 cdi (219.322)	642.920 (224)	09>10	24
e-class	2.2	220 t cdi (211.206)	om 646.961	03>09	14
e-class	2.7	270 t cdi (211.216)	om 647.961	03>09	14
e-class	3.0	320 t cdi (211.222)	om 647.961	05>09	24
e-class	3.0	280 t cdi (211.220)	642.920 (190) - e4	05>09	24
e-class	3.0	280 t cdi 4-matic	642.921 (190)	05>09	24
e-class	3.0	320 t cdi 4-matic	642.921 (224)	05>09	24
e-class	3.2	320 t cdi (211.226)	648.961	03>09	14
e-class	3.0	280 t cdi (211.223)	648.961	04>09	14
e-class	2.2	220 cdi (211.006)	646.961	02>08	14
e-class	2.2	200 cdi (211.004)	646.951	02>08	14
e-class	2.2	220 cdi (211.004)	646.951	02>08	14
e-class	2.7	270 cdi (211.016)	647.961	02>08	14
e-class	3.0	280 cdi (211.020)	642.920 (190) - e4	05>08	24
e-class	3.0	320 cdi (211.022)	642.920 (224)	05>08	24
e-class	3.0	280 cdi 4-matic	642.921 (190)	05>08	24
e-class	3.0	320 cdi 4-matic	642.921 (224)	05>08	24
e-class	3.0	300 Bluetec	642.920 (190) - e4	07>08	24
e-class	3.2	320 cdi (211.026)	648.961	02>08	14

APPLICATION   MERCEDES					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
e-class	3.0	280 cdi (211.023)	648.961	04>08	14
e-class	3.0	400 cdi (211.028)	628.961	03>08	14
Gl-class	3.0	320 cdi (164.822)	642.940 (224)	06>09	24
Gl-class	3.0	350 cdi (164.822)	642.940 (224)	09>	24
Gl-class	4.0	420 cdi (164.828)	629.912 (306)	06>09	24
Gl-class	4.0	450 cdi (164.828)	629.912 (306)	09>	24
ml-class	2.7	270 cdi (163.113)	612.963	99>05	14
ml-class	3.0	280 cdi 4-matic	642.940 (190)	05>09	24
ml-class	3.0	320 cdi 4-matic	642.940 (224)	05>09	24
ml-class	3.0	300 cdi 4-matic	642.94	09>	24
ml-class	3.0	350 cdi 4-matic	642.94	09>	24
ml-class	4.0	420 cdi 4-matic	629.912/f (306)	06>09	24
r-class	3.0	320 cdi 4-matic	642.950 (224) - e4	06>09	24
r-class	3.0	280 cdi 4-matic	642.950 (190) - e4	06>09	24
r-class	3.0	280 cdi (251.121,)	642.950 (190) - e4	06>09	24
r-class	3.0	300 cdi (251.021, 251.)	642.870, 642.872, 642.950	09>	24
r-class	3.0	300 cdi 4-matic	642.95	09>	24
r-class	3.0	350 cdi 4-matic	642.95	09>	24
r-class	3.0	350 cdi 4-matic	642.870, 642.950	06>	24
r-class	3.0	350 cdi 4-matic (251.02)	642.872	10>	24
s-class	3.2	400 cdi	628.96	00>05	14
s-class	3.0	320 cdi / s 350 cdi	642.93	05>09	24
s-class	3.0	320 cdi 4-matic	642.932	06>09	24
s-class	3.0	420 cdi / s 450 cdi	629.911	06>09	24
sprinter	2.2	208 cdi	611.987	00>06	14
sprinter	2.2	211 cdi	611.981	00>06	14
sprinter	2.1	213 cdi	611.981	00>06	14
sprinter	2.2	216 cdi	612.981	00>06	14
sprinter	3.0	318 cdi	642.992 (184)	06>09	24
sprinter	3.0	319 cdi	642.896, 642.898, 642.992	09>	24
sprinter	2.2	308 cdi	611.987	00>06	14
sprinter	2.2	311 cdi	611.981	00>06	14
sprinter	2.2	313 cdi	611.981	00>06	14
sprinter	2.2	311 cdi 4x4	611.981	02>06	14
sprinter	2.2	313 cdi 4x4	611.981	02>06	14
sprinter	2.7	316 cdi	612.981	00>06	14
sprinter	2.7	316 cdi 4x4	612.981	02>06	14
sprinter	3.0	218 cdi (906.611, 906.613)	642.992	06>	24

APPLICATION   MERCEDES					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
sprinter	3.0	219 cdi (906.111, 906.113)	642.896	09>	24
sprinter	2.2	411 cdi	611.981	00>06	14
sprinter	2.2	413 cdi	611.981	00>06	14
sprinter	2.2	411 cdi 4x4	611.981	00>06	14
sprinter	2.2	413 cdi 4x4	611.981	00>06	14
sprinter	2.2	416 cdi	612.981	00>06	14
sprinter	2.2	416 cdi 4x4	612.981	00>06	14
sprinter	3.0	518 cdi	642.992	06>	24
Viano	2.0	cdi	646.982	03>	14
Viano	2.2	cdi	646.982	03>	14
Vito	2.1	111 cdi	646.982	03>	14
Vito	2.1	115 cdi	646.982	03>	14
Vito	2.1	109 cdi	646.983	03>	14

APPLICATION   MG					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Zt	2.0	cdi	204d2	02>05	12

APPLICATION   MINI					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
one	1.4	d(r50, r53)	1nd+V	03>06	26
one	1.6	d(r56)	9HZ9dV6ted4)	07>10	13
one	1.6	d9r56)	n47c16	10>	14
copper	1.6	d(r55)	9HZ(dV6ted4)	07>	13
copper	1.6	d(r56/r57)	n47c16	10>	14
copper	2.0	d(r56/r57)	n47 c20A	11>	14
clubman	1.6	r55	n47 c16	10>	14
clubman	2.0	r55	n47 c20A	11>	14
countryman	1.6	r60	n47 c16	10>	14
countryman	2.0	r60	n47 c20A	11>	14
coupe	2.0	r58	n47 c20A	11>	14
Paceman	1.6	r61	n47 c16	12>	14
Paceman	2.0	r61	n47 c20A	12>	14
roadster	2.0	r59	n47 c20A	12>	14



## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

#### APPLICATION | MITSUBISHI

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
carisma	1.9	di-d (dA5A)	f9Q1 , f9Q2	00>06	12
Grandis	2.0	di-d	BsY	05>07	16
outlander	2.0	di-d	BsY	07>	16

#### APPLICATION | NISSAN

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Almera	1.5	dci	K9K 722	03>	12
Juke	1.5	dci	K9K	10>14	12
Kubistar	1.5	dci	K9K 704, 710, 714, 722	03>	12
Kubistar	1.5	dci 70	K9K 700	06>	12
Kubistar	1.5	dci 85	K9K 276	06>	12
micra	1.5	dci	K9K 704, 722	03>10	12
micra	1.5	dci	K9K 708, 276	05>10	12
note	1.5	dci	K9K 276, 700	06>	12
note	1.5	dci	K9K 292	08>	12
nV200	1.5	dci		10>	12
Primera	1.9	dci		03>	12
Qashqai	1.5	dci		07>	12
Qashqai	1.5	dci		10>	12
Qashqai	2.0	dci	m1d, m9r	07>	12
Qashqai	2.0	dci AWd	m9r/f	07>	12
tiida	1.5	dci	K9K728	07>	12

#### APPLICATION | PEUGEOT

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
107	1.4	Hdi	8Ht (dV4td)	05>	13
206	1.4	Hdi eco 70	8HZ (dV4td)	01>	13
206	1.4	Hdi	8HX (dV4td)	01>05	13
206	1.4	Hdi	8HZ (dV4td)	05>09	13
13206	1.6	Hdi 110	9HZ (dV6ted4)	05>	13
206	1.9	d	VJZ (dVW8)	99>07	12
206	1.4	Hdi eco 70	8HX (dV4td), 8HZ (dV4td)	08>	13
207	1.4	Hdi	8Hr (dV4td), 8HZ (dV4td)	06>	13
207	1.4	Hdi	8HZ (dV4td)	10>	13
207	1.6	Hdi	9HX (dV6Ated4), 9HY (dV6ted4), 9HZ (dV6ted4)	06>	13
207	1.6	Hdi	9HZ (dV6ted4)	07>	13
207	1.6	Hdi	9HP (dV6dted), 9Hr (dV6c)	09>	13
207	1.6	Hdi 110	9HZ (dV6ted4)	09>	13
207	1.6	Hdi	dV6cted4,dV6dted4	10>	28

APPLICATION   PEUGEOT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
208	1.6	Hdi	dV6cted4,dV6dted4	12>	28
307	1.4	Hdi	8HX (dV4td), 8HZ (dV4td)	01>	13
307	1.6	Hdi 110	9HY (dV6ted4), 9HZ (dV6ted4)	04>	13
307	1.6	Hdi 110	9HY (dV6ted4), 9HZ (dV6ted4)	04>	13
307	1.6	Hdi	9HV (dV6Ated4)	05>	13
307	1.6	Hdi 90	9HV (dV6Ated4)	06>	13
307	1.6	Hdi 90	9HV (dV6Ated4)	05>	13
307	2.0	Hdi 135	rHr (dW10Bted4)	05>	22
308	1.6	Hdi	9HZ (dV6ted4)	07>	13
308	1.6	Hdi	9HV (dV6Ated4), 9HX (dV6Ated4)	07>	13
308	1.6	Hdi	9Hr (dV6c)	09>	22
308	1.6	Hdi	dV6cted4,dV6dted4	09>	28
308	2.0	Hdi	rHr (dW10Bted4)	07>	22
308	2.0	Hdi	dW10cted4	10>	28
407	1.6	Hdi 110	9HY (dV6ted4)	04>06	13
407	1.6	Hdi 110	9HY (dV6ted4)	06>	13
407	2.0	Hdi 135	rHr (dW10Bted4)	04>	22
407	2.0	Hdi	dW10cted4	09>	28
407	2.7	Hdi	dt17ted4	05>	19
508	1.6	Hdi	9Hr (dV6c)	10>	22
508	2.0	Hdi	dW10cted4	11>	28
607	2.0	Hdi	rHr (dW10Bted4)	05>	22
607	2.7	Hdi 24V	dt17ted4	04>	19
807	2.0	Hdi	dW10cted4	09>	28
1007	1.4	Hdi	8HX (dV4td), 8HZ (dV4td)	05>	13
1007	1.4	Hdi	8HX (dV4td), 8HZ (dV4td)	05>	13
1007	1.6	Hdi	9HZ (dV6ted4)	07>	13
3008	1.6	Hdi	9HZ (dV6ted4)	09>	13
3008	1.6	Hdi	dV6cted,dV6dted	10>	28
3008	2.0	Hdi	dW10cted4	09>	28
5008	1.6	Hdi	9HZ (dV6ted4)	09>	13
5008	1.6	Hdi	dV6cted,dV6dted	10>	28
5008	2.0	Hdi	dW10cted	09>	28
Bipper	1.4	Hdi	8Hs (dV4td)	08>	13
Boxer	2.2	Hdi 100	4HV (P22dte)	06>	18
Boxer	2.2	Hdi 120	4Hu (P22dte)	06>	18
Boxer	2.2	Hdi 130		11>	18
expert	1.9	d70	VJY (dW8B), VJZ (dW8)	98>	12
expert	1.6	Hdi 90	9Hu (dV6uted4)	07>	13
expert	2.0	Hdi	dW10ce, dW10cd, dW10cted4	07>	28

## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

APPLICATION   PEUGEOT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Partner	1.6	Hdi 90	9HX (dV6Atd4)	06>06	13
Partner	1.6	Hdi 90	9HX (dV6Atd4)	06>08	13
Partner	1.6	Hdi 75	9HW (dV6Btd4)	06>06	13
Partner	1.6	Hdi 75	9HW (dV6Btd4)	06>	13
Partner	1.9	d 4x4	VJY (dW8B	04>05	12
Partner	1.6	Hdi	9Ht (dV6Btd4), 9HX (dV6Atd4)	08>	13
Partner tepee	1.6	Hdi	9HZ (dV6td4)	08>	13
rcZ	2.0	Hdi	dW10cted4	10>	28

