



TORCH SPARK PLUG
CATALOGUE 2011-2012



INNOVATION 50 YEARS



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Quality Certificate

The first Company Obtained the ISO 9000, TS 16949 Quality System certification in the spark plug field in China

ISO 9001:2000 Dec 1996

ISO/TS 16949:2002 Fed 2004
From TUV Management Service GmbH as
the first one in Chinese spark plug industry.

ISO 14001: 2004 Feb 2004





Main OE Clients



Global Sale Network



Torch Spark Plug Specification Chart

Torch spark plug specification chart is classified by thread size, thread reach, hexagon size and sealing surface type.

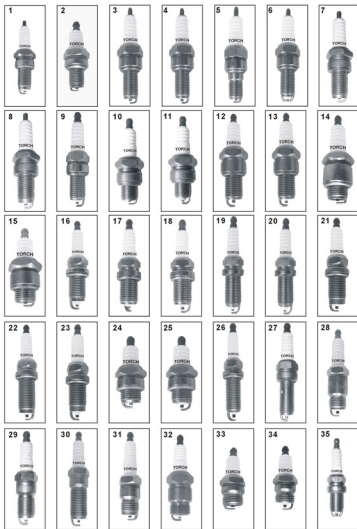
TORCH						Image
	Thread Size	Thread Reach	Hexagon size	Flat Seat	Conical Seat	
Standard						
A7TC/A7RTC	M10X1	12.7	16	●		1a
AC7R	M10X1	12.7	16	●		2b
B7C/BR7C	M10X1	19	16	●		3b
B7TC/B7RTC	M10X1	19	16	●		4a
B8RH	M10X1	19	16	●		5b
B7RD	M10X1	19	16	●		6c
D8C/D8RC	M12X1.25	19	17.5	●		7b
D7TC/D7RTC	M12X1.25	19	17.5	●		8a
DK7RTC	M12X1.25	19	16	●		9a
E6C/E6RC	M14X1.25	12.7	20.8	●		10b
E6TC/E6RTC	M14X1.25	12.7	20.8	●		11a
F6C/F6RC	M14X1.25	19	20.8	●		12b
F6TC/F6RTC	M14X1.25	19	20.8	●		13a
G4C/G4RC	M14X1.25	9.5	20.8	●		14b
GL4C/GL4RC	M14X1.25	9.5	20.8	●		15b
K6RA	M14X1.25	19	16	●		16d
K6RF-11	M14X1.25	19	16	●		17e
K6TC/K6RTC	M14X1.25	19	16	●		18a
K6RTM2	M14X1.25	26.5	16	●		19f
K6RTM3	M14X1.25	26.5	16	●		20d
K6RB-11	M14X1.25	20.5	16	●		21g
KL6RTC	M14X1.25	28	16	●		22g
K5rTS	M14X1.25	22	16	●		23h
L6C/L6RC	M14X1.25	9.5	19	●		24b
L7TC/L7RTC	M14X1.25	9.5	19	●		25a
LD7RTC	M12X1.25	26.5	14	●		26a
LDK7RTC	M12X1.25	26.5	16	●		27a
P6TC/P6RTC	M14X1.25	11.2	16		●	28a
Q6TC/Q6RTC	M14X1.25	17.5	16		●	29a
QH6RTC	M14X1.25	25	16		●	30a
U4TC/U4RTC	M14X1.25	12.3	16		●	31a
T6TC/T6RTC	M18X1.5	10.9	20.8		●	32a
DJ8J/RDJ8J	M14X1.25	7.8	19		●	33b
DJ7Y/RDJ7Y	M14X1.25	7.8	19		●	34a

Torch Spark Plug Specification Chart

TORCH							Image
Multi-Electrode and Semi-Surface Discharge							
K6RD	M14X1.25	19	16	●			35i
K6RDY	M14X1.25	19	16	●			36j
K6RTJY	M14X1.25	19	16	●			37k
K6RTJC	M14X1.25	19	16	●			38l
F7TJC	M14X1.25	19	20.8	●			39l
F6RTJY	M14X1.25	19	20.8	●			40k

TORCH							Image
Platinum							
F5RTP/F6RTP/F7RTP	M14X1.25	19	20.8	●			41m
K5RTP/K6RTP/K7RTP	M14X1.25	19	16	●			42m
F5RTPP/F6RTPP/F7RTPP	M14X1.25	19	20.8	●			43n
K5RTPP/K6RTPP/K7RTPP	M14X1.25	19	16	●			44n
K6RTMPP	M14X1.25	26.5	16	●			45n
KL6RTPP	M14X1.25	28	16	●			46n
LD7RTPP	M12X1.25	26.5	14	●			47n
LDK7RTPP	M12X1.25	26.5	16	●			48n
Q5RTPP/Q6RTPP/Q7RTPP	M14X1.25	17.5	16		●		49n
QH6RTPP	M14X1.25	25	16		●		50n

TORCH							Image
Iridium							
F5RTIP/F6RTIP/F7RTIP	M14X1.25	19	20.8	●			51o
K5RTIP/K6RTIP/K7RTIP	M14X1.25	19	16	●			52o
KL6RTIP	M14X1.25	28	16	●			53o
K6RTMIP	M14X1.25	26.5	16	●			54o
LD7RTIP	M12X1.25	26.5	14	●			55o
LDK7RTIP	M12X1.25	26.5	16	●			56o
Q5RTIP/Q6RTIP/Q7RTIP	M14X1.25	17.5	16		●		57o
QH6RTIP	M14X1.25	25	16		●		58o





Torch Spark Plug Design Symbols



Type of Seat & Thread

A		M10x1	12.7	
B		M10x1	19	
C		M12x1.25	12.7	
CH		M12x1.25	26.5	
CZ		M12x1.25	11.2	
D		M12x1.25	19	
DE		M12x1.25	12.7	
DH		M12x1.25	26.5	
DK		M12x1.25	19	
DZ		M12x1.25	17.5	
E		M14x1.5	12.7	
F		M14x1.25	19	
FH		M14x1.25	26.5	
G		M14x1.5	9.5	
GL		M14x1.25	9.5	
H		M14x1.5	11	
J		M8x1.0	19	
K		M14x1.25	19	
KE		M14x1.25	12.7	
KH		M14x1.25	26.5	
KL		M14x1.25	28	
L		M14x1.25	9.5	
LD		M12x1.25	26.5	
M		M14x1.25	11	
N		M14x1.25	7.8	
P		M14x1.25	11.2	
Q		M14x1.25	17.5	
QH		M14x1.25	25	
R		M18x1.5	12	
RF		M18x1.5	19	
RH		M18x1.5	26.5	
S		M18x1.5	19	
SE		M18x1.5	12.7	
SH		M18x1.5	26.5	
T		M18x1.5	10.9	
TF		M18x1.5	17.5	
TH		M18x1.5	25	
U		M14x1.25	12.3	
W		M14x1.25	20.5	
Z		M14x1.25	11	

T-RODS	N-RODS	QUINZ	CHAMPION	BOECK
2	2	9	18	10
4	4	14	16.14	9
5	5	16	12.11	8
6	6	20	10.9	7.6
7	7	22	8.7	5
8	8	24	8.04	4
9	9	27	4.59	3
10	10	31	5.5	2

Heat Range

The higher the index, the cooler the plug

HOT
1
2
3
4
5
6
7
8
9
10
COLD

A	U-side Electrode
B	Semi-Conductive Type
C	Copper Core Electrode
D	Double-ground Electrode
E	Yttrium Electrode
F	V-Grooved Center Electrode Special Spark Plugs
H	Round Ground Electrode
J	Tri-ground Electrode
K	Projective Nose Locality 5mm
L	Projective Nose Locality 4mm
I	Indium Spark Plug
P	Single Platinum Spark Plug
PP	Double Platinum Spark Plug
PPF	Double Platinum bar
Q	Four ground Electrode
R	Resistor Type
S	Silver Electrode
T	Projective Nose
U	Pushwire Ground Electrode
W	No Rib of The Insulator
Y	Surface Gap Type
Z	Projective Nose Locality 7mm
—	—

NOTE:

Use cross reference as a guide only, Due to the difference in design and material, plugs in cross reference are not exactly alike.

AUTOLITE	TORCH
103	Q8RTC-11
104	Q5RTC-11
106	Q4RTC-11
124	T6RC
144	P6RTC
145	P4RC-10
16	P4RTC
216	H3C
23	P6RTC
24	P5RTC-11
25	P4RTC-11
254	L5C
2544	W5RTCF-11
2545	W4RTCF-11
2546	W4RTCF-11
255	L4C
258	L2C
26	P3RTC-11
2634	E9C-10
2656	E4
2744	F5RTC
275	E5TC
295	G3C
2974	L6TC
2976	L4TC
303	G5RC
306	G3RC
308	G2RC
386	R3RC
3922	K7RTC
3923	K6RTC-11
3924	K5RTC-10
3926	K4RTC-11
403	F7RC
404	F5RC
405	F4RC
4051	F10C
4054	F8C
4055	F7C
4062	F9RC
4063	F8RC
4092	E8C

AUTOLITE	TORCH
4093	E7C
411	E9C
4123	E7RTC
4194	A8TC
425	E5RC
4252	F7TC
4263	F6RTC
4265	F5RTC
4275	G5TC
437	H3TC
45	T4RTC3-11
456	GL3C
458	GL2C
46	T3RTC3-11
5125	T4RTC2-11
5144	W5RTC2-11
5184	K5RTC-15
5224	K5RTC2-11
5245	Q4RTC-13
5503	K6RTC-11
605	Q4RTC-15
606	Q3RTC-15
63	F6RTC
64	F5RTC-11
646	F4RTC-13
65	F5RTC
66	F4RTC-13
666	P4RTC-18
764	Q5RTCF1-11
765	Q4RTCF1-11
766	Q3RTCF1-11
847	G3RTC-18
85	G4RTC
86	G3RTC-18
985	K4RTC5-11
BERU	TORCH
12-5DU	D7C
14-5AU	E7C
14-5BU	E7TC
14-5DU	F7TC
14-5DTU	F7TJC

BERU	TORCH
14-6C	F6C
14-6D	F6TC
14-6DU	F6TC
14-8DTU	F5TJC
14-5E	G7C
14-5F	G6TC
14F-6DU	K6TC
14FR-6DU	K6RTC
14F-6DTU	K6TJY
14K-6DU	Q6TC
14KR-6DU	Q6RTC
14R-6B	E6RTC
14R-6BU	E6RTC
14R-6D	F6RTC
14R-6DU	F6RTC
14R-6DTU	F6RTJC
14SR-5F	L7RTC
14SR-6F	L6RTC
14Z-4AU	E7C
14Z-3CU	F8C
14R-8EUD	GL4RC
18K-7BU	T6TC
BOSCH	TORCH
D8BC	T5TC
D8AC	T5C
DR8BC	T5RTC
F7DC	K6TC
F7DCX	K6TC-11
F7DTC	K6TJC
F7LTCR	K7TJC
F7DC0R	K6TC
F7HER2	K5TS
FLR9LTE	K5RTJY
FR7DC	K6RTC
FR7DCX	K6RTC-11
FR7DDC	K6RDY
FR7DCY	K6RTC-15
FR7LCX	K6RA-11
FR7ME	K6RTM
FR7S130	K6RTMIP2
FR7SE	K6RTM3

NOTE:

BOSCH	TORCH
FR8KDC	K5RDY
FR8SEW	K5RTM3-9
FR9HC	K5RTC5
H8BC	P5TC
H8DC	Q5TC
H8DCX	Q5TC-11
H8DCY	Q5TC-15
HR8AC	P5RC
HR8ACY	P5RC-15
HR8BC	P5RTC
HR8DC	Q5RTC
HR8DCX	Q5RTC-11
HR8LC0	Q5RTCF2
HR9BCZ	P5RTC-20
HR9HP0	Q5RTCF2-11
HR9LCX	Q5RTCF2-15
HR7ME	QH6RTC
HR7SE	QH6RTC3
HS5E	DJ7J
UR2AS	A8RTC
UR3AS	A7RTC
UR4AS	A6RTC
WSAC	E7C
WS5AC	E7RC
WS5BC	E7TC
WS5BC	E7RTC
WS5CC	F7C
WS5CC	F7RC
WS5CCX	F7C-11
WS5CCX	F7RC-11
WS5DC	F7TC
WS5DC	F7RTC
WS5DTC	F6TJC
WS5TEC	G6C
WS5FC	G6TC
WS5LDCR	F6rDY
WS5LTCR	F6rTJY
WS510FCY	G4RTC-15
WS510FCZ	G4RTC-20
WS55F	L7RTC
WS55E	L7C
WS55F	L7TC
WS58E	L6C
WS58F	L6TC

BOSCH	TORCH
WSR6F	L7RTC
WSR8F	L6RTC
WSR9E	L4RC
X5DC	D7TC
XR5DC	D7RTC
YR7DC	DK7RTC

BRISK	TORCH
AR10YC	B8RTC
AR12C	B7RC
B10C	D8C
B15YC	D5TC
BR10YP	D8RTP
BR12YP	D7RTP
BR14YC	D6RTC
D14YC	K6TC
DR10YPP	K8RTP
DR12YC	K7RTC
DR14YP	K6RTP
DR15YC	K5RTC
DR16YC-1	K4RTC-11
DR18YC	K2RTC
ER14YPP	K6RTMPP3
ER15YC	K5RTM2
FR14C	T6RC
FR15YPP	T5RTP
FR16YC-1	T4RTC3-11
G15YC	Q5TC
GR14YP-3	Q6RTP-13
GR16YC	Q4RTC
GR17YP	Q3RTP
H15YC	P5TC
HR14YC	P6RTC
HR16YP-1	P4RTP-11
HR17YC	P3RTC
L10C	F8C
L14C	F6C
L16YC	F4TC
L8C	F9C
LR12YP	F7RTP
LR15YP	F5RTP
LR17YC	F3RTC
N10C-1	E8C-10
N12YC	E7TC

BRISK	TORCH
N16C	E4C
N8C	E9C
NR14C	E6RC
NR15YC	E5RTC
RR12YPP	QH7RTP
RR14YP-3	QH6RTP-13
RR15YC	QH5RTC
RR16YC-3	QH4RTC3-13
RR17YC-1	QH3RTC3-11

CHAMPION	TORCH
A5HC	D8TC
BL11Y	P5TC
BN12Y	Q5TC
C11YC	K6TC
C57YC	K10TC
C59YC	K9TC
CJ5Y	L7TC
DJ7Y	DJ7Y
DJ8J	DJ8J
F11YC	T5TC
H10C	H5C
J12YC	G5TC
J17LM	GL4
J19LM	GL3
J6C	G7C
L77JC4	E9C-10
L82C	E7C
L82YC	E7TC
N11YC	F5TC
N9YC	F6TC
N3C	F8C
N79BYC	F7TJC
N79Y	F7TC
P10Y	C5T
P7	C8
QL77JC4	E7QC-10
QL78YC	E7QTC
RA6HC	DK8RTC
RA6YC	D8RTC
RA8HC	DK7RTC
RA8YC	D7RTC
RC12LYC	K5RTC5
RC12MC4	K5RTC3-10

NOTE:

CHAMPION	TORCH
RC12YC	K5RTC
RC12YC5	K5RTC-13
RC59YC	K9RTC
RCJ6Y	L7RTC
RDJ7Y	RDJ7Y
RDJ8J	RDJ8J
REA6MC	LD8RA
RE14PLP5	QH5RTPP5-13
RE10PMC5	QH6RTP3-13
BE14MCC5	QH5RTC3-13
RES9YGC4	QH6RTC-10
REC9MCLX	K6RTM2
RER8WMB	LDK7RTP3
RF10YC	T5RTC
RFN14LY	K4RTC5
RG59	B8RC
RH10C	H10RC
RJ12C	G5RC
RJ18YC	G4RTC
RJ18YC6	G4RTC-15
RJ19LM	GL3R
RL78	E7RC
RL78YC	E7RTC
RL82YC	E6RTC
RL87YC	E5RTC
RN11YC	F5RTC
RN11YC4	F5RTC-10
RN12MC4	F5RTC3-10
RN3C	F8RC
RN9YC	F6RTC
RS12YC	Q5RTC
RS14LC	Q5RTC5
RS14YC6	Q5RTC-15
RV12YC	P5RTC
RV12YC4	P5RTC-10
RZ10Y	A6RTC
RZ7C	AC7R
Z10Y	A6TC
Z8	A7C
Z8YC	A7TC

DENSO	TORCH
FK20PR	K6RTIP
FK20HR	K6RTMP

DENSO	TORCH
FXE20HE	LD6RBIP
IK20	K6RTI
IKH20	K6RTM
IT20	Q6RTI
ITR6F13	Q6RTI-13
ITV20	QH6RTI
K20HPR-U	K6RTM
K20PR-U	K6RTC
K20TNR	K6RD
K20TMR	K6RD
K20PBR	K6RTJC
K20PBR-S10	K6RTJY
K20HR-U	K6RTM2
KJ20CR	K6RA
M22	R7C
MA20PR-U	T6RTC
P20R-U	F6RTP
PK20PR-U	K6RTP
PK20TR	K6RDP
PK20TT	K6RTAP
PW20TT	F6RTAP
Q20PR-U	K6RTC
SC20HR11	LD6RTIP-11
SK20PR	K6RTIP
T20PR-U	P6RTC
T20EPR-U	Q6RTC
U20M-U	A6S
U22FS-U	A7C
U22FSR-U	A7RC
U24ES-U	B8C
U24ESR-U	B8RC
U24FE	B8RH
VK20PR	K6RTIP
VXE20	LD6RTIP
VXUH20	LDK6RTIP
W20E-U	F6C
W20ER-U	F6RC
W20EPR-U	F6RTC
W20EXR-U	F6RTC
W16FPR-U	E5RTC
W20F-U	E6C
W20FR-U	E6RC
W14LMR-U	GL4RC
W22MPR-U	L7RTC

DENSO	TORCH
W20M-U	L6C
W20-U	G6C
W20P-U	G6TC
W20EPBR	F6RTJC
X20FSR-U	C5RC
X22ES-U	D7C
X22ESR-U	D7RC
X22EP-U	D7TC
X22EPR-U	D7RTC
XU22EPR-U	DK7RTC

EYQUEM	TORCH
C32LS	F4TC
C52LJS	Q6TC
C52LS	F6TC
C62LJS	Q7TC
C62LS	F7TC
C72LJS	Q8TC
C82LJS	Q9TC
C82LS	F8TC
FC52LS	K6TC
FC62LS	K7TC
FC72LS	K8TC
RFN52LS	K6RTC
RFC42LS	K5RTC
RFC42LS2E	K5RD
RFC42L22E	K5RDY
RFC50L22E	K5RDY
RFC52LS	K6RTC
RFC52LS3	K6RTJC
RFC52LS3X4	K6RTJC
RFC52LS3X5	K6RTJC-11
RFC58LS	K6RTC
RFC58LS2E	K6RD
RFC58LS3	K6RTJC
RFC58L22E	K6RDY
RZC62LS	DK7RTC

MOTORCRAFT	TORCH
A2C	G6C
A72C	G4TC
A7C	G4C
AF22C	P6TC
AGS22C	F6RTC

NOTE:

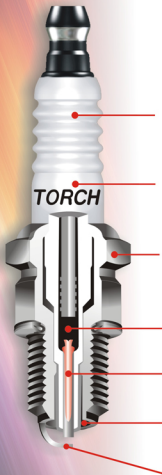
MOTORCRAFT	TORCH
AGS2C	F6RC
AGS42C	F5RTC
AGS42FE	F5RTTP
AGSP32C	K5RTC
AGSP32WF	K6RTIP
AGSP52C	K5RTC
AGSP52FS	K5rTP
AS42C	G5RTC
ASF42C	P5RTC
ASF8C	P4RC
AV092C	E7TC
AV09C	E7C
AV72WF	E5TIP
AVS2C	E6RC
AWSF22C	Q6RTC
AWSF22FE	Q6RTTP
AWSF42C	Q5RTC
AWSF82C	Q4RTC
AZFS22FE	QH6RTTP
AZFS22WF	QH6RTIP
BSF3	T6RC
BSF42C	T5RTC
BSF42FE	T5RTTP
BSF82C	T4RTC
HGS092C	D8RTC
HGS22C	D7RTC
HGS2C	D7RC
PGS092C	B8RTC
PGS22C	B7RTC
PGS22FE	B7RTTP
PGS2C	B7RC
PVS09C	A8RC
PVS2C	A7RC
PVS4C	A6RC
NGK	TORCH
A-6	R6C
A5FS	T5C
AR5FS	T5RC
AP6FS	T6TC
APR6FS	T6RTC
B6S	G6C
BR6S	G6RC

NGK	TORCH
BPR6S	G6RTC
B4LM	GL4C
BR4LM	GL4RC
BM6A	L6C
BMR7A	L7RC
BPM7A	L7TC
BPMR6A	L6RTC
BM6F	DJ8J
BMR6F	RDJ8J
BPM6F	DJ7Y
BPMR6F	RDJ7Y
B6HS	E6C
BR6HS	E6RC
BP7HS	E7TC
BPR7HS	E7RTC
B6ES	F6C
BR7ES	F7RC
BP6ES	F6TC
BPR6ES	F6RTC
BPR6EGP	F6RTI
BPR6EP	F6RTP
BPR6EY	F6RF
BPR6EK	F6RD
BPR6ET	F6RTJC
BUR6ET	F6RTJY
BPR6EIX	F6RTI
BPR6EVX	F6RTP
BR6EFS	Q6RC
BPR6EFS	Q6RTC
BR6FS	P6RC
BPR6FS	P6RTC
BCP6ES	.K6TC
BCPR6ES	.K6RTC
BCPR6EY	.K6RF
BCRE527Y	.K5RTC5
BKR6ES	K6RTC
BKR6EGP	K6RTI
BKR5EP11	K5RTTP-11
BKR6E-11	K6RF-11
BKR6EK	K6RDY
BKR6EKC	K6RD
BKUR6ET	K6RTJY
BKR6EKPA	K6RDP

NGK	TORCH
C7HSA	A7C
CR7HSA	A7RC
C8E	B8C
CR7E	B7RC
CR8EH	B8RH
CR7EK	B7RD
CM-6	A6S
CMR7H	AC7R
CMR6A	AC6RA
D8EA	D8C
DR7EA	D7RC
DP8EA	D8TC
DPR7EA	D7RTC
D8HS	C8C
DR7HS	C7RC
DCPR7E	DK7RTC
ER8EH	S8RHT
IFR6A	K6RTIP
ILTR5A-13	QH5RTIP-13
LFR5A	K5RTM
LZFR6C	K6RTM3
LZFR6AJ	KL6RTI
LZKAR7AP	LD7RTP
LZKR7B	LDK7RTC
PTR5A-13	QH5RTTP-13
PTR6D-13	Q6RTTP-13
PFR6A	K6RTTP
PFR6Q	K6RTTP
PZFR6R	K6RBPP
PZFR5D	K5RTSPP
PFR6W-TG	K6RTJPP
PLK7A	LDKRTTP
SILZKAR7B	LD7RTP
TR5	Q5RTC
TR6AP13	Q6RTP-13
TR5A-13	QH5RTC-13
TR6B-13	QH6RTC-13
ZFR5N	K5RTC5
ZFR6F-11	K6RA-11
ZFR6K-11	K6RB-11



Structure & Features



Corrugated Ribs designed on the insulator help prevent flashover of spark.

Highly pure alumina silicate insulator ensures dielectric strength and incredible physical strength. Sophisticated ceramic properties ensure proper heat transfer.

Nickel-plated shell prevents oxidation and corrosion, electrical heat crimping process ensures reliable sealing.

Resistor glass not only ensures conductivity and sealing but also provides protection from radio interference

The center electrode has a copper deeply inserted inside the nickel alloy tip, Vastly improver heat dissipation and preventing it from the overheating of the engine.

Larger space between insulator nose and metal shell reduces fouling and misfiring and keeps plug cleaner.

Side wire

Specially Designed Spark Plug

V-Groove Center-Electrode

Require lower voltage

Easier starting

More complete combustion and lower emission

Better ignitability

More stable when acceleration or idling



U-groove ground electrode

Creating a larger flame front for a more complete combustion even in the case of lean air-fuel mixture

Increase efficiency in purification and fuel consumption



Nickle copper core center electrode

The center electrode has a copper core deeply inserted inside the nickel alloy tip, vastly improves heat dissipation and prevent it from overheating of the engine.



Two-ground electrode



Three-ground electrode



Four-ground electrode

Multi-Electrode

Strengthen ignitability and reliability of ignition by multiple point. Lower emissions, prolong working life of electrode. There are spark plugs of two-electrode, three-electrode, fore-electrode and six-electrode.

Features Of Platinum & Iridium Spark Plug

Platinum Center Electrode



Single Platinum



Double Platinum



Iridium Center Electrode



φ0.6mm Iridium Alloy

Single Iridium Spark Plug



φ 0.6mm Iridium Alloy

Platinum Pad Welded
On Ground Electrode

Iridium & Platinum Spark Plug

Features Of Platinum & Iridium Spark Plug

From sparking to igniting



Sparkling



Flame nucleus



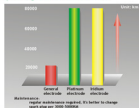
Flame nucleus enlarging



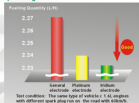
Ignition

Iridium-Platinum electrode plugs have quicker acceleration

Spark Plug Life Time Contrast Chart

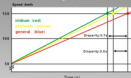


Economy Fueling Of Iridium & Platinum Spark Plug



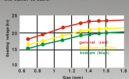
Excellent acceleration of Iridium & platinum spark plug

Test vehicle: 250cc (2stroke, cold water, double jet)
Test condition: fixed at gear 5, 50 km/h



Easier Starting Of Iridium & Platinum Spark Plug

Low: The lower starting voltage required, the easier to start.



Applicable Model for Domestic Automobile

CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
JAPANESE CARS					
TOYOTA					
CAMRY	VCV10	3VZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	5XV10	5S-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
RAV 4	5V33	3S-FE	.K8RF-11	.K8RTPP-11	.K8RTIP-11
	2.0L	1AZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
LEXUS LS400	UCF10	1UZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
LEXUS ES300	VCV10	3VZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
LEXUS GS430	4.3L	3UZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
LEXUS GS300	3.0L	2JZ-GE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
CROWN	Y8132L	4Y	F8RTC	F8RTPP	F8RTIP
CROWN	Y5120	3Y	F8RTC	F8RTPP	F8RTIP
CROWN	M5122/120	5M	F8RTC	F8RTPP	F8RTIP
CROWN	JZ5132L	2JZ-GE	KTRDY	K7RTPP	K7RTIP
COAST	PB20L	22R	F8RTC	F8RTPP	F8RTIP
PREVIA	TCR10	2TZFE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
LAND CRUISER	FZJ100L 4500	1FZ-FE	KTRDY	K7RTPP	K7RTIP
	UZJ100L 4700	2UZ-FE	.K8RF-11	.K8RTPP-11	.K8RTIP-11
FAW-TOYOTA					
TERIOS	1.3L	VVT-4K3	.K8RF-11	.K8RTPP-11	.K8RTIP-11
PROUS	1.6L	INZFXE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
VIOS	1.3L	8A-FE	.K8RTC	.K8RTPP	.K8RTIP
	1.5L	5A-FE	.K8RTC	.K8RTPP	.K8RTIP
COROLLA	1.8L	1ZZ	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
NEW COROLLA	1.6L	1ZR-FE	LD7RTC	LD7RTPP	LD7RTIP
	GRS182/ 183	3GR-FSE	.K8RTM2	.K8RTMPP	.K8RTMP
CROWN	CROV1N 3.0i	V6 3GR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
	CROWN 2.5L	5GR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
LAND CRUISER	4.7L	3UZ	.K8RTC	.K8RTPP	.K8RTIP
	GRJ126L-GKAGKV 4.0L	1GR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
PRADO	GRJ126L-GKAGKV 2.7L	2TR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
	TRJ126L-GKAGKV 2.7L	2TR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
PRADO	4.0L GX	1GR	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	4.0L VX	1GR	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
COROLLA	1.8L	2ZR-FE	LD7RTC	LD7RTPP	LD7RTIP
REIZ	2.5/ 3.0	Dual VVT-i	.K8RTM2	.K8RTMPP	.K8RTMP
PRADO	4.0L GRJ1 20L	1GR-FE	.K8RTM2	.K8RTMPP	.K8RTMP
	3.4L VX	5VZFE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
COAST	2.7L GX	3RZ-F	.K8RTC	.K8RTPP	.K8RTIP
	2.7L	3RZ	.K8RTC	.K8RTPP	.K8RTIP
RAV 4	2.0L	.K8RTC-11	.K8RTPP-11	.K8RTIP-11	.K8RTIP-11
	2.4L	.K8RTC-11	.K8RTPP-11	.K8RTIP-11	.K8RTIP-11
GUANZHOU TOYOTA					
CAMRY	2.0L	1AZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	2.4L	2AZ-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
YARIS	1.3L	2NZ	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	1.6L	4ZR	LD7RTC	LD7RTPP	LD7RTIP
HIGHLANDER	3.5	2GR-FE	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
NISSAN					
CEDRIC CIMA	Y36P/Y36	VG30S	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	Y31	VG20S/VG30S	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
CEFIRO	WY30	VG30S	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	A32/A33	VQ280E	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
	HA32	VQ300E	.K8RTC-11	.K8RTPP-11	.K8RTIP-11
BLUE BIRD	PJ910/MJ910	Z18S/Z18E	F8RTC	F8RTPP	F8RTIP
	BUA113	SR20DE	.K8RTC	.K8RTPP	.K8RTIP
	U13	1.8VCT	.K8RTC	.K8RTPP	.K8RTIP
MERCURY	V40	VG30E	.K8RTC	.K8RTPP	.K8RTIP
PATROL	Y60	TB42E	F8RTC	F8RTPP	F8RTIP
FUGA	3.5L	VQ30DE	.K8RTM2	.K8RTMPP	.K8RTMP



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
JAPANESE CARS					
DONG FONG-NISSAN					
AEOLUS	2.0L	SR20DE	K6RF-11	K6RTPP-11	K6RTIP-11
BLUEBIRD	2.0L	SR20DE	K6RF-11	K6RTPP-11	K6RTIP-11
SUNNY	2.0L	SR20DE	K6RF-11	K6RTPP-11	K6RTIP-11
TEANA	2.3L	VQ35DE	K6RTM2	K6RTBPP	K6RTMBP
	3.5L	VQ35DE	K6RTM2	K6RTBPP	K6RTMBP
NEW TEANA	2.0L	MR20DE	LD7RTC	LD7RTPP	LD7RTIP
	2.5L	VQ35DE	K6RTM2	K6RTBPP	K6RTMBP
	3.5L	VQ35DE	K6RTM2	K6RTBPP	K6RTMBP
TESLA	1.6L	HR16DE	LD7RTC	LD7RTPP	LD7RTIP
LVINA	1.6L	HR16DE	LD7RTC	LD7RTPP	LD7RTIP
GEMISS	1.8L	MR18DE	LD7RTC	LD7RTPP	LD7RTIP
TSUDA	1.6L	HR16DE	LD7RTC	LD7RTPP	LD7RTIP
SYLPHY	1.6L	HR16DE	LD7RTC	LD7RTPP	LD7RTIP
	2.0L	MR20	LD7RTC	LD7RTPP	LD7RTIP
NOW SYLPHY	1.6L		LD7RTC	LD7RTPP	LD7RTIP
	2.0L		LD7RTC	LD7RTPP	LD7RTIP
QASHQAI	1.6L	HR16DE	LD7RTC	LD7RTPP	LD7RTIP
	2.0L	MR20DE	LD7RTC	LD7RTPP	LD7RTIP
X-TRAIL	2.0L	MR20	LD7RTC	LD7RTPP	LD7RTIP
ZHENZHOU-NISSAN					
PALADIN	2.4L	KA24	K6RF-11	K6RTPP-11	K6RTIP-11
	3.3L	VQ33	K6RF-11	K6RTPP-11	K6RTIP-11
PICK UP	2.4L	KA24	K6RF-11	K6RTPP-11	K6RTIP-11
MPV	2.0L	PSA/RFN 10 LH3X	K6RTM2	K6RTBPP	K6RTMBP
	2.5L	QR25H	K6RTM2	K6RTBPP	K6RTMBP
SUBARU					
08 FORESTER	2.0L	EJ 204	K6RTM2	K6RTBPP	K6RTMBP
07 LEGACY	2.0L	EJ 204D	K6RTC-11	K6RPP-11	K6RIP-11
07 IMPREZA	2.0L	EJ 204	K6RTM3	K6RTBPP	K6RTMBP
MAZDA					
PAJERO (V33)					
PAJERO (V33)	POJEROV 63000	6G72	F6RTC	F6RTPP	F6RTIP
GUANGZHOU-HONDA					
ODYSSEY	2.3L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.4L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.4L		K6RTM2	K6RTBPP	K6RTMBP
FIT	1.3L	I-DSI	K6RF-11	K6RTPP-11	K6RTIP-11
	1.5L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
08 FIT	1.3L	I-DSI	K6RA-11	K6RAPP-11	K6RAIP-11
	1.5L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
CITY	1.3L	I-DSI	K6RA-11	K6RAPP-11	K6RAIP-11
	1.5L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
ACCORD	2.0L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.0L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.3L	VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.4L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	3.0L	V6 VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	3.0L	V6 VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
ACCORD	2.0L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	2.4L	I-VTEC	K6RTM2	K6RTBPP	K6RTMBP
	3.5L(V6)	I-VTEC	K6RTM2	K6RTBPP	K6RTMBP
CITY	1.5L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
	1.8L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
DONGFENG-HONDA					
CR-V	2.0L/2.4L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
CIVIC	1.8L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
08 CIVIC	1.8L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11
07 CR-V	2.0L	I-VTEC	K6RA-11	K6RAPP-11	K6RAIP-11

CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
JAPANESE CARS					
DONGFENG-HONDA					
07 CR-V	2.4L	I-VTEC	K8RA-11	K8RAPP-11	K8RAIP-11
08 CR-V	2.0L	I-VTEC	K8RA-11	K8RAPP-11	K8RAIP-11
	2.4L	I-VTEC	K8RA-11	K8RAPP-11	K8RAIP-11
SPRIOR	2.4L		K8RA-11	K8RAPP-11	K8RAIP-11
CHANGAN-SUZUKI					
ALTO	1.0L SC7080	F8A	F8RTC	F8RTTP	F8RTIP
LINGYANG	1.3L	JL474Q1	K8RTC	K8RTTP	K8RTIP
	1.3L	JL474Q5	K8RTC	K8RTTP	K8RTIP
SWIFT	1.5L	M15A	K8RTC-11	K8RTTP-11	K8RTIP-11
5X4/5X4 SEDAN	1.8L	M16A	K8RTC-11	K8RTTP-11	K8RTIP-11
CHANGHE SUZUKI					
BIG DIPPER	1.5L/1.4L	F10A / K14B	DK7RTC	DK7RTTP	DK7RTIP
LANDY		K14B	DK7RTC	DK7RTTP	DK7RTIP
LIANA	1.6L	M16A	K8RTC-11	K8RTTP-11	K8RTIP-11
MAZDA					
MAZDA 6	2.0L	L F-DE	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
FAW MAZDA					
MAZDA M6	2.0L	2.5LFD	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
	2.3L	L3	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
MAZDA WAGON		L3	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
NEW MAZDA 6		LPX	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
		L3X	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
CHANGAN MAZDA					
MAZDA 3	2.0L	LP	Q8RTC-13	Q8RTTP-13	Q8RTIP-13
	1.6L	Z6	K8RF-11	K8RTTP-11	K8RTIP-11
MAZDA 2	1.3L	ZJ	K8RF-11	K8RTTP-11	K8RTIP-11
	1.5L	ZJ	K8RF-11	K8RTTP-11	K8RTIP-11
MAZDA 2	1.5L	ZJ	K8RF-11	K8RTTP-11	K8RTIP-11
EUROPEAN CARS					
BMW					
320i	GF-AM20	206S	K8RTC	K8RTTP	K8RTIP
528i	E-DO28/A	206S	K8RTC	K8RTTP	K8RTIP
528i	E-HE30	308S	K7RDY	K7RTTP	K7RTIP
740i	E-GD44	448S	K7RDY	K7RTTP	K7RTIP
X3	2.5L	M54 B25	K8RTC	K8RTTP	K8RTIP
	3.0L	M54 B30	K8RTC	K8RTTP	K8RTIP
	3.0i	M62 B30	K8RTC	K8RTTP	K8RTIP
	4.4i	N62 B44	K8RTC	K8RTTP	K8RTIP
X5	4.8i	N62 B48	K8RTC-11	K8RTTP-11	K8RTIP-11
	730Li	N52B30	K8RTM3	K8RTMP	K8RTMP
X7	740Li	N52B40	K8RTM3	K8RTMP	K8RTMP
	750Li	N62B50	K8RTM3	K8RTMP	K8RTMP
SINO BMW					
318i	2.0L	N42B	K8RTC	K8RTTP	K8RTIP
320i	2.0L	N52B	K8RTC	K8RTTP	K8RTIP
325i	2.5L	M54	K8RTC	K8RTTP	K8RTIP
520i	2.2L	M52	K8RTC	K8RTTP	K8RTIP
523i	2.5L	N52B	K8RTM2	K8RTMP	K8RTMP
525i	2.5L	N52B	K8RTM2	K8RTMP	K8RTMP
530i	3.0L	N52B	K8RTM2	K8RTMP	K8RTMP
MERCEDES-BENZ					
MB190	M161E2.3		F8RTC	F8RTTP	F8RTIP
SLK 230	GF-179447	1117S	K8RTC	K8RTTP	K8RTIP
5600	E-140076	120	K8RTC	K8RTTP	K8RTIP
	5350	M272	LDK7RTC	LDK7RTTP	LDK7RTIP
530E	5600	M273	LDK7RTC	LDK7RTTP	LDK7RTIP
	5600	M275	K8RTC	K8RTTP-11	K8RTIP-11