APPLICATION   PORSCHE					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
cayenne	3.0	tdi	m 05.9d	09>	14
cayenne	3.0	tdi	m 05.9e, mcr.cB	10>	14
cayenne	3.0	tdi	mcr.cA	11>	14
Panamera	3.0	tdi		11>	14

APPLICATION   RENAULT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
clio	1.5	dci	K9K 700, 702, 704	01>	12
clio	1.5	dci	K9K 712, 714	04>	12
clio	1.5	dci	K9K 716	03>	12
clio	1.5	dci	K9K 752, 740, 764, 766, 768, 772	05>	12
clio	1.5	dci	K9K 718, 750	07>	12
clio	1.9	dci	f9Q 780	99>05	12
clio	1.5	dci	K9K 766, 764, 768, 772	08>	12
clio iii	1.5	dci	K9K 608, 612, 770	10>	21
espace	1.9	dci	f9Q 680, 820, 826	02>	12
espace	2.2	dci	G9t 742, 743	02>	17
espace	2.2	dci	G9t 645	06>	17
Grand scenic	1.5	dci	K9K 728	04>	12
Grand scenic	1.5	dci	K9K 732	05>	12
Grand scenic	1.9	dci	f9Q 812	04>	12
Grand scenic	1.9	dci	f9Q 816, 818, 804	05>	12
Grand scenic ii	1.5	dci	K9K 728, K9K 732, K9K 832, K9K 836	09>	21
Kangoo	1.5	dci	K9K 700, 704	03>05	12
Kangoo	1.5	dci	K9K 700, 702, 704	01>	12
Kangoo	1.5	dci	K9K 702, 704, 710	02>	12
Kangoo	1.5	dci	K9K 702, 704, 710	03>	12

APPLICATION   RENAULT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Kangoo	1.5	dci	K9K 714,718	05>	12
Kangoo	1.9	dci	f9Q 782, 790	01>	12
Kangoo	1.9	dci	f9Q 782, 790	03>	12
Kangoo	1.5	dci	K9K 800, 802, 804, 806	08>	12
Kangoo	1.5	dci 85	K9K 800, 802	08>	12
Kangoo	1.5	dci 90	K9K 808	09>	12
Kangoo Be Bop	1.5	dci	K9K 806, 808	09>	12
laguna	1.9	dci	f9Q 670, 674, 718, 750, 752, 754	01>	12
laguna	1.9	dci	f9Q 664	04>	12
laguna	1.9	dci	f9Q 674, 758, 759	05>	12
laguna	2.2	dci	G9t 700, 702	01>	17
laguna	2.2	dci	G9t 600,605, 706, 707	05>	12
laguna	1.5	dci	K9K 780	07>	12
master ii	1.9	dci	f9Q 770	00>06	12
master ii	1.9	dci 80	f9Q 772, 774	01>	12
master ii	2.2	dci 90	G9t 720, 722, 750	00>06	17
master ii	2.5	dci 120	G9u 720, 754	01>	17
master ii	2.5	dci 100	G9u 754	03>	17
master ii	2.5	dci	G9u 632, 650, 754	06>	17
master ii	2.5	dci	G9u 750	04>	17
megane ii	1.5	dci	K9K 722	02>	12
megane ii	1.5	dci	K9K 722, 728, 729	03>	12
megane ii	1.5	dci	K9K 722, 728, 729	04>	12
megane ii	1.5	dci	K9K 724, 732, 734	05>	12
megane ii	1.5	dci	K9K 732	06>	12
megane ii	1.9	dci	K9K 728, 734	07>	12
megane ii	1.9	dci	f9Q 800, 804	02>	12
megane ii	1.9	dci	f9Q 800, 804	03>	12
megane ii	1.9	dci	f9Q 808	04>	12
megane ii	1.5	dci	f9Q 803, 804, 816, 818	05>	12
megane iii	1.5	dci	K9K 830,K9K 834,K9K 836	08>	21
modus	1.5	dci	K9K 750, 752, 760, 762, 766, 768	04>	12
modus	1.5	dci	K9K 764	05>	12
modus	1.5	dci	K9K 772	07>	12
modus	1.5	dci	K9K 770	08>	21
scenic ii	1.5	dci	K9K 722, 728, 729	03>	12
scenic ii	1.5	dci	K9K 724, 732	05>	12
scenic ii	1.5	dci	K9K 734	07>	12

## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

APPLICATION   RENAULT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
scenic ii	1.9	dci	f9Q 804, 812, 816, 818, J8	03>	12
scenic iii	1.5	dci	K9K 728, K9K 830, K9K 834, K9K 836	09>	21
thalia	1.5	dci	K9K 718, 740	08>	12
thalia	1.5	dci	K9K 700	09>	12
traffic	1.9	dci 100	f9Q 760	01>	12
traffic	1.9	dci 80	f9Q 760, 762	01>	12
traffic	2.0	dci 115	m9r 780, 782, 786	06>	17
traffic	2.0	dci 90	m9r 780, 782	06>	17
traffic	2.5	dci 135	G9u 730	01>	17
traffic	2.5	dci 145	G9u 630	06>	17
traffic	2.5	dci 115	G9u 630	08>	17
twingo	1.5	dci	K9K 718, 740	07>	12
twingo	1.5	dci	K9K 820	10>	21
Vel satis	2.2	dci	G9t 600, 606, 607, 700, 702, 703	02>	17

APPLICATION   ROVER					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
75	2.0	cdt	m47r	99>05	12
75	2.0	cdti	204d2	03>05	12

APPLICATION   SAAB					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
93	1.9	tid	Z19dt	04>	15
93	1.9	tid	Z19dtH	04>	20
93	1.9	tid	Z19dtj	05>	20
93	1.9	ttid	Z19dtr	07>	15
93	1.9		A19dtr	10>	20
93	2.2	tid	d223l	02>	14
93X	1.9	ttid	Z19dtr	09>	14

APPLICATION   SEAT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Alhambra	1.9	tdi	AuY, BVK	00>10	12
Alhambra	1.9	tdi	AuY, BVK	00>10	12
Alhambra	1.9	tdi 4 motion	AuY, BVK	00>10	12
Alhambra	1.9	tdi 4 motion	AuY, BVK	00>10	12
Alhambra	1.9	tdi	AsZ	02>08	12
Alhambra	1.9	tdi	ArI, BtB	05>07	12