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
EUROPEAN CARS					
BEIJING MERCEDES-BENZ					
C200	1.8L		LDK7RTC	LDK7RTPP	LDK7RTIP
C230	2.5L		LDK7RTC	LDK7RTPP	LDK7RTIP
C280	3.0L		LDK7RTC	LDK7RTPP	LDK7RTIP
E300	3.0L		LDK7RTC	LDK7RTPP	LDK7RTIP
BENTLEY					
Arange R		V8	K8RTC	K8RTPP	K8RTIP
OPEL					
AGILA		1.2 ECOTEC	K7RDY	K7RTPP	K7RTIP
VECTRA		2.2 ECOTEC	K7RDY	K7RTPP	K7RTIP
NEW VECTRA		2.2 ECOTEC	K7RDY	K7RTPP	K7RTIP
OPEL FRONTERA		1.4 SOHC	K7RDY	K7RTPP	K7RTIP
VOLKSWAGEN					
TOUAREG	3.2L	BRJ	DK7RTC	DK7RTPP	DK7RTIP
	4.2L	BAR	K8RTC	K8RTPP	K8RTIP
PHAETON	3.2L	BRN	K8RA-11	K8RAPP-11	K8RAIP-11
	4.2L	BAN	K8RA-11	K8RAPP-11	K8RAIP-11
	6.0L	BDN	K8RA-11	K8RAPP-11	K8RAIP-11
SHANGHAI VOLKSWAGEN					
POLO	1.4LSvw7144	BCC	K5ITS	K5TSPP	K5TSIP
GOL	1.6LSvw71658N6	BHJ	P8RTC	P8RTPP	P8RTIP
PASSAT	1.6LSvw7185A/B	ANQ	K8RTC	K8RTPP	K8RTIP
	1.8TSvw7185D/F	AWL	K7RTC	K7RTPP	K7RTIP
	2.0L	ACKIAEP/BFF	K5ITS	K5TSPP	K5TSIP
SANTANA	2.0L SVW 7263HK1	BBQ	K5ITS	K5TSPP	K5TSIP
	1.6LSvw716	AYP	F7TC	F7TP	F7TIP
	1.8L SVW 718	AFE	F7TC	F7TP	F7TIP
SANTANA 2000	1.8L	JV	F7TC	F7TP	F7TIP
	1.6SVW7182	AYJ	K5TC	K5TTP	K5TIP
	1.8L	AJR	K5TC	K5TTP	K5TIP
SANTANA 3000	1.8L	AFE	K5TC	K5TTP	K5TIP
	1.8L	AYJ	K5TC	K5TTP	K5TIP
	1.8L	BKT	K5TC	K5TTP	K5TIP
TOURAN	1.8L	BKU	K5TC	K5TTP	K5TIP
	1.8T	BPL	K7RTC	K7RTPP	K7RTIP
	2.0L	BJZ	K8RA-11	K8RAPP-11	K8RAIP-11
FABIA	1.4L 1.6L	EA111	K8RA-11	K8RAPP-11	K8RAIP-11
	1.4T		K8RA-11	K8RAPP-11	K8RAIP-11
	1.8T	BYJ	K8RA-11	K8RAPP-11	K8RAIP-11
OCTAVIA	1.6L	CDP	K8RA-11	K8RAPP-11	K8RAIP-11
	2.0L	BXX	K8RA-11	K8RAPP-11	K8RAIP-11
	1.4T		K8RB-11	K8RBPP-11	K8RBIP-11
LAVIDA	1.6L/2.0L	CDE	K5ITS	K5TSPP	K5TSIP
SANTANA VISTA	1.8L	AYJ/BKT/BKU	K8RTC	K8RTPP	K8RTIP
FAW - AUDI	1.4T		K8RA-11	K8RAPP-11	K8RAIP-11
	1.8T A200	ANZ	K8TJY	K8RTPP	K8RTIP
	1.8T A4 CVT	BFB	K8TJY	K8RTPP	K8RTIP
	1.8L A6	ANQ	K8TJY	K8RTPP	K8RTIP
	1.8T A6	AWL	K8TJY	K8RTPP	K8RTIP
	2.4L A6	APS/ATX	K8TJY	K8RTPP	K8RTIP
	2.4L/2.6L A200	ACZ/AFM	K8TJY	K8RTPP	K8RTIP
	2.6L A100	ACZ/ABC/AAH	K8TJY	K8RTPP	K8RTIP
	2.8L A6	APS/ATX	K8TJY	K8RTPP	K8RTIP
	3.0L A4 AT	BBJ	K8TJY	K8RTPP	K8RTIP
MAGOTAN	1.4T		K8RA-11	K8RAPP-11	K8RAIP-11
	1.8T	BYJ	K7RTC	K7RTPP	K7RTIP
	2.0T	BJZ	K7RTC	K7RTPP	K7RTIP
AUDI A6L	2.8L	BDX	K8RTC-11	K8RTPP-11	K8RTIP-11



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH RIDIUM PLUG TYPE
EUROPEAN CARS					
SHANGHAI VOLKSWAGEN					
AUDI A6L	3.2L	AUK	K7RTC	K7RTTP	K7RTIP
	4.2L	BVJ	K8RTC	K8RTPP	K8RTIP
	1.6L	BRY	K8RTC	K8RTPP	K8RTIP
CADDY	1.4T		K8RTC	K8RTPP	K8RTIP
	1.8L	BAF	K8RTC	K8RTPP	K8RTIP
BORA	1.8T	1.8VCT	K8RTC	K8RTPP	K8RTIP
	1.6L	AWB	K8RTC	K8RTPP	K8RTIP
	1.6L	BJH	K8RTC	K8RTPP	K8RTIP
NEW BORA	1.8L	BAF	K8RTC	K8RTPP	K8RTIP
	2.0L		K5/TS	K5/TSPP	K5/TSIP
	1.4T		K8RA-11	K8RAPP-11	K8RAIP-11
SAGITAR	1.6L	BWH	K8RTC	K8RTPP	K8RTIP
	1.8L	BPL	K8RTC	K8RTPP	K8RTIP
	2.0L		K5/TS	K5/TSPP	K5/TSIP
JETTA	1.6L	ABX	F7TC	K7TTP	K7RTIP
	1.6L	ACR	F7TC	K7TTP	K7RTIP
	1.6L FVT160	ATK	K8RTC	K8RTPP	K8RTIP
GOLF A6	1.6L FVT160	AHP	K8RTC	K8RTPP	K8RTIP
	1.4T		K8RA-11	K8RAPP-11	K8RAIP-11
	1.6L	AWB	K8TJY	K8RTPP	K8RTIP
GOLF	1.8L	BAF	K8TJY	K8RTPP	K8RTIP
	1.8T	BAE	K8TJY	K8RTPP	K8RTIP
PORSCHE					
Cayenne	3.2L	BFD	DK7RTC	DK7RTPP	DK7RTIP
REYNOLDS					
97 SCENERY	2.0L	1.8VCT	K8RTC	K8RTPP	K8RTIP
LAGUNA 18V	2.0L	F4R	K8RTC	K8RTPP	K8RTIP
97 MEGANE	2.0L	F4R	K8RTC	K8RTPP	K8RTIP
DONG FENG CITROEN					
PEUGEOT 307	1.6L	N6A 16XA3A	K8RTM3	K8RTMPP	K8RTMBP
	2.0L	FRN 16LH3X	K8RTM3	K8RTMPP	K8RTMBP
PEUGEOT 206	1.4L	TU3AF	K8RTC	K8RTPP	K8RTIP
	1.6L	N6A 16XA3A	K8RTM3	K8RTMPP	K8RTMBP
PEUGEOT 207	1.4L	TU3JP4	K8RTC	K8RTPP	K8RTIP
PEUGEOT 308	1.6L	N6A 16XA3A	K8RTC	K8RTPP	K8RTIP
PEUGEOT 408	2.0L	RPH 16LH3X	K8RTC	K8RTPP	K8RTIP
TRIUMPH	2.0L	EW10A	K8RTM3	K8RTMPP	K8RTMBP
C2	1.4L	TU3AF	K8RTC	K8RTPP	K8RTIP
	1.6L	TU3JP	K8RTM3	K8RTMPP	K8RTMBP
ELYSEE	1.4L	TU3TPK	K7RDY	K7RTTP	K7RTIP
	1.6L	TU3JP4	K8RTM3	K8RTMPP	K8RTMBP
PICASSO	1.6L	TU3JP4	K8RTC	K8RTPP	K8RTIP
	1.8L	EW10	K8RTM3	K8RTMPP	K8RTMBP
	2.0L	EW10J4	K8RTM3	K8RTMPP	K8RTMBP
XSANA	2.0L	EW10J4	K8RTM3	K8RTMPP	K8RTMBP
	1.4L	TU3JP4	K7RDY	K7RTTP	K7RTIP
ZX	1.6L	TU3JP	K7RDY	K7RTTP	K7RTIP
NAJING FIAT					
PERLA	1.7L	311A1027	K8RTC	K8RTPP-11	K8RTIP
PALIO	1.3L	188A4000	DK7RTC	DK7RTPP	DK7RTIP
	1.5L	178F2027	K8RTC	K8RTPP	K8RTIP
SIENA	1.3L EDX		K8RF-11	K8RTPP-11	K8RTIP-11
	1.5L	178F2027	K8RTC	K8RTPP	K8RTIP
WEEKEND	1.5L	178F2027	K8RTC	K8RTPP	K8RTIP
COUPE	2.0L	DOHC	K8RF-11	K8RTPP-11	K8RTIP-11
COUPE	2.0L	G4GC	K8RTC-11	K8RPP-11	K8RP-11
MBL	1.6L / 1.8L	G4ED / G4G B	K8RTC-11	K8RTPP-11	K8RTIP-11



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
SOUTH KOREA CARS					
HYUNDAI					
SANTA FE	2.7i	G6BA	K8RTC-11	K8RTP-11	K8RTIP-11
COUPE	2.7i	G6BA	K8RTC-11	K8RTP-11	K8RTIP-11
VERACRUZ	3.8i	G4DA	K8RTC-11	K8RTP-11	K8RTIP-11
NEW SANTA FE	2.7L	G6EA	K8RTC-11	K8RTP-11	K8RTIP-11
EQUUS	3.5L	G6CU	K8RTC-11	K8RTP-11	K8RTIP-11
GRANDEUR	2.7L	G6EA	K8RTC-11	K8RTP-11	K8RTIP-11
	3.3L	G6DB	K8RTC-11	K8RTP-11	K8RTIP-11
BEIJIN HYUNDAI					
SONATA	2.0L	G4GC	KSRTC-11	KSRTTP	KSRTIP
	2.5L	V6	KSRTC-11	KSRTTP	KSRTIP
	2.7L	V6	KSRTC-11	KSRTTP	KSRTIP
ELANTRA	1.6L/1.8L	DOHC 16	KSRTC-11	KSRTTP	KSRTIP
TUCSON	2.0L	G4GC	KSRTC-11	KSRTTP	KSRTIP
	2.7L	G6BA	KSRTC-11	KSRTTP	KSRTIP
ACCENT	1.4L	G4EE	KSRTC-11	KSRTTP	KSRTIP
	1.6L	G4ED	KSRTC-11	KSRTTP	KSRTIP
ELANTRA	1.6L	?	LDK7RTC	LDK7RTP	LDK7RTIP
	1.6L	G4ED	KSRTC-11	KSRTTP	KSRTIP
	1.8L	G4GB	KSRTC-11	KSRTTP	KSRTIP
SONATA	2.4L	G4KA	KSRTC-11	KSRTTP	KSRTIP
	2.4L	G4KC	KSRTC-11	KSRTTP	KSRTIP
SONATA	2.0L	DOHC 16V 0 II-CVVT	KSRTC-11	KSRTTP	KSRTIP
	2.4L	DOHC 16V 0 II-CVVT	KSRTC-11	KSRTTP	KSRTIP
SONATA	2.0L TOP	DOHC 16V 0 II-CVVT	KSRTC-11	KSRTTP	KSRTIP
i30	1.6L	DOHC Y-CVVT	KSRTC-11	KSRTTP	KSRTIP
i30	2.0L	DOHC 0-CVVT	KSRTC-11	KSRTTP	KSRTIP
GRANDEUR	2.7L	DOHC	K8RTM2	K8RTMP	K8RTMP
DONGFENG KIA PRIDE					
PRIDE	1.4L	B3E	PSRTC	PSRTP	PSRTIP
QIANLIMA	1.3L GI	1.8VCT	KSRTC-11	KSRTTP	KSRTIP
	1.6L GIS	G4ED	KSRTC-11	KSRTTP	KSRTIP
CERATO	1.6L	G4ED	KSRTC-11	KSRTTP	KSRTIP
	1.8L	G4G B	KSRTC-11	KSRTTP	KSRTIP
OPTIMA	2.0L	G4GC	KSRTC-11	KSRTTP	KSRTIP
	2.0L	(LPG)	K8RTC	KSRTTP	K8RTIP
CARNIVAL	3.5L	G6CU	KSRTC-11	KSRTTP	KSRTIP
SPORTAGE	2.0L	G4GC	KSRTC-11	KSRTTP	KSRTIP
	2.7L	G4BA	KSRTC-11	KSRTTP	KSRTIP
FORTE	2.0L	CVVT	K8RTM2	K8RTMP	K8RTMP
AMERICAN CARS					
SHANGHAI GM					
BUICK	2.5L V6	V6	25333900	Q4RTPP	Q4RTIP
	3.0L V6	V6	25333900	Q4RTPP	Q4RTIP
	3.0L GL8	V6	25333900	Q4RTPP	Q4RTIP
SAIL	1.6L SL	MPFI	92089897	F8RTPP	F8RTIP
	1.6L SLX AT	MPFI	92089897	F8RTPP	F8RTIP
EXCELLE	1.6L&1.8L	TWIN-TEC	9015257	K8RTPP	K8RTIP
EXCELLE HRV	1.6L AT-LE	DOHC	9015257	K8RTPP	K8RTIP
EXCELLE WAGON	1.6L	TWIN-TEC	9015257	K8RTPP	K8RTIP
	1.6L		K8RA-11	K8RAPP	K8RAIP
	1.6T		K8RA-11	K8RAPP	K8RAIP
	1.8L		K8RA-11	K8RAPP	K8RAIP
ROYALM	2.6L/3.6L	HFV 6	25333900	Q4RTPP	Q4RTIP
AVEO	1.4L	Twi N-TEC	9015257	K8RTPP	K8RTIP
SPARK	1.4L&1.6L	TWIN-TEC	9015257	K8RTPP	K8RTIP
	1.8L		K8RA-11	K8RAPP	K8RAIP
EPICA	2.0L	D-TEC	K7RDP	K7RTPP	K7RTIP