APPLICATION   SEAT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Alhambra	1.9	tdi 4x4	AsZ	05>08	12
Alhambra	1.9	tdi	1Z, AHu, Anu	96>10	12
Alhambra	1.9	tdi	1Z, AHu, Anu	96>10	12
Alhambra	2.0	tdi	cffB, cfGB	10>	14
Alhambra	2.0	tdi	cffe	11>	14
Alhambra	2.0	tdi AWD	cffB	11>	14
Alhambra	2.0	tdi	cffA	10>11	14
Altea	1.6	tdi	cAYc	09>	14
Altea	1.6	tdi	cAYB	10>	14
Altea	1.9	tdi	BJB, BKc, Bls, BXe	04>	21
Altea	1.9	tdi	BXf	09>	21
Altea	2.0	tdi 16V	BKd	04>	16
Altea	2.0	tdi	AZV	04>09	16
Altea	2.0	tdi	ceGA	06>	14
Altea	2.0	tdi	Bmm	10>	21
Altea Xl	1.6	tdi	cAYc	09>	14
Altea Xl	1.6	tdi	cAYB	10>	14
Altea Xl	1.9	tdi	BKc, Bls, BXe	06>	21
Altea Xl	1.9	tdi	BXf	09>	21
Altea Xl	2.0	tdi 16V	BKd	06>	16
Altea Xl	2.0	tdi	Bmm	10>	21
Altea Xl	2.0	tdi	ceGA	07>	14
Altea Xl	2.0	tdi 4x4	ceGA, cfJA	07>	14
Altea Xl	2.0	tdi	AZV	06>09	16
Altea Xl	2.0	tdi 4x4	Bmm	10>	21
cordoba	1.4	tdi	Amf	02>05	12
cordoba	1.4	tdi	Bms, Bnm, BnV	05>09	12
cordoba	1.9	tdi	AsZ, Adt, AXr, Blt	02>09	12
cordoba	1.9	sdi	AsY	02>09	12
exeo	2.0	tdi	cAGA, cAGc, cJA, cJcc	08>	14
exeo	2.0	tdi	cAHA; cGIB	09>	14
ibiza	1.4	tdi	Amf	02>05	12
ibiza	1.4	tdi	Amf	02>05	12
ibiza	1.4	tdi	Bnm, BnV	05>09	12
ibiza	1.9	tdi	AsZ, Atd, AXr, Blt	02>09	12
ibiza	1.9	tdi	AsZ, Atd, AXr, Blt	02>09	12
ibiza	1.9	sdi	AsY	02>05	12
ibiza	1.9	tdi cupra r	BPX, BuK	04>08	12
ibiza	1.9	tdi cupra r	BPX, BuK	04>08	12
ibiza	1.2	tdi	cfWA	10>	14

## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

APPLICATION   SEAT					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
ibiza	1.6	tdi	cAYB, cAYc, cInA	09>	14
ibiza	1.9	tdi	Bls, BXJ	08>10	21
ibiza	2.0	tdi	cfHd	10>	14
leon	1.9	tdi	AGr, AHf, AlH, AsV	99>06	12
leon	1.9	sdi	AQm	99>06	12
leon	1.9	tdi	Arl	01>06	12
leon	1.9	tdi	Arl, AsZ, AXr	01>06	12
leon	1.9	tdi syncro	Arl	02>06	12
leon	1.9	tdi syncro	Arl	02>06	12
leon	1.6	tdi	cAYB, cAYc	10>	14
leon	1.9	tdi	BKc, Bls, BXe	05>	21
leon	1.9	tdi	BXf	07>	21
leon	2.0	tdi 16V	BKd	05>	16
leon	2.0	tdi 16V	cfHc, clcB	05>	14
leon	2.0	tdi	ceGA, cfJA	06>	14
leon	2.0	tdi	Bmm	05>	21
leon	2.0	tdi	AZV	05>10	16
toledo	1.9	tdi	AGr, AHf, AlH, AsV	99>06	12
toledo	1.9	tdi	Arl	00>06	12
toledo	1.9	tdi	Arl, AsZ, AXr	00>06	12
toledo	1.9	sdi	AQm	99>04	12
toledo	1.9	tdi	BJB, BKc, BXe	04>09	21
toledo	2.0	tdi 16V	BKd	04>09	16
toledo	2.0	tdi	ceGA	06>09	14
toledo	2.0	tdi	Bmm	05>09	21
toledo	2.0	tdi	AZV	04>09	16

APPLICATION   SKODA					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
fabia	1.4	tdi	Amf, Bnm, BnV	05>08	12
fabia	1.9	sdi	AsY	99>08	12
fabia	1.9	tdi	Atd, AXr	00>08	12
fabia	1.9	tdi	Atd, AXr	00>08	12
fabia	1.9	tdi rs	AsZ, Blf	03>08	12
fabia	1.2	tdi	cfVVA	10>	14
fabia	1.4	tdi	Bnm, BnV	07>	12
fabia	1.6	tdi	cAYA, cAYB, cAYc	10>	14
fabia	1.9	tdi	BsW	07>	12
octavia	1.9	tdi 4x4	AGr	99>06	12
octavia	1.9	tdi 4x4	Atd	01>06	12

APPLICATION   SKODA					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
octavia	1.9	tdi	Atd, AXr	01>10	12
octavia	1.9	tdi	AGr, AHf, ALH, AsV	96>10	12
octavia	1.6	tdi	cAYc	09>	14
octavia	1.6	tdi 4x4	cAYc	09>	14
octavia	1.9	tdi	BJB, BKc, Bls, BXe	04>10	21
octavia	1.9	tdi 4x4	BKc, Bls, BXe	04>10	21
octavia	2.0	tdi 16V	BKd	04>	16
octavia	2.0	tdi 16V	cfHc, clcB	04>	14
octavia	2.0	tdi 4x4	Bmm	06>	21
octavia	2.0	tdi	Bmm	05>	21
octavia	2.0	tdi rs	ceGA	06>	14
octavia	2.0	tdi	AZV	04>10	16
octavia	2.0	tdi 16V	AZV	04>10	16
octavia	2.0	tdi 16V 4x4	cfHc	10>	14
octavia	2.0	tdi	cfHf, clcA	10>	14
roomster	1.2	tdi	cfWA	10>	14
roomster	1.4	tdi	Bms, Bnm, BnV	06>10	12
roomster	1.6	tdi	cAYB, cAYc	10>	14
roomster	1.9	tdi	BsVV	06>10	12
superb	1.9	tdi	AVB, AVf, AWW	01>08	12
superb	1.6	tdi	cAYc	10>	14
superb	1.9	tdi	Bls, BXe	08>10	21
superb	2.0	tdi	cBBB, cfGB	08>	14
superb	2.0	tdi 4x4	cBBB; cfGB	08>	14
superb	2.0	tdi 16V	BKd	09>	16
superb	2.0	tdi 16V	cfHf, clcA	09>	14
superb	2.0	tdi 16V 4x4	cffB	10>	14
Yeti	1.6	tdi	cAYc	10>	14
Yeti	2.0	tdi	cfHA, clcA	09>	14
Yeti	2.0	tdi 4x4	cBdB, ceGA, cfHc, cfHf, cfJA, clcB	09>	14
Yeti	2.0	tdi	cfHc	11>	14

APPLICATION   SUZUKI					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Grand Vitara	1.9	ddis	f9QB	05>	12
ignis	1.3	ddis	Z 13 dt	03>	16
Jimny	1.5	ddis 4x4	K9K 266, 700	03>	12
liana	1.4	ddis	8HY	04>06	13
splash	1.3	cdti	Z 13 dtj	08>	16
swift	1.3	ddis	Z 13 dt	05>	16



## ENGINE AND CLUTCH

### INJECTORS AND GLOWPLUGS

#### APPLICATION | SUZUKI

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
swift	1.3	ddis	Z 13 dtj	05>	16
sX4	1.6	ddis	9HX	07>	13
sX4	1.9	ddis 4x4	d19AA	06>	15
sX4	1.9	ddis	d19AA	06>	15
sX4	2.0		d20AA	10>	20
Wagon r	1.3	ddis	Z 13 dt	03>	16

#### APPLICATION | TOYOTA

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Auris	1.4	d-4d	1nd+V	07>	26
Aygo	1.4	Hdi(WnB10)	2WZ+V	05>10	13
corolla	1.4	d	1nd+V	04>07	26
corolla	1.4	d-4d	1nd+V	07>08	26
Yaris	1.4	d-4d	1nd+V	01>05	26
Yaris Verso	1.4	d-4d(nIP22)	1nd+V	01>05	26

#### APPLICATION | VAUXHALL/OPEL

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Agila	1.3	cdti	d13A, Z 13 dtj	08>	16
Astra-G	1.7	d1i 16V	Y 17 dt	00>05	27
Astra-G	1.7	cdti 16V	Z 17 dtl	03>05	27
Astra-G	2.0	d1i 16V	Y 20 dtH	02>05	14
Astra-H	1.3	cdti	Z 13 dtH	04>10	16
Astra-H	1.9	cdti	Z 19 dtH	04>10	20
Astra-H	1.9	cdti 16V	Z 19 dtj	04>09	20
Astra-H	1.9	cdti	Z 19 dt	04>10	15
Astra-H	1.7	cdti	A 17 dtj, A 17 dtr, Z 17 dtH, Z 17 dtl, Z 17 dtj, Z 17 dtr	04>10	27
Astra-H	1.9	cdti	Z 19 dtl	04>10	15
Astra-H	1.9	cdti	Z 19 dtl	04>10	15
Astra-J	1.7	cdti	A 17 dtc, A 17 dte, A 17 dtj, A 17 dtr	09>	27
Astra-J	2.0	cdti	A 20 dtH, A 20 dtj	09>	20
Astravan-G	1.7	cdti	Z 17 dtl	04>06	27
Astravan-G	1.7	d1i 16V	Y 17 dt	01>06	27
Astravan-H	1.3	cdti	Z 13 dtH	05>	16
Astravan-H	1.7	cdti	Z 17 dtl	05>06	27
Astravan-H	1.9	cdti	Z 19 dt	05>11	15
Astravan-H	1.9	cdti	Z 19 dt	05>11	15
Astravan-H	1.9	cdti	Z 19 dtH	05>11	20

APPLICATION   VAUXHALL/OPEL					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
combo	1.3	cdti 16V	Z 13 dtj	05>11	16
combo	1.3	cdti 16V	Z 13 dt	04>12	16
combo	1.7	di 16V	Y 17 dtl	01>11	27
combo	1.7	diti 16V	Y 17 dt	01>11	27
combo	1.7	cdti 16V	Z 17 dtH	04>11	27
corsa-c	1.3	cdti 16V	Z 13 dt	00>06	16
corsa-c	1.3	cdti 16V	Z 13 dtj	05>06	16
corsa-c	1.7	di 16V	Y 17 dtl	00>06	27
corsa-c	1.7	diti 16V	Y 17 dt	00>06	27
corsa-c	1.7	cdti 16V	Z 17 dtH	00>06	27
corsa-d	1.3	cdti	Z 13 dtH, Z 13 dtj (ldP)	06>	16
corsa-d	1.7	cdti	Z 17 dtr	06>	27
corsavan-c	1.3	cdti 16V	Z 13 dt	04>06	16
corsavan-c	1.7	di 16V	Y 17 dtl	00>06	27
corsavan-c	1.7	diti 16V	Y 17 dt	00>06	27
corsavan-d	1.3	cdti	Z 13 dtH, Z 13 dtj	06>	16
insignia	2.0	cdti	A20dt, A20dtc, A20dtH, A20dtj, A20dtl,	08>15	20
meriva	1.3	cdti	Z 13 dtj (ldP)	03>09	16
meriva	1.7	cdti 16V	Z 17 dtH	03>05	27
meriva	1.7	diti 16V	Y 17 dt	03>10	27
meriva	1.7	cdti	A 17 dt	10>	27
meriva	2.0	cdti	A 20 dtH, A 20 dtj	09>	20
movano	1.9	diti	f9Q 774	01>10	12
movano	2.2	diti	G9t 720, 722, 750	00>10	17
movano	2.5	diti	G9u 720, 724, 750; 754, G9	01>10	17
movano	2.5	cdti	G9u 650, 754	01>10	17
movano	2.5	cdti	G9u 632, 650	03>10	17
signum	1.9	cdti	Z 19 dt	04>08	15
signum	1.9	cdti	Z 19 dt	04>08	15
signum	1.9	cdti 16V	Z 19 dtH	04>08	20
signum	2.0	diti	Y 20 dtH	03>08	14
signum	2.2	diti	Y 22 dtr	03>08	14
tigra	1.3	cdti	Z 13 dt	04>09	16
Vectra-c	1.9	cdti	Z 19 dt	02>08	15
Vectra-c	1.9	cdti	Z 19 dt	02>08	15
Vectra-c	1.9	cdti 16V	Z 19 dtH	04>08	20
Vectra-c	1.9	cdti	Z 19 dtl	05>08	15
Vectra-c	1.9	cdti	Z 19 dtl	05>08	15
Vectra-c	2.0	diti 16V	Y 20 dtH	02>08	14