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH RIDIUM PLUG TYPE
AMERICAN CARS					
SHANGHAI GM					
SPARK	0.8L	F3CV	9208987	F6RTTP	F6RTIP
	1.0L	B1 OS 1	9208987	F6RTTP	F6RTIP
PARK AVENUE	2.8L	V6	26323900	Q4RTTP	Q4RTIP
CADILLAC SRX	3.6L	V6	QH6RTC	QH6RTTP	QH6RTIP
	4.6L	V8	QH6RTC-13	QH6RTTP-13	QH6RTIP-13
09 CADILLAC CTS	2.8L	V6	QH6RTC	QH6RTTP	QH6RTIP
	3.6L	V6	QH6RTC	QH6RTTP	QH6RTIP
	2.8L	V6	QH6RTC	QH6RTTP	QH6RTIP
CADILLAC SLS	3.6L	V6	QH6RTC	QH6RTTP	QH6RTIP
	4.6L	V8	QH6RTC-13	QH6RTTP-13	QH6RTIP-13
EXCELLE XT	1.6L		K6RA-11	K6RAP-11	K6RAIP-11
	1.8T		K6RA-11	K6RAP-11	K6RAIP-11
	1.8L		K6RA-11	K6RAP-11	K6RAIP-11
CRUZE	1.6L		K6RA-11	K6RAP-11	K6RAIP-11
	1.8L		K6RA-11	K6RAP-11	K6RAIP-11
LACROSS	2.4L		QH6RTC	QH6RTTP	QH6RTIP
NEW REGAL	1.8T		K6RA-11	K6RAP-11	K6RAIP-11
SGMW					
SUNSHINE 6376E	1.0L	LJ465QE5	F6RTC	F6RTTP	F6RTIP
SUNSHINE 6376C	1.1L	LJ465Q-1AE6	F6RTC	F6RTTP	F6RTIP
SUNSHINE 6376D	1.3L	LJ474QE2	K7RTC	K7RTTP	K7RTIP
YANGGUANG 1.1L	1.1L	LJ465Q-1AE6	F6RTC	F6RTTP	F6RTIP
YANGGUANG 1.3L	1.3L	LJ474QE2	K7RTC	K7RTTP	K7RTIP
XINGWANG 6360E	1.0L	465QE1	F6RTC	F6RTTP	F6RTIP
XINGWANG 6360B	0.8L	462QE1	F6TC	F6RTTP	F6RTIP
HONGTU 1.1L	1.1L	LJ465Q3-1AE6	F6RTC	F6RTTP	F6RTIP
HONGTU 1.3L	1.3L	LJ474QE2	K7RTC	K7RTTP	K7RTIP
SPARK 0.8	0.8L	F3CV	F6RTC	F6RTTP	F6RTIP
SPARK 1.0	1.0L	B10S1	F6RTC	F6RTTP	F6RTIP
RONGGUANG SPARK	1.3L	LAQ	DK7RTC	DK7RTTP	DK7RTIP
PICKUP		VR7DC	DK7RTC	DK7RTTP	DK7RTIP
NEW SPARK	1.2L	WR8DCX	DK7RTC	DK7RTTP	DK7RTIP
CHANGAN FORD					
FIESTA	1.6L	Rocam	QH6RTC-13	QH6RTTP-13	QH6RTIP-13
	1.8L	1.8VCT	Q6RTC-13	Q6RTTP-13	Q6RTIP-13
FOCUS	2.0L	CAF489Q1	Q6RTC-13	Q6RTTP-13	Q6RTIP-13
	2.0L	CAF489Q2	Q6RTC-13	Q6RTTP-13	Q6RTIP-13
MONDEO	2.3L	L3	QH6RTC-13	QH6RTTP-13	QH6RTIP-13
	2.6L	DURATEC DOHC	Q6RTC	Q6RTTP	Q6RTIP
S-MAX	2.3L	DURATEC-HE	Q6RTC-13	Q6RTTP-13	Q6RTIP-13
VOLVO	S40	B6244S4	K6RTM2	K6RTMPP	K6RTMP
VOLVO S80	2.5T	B6264T4	K6RTC-11	K6RTTP	K6RTIP
BEIJING JEEP					
PAJERO SPORT	2.4L	4G64	K6RF-11	K6RTTP-11	K6RTIP-11
	3.0L	1.8VCT	K6RF-11	K6RTTP-11	K6RTIP-11
OUTLANDER	2.4L	4B12D4	K6RTC	K6RTTP	K6RTIP
GRANDIS	2.4L	4G69	6017	6017	6017
GRAND CHEROKEE 4000	4.0L		K6RA-11	K6RAP-11	K6RAIP-11
GRAND CHEROKEE 4700	4.7L		K6RA-11	K6RAP-11	K6RAIP-11
JEEP 2600 /JEEP 2700	2.4L/2.7L		K6RA-11	K6RAP-11	K6RAIP-11
	2.7L	V6	K6RTM2	K6RTMPP	K6RTMP
CHRYSLER	3.5L	V6	K6RA-11	K6RAP-11	K6RAIP-11
	5.7L	V6	K6RTM2	K6RTMPP	K6RTMP
	1.8V200K	L4	K6RM2	K6RMPP	K6RMP
NEW BENZ	2.5V230K	V6	K6RTM2	K6RMPP	K6RMP
	3.0LC 280K	V6	K6RTM2	K6RMPP	K6RMP
	1.8L230K	V6	K6RTM2	K6RMPP	K6RMP



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
AMERICAN CARS					
BEIJING JEEP					
NEW BENZ	3.0E280	V6	K8RTC-11	K8RTPP-11	K8RTIP-11
	3.5LE350	V6	K8RTM2	K8RMPP	K8RMIP
CHINESE CARS					
TIANJIN FAW					
VITZ	1.3L CA7136	8A-FE	K8RTC	K8RTPP	K8RTIP
VELA	1.3L	8A-FE	K8RTC	K8RTPP	K8RTIP
XIALI	1.6L T/J101		K8RTC	K8RTPP	K8RTIP
XIALI 2000	1.3L T/J136U		K8RTC	K8RTPP	K8RTIP
赛欧	1.3L T/J136U	8A-FE	K8RTC	K8RTPP	K8RTIP
VITA SEDAN	1.6L	8A-FE	K8RTC	K8RTPP	K8RTIP
VITA	1.3L	8A	K8RTC	K8RTPP	K8RTIP
	1.4L	8A	K8RTC	K8RTPP	K8RTIP
CHANGFENG MOTOR					
KING BOX	2.4L	4G64	K8RF-11	K8RTPP-11	K8RTIP-11
	3.0L	6G72	K8RF-11	K8RTPP-11	K8RTIP-11
LIEBAO	2.4L	4G64	K8RF-11	K8RTPP-11	K8RTIP-11
PAJERO V73	3.0L	6G72	K8RTC-11	K8RTPP-11	K8RTIP-11
PAJERO V 77	3.0L	6G75	K8RTC	K8RTPP	K8RTIP
LIEBAO	2.4L CFA6470H	4G64	K8RF-11	K8RTPP-11	K8RTIP-11
	3.0L CFA2030A	6G72	K8RTC	K8RTPP	K8RTIP
猎豹飞腾	2.0L	4G64	K8RF-11	K8RTPP-11	K8RTIP-11
SOUTH EAST MOTOR					
DELICA	2.0L/2.4L	4G63/64	K8RF-11	K8RTPP-11	K8RTIP-11
	2.0L	EQ491	T6RTC	T6RTPP	T6RTIP
FREECA	2.0L/2.4L	4G63/64	K8RF-11	K8RTPP-11	K8RTIP-11
	2.0L	EQ491	T6RTC	T6RTPP	T6RTIP
LIONCEL	1.6L DNT161H	4G18	K7RF-11	K7RTPP	K7RTIP
V3爱悦	1.6L	4A3H4G15	K8RTM3	K8RTMP	K8RTIP
爱利	1.6L	4G18	K7RF-11	K7RTPP	K7RTIP
LANCER	1.6L	4G18	K7RF-11	K7RTPP	K7RTIP
GALANT	2.4L	4G69	6017	6017	6017
爱特	2.0L	4G64	K8RF-11	K8RTPP-11	K8RTIP-11
	2.4L	4G69	6017	6017	6017
CHANGAN TOTOR					
奔奔mini	1.0L		DK7RTC	DK7RTPP	DK7RTIP
奔奔1.3	1.3L		K7RTC	K7RTPP	K7RTIP
杰勋2.0	2.0L		K7RTCO	K7RTPP	K7RTIP
悦翔	1.3L/1.5L		K7RTC	K7RTPP	K7RTIP
长安之星1.3	1.3L		K7RTC	K7RTPP	K7RTIP
长安之星1.0	1.0/1.2L		F6RTC	F6RTPP	F6RTIP
长安之星二代	1.0L		DK7RTC	DK7RTPP	DK7RTIP
长安之星1.1	1.1L		F6RTC	F6RTPP	F6RTIP
长安之星1.3	1.3L		K7RTC	K7RTPP	K7RTIP
长安之星1.0	1.0/1.2L		F6RTC	F6RTPP	F6RTIP
长安之星卡	1.0/1.2L		F6RTC	F6RTPP	F6RTIP
长安之星1.3	1.3L		K7RTC	K7RTPP	K7RTIP
长安之星1.0	1.0/1.2L		F6RTC	F6RTPP	F6RTIP
长安之星1.1	1.1L		F6RTC	F6RTPP	F6RTIP
长安之星1.0	1.0/1.2L		F6RTC	F6RTPP	F6RTIP
长安之星1.3	1.3L		K7RTC	K7RTPP	K7RTIP
长安CM8 1.6	1.6L		K7RTC	K7RTPP	K7RTIP
长安CM8 1.3	1.3L		K7RTC	K7RTPP	K7RTIP
HAIMA AUTOMOBILE					
HAIMA 323	1.3L	8A-FE	K8RF-11	K8RTPP-11	K8RTIP-11
GLX FAMILY	1.6L	2M	K8RA-11	K8RAPP-11	K8RAIP-11
FAMILY 2	1.6L	1.8VGT	K8RA-11	K8RAPP-11	K8RAIP-11
	1.6L	TRITEC	K8RA-11	K8RAPP-11	K8RAIP-11



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH RIDIUM PLUG TYPE
CHINESE CARS					
HAIMA AUTOMOBILE					
FREEMA	1.8L	FP	K6RF-11	K6RTPP-11	K6RTIP-11
NEW FREEMA	1.8L	HM43Q	K6RF-11	K6RTPP-11	K6RTIP-11
HAIMA 3	1.8L	HM43Q	K6RF-11	K6RTPP-11	K6RTIP-11
海福星	1.6L	4G18	K6RF-11	K6RTPP-11	K6RTIP-11
海福星2010款	1.6L	HM479Q	K6RA-11	K6RAPP-11	K6RAIP-11
正比特	1.3L/1.5L	4A9	K6RTM3	K6RTMP	K6RTMP
正比特2011款	1.3L/1.5L	HM474Q	K6RTM6	K6RTMP	K6RTMP
锐士	2.0L	HM494Q	K6RA-11	K6RAPP-11	K6RAIP-11
FAW					
AUDI 100	1.8L	JW	FTTJC	F7RTPP	F7RTIP
红旗明仕	1.8L	AHP	K6RTC	K6RTPP	K6RTIP
	2.0L	VG20E	K6RTC-11	K6RTPP-11	K6RTIP-11
	1.8L&2.0L&2.2L	CA488-3	FTTJC	F7RTPP	F7RTIP
	1.8L&2.0L&2.2L	CA488-3B2	FTTJC	F7RTPP	F7RTIP
红旗新明仕	1.8L&2.0L&2.2L	CA4GE/74	K6RF-11	K6RTPP-11	K6RTIP-11
	1.8L CA7180A5E	CA4GE/74	K6RF-11	K6RTPP-11	K6RTIP-11
	1.8L CA7180A4E	QG18DE	K6RF-11	K6RTPP-11	K6RTIP-11
红旗世纪星	2.0L CA7202E3	VG20E	K6RTC-11	K6RTPP-11	K6RTIP-11
	2.4L CA724E6	APS	K6RTC	K6RTPP	K6RTIP
BESTURN B50/B70	1.8L CA7182E7	QG18DE	K6RF-11	K6RTPP-11	K6RTIP-11
			QH6RTC	QH6RTPP	QH6RTIP
GEELY MOTOR					
HAOGING	1.3L	SA-FE	K6RTC	K6RTPP	K6RTIP
HAOGING 303	1.6L	JL376GE	F6RTC	F6RTPP	F6RTIP
MERRIE	1.1L/1.3L	JL376GE/SA-FE	K6RTC	K6RTPP	K6RTIP
ULION	1.6L	JL376GE	F6RTC	F6RTPP	F6RTIP
	1.3L	SA-FE	K6RTC	K6RTPP	K6RTIP
FREE CRUISER	1.3L	MR479QA	K6RTC	K6RTPP	K6RTIP
	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
金刚	1.6L/1.8L	MR481QA	K6RTC	K6RTPP	K6RTIP
远景	1.8L	JL4G18	K6RTC	K6RTPP	K6RTIP
金鹰	1.5L	479	K6RTC	K6RTPP	K6RTIP
吉利熊猫	1.3L	3G18	K6RTM2	K6RTMP	K6RTMP
帝豪EC718	1.8L	4G24	K6RTC	K6RTPP	K6RTIP
美人豹	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
HUAPU AUTOMOBILE					
海尚MA 1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海尚MA 1.8	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
海迅1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海迅1.8	1.8L	JL481Q	K7RF-11	K7RTPP	K7RTIP
海迅1.3	1.3L	JL479Q	K6RTC	K6RTPP	K6RTIP
海迅1.5	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
海迅1.8	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
华普海迅MA 1.8L	1.8L	JL481QA	K6RTC	K6RTPP	K6RTIP
华普海迅303H, 305	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
华普海迅	1.3L	MR479Q	K6RTC	K6RTPP	K6RTIP
华普M203	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
海迅AA 1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海尚	1.3L, 1.5L		K6RTC	K6RTPP	K6RTIP
海尚	1.8L		K7RF-11	K7RTPP	K7RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
海迅	1.8L		K7RF-11	K7RTPP	K7RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
海迅	1.8L		K7RF-11	K7RTPP	K7RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
CHERY					
A1	1.3L ACTEC0	SGR473F	K7RTC	K7RTPP	K7RTIP
A5	1.6L ACTEC0	SGR481F	K7RTC	K7RTPP	K7RTIP
	2.0L ACTEC0	SGR484F	K7RTC	K7RTPP	K7RTIP



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH RIDIUM PLUG TYPE
CHINESE CARS					
HAIMA AUTOMOBILE					
FREEMA	1.8L	FP	K6RF-11	K6RTPP-11	K6RTIP-11
NEW FREEMA	1.8L	HM43Q	K6RF-11	K6RTPP-11	K6RTIP-11
HAIMA 3	1.8L	HM43Q	K6RF-11	K6RTPP-11	K6RTIP-11
海福星	1.6L	4G18	K6RF-11	K6RTPP-11	K6RTIP-11
海福星2010款	1.6L	HM479Q	K6RA-11	K6RAPP-11	K6RAIP-11
正比特	1.3L/1.5L	4A9	K6RTM3	K6RTMP	K6RTMP
正比特2011款	1.3L/1.5L	HM474Q	K6RTM6	K6RTMP	K6RTMP
骑士	2.0L	HM494Q	K6RA-11	K6RAPP-11	K6RAIP-11
FAW					
AUDI 100	1.8L	JW	FTTJC	F7RTPP	F7RTIP
红旗明仕	1.8L	AHP	K6RTC	K6RTPP	K6RTIP
	2.0L	VG20E	K6RTC-11	K6RTPP-11	K6RTIP-11
	1.8L&2.0L&2.2L	CA488-3	FTTJC	F7RTPP	F7RTIP
	1.8L&2.0L&2.2L	CA488-3B2	FTTJC	F7RTPP	F7RTIP
红旗新明仕	1.8L&2.0L&2.2L	CA4GE/74	K6RF-11	K6RTPP-11	K6RTIP-11
	1.8L CA7180A5E	CA4GE/74	K6RF-11	K6RTPP-11	K6RTIP-11
	1.8L CA7180A4E	QG18DE	K6RF-11	K6RTPP-11	K6RTIP-11
红旗世纪星	2.0L CA7202E3	VG20E	K6RTC-11	K6RTPP-11	K6RTIP-11
	2.4L CA724E6	APS	K6RTC	K6RTPP	K6RTIP
BESTURN B50/B70	1.8L CA7182E7	QG18DE	K6RF-11	K6RTPP-11	K6RTIP-11
			QH6RTC	QH6RTPP	QH6RTIP
GEELY MOTOR					
HAOGING	1.3L	SA-FE	K6RTC	K6RTPP	K6RTIP
HAOGING 303	1.6L	JL376GE	F6RTC	F6RTPP	F6RTIP
MERRIE	1.1L/1.3L	JL376GE/SA-FE	K6RTC	K6RTPP	K6RTIP
ULION	1.6L	JL376GE	F6RTC	F6RTPP	F6RTIP
	1.3L	SA-FE	K6RTC	K6RTPP	K6RTIP
FREE CRUISER	1.3L	MR479QA	K6RTC	K6RTPP	K6RTIP
	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
金刚	1.6L/1.8L	MR481QA	K6RTC	K6RTPP	K6RTIP
远景	1.8L	JL4G18	K6RTC	K6RTPP	K6RTIP
金鹰	1.5L	479	K6RTC	K6RTPP	K6RTIP
吉利熊猫	1.3L	3G18	K6RTM2	K6RTMP	K6RTMP
帝豪EC718	1.8L	4G24	K6RTC	K6RTPP	K6RTIP
美人豹	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
HUAPU AUTOMOBILE					
海尚MA 1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海尚MA 1.8	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
海迅1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海迅1.8	1.8L	JL481Q	K7RF-11	K7RTPP	K7RTIP
海迅1.3	1.3L	JL479Q	K6RTC	K6RTPP	K6RTIP
海迅1.5	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
海迅1.8	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
华普海迅MA 1.8L	1.8L	JL481QA	K6RTC	K6RTPP	K6RTIP
华普海迅303H, 305	1.8L	JL481Q	K6RTC	K6RTPP	K6RTIP
华普海迅	1.3L	MR479Q	K6RTC	K6RTPP	K6RTIP
华普M203	1.5L	MR479QA	K6RTC	K6RTPP	K6RTIP
海迅AA 1.5	1.5L	JL479QA	K6RTC	K6RTPP	K6RTIP
海尚	1.3L, 1.5L		K6RTC	K6RTPP	K6RTIP
海尚	1.8L		K7RF-11	K7RTPP	K7RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
海迅	1.8L		K7RF-11	K7RTPP	K7RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
海迅	1.5L		K6RTC	K6RTPP	K6RTIP
CHERY					
A1	1.3L ACTEC0	SGR473F	K7RTC	K7RTPP	K7RTIP
A5	1.6L ACTEC0	SGR481F	K7RTC	K7RTPP	K7RTIP
	2.0L ACTEC0	SGR484F	K7RTC	K7RTPP	K7RTIP