## APPLICATION | VAUXHALL/OPEL

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Vectra-c	2.2	dfti 16V	Y 22 dtr	02>08	14
Vivaro	1.9	di	f9Q 762	01>06	12
Vivaro	1.9	dfti	f9Q 760	01>06	12
Vivaro	2.5	dfti	G9u 630; G9u 730	04>	17
Vivaro	2.5	cdti	G9u 630, 730	06>	17
Vivaro	2.5	cdti	G9u 630, 730	03>06	17
Zafira	2.0	dfti 16V	Y 20 dtH	99>05	14
Zafira	1.7	cdti	Z 17 dtj	09>	27
Zafira	1.7	cdti	A 17 dtr	08>	27
Zafira	1.9	cdti	Z 19 dt	05>	15
Zafira	1.9	cdti	Z 19 dt	05>	15
Zafira	1.9	cdti	Z 19 dtH	05>	20
Zafira	2.2	d	Y 22 dtr	01>05	14

## APPLICATION | VOLKSWAGEN

MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Amarok	2.0	Bitdi	cdcA	10>	14
Amarok	2.0	Bitdi 4motion	cdcA	10>	14
Amarok	2.0	tdi 4motion	cdBA, cnfA	10>	14
Amarok	2.0	tdi	cdBA, cnfA	10>	14
Bora	1.9	sdi	AGP, AQm	98>05	12
Bora	1.9	tdi	AGr	04>05	12
Bora	1.9	tdi	Arl, AsZ, Atd, AXr	00>05	12
Bora	1.9	tdi	Arl, AsZ, Atd, AXr	00>05	12
Bora	1.9	tdi 4motion	Arl, AsV, Atd	00>05	12
Bora	1.9	tdi 4motion	Arl, AsZ, Atd	00>05	12
Bora	1.9	tdi	Arl	01>05	12
caddy ii	1.7	sdi	AHB	96>00	12
caddy iii	1.6	tdi	cAYd, cAYe	10>	14
caddy iii	1.9	tdi	BJB, Bls, Bsu	04>10	21
caddy iii	1.9	tdi 4motion	Bls	08>10	21
caddy iii	2.0	sdi	Bdj, Bst	04>10	12
caddy iii	2.0	tdi	Bmm	07>10	21
caddy iii	2.0	tdi 16V	cfHc	10>	14
caddy iii	2.0	tdi 4motion	cfHe, cfHf	10>	14
caddy iii	2.0	tdi	cfHe	10>	14
caddy iii	2.0	tdi 16V 4motion	cfHc	10>	14
crafter 30-35	2.0	tdi	cKtB, cKtc, cKuB, cKuc	11>	14
crafter 30-50	2.0	tdi	cKtB, cKtc, cKuB, cKuc	11>	14
eos	2.0	tdi	Bmm	06>08	21

APPLICATION   VOLKSWAGEN					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
eos	2.0	tdi 16V	cBAB, cffB	08>	14
eos	2.0	tdi	cffA	08>	14
fox	1.4	tdi	Bnm	05>	12
Golf iV	1.9	sdi	AGP, AQm	99>06	12
Golf iV	1.9	tdi	AGr, ALH	99>06	12
Golf iV	1.9	tdi	AGr, AHf, ALH, Ajm, AsV, AuY	97>04	12
Golf iV	1.9	tdi	Ajm, AuY	98>01	12
Golf iV	1.9	tdi	Arl, AsZ, Atd, AXr	00>06	12
Golf iV	1.9	tdi	Arl, AsZ, Atd, AXr	00>06	12
Golf iV	1.9	tdi 4motion	Arl, AsZ, Atd	00>05	12
Golf iV	1.9	tdi 4motion	Arl, AsZ, Atd	00>06	12
Golf iV	1.9	tdi 4motion	AsZ, Atd	00>06	12
Golf iV	1.9	tdi Gti	Arl	01>06	12
Golf iV	1.9	tdi Gti	Arl	01>06	12
Golf V	1.9	tdi	BKc, Bls, Btu, BXe, BXf, BXJ	03>08	21
Golf V	1.9	tdi 4motion	BKc, Bls, BXe	04>08	21
Golf V	2.0	tdi 16V	BKd	03>07	16
Golf V	2.0	sdi	BdK	04>08	21
Golf V	2.0	tdi 16V 4motion	BKd	04>08	16
Golf V	2.0	tdi	Bmn	05>08	21
Golf V	2.0	tdi	AZV	03>07	16
Golf V	2.0	tdi	cBdA	03>08	14
Golf V	2.0	tdi 4motion	Bmm	04>08	21
Golf V	1.9	tdi	Bls, BXe	07>	21
Golf V	1.9	tdi 4motion	Bls	08>	21
Golf V	2.0	tdi 16V	BKd	07>	16
Golf V	2.0	tdi 16V	cBdB	07>	14
Golf V	2.0	tdi	Bmm	07>	21
Golf V	2.0	tdi	AZV	07>	16
Golf V	2.0	tdi 4motion	AZV	07>	16
Golf Vi	1.6	tdi	cAYc	09>12	14
Golf Vi	1.6	tdi	cAYB	09>12	14
Golf Vi	2.0	tdi	cBAB, cffB	08>13	14
Golf Vi	2.0	tdi	cBAA, cBdc, cffA, clcA	08>12	14
Golf Vi	2.0	tdi	cBBB, cfGB	09>12	14
Golf Vi	2.0	tdi 4motion	cBAB, cffB	09>12	14
Golf Vi	1.6	tdi 4motion	cAYc	09>	14
Golf Vi	1.6	tdi	cAYc	11>	14
Golf Vi	2.0	tdi 16V	cBdB, cffC, cJAA, clcB	09>	14
Golf Vi	2.0	tdi	cBdA, cfHB	09>	14

APPLICATION   VOLKSWAGEN					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
Golf Vi	2.0	tdi	Bmm	09>	21
Golf Vi	2.0	tdi	cfHc	11>	14
Golf Plus	1.6	tdi	cAYB, cAYc	09>	14
Golf Plus	1.9	tdi	BKc, Bls, Bru, BXe, BXf, BXJ	05>09	21
Golf Plus	2.0	tdi 16V	BKd	05>	16
Golf Plus	2.0	tdi 16V	cBdB, cfHc	05>	14
Golf Plus	2.0	tdi	AZV	05>	16
Golf Plus	2.0	tdi	cBdA, cfHB	05>	14
Golf Plus	2.0	tdi	Bmm	05>09	21
Golf Plus	2.0	tdi	Bee	05>07	16
Golf Plus	2.0	tdi	cBdc, clcA	09>	14
Jeta	1.6	tdi	cAYc	09>10	14
Jeta	1.9	tdi	BXe	05>10	21
Jeta	1.9	tdi	BKc, Bls	05>08	21
Jeta	2.0	tdi 16V	BKd	05>10	16
Jeta	2.0	tdi 16V	cBdB	05>10	14
Jeta	2.0	tdi	AZV	05>10	16
Jeta	2.0	tdi	cBdA	05>10	14
Jeta	2.0	tdi	Bmm	05>10	21
Jeta	2.0	tdi	ceGA	06>10	14
Jeta	1.6	tdi	cAYc	11>	14
Jeta	2.0	tdi	cffB, cfHc, clcB	11>	14
Jeta	2.0	tdi	clcA	10>	14
lt	2.5	tdi 28-35 ii	AnJ, APA AVr	99>06	12
lt	2.5	tdi 28-35 ii	BBe, BBf	01>06	12
lt	2.5	sdi 28-35 ii	AGX	96>06	12
lt	2.5	tdi 28-35 ii	AHd	96>99	12
lt	2.5	tdi 28-46 ii	AnJ, APA, AVr	99>06	12
lt	2.5	tdi 28-46 ii	BBe, BBf	01>06	12
lt	2.5	sdi 28-46 ii	AGX	96>06	12
lt	2.5	tdi	AnJ, AVr	99>06	12
lupo	1.2	tdi 3l	AnY, AYZ	99>05	12
lupo	1.2	tdi 3l	AnY, AYZ	99>05	12
lupo	1.4	tdi	Amf	99>05	12
lupo	1.4	tdi	Amf	99>05	12
lupo	1.7	sdi	AKu	98>05	12
multivan	1.9	tdi	AXB	03>09	12
multivan	1.9	tdi	Brr, Brs	06>09	21
multivan	2.0	tdi	cAAA, cAAB, cAAc, ccHA	09>	14
multivan	2.0	tdi 4motion	cAAc, ccHA	09>	14

APPLICATION   VOLKSWAGEN					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
multivan	2.0	Bitdi	cfcA	09>	14
multivan	2.0	Bitdi 4motion	cfcA	09>	14
multivan	2.0	tdi 4motion	cAAe, ccHB	10>	14
multivan	2.0	tdi	cAAe, ccHB	10>	14
multivan	2.5	tdi	AXd, AXe, Bll	03>09	12
multivan	2.5	tdi 4motion	AXd, AXe	04>09	12
Beetle	1.9	tdi	AXr, BsVV	03>10	12
Passat	1.9	tdi	AVB, AVf, AWW	00>05	12
Passat	1.9	tdi	AVB, AVf, AWW	00>05	12
Passat	1.9	tdi 4motion	AVf	00>05	12
Passat	1.9	tdi 4motion	AVf	00>05	12
Passat	1.6	tdi	cAYc	09>	14
Passat	1.9	tdi	BKc, Bls, BXe	05>08	21
Passat	2.0	tdi 16V	BKP	07>	16
Passat	2.0	tdi 16V	cBAB	05>	14
Passat	2.0	tdi	cBBB	05>	14
Passat	2.0	tdi	BmA	07>10	16
Passat	2.0	tdi	cBAA	05>10	14
Passat	2.0	tdi 16V 4motion	BKP	07>	16
Passat	2.0	tdi 16V 4motion	cBAB	05>	14
Passat	2.0	tdi	cBdc	08>10	14
Passat	2.0	Bluetdi	cBAc	09>	14
Passat	2.0	tdi 4motion	cBBB	09>	14
Passat	2.0	tdi 4motion	cffB, cfGB, cllA	10>	14
Passat	2.0	tdi	cffA, cffB, cfGB, cllA	10>	14
Passat cc	2.0	tdi	cBAB, cBBB, cffB, cfGB, cllA	08>	14
Passat cc	2.0	tdi	cBAA; cffA	08>11	14
Passat cc	2.0	Bluetdi	cBAc	09>10	14
Passat cc	2.0	tdi 4motion	cBAB, cBBB, cffB, cfGB	09>	14
Passat cc	2.0	tdi	cBBA	08>08	14
Phaeton	3.0	V6 tdi 4motion	BmK	04>	14
Phaeton	3.0	V6 tdi 4motion	cArB, ceXA	08>	14
Phaeton	3.0	V6 tdi 4motion	cArA	07>	14
Phaeton	5.0	V10 tdi 4motion	AJs	02>	12
Polo	1.4	tdi	Amf, BAY	01>05	12
Polo	1.4	tdi	Bnm, BnV	05>09	12
Polo	1.9	tdi	AsZ, Atid, AXr, Blt	01>09	12
Polo	1.9	sdi	AsY	01>09	12
Polo	1.2	tdi	cfWA	09>	14
Polo	1.6	tdi	cAYA, cAYB, cAYc, cInA	09>	14