CAR	MODEL	ENGINE	TORCH PLUG TYPE	TORCH PLATINUM PLUG TYPE	TORCH IRIDIUM PLUG TYPE
CHINESE CARS					
CHERY					
QQ3	0.8L	SQR372	7026	7026	7026
	1.1L	DA456Q	F6RTC	F6RTPP	F6RTIP
	1.1L ACTECO	SQR472	7026	7026	7026
QQ6	1.1L ACTECO	SQR472	7026	7026	7026
	1.3L ACTECO	SQR7130521	7026	7026	7026
	1.8L ACTECO	SQR481FC	K7RTIP	K7RTPP	K7RTIP
EASTAR	2.0L 自动豪华版	4G63	K6RF-11	K6RTPP-11	K6RTIP-11
	2.0L ACTECO	SQR484F	K7RTIP	K7RTPP	K7RTIP
	2.0L ACTECO	SQR484F	K7RTIP	K7RTPP	K7RTIP
EASTAR	2.4L	4G64	K6RF-11	K6RTPP-11	K6RTIP-11
	1.6L	SQR480	K7RTIP	K7RTPP	K7RTIP
KARRY	1.6L	1.6VCT	K7RTIP	K7RTPP	K7RTIP
	1.3L	SQR475E	K7RTIP	K7RTPP	K7RTIP
AMULET	1.6L	SQR480	K7RTIP	K7RTPP	K7RTIP
	1.6L ACTECO	SQR480F	K7RTIP	K7RTPP	K7RTIP
TIGGO	1.8L ACTECO	SQR481FC	K7RTIP	K7RTPP	K7RTIP
	2.0L	4G63	K6RF-11	K6RTPP-11	K6RTIP-11
	2.0AT	ACTECO-SQR484F	K7RTIP	K7RTPP	K7RTIP
RICHY M1	1.0L	SQR472FB	7026	7026	7026
RELY V5	2.0L	ACTECO-SQR484F	K7RTIP	K7RTPP	K7RTIP
HAFEI AUTOMOBILE					
LOBO	1.1L HFJ7110	DA 468	DK7RTC	DK7RTPP	DK7RTIP
SAMA	1.3L	4G13	K7RF-11	K7RTPP-11	K7RTIP-11
SAIBAO	1.6L	4G18	K7RF-11	K7RTPP-11	K7RTIP-11
MINGYI	1.0L	DA465Q	F6RTC	F6RTPP	F6RTIP
ZHONGYI	1.1L	DA465Q	F6RTC	F6RTPP	F6RTIP
NEW SAMA	1.6L		K7RF-11	K7RTPP-11	K7RTIP-11
BRILLIANCE JINBEI					
悦意	1.5L	4G64	K7RF-11	K7RTPP-11	K7RTIP-11
悦意2.4三厢动力	2.4L	491Q-ME	K6RF-11	K6RTPP-11	K6RTIP-11
悦意2.2	2.2L	2R2	F6RTC	F6RTPP	F6RTIP
悦意2.4四驱动力	2.4L	YC490-Q3	K7RTC-11	K7RTPP-11	K7RTIP-11
JINBEI HIACE 2.5	2.5L	491Q-ME	F6RTC	F6RTPP	F6RTIP
JINBEI HIACE 2.2	2.2L	4RB1	F6RTC	K6RTPP	K6RTIP
GRANSE 2.4	2.4L	3R2	K7RTC-11	K7RTPP-11	K7RTIP-11
GRANSE 2.7	2.7L	LJ465Q/491Q	K7RTC-11	K7RTPP-11	K7RTIP-11
金杯海星	1.0L		F6RTC	F6RTPP	F6RTIP
JAC					
REFINE	2.0L	HFC4GA3	9011	9011	9011
	2.4L	HFC4GA3	9011	9011	9011
KEIN	2.4L	4GA1	9011	9011	9011
骏4A108	1.5L		K6RF-11	K6RTPP-11	K6RTIP-11
TOJOY	1.5	4G15	K6RTM3	K6RTMP	K6RTMP
宾悦	2	HFC4GA3-1	9011	9011	9011
和悦	1.5L	HFC4GB2.3C	K6RF-11	K6RTPP-11	K6RTIP-11
BM PV	1.6L		K7RF	K7RTPP	K7RTIP
GREAT WALL					
HOVER	2.0L	4G64	K6RF-11	F6RTPP	F6RTIP
赛影	2.3L	491QE	F6RTC	F6RTPP	F6RTIP
赛玛	2.3L	491QE	F6RTC	F6RTPP	F6RTIP
迪尔	2.3L	491QE	F6RTC	F6RTPP	F6RTIP
瑞景	1.3L	413EF	K6RF-11	K6RTPP-11	K6RTIP-11
FLORID	1.3L	413EF	K6RF-11	K6RTPP-11	K6RTIP-11
COOLBEAR	1.5L	495	K7RTC	K7RTPP	K7RTIP
BYD AUTO					
FLYER	1.1L QCJ7110	HH465Q-2E	F6RTC	F6RTPP	F6RTIP
F3F3R	1.5L/1.6L		K7RTC	K7RTPP	K7RTI

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MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
ALFA ROMEO						AUDI continued					
1995-94	V6 3.0 2959			KERTC	0.6	A8 QUATTRO					
1995-91	V6 3.0 2959			KERTC	0.6	2004	V8 4.2 4172	FI	8FM	KERTC	0.8
1998-94	V6 3.0 2959			KERTC	0.6	2003	V8 4.2 4172	FI	AKB	KERDY	0.8
AUDI						2002-2001	V8 4.2 4172	FI	AUX	KERDY	0.8
80						2002-2000	V8 4.2 4172	FI	AKB	KERDY	0.8
1993	1.6 (ADA)			PETJC	0.8	1999-1997	V8 4.2 4172	FI	ABZ	KERDY	0.8
1992	L5 2.3 2339	FI	NG	FSFD	0.8	1997	V8 3.7 3700	FI	AEW	QSRTC	0.8
A4 SERIES						1997	V8 4.2 4200	FI	ABZ	QSRTC	0.8
2005-03	L4 1.8 1781	FI	AMB	KERTPP	0.8	CABRIOLET					
2005	V6 3.0 2976	FI	BNG	KERTC-11	1.1	1999	V6 2.8 2800	FI	AFC	KERTC-11	1.0
2004	L4 1.8 1781	FI	AMB	KERTC	0.8	1998-1997	V6 2.8 2771	FI	AFC	KERJY-10	0.8
	V6 3.0 2976	FI	AVK	KERTC-11	1.0	1996-1995	V6 2.8 2771	FI	AFC	KERJY	0.8
2003	L4 1.8 1781	FI	AMB	KERTC	0.8	S4					
2002	L4 1.8 1781	FI	AMU	KERTC	0.8	2004	V8 4.2 4172	FI	8HF	KERTC	0.8
2003-02	V6 3.0 2976	FI	AVK	KERTC-11	1.0	2002-2000	V6 2.7 2674	FI	APB	KERTC	0.8
2001	L4 1.8 1781	FI	AWM	KERTC	0.8	S6					
	V6 2.8 2771	FI	AMK	KERDY	0.8	2004-2003	V8 4.2 4172	FI	8BD	KERTC	0.8
2000	L4 1.8 1781	FI	ATW	KERTC	0.6	2002	V8 4.2 4172	FI	8BD	KERDY	0.8
2001-00	V6 2.8 2771	FI	ATQ	KERDY	0.8	S8					
1999	L4 1.8 1781	FI	AES	KERJY	0.8	2002-2001	V8 4.2 4172	FI	8BD	KERDY	0.8
	V6 2.8 2771	FI	AHA	KERDY	0.8	V8 SERIES					
1998	V6 2.8 2771	FI	AHA	KERJY-10	0.8	1995	V8 4.2 4200	FI	AWW	QERTC	0.8
1998-97	L4 1.8 1781	FI	AES	KERJY	0.8	BMW					
1997	V6 2.8 2771	FI	AFC	KERJY-10	1.0	318i					
1996	V6 2.8 2771	FI	AFC	KERJY	0.8	1998-1996	L4 1.9 1897	MF1	M44/E36	KERD	0.8
A6 SERIES						1995-1992	L4 1.8 1796	MF1	M42/E36	KERD	0.8
2004	V6 3.0 2976	FI	AVK	KERTC-11	1.0	318ti					
2003-2002	V6 3.0 2976	FI	AVK	KERTC-11	1.0	1999-1996	L4 1.9 1897	MF1	M44/E36	KERD	0.8
2001-2000	V6 2.8 2771	FI	ATQ	KERDY	0.8	1995	L4 1.8 1796	MF1	M42/E36	KERD	0.8
1999	V6 2.8 2771	FI	AHA	KERDY	0.8	323i					
1998	V6 2.8 2771	FI	AFC	KERDY	0.8	2000-1999	L6 2.5 2494	MF1	M52/E46	KERDY	0.8
	V6 2.8 2771	FI	AHA	KERDY	0.8	1998	L6 2.5 2494	MF1	M52/E36	KERDY	0.8
1997	V6 2.8 2771	FI	AFC	KERJY-10	1.0	325Ci					
1995	V6 2.8 2771	FI	AAH	KERJY-10	1.0	2005-2003	L6 2.5 2494	MF1	M52/E36	KERDY	0.8
1996-95	V6 2.8 2771	FI	AFC	KERJY-10	0.8	325Li					
A8 QUATTRO						2006	L6 3.0 2996	FI	N52	QHRTIP	0.8
2007	V8 4.2 4163	FI	BNJ	KERTJPP	0.8	325i					
2005	V8 4.2 4163	FI	BNK	KERTC-11	1.1	2002-2001	L6 2.5 2494	MF1	M54	KERDY	0.8
2004	V6 2.7 2671	FI	BEL	KERTC	0.8	1995-1991	L6 2.5 2494	MF1	M50/E36	KERDY	0.8
	V6 3.0 2976	FI	AVK	KERTC-11	1.0	328i					
2003	V6 2.7 2671	FI	BEL	KERTC	0.8	2000-1999	L6 2.8 2793	MF1	M52/E46	KERDY	0.8
2004-2003	V8 4.2 4172	FI	AWN	KERTC	0.8	1998-1996	L6 2.8 2793	MF1	M52/E36	KERDY	0.8
2003-2002	V6 3.0 2976	FI	AVK	KERTC-11	1.0	330i					
2002-2001	V8 4.2 4172	FI	AWN	KERDY	0.8	2005-2004	L6 3.0 2979	FI	M54	KERDY	0.8
2002-2000	V6 2.7 2674	FI	APB	KERTC	0.8	2003	L6 3.0 2979	MF1	M52/E36	KERDY	0.8
2001-2000	V6 2.8 2771	FI	ATQ	KERDY	0.8	2002-2001	L6 3.0 2979	MF1	M52/E36	KERDY	0.8
2000	V8 4.2 4172	FI	ART	KERDY	0.8	325i					
1999	V6 2.8 2771	FI	ATQ	KERDY	0.8	2005-2004	L6 2.5 2494	FI	M54	KERDY	0.8
1998	V6 2.8 2771	FI	AFC	KERDY	0.8	2003	L6 2.5 2494	MF1	M54	KERDY	0.8
	V6 2.8 2771	FI	AHA	KERDY	0.8	2002-2001	L6 2.5 2494	MF1	M54/E46	KERDY	0.8
1997	V6 2.8 2771	FI	AFC	KERJY-10	0.8	1995-1991	L6 2.5 2494	MF1	M54/E46	KERD	0.8
1996-1995	V6 2.8 2771	FI	AFC	KERJY	0.8	328i					
A8 SERIES						2000-1999	L6 2.8 2793	MF1	M52/E39	KERDY	0.8
2003	V6 3.0 2976	FI	BBJ	KERDY	0.8	1998-1997	L6 2.8 2793	MF1	M52/E39	KERD	0.8
1999-1997	V8 3.7 3697	FI	AEW	QERTCY	0.8	330i					
A8 QUATTRO						2005-2004	L6 3.0 2979	FI	M54	KERDY	0.8
2007	V8 4.2 4163	FI	BNJ	KERTC	0.8	2003	L6 3.0 2979	MF1	M54	KERDY	0.8
2006	V8 4.2 4172	FI	BOK	KERTC	0.8	2002-2001	L6 2.8 2793	MF1	M52/E39	KERDY	0.8



MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
BMW Continued						BUICK continued					
540i						REGAL					
2003	V8 4.4 4398	MPi	M62	KERDY	0.8	2004	V6 3.8 231	FI	1	Q5RTTP	1.5
2002-1999	V8 4.4 4398	MPi	M60/E39	KERDY	0.8	2003	V6 3.8 231	FI	1	Q5RTTP	1.5
1998-1997	V8 4.4 4398	MPi	M62/E39	KERD	0.8	2001	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
1995-1994	V8 4.4 4398	MPi	M60/E34	KERD	0.8	2000	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
740i						2000	V6 3.8 231	MPi	J	Q5RTTC-15	1.5
2001-1997	V8 4.4 4398	MPi	M62/E38	KERDY	0.8	1999	V6 3.8 231	SFI	1	Q5RTTC-15	1.5
1997	V8 4.4 4400	MPi	M60/E34	ZFRSF	0.9	1999	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
1997	V12 5.4 5400	MPi	M73	ZFRSF	0.9	1998	V6 3.8 231	SFI	1	Q5RTTC-15	1.5
1996	V8 4.4 4400	MPi	M60/E34	ZFRSF	0.9	1998	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
1996	V12 5.4 5400	MPi	M73	ZFRSF	0.9	1998	V8 191 3.1	MPi	K	Q5RTTC-15	1.5
1995	V8 4.0 3962	MPi	M62/E38	KERD	0.8	1997	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
1995	V8 4.0 4000	MPi	M60/E34	KSRTC	0.9	1997	V8 191 3.1	MPi	M	Q5RTTC-15	1.5
8-SERIES						1996	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
1997	V8 4.4 4400	MPi	M60/E34	ZFRSF	0.9	1996	V8 191 3.1	MPi	M	Q5RTTC-15	1.5
1997	V12 5.4 5400	MPi	M73	ZFRSF	0.9	RIVIERA					
1996	V8 4.0 4000	MPi	M60/E34	KSRTC	0.9	1999	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
1996	V12 5.4 5400	MPi	M73	KSRTC	0.9	1998	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
BUICK						1997	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
CENTURY						1997	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
2004-2002	V6 3.1	FI	J	Q5RTTP	1.5	1996	V6 3.8 231	SFI	K	Q5RTTC-15	1.5
2001	V6 3.1 191	MPi	J	Q5RTTC-15	1.5	1996	V6 3.8 231	SUCH	1	Q5RTTC-15	1.5
2001	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	SKYLARK					
2000	V6 191 3.1	MPi	J	Q5RTTC-15	1.5	1998	L4 2.4 146	MPi	T	Q5RTTC-15	1.5
1999	V6 191 3.1	MPi	M	Q5RTTC-15	1.5	1998	V6 191 3.1	MPi	M	Q5RTTC-15	1.5
1998	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	1997	L4 2.4 146	SFI	T	Q5RTTC-15	1.5
1997	V6 191 3.1	MPi	M	Q5RTTC-15	1.5	1997	V6 191 3.1	MPi	M	Q5RTTC-15	1.5
1996	V6 191 3.1	MPi	M	Q5RTTC-15	1.5	1996	L4 2.4 146	SFI	T	Q5RTTC-15	1.5
LACROSSE						1996	V6 191 3.1	MPi	M	Q5RTTC-15	1.5
2008	V6 3.6 217	FI	7	QHSRTIP	1.5	CADILLAC					
	V6 3.6 231	FI	2	Q5RTTP	1.5	CATERA					
2007	V6 3.6	FI	7	QHSRTIP	1.5	2001	V6 183 3.0	MPi	R	KSRTC	1.0
	V6 3.8	FI	2	Q5RTTP	1.5	2000	V6 183 3.0	MPi	R	KSRTC-11	1.0
2006-2005	V6 3.6 217	FI	7	Q5RTTP	1.5	1999	V6 183 3.0	MPi	R	KSRTC-11	1.0
2006	V6 3.6 231	FI	2	Q5RTTP	1.5	1998	V6 183 3.0	MPi	R	KSRTC-11	1.0
2005	V6 3.8	FI	2	Q5RTTP	1.5	1997	V6 183 3.0	MPi	R	KSRTC-11	1.0
LESABRE						DEVILLE					
2005-2002	V6 3.8	FI	K	Q5RTTP	1.5	2005	V8 4.6 281	FI	9	Q5RTF	1.0
2004	V6 3.8 231	FI	K	Q5RTTP	1.5		V8 4.6 281	FI	9	Q5RTF	1.0
2001	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2004	V8 279 4.6	FI	9	Q5RTTP	1.3
2000	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2003	V8 279 4.6	FI	9	Q5RTTP	1.3
1999	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2001	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
1998	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2000	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
1997	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	1999	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
1996	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	1999	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
LUCERNE						1998	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
2007	V6 3.8	FI	2	Q5RTTP	1.5	1997	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
	V6 4.6	FI	Y	Q5RTTP	1.5	DTS					
2006	V6 3.8 231	FI	2	Q5RTTP	1.5	2007	V8 4.6	FI	9	Q5RTF-15	1.5
	V6 4.6 281	FI	Y	Q5RTTP	1.5		V8 4.6	FI	Y	Q5RTF-15	1.5
PARK AVENUE						ELDORADO					
2005	V6 3.8	FI	1	Q5RTTP	1.5	2002	V8 279 4.6	FI	9	Q5RTTP	1.3
2004	V6 3.8 231	FI	K	Q5RTTP	1.5	2001	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
2001	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2001	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
2000	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	2000	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
2000	V6 3.8 231	SuCH	1	Q5RTTC-15	1.5	2000	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
1999	V6 3.8 231	SFI	K	Q5RTTC-15	1.5	1999	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3
1999	V6 3.8 231	SuCH	1	Q5RTTC-15	1.5	1999	V8 279 4.6	MPi	Y	Q5RTTC-13	1.3



MODEL / YEAR	CYL LITER O/D/CO	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL / YEAR	CYL LITER O/D/CO	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
CADILLAC continued						CHEVROLET Continued					
SEVILLE						IMPALA					
2004	V6 279 4.6	FI	Y	Q5RTTP	1.2	2008-2007	V6 2.5 2492	FI	K	Q5RTC-15	1.5
2003	V6 279 4.6	FI	Y	Q5RTTP	1.2	2008	V6 3.9 3880	FI	R	Q5RTC-15	1.5
2000	V6 279 4.6	MPi	9	Q5RTC-13	1.3	2008-2007	V6 3.9 5326	FI		Q5RTC-15	1.5
1999	V6 279 4.6	MPi	9	Q5RTC-13	1.3	2006	V6 5.3 325	FI	C	Q5RTC	1.5
1998	V6 279 4.6	MPi	9	Q5RTC-13	1.3	2006	V6 3.4 207	FI	E	Q5RTC-15	1.5
1997	V6 279 4.6	MPi	9	Q5RTC-13	1.3	2005-2004	V6 3.8	FI	I	Q5RTC-15	1.5
STS(Cont'd)						2005-2002	V6 3.8	FI	K	Q5RTC-15	1.5
2008	V6 4.6	FI	A	Q5RTC-15	1.5	2004-2002	V6 3.8	FI	E	Q5RTC-15	1.5
2007	V6 4.6	FI	A	Q5RTC-15	1.5	2001	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2006-2005	V6 3.6 217	FI	7	Q5RTC-15	1.5	2001	V6 207 3.4	MPi	E	Q5RTC-15	1.5
2006	V6 4.6 281	FI		Q5RTC-15	1.5	2001	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2005	V6 4.6 281	FI		Q5RTC	1.2	2000	V6 191 3.1	MPi	J	Q5RTC-15	1.5
XLS						2000	V6 207 3.4	MPi	E	Q5RTC-15	1.5
2007	V6 4.6	FI		Q5RTC-15	1.5	2000	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2006	V6 4.4 4371	FI	D	Q5RTC	1.2	LUMINA					
	V6 4.6 281	FI		Q5RTC-15	1.5	2001	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2005	V6 4.6 281	FI		Q5RTC	1.2	2001	V6 207 3.4	MPi	E	Q5RTC-15	1.5
CHEVROLET						2001	V6 231 3.8	SFI	K	Q5RTC-15	1.5
AVEO						1999	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2008	L4 1.6 1598	FI	6	K5RTC-11	1.1	1999	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2007	L4 1.6 1598	FI	6	ZFR6F-11	1.1	MALIBU					
2006	L4 1.6 1598	FI	6	K5RTC-11	1.1	2007	L4 2.2 2198	FI	F	Q5RTC-15	1.5
2005-2004	L4 1.6 98	FI	6	K5RTC-11	1.1		V6 3.5	FI	N	Q5RTC-15	1.5
CAMARO						2006	V6 3.5 213	FI	8	Q5RTC-15	1.5
2002	V6 3.8 231	FI	K	Q5RTTP	1.3	2005-2004	V6 3.5 2196	FI	8	Q5RTC-15	1.5
2001	V6 3.8 231	SFI	K	Q5RTC-15	1.5	2003-2002	BVE 3.1	FI	J	Q5RTC-15	1.5
2001	V6 350 5.7	SFI	G	Q5RTC-13	1.3	2001	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2000	V6 3.8 231	SFI	K	Q5RTC-15	1.5	2000	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2000	V6 350 5.7	SFI	G	Q5RTC-13	1.3	1999	V6 191 3.1	MPi	M	Q5RTC-15	1.5
1999	V6 3.8 231	SFI	K	Q5RTC-15	1.5	1999	L4 146 2.4	MPi	T	Q5RTC-15	1.5
1999	V6 350 5.7	SFI	G	Q5RTC-13	1.3	1998	L4 146 2.4	MPi	T	Q5RTC-15	1.5
1998	V6 3.8 231	SFI	K	Q5RTC-15	1.5	1998	V6 191 3.1	MPi	M	Q5RTC-15	1.5
1998	V6 350 5.7	SFI	G	Q5RTC-13	1.3	1997	L4 146 2.4	SFI	T	Q5RTC-15	1.5
1997	V6 3.8 231	SFI	K	Q5RTC-15	1.5	1997	V6 191 3.1	MPi	M	Q5RTC-15	1.5
1997	V6 350 5.7	SFI	P	Q5RTC-13	1.3	METRO					
CAVALIER						2001	L3 933 0.9	TBI	6	FSRTC-11	1.1
2005	L4 2.2 2198	FI	F	Q5RTC-13	1.3	2001	L4 1300 1.3	TBI	2	KSRTC-11	1.1
2004-2003	L4 2.2	FI	6	Q5RTC-13	1.3	2000	L3 933 0.9	TBI	6	FSRTC-11	1.1
2003-2002	L4 2.2 2198	FI	F	Q5RTC-13	1.3	1999	L3 933 0.9	TBI	6	FSRTC-11	1.1
2001	L4 133 2.2	MPi	4	Q5RTC-11	1.0	1999	L4 1300 1.3	TBI	2	KSRTC-11	1.1
2001	L4 146 2.4	MPi	T	Q5RTC-13	1.3	1998	L3 933 0.9	TBI	6	FSRTC-11	1.1
2000	L4 133 2.2	MPi	4	Q5RTC-13	1.3	1998	L4 1300 1.3	TBI	9	FSRTC-11	1.1
2000	L4 146 2.4	MPi	T	Q5RTC-15	1.5	MONTE CARLO					
1999	L4 133 2.2	MPi	4	Q5RTC-11	1.1	2007	V6 5.3 5326	FI	C	Q5RTC-15	1.5
1999	L4 146 2.4	MPi	T	Q5RTC-15	1.5	2006	V6 5.3 5326	FI	C	Q5RTC	1.5
1998	L4 133 2.2	MPi	4	Q5RTC-13	1.3	2005	V6 3.4 207	FI	E	Q5RTC-15	1.5
1998	L4 146 2.4	MPi	T	Q5RTC-15	1.5	2004	V6 3.8 231	FI	K	Q5RTTP	1.3
1997	L4 146 2.4	SFI	T	Q5RTC-15	1.5	2001	V6 191 3.1	MPi	J	Q5RTC-15	1.5
CORVETTE						2001	V6 207 3.4	MPi	E	Q5RTC-15	1.5
2007	V6 6.0	FI	U	Q5RTC-15	1.5	2001	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2006-2005	V6 6.0 364	FI	U	Q5RTC	1.5	2000	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2006	V6 7.0 7011	FI	E	Q5RTC	1.5	2000	V6 207 3.4	MPi	E	Q5RTC-15	1.5
2004-2001	B6 5.7 350	FI	S	Q5RTC	1.5	2000	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2001	V6 350 5.7	SFI	G	Q5RTC-15	1.5	1999	V6 191 3.1	MPi	J	Q5RTC-15	1.5
2001	V6 350 5.7	SFI	S	Q5RTC-15	1.5	1999	V6 231 3.8	SFI	K	Q5RTC-15	1.5
2000	V6 350 5.7	SFI	G	Q5RTC-15	1.5	1998	V6 191 3.1	MPi	M	Q5RTC-15	1.5
2000	V6 350 5.7	SFI	S	Q5RTC-15	1.5	1998	V6 231 3.8	SFI	K	Q5RTC-15	1.5

MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
CHEVROLET Continued					
PRIZM					
2002	L4 1.8	FI	1Z2-FE	KSRF-11	1.1
2001	L4 1.8 1800	SFI	8	KSRTC-15	1.1
2000	L4 1.8 1800	SFI	8	KSRTC-15	1.1
1999	L4 1.8 1800	SFI	8	KSRTC-15	1.1
1998	L4 1.8 1800	MPi	8	KSRTC-15	1.1
1998	L4 1.8 1800	MPi	8	KSRTC-15	1.1
CHRYSLER					
CIRRUS					
2000	L4 148 2.4	MPi	X	KSRTC-13	1.3
2000	V8 167 2.7	MPi	H	KSRTC-11	1.1
1999	L4 121 2.0	MPi	Y	KSRTC-13	1.3
1999	L4 148 2.4	MPi	X	KSRTC-13	1.3
1999	V8 152 2.5	MPi	H	KSRTC-11	1.1
1999	V8 152 2.5	MPi	N	KSRTC-11	1.1
1997	L4 121 2.0	MPi	C	KSRTC	0.9
1997	L4 148 2.4	MPi	X	KSRTC-13	1.3
1997	V8 152 2.5	MPi	H	KSRTC-11	1.1
CONCORDE					
2004-1998	V8 2.7 2700	FI	R	QH8RTIP-13	
1997	V8 201 3.3	MPi	T	F4RTCF	1.3
1997	V8 215 3.5	MPi	F	K4RTCA	0.9
INTREPID					
1997	V8 201 3.3	MPi	T	F4RTCF	1.3
1997	V8 201 3.3	FF	U	F4RTCF	1.3
1997	V8 215 3.5	MPi	F	K4RTCA	0.9
SEBRING					
2008	L4 2.4 2360	FI	K	KSRA-11	
2008-2007	V8 2.7 2700	FI	R	QH8RTIP-13	1.3
2007	L4 2.4 2360	FI	K	QH8RTIP-13	1.3
2006	L4 2.4 2429	FI	X	QH4RTIP-13	1.3
	V8 2.7 167	FI	T	QH8RTIP-13	1.3
	V8 2.7 2700	FI	R	QH8RTIP-13	1.3
2005	L4 2.4	FI	G	KSRTC-11	1.1
	V8 3.0 2972	FI	H	KSRTC-11	1.1
2000	L4 148 2.4	MPi	X	KSRTC-13	1.3
2000	V8 152 2.5	MPi	H	KSRTC-11	1.1
2000	V8 152 2.5	MPi	N	KSRTC-11	1.1
1999	L4 121 2.0	MPi	Y	KSRTC-13	1.3
1999	L4 148 2.4	MPi	X	KSRTC-13	1.3
1999	V8 152 2.5	MPi	H	KSRTC-11	1.1
1999	V8 152 2.5	MPi	N	KSRTC-11	1.1
1998	L4 121 2.0	MPi	Y	KSRTC-13	1.3
1998	L4 148 2.4	MPi	X	KSRTC-13	1.3
1998	V8 152 2.5	MPi	H	KSRTC-11	1.1
1998	V8 152 2.5	MPi	N	KSRTC-11	1.1
1997	L4 121 2.0	MPi	Y	KSRTC-13	1.3
1997	L4 148 2.4	MPi	X	KSRTC-13	1.3
1997	V8 152 2.5	MPi	H	KSRTC-11	1.1
1997	V8 152 2.5	MPi	N	KSRTC-11	1.1
SEBRING COUPE					
2004	L4 2.4	FI	G	KSRTC-11	1.1
2004	V8 3.0 2972	FI	H	KSRTC-11	1.1
2003-2001	V8 3.0 2972	FI	H	KSRTC-11	1.1
2002-2001	L4 2.4	FI	G	KSRTC-11	1.1
2002	L4 2.4	FI	G	KSRTC-11	1.1
2001	L4 148 2.4	MPi	G	KSRTC-11	1.1
2001	V8 181 3.0	MPi	3	KSRTC-11	1.1

MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
DAEWOO					
LANOS					
2002-99	L4 1.6 1568	FI	8	KSRTC-11	1.1
2001	L4 1600 1.6	MPi		ZFRSF-11	1.1
2000	L4 1600 1.6	MPi		ZFRSF-11	1.1
1999	L4 1600 1.6	MPi		ZFRSF-11	1.1
LEGANZA					
2002-99	L4 1.6 2196	FI	2	KSRD	1.1
2001	L4 2200 2.2	MPi		ZFRSF-11	1.1
2000	L4 2200 2.2	MPi		ZFRSF-11	1.1
1999	L4 2200 2.2	MPi		ZFRSF-11	1.1
NUBIRA					
2002-99	L4 1.6 1996	FI		KSRTC-11	1.1
2001	L4 2000 2.0	MPi		ZFRSF-11	1.1
2000	L4 2000 2.0	MPi		ZFRSF-11	1.1
1999	L4 2000 2.0	MPi		ZFRSF-11	1.1
DODGE					
AVENGER					
2008	L4 2.4 2360	FI	K	KSRA-11	1.1
	V8 2.7 2700	FI	R	QH8RTIP-13	1.3
2000	V8 2.5 152	MPi	N	KSRTC-11	1.1
1999	L4 2.0 121	MPi	Y	KSRTC-13	1.3
1999	V8 2.5 152	MPi	N	KSRTC-11	1.1
1998	L4 2.0 121	MPi	Y	KSRTC-13	1.3
1998	V8 2.5 152	MPi	N	KSRTC-11	1.1
NEON					
2005	L4 2.0 1996	FI	C	KSRTC	0.6
2005-2004	L4 2.0 2429	FI	S	QH8RTIP-13	1.3
2004-95	L4 2.0 1996	FI	C	KSRTC	0.6
2003	L4 2.0 1996	FI	S	KSRTC	0.6
2002	L4 2.0 1996	FI	F	KSRTC	0.6
2001	L4 121 2.0	MPi	C	KSRTC	0.9
2000	L4 2.0	FI	Y	KSRTC	0.6
1999	L4 2.0	FI	Y	KSRTC	0.6
1997	L4 2.0	FI	Y	KSRTC	0.6
STRATUS COUPE					
2006	L4 2.4 2429	FI	X	QH4RTIP-11	1.1
	V8 2.7 167	Flex fuel	T	QH8RTIP-11	1.3
	V8 2.7 2700	FI	R	QH8RTIP-11	1.3
2005	L4 2.4	FI	G	KSRTC-11	1.1
2004	V8 3.0 2972	FI	H	KSRTC-11	1.1
2003	V8 3.0	FI	G	KSRTC	0.6
2002	V8 2.7 2700	FI	R	LZTRSA-13	0.6
2003-2001	L4 2.4 2429	FI	G	LZTRSA-13	0.6
	L4 2.4 2429	FI	X	LZTRSA-13	0.6
2001	V8 2.7 2700	FI	U	LZTRSA-13	0.6
2001	L4 2.4 148	MPi	G	KSRTC-11	1.1
2001	V8 3.0 181	MPi	U	LZTRSA-13	1.3
2000	L4 2.0 121	MPi	C	KSRTC	0.9
2000	L4 2.4 148	MPi	X	KSRTC-13	1.3
2000	V8 2.5 152	MPi	H	KSRTC-11	1.1
1999	L4 2.0 121	MPi	C	KSRTC	0.9
1999	L4 2.4 148	MPi	X	KSRTC-13	1.3
1999	V8 2.5 152	MPi	H	KSRTC-11	1.1
1998	V8 2.5 152	MPi	H	KSRTC-11	1.1
VIPER					
2006	V10.8 8.3 505	FI	Z	KSRA-11	1.1



MODEL / YEAR	CYL LITER OID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
DODG Continued					
VIPER					
2005	V10.8 8.3 8275	FI	Z	K8RA-11	1.1
2004	V10 8.3 8275	FI	Z	K8RA-11	1.1
2003	V10 8.3 8275	FI	Z	K8RA	0.9
2000	V10 8.0 488	MPI	E	KARTC4	0.9
1999	V10 8.0 488	MPI	E	KARTC4	0.9
1998	V10 8.0 488	MPI	E	KARTC4	0.9
FERRARI					
360 CHALLENGE					
2004	V8 3.6 3596	FI		S8RTPPF	0.4
2003	V8 3.6 3596	FI	F131	S8RTPPF	0.4
2002	V8 3.6 3596	FI	F131	S8RTPPF	0.4
360 MODENA					
2004	V8 3.6 3596	FI		S8RTPPF	0.4
2003	V8 3.6 3600	FI	F131	S8RTPPF	0.4
456 GTA					
1999	V12 5.5 5474	FI	F116C	DKGRTC	0.4
1997	V12 5.5 5474	FI	F116B	DKGRTC	0.4
456M					
2004	V12 5.5 5474	FI	F116B	DKGRTC	0.4
2002	V12 5.5 5474	FI	F116B	DKGRTC	0.4
550 MARANELLO					
2002-1999	V12 5.5 5474	FI	F116B	DKGRTC	0.4
1998-1997	V12 5.5 5474	FI	F116B	DKGRTC	0.4
FORD					
CROWN VICTORIA					
2008	V8 4.6 281	Flex fuel	V	Q8RTF	0.9
	V8 4.6 281	FI	W	Q8RTF-15	1.5
2007	V8 4.6	FI	W	Q8RTF-15	1.5
2006	V8 4.6 281	Flex fuel	V	Q8RTF	0.9
	V8 4.6 281	FI	W	Q8RTF-15	1.5
2005	V8 4.6 281	CNG	9	Q8RTF	0.9
	V8 4.6 281	FI	W	Q8RTF-15	1.5
2004-98	V8 4.6	FI	W	Q8RTF-15	1.5
2004	V8 4.6 281	CNG	9	Q8RTF	0.9
2003-98	V8 4.6 281	CNG	9	Q8RTF	0.9
2001	V8 281 4.6	SFI	W	Q8RTC-14	1.4
2001	V8 281 4.6	SFI	W	Q8RTC-14	1.4
2001	V8 281 4.6	CNG	9	Q8RTC-11	1.1
2000	V8 281 4.6	SFI	W	Q8RTC-14	1.4
2000	V8 281 4.6	CNG	9	Q8RTC-11	1.1
1999	V8 281 4.6	SFI	W	Q8RTC-14	1.4
1999	V8 281 4.6	CNG	9	Q8RTC-11	1.1
1998	V8 281 4.6	SFI	W	Q8RTC-14	1.4
1998	V8 281 4.6	CNG	9	Q8RTC-11	1.1
1998	V8 4.6	FI	W	Q8RTF	0.9
1997	V8 281 4.6	SFI	W	Q8RTC-14	1.4
1997	V8 281 4.6	CNG	9	Q8RTC-11	1.1
1997	V8 281 4.6	SFI	6	Q8RTC-14	1.4
1996	V8 281 4.6	SFI	W	Q8RTC-14	1.4
1996	V8 281 4.6	CNG	9	Q8RTC-11	1.1
1996	V8 281 4.6	SFI	6	Q8RTC-14	1.4
ESCORT					
2002	L4 2.0	FI	P	WSRTC-14	1.4
2000	L4 121 2.0	SFI	P	WSRTC-14	1.4
1999	L4 121 2.0	SFI	P	WSRTC-14	1.4
1998	L4 121 2.0	SFI	P	WSRTC-14	1.4
1997	L4 121 2.0	SFI	P	WSRTC-14	1.4