APPLICATION   VOLKSWAGEN					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
scirocco	2.0	tdi	cBdB, cfHc	08>	14
scirocco	2.0	tdi	cBBB, cfGB	09>	14
scirocco	2.0	tdi	cfHB	10>	14
sharan	1.9	tdi	AuY, BVK	00>10	12
sharan	1.9	tdi	AsZ, AuY, BtB, BVK	00>10	12
sharan	1.9	tdi 4motion	AuY, BVK	00>10	12
sharan	1.9	tdi	1Z, AHu, Anu	95>10	12
sharan	1.9	tdi	1Z, AHu, Anu	95>10	12
sharan	2.0	tdi	cffA, cffB, cfGB	10>	14
sharan	2.0	tdi 4motion	cffA	11>12	14
sharan	2.0	tdi 4motion	cffB	11>	14
tiguan	2.0	tdi 4motion	cBAA, cBAB, cBBB, cffA, cffB, cfGB, clJA	07>	14
tiguan	2.0	tdi	cBAB, cffB	08>	14
tiguan	2.0	tdi	cffd	10>	14
tiguan	2.0	tdi 4motion	cBBA	08>09	14
touareg	2.5	r5 tdi	BAc, BlK	03>10	12
touareg	3.0	V6 tdi	BKs, cAtA	04>10	14
touareg	3.0	V6 tdi	cAsA, cAsc	07>10	14
touareg	3.0	tdi	Bun, cAsB	06>10	14
touareg	5.0	V10 tdi	AYH	02>10	12
touareg	3.0	V6 tdi	cAsA, cAsd, cJmA	10>	14
touareg	4.2	V8 tdi	cKdA	10>	14
touran	1.6	tdi	cAYB, cAYc	10>	14
touran	1.9	tdi	BKc, Bls, Bru, BXe, BXf, BXJ	03>10	21
touran	2.0	tdi	AZV	03>10	16
touran	2.0	tdi 16V	BKd	03>10	16
touran	2.0	tdi 16V	cfHc	03>10	14
touran	2.0	tdi	cfJA	05>10	14
touran	2.0	tdi	Bmm	05>10	21
touran	2.0	tdi	clcA	10>	14
transporter V	1.9	tdi	AXB, AXc	03>09	12
transporter V	1.9	tdi	Brr, Brs	06>09	21
transporter V	2.0	tdi	cAAA, cAAB, cAAc, ccHA	09>	14
transporter V	2.0	tdi 4motion	cAAc, ccHA	09>	14
transporter V	2.0	Bitdi	cfcA	09>	14
transporter V	2.0	Bitdi 4motion	cfcA	09>	14
transporter V	2.0	tdi	cAAe, ccHB	10>	14
transporter V	2.0	tdi 4motion	cAAe; ccHB	10>	14
transporter V	2.5	tdi	AXd, AXe, BlJ	03>09	12
transporter V	2.5	tdi 4motion	AXd, AXe	04>09	12

APPLICATION   VOLVO						
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.	
c30	1.6	d	d4164t	06>	13	
c30	1.6	d	d4164t	06>	13	
c30	2.0	d	d4204t	06>	22	
c70	2.4	d5	d5244t9 (163)	06>10	19	
s40	1.9	di	d4192t4	00>03	15	
s40	1.6	d	d4164t	05>	13	
s40	1.6	d	d4164t	05>	13	
s40	2.0	d	d 4204t	04>	22	
s60	2.4	d5	d5244t (116, 163)	01>05	19	
s60	2.4	d	d5244t2 (130)	01>09	19	
s60	2.4	d5	d5244t4 (185)	05>09	19	
s60	2.4	d	d5244t6 (126), d5244t5 (163)	05>09	19	
s80	2.4	d5	d5244t (163)	01>06	19	
s80	2.4	d	d5244t2 (130)	01>06	19	
s80	2.5	tdi	d5252t	99>06	12	
s80	1.6	d drive	d4164t	10>10	13	
s80	1.6	d drive	d4164t	10>10	13	
s80	2.4	d5	d5244t4 (185)	06>08	19	
s80	2.4	d	d5244t10/f (205) - e4	08>11	19	
s80	2.4	d	d5244t5 (163)	06>09	19	
s80	2.4	d5AWd	d5244t4 (185)	08>09	19	
s80	2.4	d	d5244t14 (175) - e4	10>10	19	
s80	2.4	d5	d5244t10/f (205) - e4	10>11	19	
s80	2.4	d5AWd	d5244 t10	10>	19	
V40	1.9	di	d4192 t3, d 4192 t4	00>04	15	
V40	2.0	d	d4204t	02>04	22	
V50	1.6	d	d4164t	05>	13	
V50	1.6	d	d4164t	05>	13	
V50	1.6	d2	d4162t	10>	13	
V50	2.0	d	d4204t	04>	22	
V50	2.4	d5	d5244t8 (180)	06>07	19	
V50	2.4	tdi	d5244t9 (163)	07>10	19	
V70	2.4	d5	d5244t, d5244t5 (163)	01>07	19	
V70	2.4	d5	d5244t3 (163)	04>05	19	
V70	2.4	d	d5244t2 (130)	01>07	19	
V70	2.4	d5AWd	d5244t (163)	03>07	19	
V70	2.4	d5	d5244t4 (185)	05>07	19	
V70	2.4	d5AWd	d5244t4 (185)	05>07	19	
V70	2.4	d	d5244t6 (126)	05>07	19	
V70	2.5	tdi	d5252 t	00>07	12	



APPLICATION   VOLVO					
MODEL	ENGINE	TYPE	ENGINE CODE	YEAR	ADAPTOR N.
V70	1.6	driVe	d4162 t	11>	13
Xc70	2.4	d5XcAWd	d5244t (163)	02>05	19
Xc70	2.4	d5AWd	d5244t4 (185)	05>07	19
Xc90	2.4	d5	d5244t (163)	02>05	19
Xc90	2.4	d5	d5244t4 (185)	06>07	19