MODEL / YEAR	CYL LITER OID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
FORD Continued					
FOCUS					
2008	L4 2.0 121	FI	N	Q8RTF	0.9
	L4 2.3 140	FI	Z	Q8RTF	0.9
2005	L4 2.0 121	FI	N	Q8RTF-15	1.5
	L4 2.3 104	FI	Z	Q8RTF	0.9
2004	L4 2.0 1999	FI	3	Q8RTC	0.9
	L4 2.0 1999	FI	P	Q8RTC	0.9
	L4 2.3	FI	Z	Q8RTF	0.9
2003	L4 2.3 140	FI	FI	Q8RTF	0.9
2002	L4 2.0	FI	P	Q8RTC	0.9
2001	L4 121 2.0	SFI	P	WSRTC-14	1.4
2000	L4 121 2.0	SFI	P	WSRTC-14	1.4
MUSTANG					
2001	V6 232 3.8	SFI	4	Q8RTC-14	1.4
2000	V6 232 3.8	SFI	4	Q8RTC-14	1.4
2000	V8 281 4.6	SFI	V	Q8RTC-14	1.4
2000	V8 281 4.6	SFI	X	Q8RTC-14	1.4
1999	V6 232 3.8	SFI	4	Q8RTC-14	1.4
1999	V8 281 4.6	SFI	V	Q8RTC-14	1.4
1999	V8 281 4.6	SFI	X	Q8RTC-14	1.4
1998	V6 232 3.8	SFI	4	Q8RTC-14	1.4
1998	V8 281 4.6	SFI	V	Q8RTC-14	1.4
1998	V8 281 4.6	SFI	X	Q8RTC-14	1.4
1997	V6 232 3.8	SFI	4	WSRTC-14	1.4
1997	V8 281 4.6	SFI	V	Q8RTC-14	1.4
1997	V8 281 4.6	SFI	X	Q8RTC-14	1.4
1996	V6 232 3.8	SFI	4	WSRTC-14	1.4
1996	V8 281 4.6	SFI	V	Q8RTC-14	1.4
1996	V8 281 4.6	SFI	X	Q8RTC-14	1.4
TAURUS					
2008	V6 3.0 182	FI	U	Q8RTF	0.8
2005	V6 3.0		S	Q8RTF	0.8
	V6 3.0		U	Q8RTF	0.8
2004	V6 3.0	Flex fuel	2	Q8RTF	0.8
	V6 3.0	FI	S	Q8RTF-15	1.5
	V6 3.0	FI	U	Q8RTF-15	1.5
2003	V6 3.0	FI	U	Q8RTF-15	1.5
2002-99	V6 3.0	FI	2	Q8RTF	0.8
2001	V6 182 3.0	SFI	U	Q8RTC-11	1.1
2001	V6 182 3.0	FF	1	Q8RTC-11	1.1
2001	V6 182 3.0	FF	2	Q8RTC-11	1.1
2001	V6 182 3.0	SFI	U	Q8RTC-14	1.4
2000	V6 182 3.0	SFI	U	Q8RTC-11	1.1
2000	V6 182 3.0	FF	1	Q8RTC-11	1.1
2000	V6 182 3.0	FF	2	Q8RTC-11	1.1
2000	V6 182 3.0	SFI	S	Q8RTC-14	1.4
1999	V6 182 3.0	SFI	U	Q8RTC-11	1.1
1999	V6 182 3.0	FF	1	Q8RTC-11	1.1
1999	V6 182 3.0	SFI	S	Q8RTC-14	1.4
1998	V6 182 3.0	SFI	U	Q8RTC-11	1.1
1998	V6 182 3.0	FF	1	Q8RTC-11	1.1
1998	V6 182 3.0	FF	2	Q8RTC-11	1.1
1998	V6 182 3.0	SFI	S	Q8RTC-14	1.4
1998	V6 182 3.0	FF	2	Q8RTC-11	1.1
1997	V6 182 3.0	SFI	U	Q8RTC-11	1.1
1997	V6 182 3.0	FF	1	Q8RTC-11	1.1
1997	V6 182 3.0	SFI	S	Q8RTC-14	1.4
1997	V6 182 3.0	FF	2	Q8RTC-11	1.1
1996	V6 182 3.0	SFI	U	Q8RTC-11	1.1



MODEL / YEAR	CYL LITER / CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
FORD Continued					
THUNDERBIRD					
2005	V8 3.9	FI	A	K8RTC-11	1.1
2004	V8 3.9	FI	A	K8RTC-11	1.1
2003	V8 3.9	FI	A	K8RTC-11	1.1
2002	V8 3.9	FI	A	K8RTC-11	1.1
2001	V8 242 3.9	SFI	A	K8RTC-11	1.1
1997	V8 232 3.8	SFI	4	W8RTC-14	1.4
1997	V8 261 4.6	SFI	W	Q8RTC	1.4
1997	V8 261 4.6	SFI	6	Q8RTC	1.4
1996	V8 232 3.8	SFI	4	W8RTC-14	1.4
1996	V8 261 4.6	SFI	W	Q8RTC	1.4
HONDA					
ACCORD					
2007-2006	L4 2.4 2354	FI	K24A8	Q2F8K-11	1.1
2007	V6 3.0	FI		Q2F8K-11	1.1
2006	V6 3.0 2997	FI		Q2F8K-11	1.1
2006	L4 2.4 2354	FI		Q2F8K-11	1.1
2002-2000	L4 2.3 2254	FI		ZF96F-11	1.1
2002	V6 3.0 2977	FI	J30A1	ZF96F-11	1.1
2000	L4 2.3 2254	FI		ZF96F-11	1.1
CIVIC					
2005	L4 1.7 1700	FI	D17A1	ZF96F-11	1.1
2005-2004	L4 1.7 1700	FI	D17A2	ZF96F-11	1.1
2005	L4 1.7 1700	FI	CNG	ZF96F-11	1.1
2003	L4 1.7 1700	FI	D17A2	ZF96F-11	1.1
HYUNDAI					
ACCENT					
2005-2003	L4 1.6 1600	FI	C	K8RTC-11	1.1
2002-95	L4 1.5 1495	FI	G4EK	K8RTC-11	1.1
2001-2001	L4 1.6 1599	FI	C	K8RTC-11	1.1
ELANTRA					
2005-2004	L4 2.0 1975	FI		K8RTC-11	1.1
2003	L4 2.0 1975	FI	G4CP	K8RTC-11	1.1
2002-99	L4 2.0 1997	FI	G4CP	K8RTC-11	1.1
SONATA					
2006	L4 2.4 2359	FI	C	ZF96F-11	1.1
	V6 3.3 3342	FI	F	K8RTC-11	1.1
2005-2004	L4 2.4 2351	FI		K8RTC-11	1.1
2005-2003	V6 2.7 2656	FI		K8RTC-11	1.1
2003-99	L4 2.4 2351	FI	B	K8RTC-11	1.1
TIBURON					
2006	L4 2.0 1975	FI	D	K8RTC-11	1.1
2005-2003	V6 2.7 2656	FI		K8RTC-11	1.1
2001-97	L4 2.0 1997	FI	G4CP	K8RTC-11	1.1
ISUZU					
ASCENDER					
2003	L6 4.2	FI	S	L7RSX-11	1.1
	V8 5.3	FI	P	Q8RTF	0.8
KIA					
AMANTI					
2005	V6 3.5 3497	FI		K8RTC-11	1.1
RIO					
2005-2004	L4 1.6 1584	FI		K8RTC-11	1.1
2003	L4 1.6 1584	FI		K8RTC-11	1.1
2001	L4 1.6 1493	FI		K8RTC	0.8
SORENTO					
2005	V6 3.5 3497	FI		K8RTC-11	1.1
2003	V6 3.5 3497	FI		K8RTC-11	1.1

MODEL / YEAR	CYL LITER / CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
OMC					
C SERIES					
2001	V6 496 6.1	MP	G	Q8RTC	1.5
G16-35					
2001	V6 262 4.3	SFI	W	Q8RTC	1.5
2001	V6 305 5.0	SFI	M	Q8RTC	1.5
2001	V6 305 5.7	SFI	R	Q8RTC	1.5
2001	V6 454 7.4	SFI	J	Q8RTC	1.5
2001	V6 496 6.1	SFI	G	Q8RTC	1.5
2000	V6 262 4.3	SFI	W	Q8RTC	1.5
2000	V6 305 5.0	SFI	M	Q8RTC	1.5
2000	V6 305 5.7	SFI	R	Q8RTC	1.5
2000	V6 454 7.4	SFI	J	Q8RTC	1.5
JIMMY					
2001	V6 262 4.3	SFI	W	Q8RTC	1.5
2000	L4 133 2.2	MP	G	Q8RTC	1
SAFARI					
2001	V6 262 4.3	SFI	W	Q8RTC	1.5
2000	V6 262 4.3	SFI	W	Q8RTC	1.5
1999	V6 262 4.3	SFI	W	Q8RTC	1.5
1999	V6 262 4.3	SFI	W	Q8RTC	1.5
MAZDA					
3					
2005	L4 2.0 2000	FI		Q8RTF	1.3
2004	L4 2.0 2000	FI		Q8RTF	1.3
	L4 2.3 2254	FI		Q8RTF	1.3
6					
2005-2004	L4 2.3 2254	FI		Q8RTF	1.3
626					
2003	L4 2.3	FI		Q8RTF	1.3
2002	L4 2.0 1991	FI		K8RTC-11	1.1
	V6 2.5 2497	FI		ZFRSF	0.8
2001-98	L4 2.0 1991	FI		K8RTC-11	1.1
	V6 2.5 2497	FI		ZFRSF	0.8
1997-95	L4 2.0 1991	FI		K8RTC-11	1.1
	L4 2.0 1991	FI		K8RTC-11	1.1
	V6 2.5 2497	FI		ZFRSF-11	1.1
MIATA					
2005-2004	L4 1.8 1839	FI		K8RTC-11	1.1
2003	L4 1.8 1839	FI		K8RTC-11	1.1
2002-99	L4 1.8 1839	FI		K8RTC-11	1.1
MILLENNIA					
2002-01	V6 2.5 2497	FI		ZFRSF-11	1.1
2002-98	V6 2.3 2254	FI		ZFRSF	0.8
2000-95	V6 2.5 2497	FI		ZFRSF-11	1.1
MX-6					
1997-95	L4 2.0 1991	FI		K8RTC-11	1.1
	L4 2.0 1991	FI		K8RTC-11	1.1
	V6 2.5 2497	FI		ZFRSF-11	1.1
PROTEGE					
2003	L4 2.0 1975	FI		K8RTC-11	1.1
	L4 2.0 2000	FI		K8RTC-11	1.1
2004-03	L4 2.0 2000	FI		ZFRSF-11	1.1
2003-02	L4 2.0 2000	FI		ZFRSF-11	1.1
2002-01	L4 2.0 1991	FI		K8RTC-11	1.1
2001-00	L4 1.6 1589	FI		ZFRSF-11	1.1
2000	L4 1.8 1839	FI		K8RTC-11	1.1
1999	L4 1.6 1589	FI		ZFRSF-11	1.1
1998-95	L4 1.5 1489	FI		K8RTC-11	1.1



MODEL /YEAR	CYL LITER OID/CO	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL /YEAR	CYL LITER OID/CO	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
MERCEDES-BENZ						MERCEDES-BENZ Continued					
C230						E320					
2002	L4 2.3 2295	FI	M111.975	KSRTC-11	1.0	2004	V6 3.2 3199	FI	M112.949	KSRTC-11	1.0
2000-99	L4 2.3 2295	FI	M111.975	KSRTC-11	1.0	2003	V6 3.2 3199	FI		KSRTC-11	1.0
1998-97	L4 2.3 2295	FI	M111.975	KSRTC	0.8	2002-98	V6 3.2 3199	FI	M112.941	KSRTC-11	1.0
C240						E420					
2005	V6 2.6 2597	FI	M112.912	KSRTC-11	1.0	1997	V8 4.2 4196	FI	M119.965	KSRTC	0.8
2004	V6 2.6 2597	FI	112.912	KSRTC-11	1.0	1996	V8 4.2 4196	FI	M119.965	KSRTC	0.8
2004-03	V6 2.6 2597	FI	M112.912	KSRTC-11	1.0	E430					
2002	V6 2.6 2597	FI	M112.912	KSRTC-11	1.0	2002-98	V8 4.3 4296	FI	M113.940	KSRTC-11	1.0
2001	V6 2.6 2597	FI	M112.912	KSRTC-11	1.0	E500					
C260						2006	C8 5.0 4966	FI	113.967	KSRTC-11	1.1
2001	V6 2.6 2597	FI	M112.912	KSRTC-11	1.0		C8 5.0 4966	FI	113.969	KSRTC-11	1.1
C280						2005	C8 5.0 4973	FI	M113.967	KSRTC-11	1.1
2000-99	V6 2.8 2799	FI	M104.961	KSRTC	1.0	2004	V8 5.0 4973	FI	M113.967	KSRTC-11	1.0
1998	V6 2.8 2799	FI	M104.961	KSRTC	0.8	2003	V8 5.0 4973	FI		KSRTC-11	1.1
C32						E55					
2004	V6 3.2 3199	FI	M122.961	KSRTC-11	1.0	2004	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0
2003	V6 3.2 3199	FI		KSRTC-11	1.0	2002-98	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0
C350						1998	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0
2005	V6 3.2 3199	FI	M112.953	KSRTC-11	1.0	G500					
2004	V6 3.2 3199	FI	M112.946	KSRTC-11	1.0	2006	V8 5.0 4962	FI	113.962	KSRTC-11	1.0
2003	V6 3.2 3199	FI	M112.946	KSRTC-11	1.0	2005	V8 5.0 4973	FI	M113.962	KSRTC-11	1.0
2002-01	V6 3.2 3199	FI	M112.946	KSRTC-11	1.0	2004	V8 5.0 4973	FI	M113.962	KSRTC-11	1.0
C43						2003	V8 5.0 4973	FI		KSRTC-11	1.0
2001-98	V8 4.3 4296	FI	M113.944	KSRTC-11	1.0	2002	V8 5.0 4973	FI	M113.962	KSRTC-11	1.0
CL500						G55					
2006	V8 5.0 4966	FI	113.96	KSRTC-11	1.0	2004	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0
2005	V8 5.0 4973	FI	M119.960	KSRTC-11	1.0	2003	V8 5.5 5439	FI		KSRTC-11	1.1
2004	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	S320					
2003	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	2000-94	L6 3.2 3199	FI	M104.994	KSRTC	0.8
2002	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	S420					
2001	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	1999-97	V8 4.2 4196	FI	M119.961	KSRTC	0.8
2000	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	1996	V8 4.2 4196	FI	M119.961	KSRTC	0.8
1999-98	V8 5.0 4973	FI	M113.96	KSRTC-11	1.0	S430					
CL55						2006	V8 4.3 4296	FI	113.941	KSRTC-11	1.0
2004	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0	2005	V8 4.3 4296	FI	M113.948	KSRTC-11	1.0
2003	V8 5.5 5439	FI		KSRTC-11	1.1	2004-03	V8 4.3 4296	FI		KSRTC-11	1.0
2002	V8 5.5 5439	FI	M113.955	KSRTC-11	1.0	2002-00	V8 4.3 4296	FI	M113.941	KSRTC-11	1.0
2001	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0	S500					
CL600						2006	V8 5.0 4966	FI	273.961	KSRTC-11	1.0
2002-01	V12 5.8 5800	FI		KSRTC-11	1.0	2005	V8 5.0 4973	FI	M133.960	KSRTC-11	1.0
2001-00	V12 6.0 5987	FI	M120.963	KSRTC-11	1.0	2004	V8 5.0 4973	FI	M133.960	KSRTC-11	1.0
1999-98	V12 6.0 5987	FI	M120.963	KSRTC-11	1.0	2003	V8 5.0 4973	FI		KSRTC-11	1.0
CLK320						2002	V8 5.0 4973	FI	M113.960	KSRTC-11	1.0
2005	V6 2.3 3199	FI	M112.955	KSRTC-11	1.0	2001	V8 5.0 4973	FI	M113.960	KSRTC-11	1.0
2004-03	V6 3.2 3199	FI		KSRTC-11	1.0	2000	V8 5.0 4973	FI	M113.960	KSRTC-11	1.0
2002-99	V6 3.2 3199	FI	M112.940	KSRTC-11	1.0	1999-97	V8 5.0 4973	FI	M119.96	KSRTC	0.8
1998	V6 3.2 3199	FI	M112.941	KSRTC-11	1.0	1996	V8 5.0 4973	FI	M119.96	KSRTC	0.8
CLK430						S55					
2003	V8 4.3 4296	FI	M112.943	KSRTC-11	1.0	2004	V8 5.5 5439	FI		KSRTC-11	1.0
2002-99	V8 4.3 4296	FI	M112.943	KSRTC-11	1.0	2003	V8 5.5 5439	FI		KSRTC-11	1.0
CLK500						2002-01	V8 5.5 5439	FI	M113.960	KSRTC-11	1.0
2006	V8 5.0 4966	FI	113.968	KSRTC-11	1.0	S600					
2005	V8 5.0 4973	FI	M113.958	KSRTC-11	1.0	2002-01	V12 5.5 5439	FI		KSRTC-11	1.0
2004-03	V8 5.0 4973	FI	M133.968	KSRTC-11	1.0	2001-00	V12 6.0 5987	FI	M120.963	KSRTC-11	1.0
CLK55						2000	V12 6.0 5987	FI	M120.963	KSRTC-11	1.0
2004-03	V8 5.5 5439	FI		KSRTC-11	1.0	1999-97	V12 6.0 5987	FI	M120.962	KSRTC	0.8
2002-01	V8 5.5 5439	FI	M113.96	KSRTC-11	1.0	1996	V12 6.0 5987	FI	M120.962	KSRTC	0.8



MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL /YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
MERCEDES-BENZ Continued						MINI Continued					
SL500						ECLIPSE SPYDER					
2006	V8 5.0 4966	FI	M113.963	KSRTC-11	1.0	2005-2001	L4 2.4 2351	FI	4G64	KSRTC-11	1.1
2005	V8 5.0 4973	FI	M113.963	KSRTC-11	1.0	2002	V8 3.0 2972	FI	H	KSRTC-11	1.1
2004	V8 5.0 4973	FI	M113.963	KSRTC-11	1.0	2002-01	L4 2.4 2351	FI	4G64	KSRTC-11	1.1
2003	V8 5.0 4973	FI		KSRTC-11	1.0	2001	V8 3.0 2972	FI	420A	KSRTC-11	1.1
2002	V8 5.0 4973	FI	M113.961	KSRTC-11	1.0	1999	L4 2.0 1997	FI	420A	KSRTC-11	1.3
2001	V8 5.0 4973	FI	M113.961	KSRTC-11	1.0	GALANT					
2000-99	V8 5.0 4973	FI	M113.961	KSRTC	0.8	2005	L4 2.4 2351	FI	6G75	KSRTC-11	1.1
1998-97	V8 5.0 4973	FI	M119.982	KSRTC	0.8	2004	V8 3.8 3800	FI		KSRTC-11	1.1
1996	V8 5.0 4973	FI	M113.962	KSRTC	0.8	2003	L4 2.4 2351	FI	4G64	ZFR5F	0.8
SL55						2002	V8 3.0 2972	FI	6G72	KSRTC-11	1.1
2004-03	V8 5.5 5439	FI	M113.98	KSRTC-11	1.0	2002-99	L4 2.4 2351	FI	4G64	KSRTC-11	1.1
SL600						2001-99	V8 3.0 2972	FI	6G72	KSRTC-11	1.1
2002-96	V12 6.0 5987	FI	M120.983	KSRTC-11	1.0	LANCER					
1997	V12 6.0 5987	FI	M120.983	KSRTC	0.8	2006	L4 2.0 1999	FI	4G94	KSRTC-11	1.1
1996	V12 6.0 5987	FI	M120.983	KSRTC	0.8	2005	L4 2.0 1999	FI	4G94	KSRTC-11	1.1
SLK320						2004	L4 2.0 2000	FI		KSRTC-11	1.1
2004	L4 2.3 2295	FI	M111.983	KSRTC-11	1.0	2003	L4 2.0 2000	FI		F7RTC	0.8
2003	L4 2.3 2295	FI	M111.983	KSRTC-11	1.0	2002	L4 2.0 1997	FI		KSRTC-11	1.1
2002-96	L4 2.3 2295	FI	M111.973	KSRTC-11	1.0	NISSAN					
SLK32						200SX					
2004	V6 3.2 3199	FI	M112.960	KSRTC-11	1.0	1998-95	L4 1.6 1587	FI	GA16DE	KSRTC-11	1.1
2003	V6 3.2 3199	FI		KSRTC-11	1.0		L4 2.0 1996	FI	SR20DE	KSRTC-11	1.1
SLK320						340SX					
2004-03	V6 3.2 3199	FI		KSRTC-11	1.0	1996-94	L4 2.4 2389	FI	KA24DE	KSRTC-11	1.1
2002-01	V6 3.2 3199	FI		KSRTC-11	1.0	ALTIMA					
MERCUURY						2001-00	L4 2.4 2389	FI	KA24DE	KSRTC-11	1.1
COUGAR						1999	L4 2.4 2389	FI	KA24DE	KSRTC-11	1.0
2003-01	V6 2.5	FI	G	QSRTF-15	1.4	MAXIMA					
2003-99	V6 2.5	FI	3	QSRTF-15	1.4	2001-95	V8 3.0 2988	FI	VQ35DE	KSRTC-11	1.1
1997-96	V6 3.8	FI	4	QSRTF-15	1.4	SENTRA					
	V6 4.6	FI	W	QSRTF-15	1.4	2001-00	L4 2.0 1996	FI	SR20DE	KSRTC-11	1.1
GRAND MARQUIS						1999-98	L4 2.0 1996	FI	SR20DE	KSRTC-11	1.1
2006	V8 4.6 281	Flex fuel	V	QSRTF		PONTIAC					
	V8 4.6 281	FI	W	QSRTF-15	1.5	AZTEK					
2006	V8 4.6 281	Flex fuel	V	QSRTF		2004	V6 3.4	FI	E	QSRTF-15	1.5
	V8 4.6 281	FI	W	QSRTF-15	1.5	BONNEVILLE					
2005	V8 4.6	FI	W	QSRTF-15	1.4	2005-2002	V8 3.8	FI		QSRTF-15	1.5
2004	V8 4.6	FI	W	QSRTF-15	1.5	2005	V8 4.6 281	FI	Y	QSRTF	
2003-00	V8 4.6	FI	W	QSRTF-15	1.4	2003-02	V8 3.8	FI	I	QSRTF-15	1.5
1996	V8 4.6	FI	6	QSRTF-15	1.4		V8 3.8	FI	K	QSRTF-15	1.5
MARAUDER						2001-98	V8 3.8	FI	I	QSRTF-15	1.5
2005	V8 4.6		V	QSRTF-15	1.4	2001-95	V8 3.8	FI	K	QSRTF-15	1.5
2004	V8 4.6	FI	V	QSRTF-15	1.5	FIREBIRD					
2003	V8 4.6	FI	W	QSRTF-15	1.3	2002	V8 3.8	FI	K	QSRTF-15	1.5
MINI Continued						2002-01	V8 5.7	FI	G	QSRTF-15	1.5
300GT						2000-98	V8 5.7	FI	G	QSRTF-13	1.3
1999	V6 3.0 2972	FI	6G72	FSRTC-11	1.1	2001-95	V8 3.8	FI	K	QSRTF-15	1.5
1998-97	V6 3.0 2972	FI	6G72T	KSRTC-11	1.1	FIREFLY					
DIAMANTE						1999-98	L4 1.3	FI	2	F6RTC-11	1.0
2004-2003	V6 3.5 3497	FI		KSRTC-11	1.1	1998-95	L4 1.3	FI	9	F6RTC-11	1.0
2002-97	V6 3.5 3497	FI	9G74	KSRTC-11	1.1	1999-94	L4 1.3	FI	6	F6RTC-11	1.0
1996-95	V6 3.0 2972	FI	6G72	F6RTC-11	1.1	GRAND AM					
ECLIPSE						2005	V8 3.4 207	FI	E	QSRTF-15	1.5
2005-2000	L4 2.4 2351	FI	4G64	KSRTC-11	1.1	2004	L4 2.2	FI	F	QSRTPP-13	1.3
2004	V6 3.0 2972	FI	H	KSRTC-11	1.1	2003-02	L4 2.2	FI	F	QSRTPP-13	1.3
2003	L4 2.4 2351	FI	4G64	ZFR5F	0.8	2004-02	V8 3.4	FI	E	QSRTF-15	1.5
2002	V8 3.0 2972	FI	H	KSRTC-11	1.1	2001-99	L4 2.4	FI	T	QSRTF-13	1.3



MODEL /YEAR	CYL LITER O/D/C	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
PONTIAC Continued					
GRAND PRIX					
2008-2007	V6 3.8	FI	2	Q5RTF-15	1.5
2008	V6 5.3 5328	FI	C	Q5RTF-15	1.5
2007	V6 3.8	FI	4	Q5RTF-15	1.5
2006	V6 3.8 231	FI	2	Q5RTF-15	1.5
	V6 3.8 231	FI	4	Q5RTF-15	1.5
2004	V6 3.8	FI	2	Q5RTF-15	1.5
	V6 3.8	FI	4	Q5RTF-15	1.5
2003-02	V6 3.1	FI	J	Q5RTF-15	1.5
	V6 3.8	FI	1	Q5RTF-15	1.5
	V6 3.8	FI	K	Q5RTF-15	1.5
2001-00	V6 3.1	FI	J	Q5RTF-15	1.5
2001-98	V6 3.8	FI	1	Q5RTF-15	1.5
1997	V6 3.8	FI	1	Q5RTF-15	1.5
2001-97	V6 3.8	FI	K	Q5RTF-15	1.5
1996	V6 3.4	FI	X	Q5RTF-15	1.5
GTO					
2006-2005	V6 6.0 364	FI	U	Q5RTF-15	1.5
2004	V6 5.7 350	FI		Q5RTF-15	1.5
SUNFIRE					
2004	L4 2.2	FI	F	Q5RTTP-13	1.3
2003-02	L4 2.2	FI	F	Q5RTTP-13	1.3
2002-99	L4 2.4	FI	T	Q5RTF-13	1.3
2002-98	L4 2.2	FI	4	Q5RTF-13	1.3
1998-96	L4 2.4	FI	T	Q5RTF-15	1.5
1997-95	L4 2.2	FI	4	Q5RTF-15	1.5
1995	L4 2.3	FI	D	Q5RTF-15	1.5
VIBE					
2005-2004	L4 1.8 1794	FI	8	K5RTC-11	1.1
2004	L4 1.8 1762	FI	8	K5RTC-11	1.1
	L4 1.8 1762	FI	L	K5RTC-11	1.1
2003	L4 1.8	FI	8	K5RTC-11	1.1
	L4 1.8	FI	L	K5RTC-11	1.1
PORSCHE					
911					
2005	H6 3.6 3596	FI	M96.03	K6RF	0.8
	H6 3.6 606	FI	M96.76	K6RD	0.8
2004	H6 3.6 3606	FI		K6RD	0.8
	H6 3.6 3606	FI		K7RD	0.8
2004-03	H6 3.6 3596	FI		K6RDY	0.8
2003	H6 3.6 3606	FI		K6RD	0.8
2002	H6 3.6 3596	FI		K6RDY	0.8
2002-01	H6 3.6 3606	FI		K6RDY	0.8
2001-00	H6 3.4 3400	FI		K6RD	0.8
1999	H6 3.4 3400	FI		K6RD	0.8
1997-96	H6 3.6 3606	FI		K6RD	0.8
928					
1995-92	V6 5.4 5382	FI		F6RTC	0.7
968					
1995-92	L4 3.0 2983	FI		F6RTC	0.7
BOXSTER					
2005-2003	H6 2.7 2687	FI		K5RF	0.7
2005-2001	H6 3.2 3179	FI		K5RF	0.7
2004-03	H6 2.7 2678	FI		K6RDY	0.7
2004-01	H6 3.2 3179	FI		K6RDY	0.7
2002-00	H6 2.7 2700	FI		K6RD	0.7
2000	H6 3.2 3179	FI		K6RD	0.7
1999	H6 2.5 2480	FI		K6RD	0.7

MODEL /YEAR	CYL LITER O/D/C	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
RENAULT					
ALLIANCE					
1987	L4 2.0 2000	FI		F6RTC	0.7
ROLLS ROYCE					
CORNICHE					
2002	V8 6.7 6748	FI		F4RF	1.0
2001	V8 6.7 6748	FI		K4RTI	0.9
2000	V8 6.7 6748	FI		K5RTC	0.8
1995	V8 6.7 6748	FI		K4RTI	0.9
FLYING SPUR					
1995	V8 6.7 6748	FI		K4RTI	0.9
PARK WARD					
2002	V12 5.4 5379	FI		K6RDY	0.8
SILVER DAWN					
1997-96	V8 6.7 6748	FI		F4RF	1.0
1995	V8 6.7 6748	FI		K4RTI	0.9
SILVER SERAPH					
2003-99	V12 5.4 5379	FI		K6RDY	0.8
SILVER SPUR					
1998-97	V8 6.7 6748	FI		K4RTI	0.9
SAAB					
900					
1998	L4 2.0 1965	FI	B204L	J4RTC-11	1.0
	L4 2.0 1965	FI	B204L	J4RTC-11	1.0
1997	L4 2.3 2290	FI	B204L	J4RTC-11	1.0
1995	L4 2.0 1965	FI	B204L	J4RTC-11	1.0
1996-95	L4 2.0 1966	FI	B205L	K6RTC-11	1.0
9000					
1998	L4 2.3 2290	FI	B234E	J4RTC-11	1.0
	L4 2.3 2290	FI	B234R	J4RTC-11	1.0
1997	L4 2.3 2290	FI	B234E	J4RTC-11	1.0
1996	L4 2.3 2290	FI	B234L	J4RTC-11	1.0
1997-96	L4 2.3 2290	FI	B234R	J4RTC-11	1.0
1996-95	L4 2.3 2290	FI	B234E	J4RTC-11	1.0
1995	L4 2.3 2290	FI	B234R	J4RTC-11	1.0
1997-95	V6 3.0 2961	FI	B308I	K6RD	0.8
93					
2004	L4 2.0 1965	FI	B207L	K6RTC	1.0
2003	L4 2.0 1965	FI	B205R	K6RTC	1.0
	L4 2.0 1965	FI	B207L	K6RTC	1.0
2004-03	L4 2.0 1965	FI	B207R	K6RTC	1.0
2002	L4 2.3 2290	FI	B235R	K6RTC	1.0
2001-00	L4 2.0 1965	FI	B205L	K6RTC	1.0
2002-00	L4 2.0 1965	FI	B205R	K6RTC	1.0
2001-00	L4 2.3 2290	FI	B235R	K6RTC	1.0
1999	L4 2.0 1965	FI	B204R	J4RTC-11	1.0
	L4 2.3 2290	FI	B235R	J4RTC-11	1.0
1999-98	L4 2.0 1965	FI	B204L	J4RTC-11	1.0
95					
2004-03	L4 2.3 2290	FI	B235R	K6RTC	1.0
2002	L4 2.3 2290	FI	B235R	K6RTC	1.0
2004-02	V6 3.0 2961	FI	B308E	K7RTC-11	1.0
2004-01	L4 2.3 2290	FI	B235E	K6RTC-11	1.0
2001	V6 3.0 2961	FI	B308E	K7RTC-11	1.0
2001-00	L4 2.3 2290	FI	B235R	K6RTC	1.0
2000	V6 3.0 2961	FI	B308E	K7RF-11	1.0
1999	V6 3.0 2961	FI	B308E	K7RF-11	1.0
2000-98	L4 2.3 2290	FI	B235E	J4RTC-11	1.0
1996	V6 3.0 2961	FI	B308E	K7RTC-11	1.0



MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
SATURN					
I SERIES					
2003-02	V6 3.0	FI		KSFD	1.0
LS SERIES					
2001-00	V6 3.0	FI		KSFD	1.0
LW SERIES					
2003-00	V6 3.0	FI		KSFD	1.0
SC					
2002-95	L4 1.9	FI	8	K4RTC-11	1.0
2002-91	L4 1.9	FI	7	KSRTC-11	1.0
SL					
2002-95	L4 1.9	FI	8	K4RTC-11	1.0
2002-91	L4 1.9	FI	7	KSRTC-11	1.0
SW					
2001-95	L4 1.9	FI	8	K4RTC-11	1.0
2001-93	L4 1.9	FI	7	KSRTC-11	1.0
SCION					
XA					
2006-04	L4 1.5 1497	FI	1N2-FE	KSRTC	0.8
2003	L4 1.5 1497	FI		KSRTC-11	1.1
XB					
2006	L4 2.4 2362	FI	2A2FE	K8RTC-11	1.1
2004	L4 1.5 1497	FI	1N2-FE	KSRTC	0.8
2003	L4 1.5 1497	FI		KSRTC-11	1.1
XT					
2004	L4 1.5 2398	FI	2A2-FE	K8RTC-11	1.1
SUBARU					
IMPREZA					
2006	H4 2.5 2458	FI	EJ255	KSRTC-11	1.1
2005	H4 2.5 2458	FI	205	KSRTC-11	1.1
2003	H4 2.0 1994	FI	205	K8RTC-11	1.1
2002	H4 2.0 2000	FI	205	K8RTC	0.7
	H4 2.5 2458	FI	251	K8RTC-11	1.1
2001	H4 2.5 2458	FI	EJ251	K8RTC-11	1.1
2001-00	H4 2.2 2212	FI	EJ2202	K8RTC-11	1.1
2000	H4 2.5 2458	FI	EJ25D1	K8RTC-11	1.1
1999	H4 2.5 2458	FI	EJ25D	K8RTC-11	1.1
1998	H4 2.5 2458	FI	EJ25D	K8RTC-11	1.1
1999-97	H4 2.2 2212	FI	EJ22E	K8RTC-11	1.1
1997-95	H4 1.8 1781	FI	EJ18E	K8RTC-11	1.1
1996-95	H4 2.2 2212	FI	EJ22E	K8RTC-11	1.1
LEGACY					
2006	H4 2.5 2458	FI	EJ253	K8RTC-11	1.1
2005	H4 2.5 2458	FI	253	K8RTC-11	1.1
2002	H4 2.5 2458	FI	EJ253	K8RTC-11	1.1
2001	H4 2.5 2458	FI	EJ25D3	K8RTC-11	1.1
2000	H4 2.5 2458	FI	EJ25D1	K8RTC-11	1.1
	H4 2.5 2458	FI	EJ25D2	K8RTC-11	1.1
1999-96	H4 2.2 2212	FI	EJ22E	K8RTC-11	1.1
	H4 2.5 2458	FI	EJ25D	K8RTC-11	1.1
1997-95	H4 2.2 2212	FI	EJ22E	K8RTC-11	1.1
OUTBACK					
2006	H4 2.5 2458	FI	EJ252	KSRTC-11	1.1
2005	H4 2.5 2458	FI	253	KSRTC-11	1.1
2004-2003	H4 2.5 2458	FI		KSRTC-11	1.1
2002	H4 2.5 2458	FI	EJ253	K8RTC-11	1.1
2001	H4 2.5 2458	FI	EJ25D3	K8RTC-11	1.1
SVX					
1997	H6 3.3 3318	FI	EJ33	K8RTC-11	1.1

MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
SUZUKI					
AERIO					
2006	L4 2.3 2290	FI		K8RTC-11	1.1
2005-2004	L4 2.3 2290	FI		K8RTC-11	1.1
2003-2002	L4 2.0 2000	FI		KSRTC-11	1.1
ESTEEM					
2002-01	L4 1.6 1590	FI	G16B	K8RTC-11	1.1
	L4 1.6 1790	FI	J16A	KSRTC-11	1.0
2000	L4 1.6 1590	FI	G16B	K8RTC	0.8
1999	L4 1.6 1590	FI	G16B	K8RTC	0.8
2000-99	L4 1.6 1590	FI	J16A	K8RTC-11	1.1
1998	L4 1.6 1590	FI	G16B	K8RTC	0.8
1997	L4 1.6 1590	FI	G16B	K8RTC	0.8
1996-95	L4 1.6 1590	FI	G16B	K8RTC	0.8
SWIFT					
2001-00	L4 1.3 1298	FI	G13B	K8RTC-11	1.1
1999-98	L4 1.3 1298	FI	G13B	K8RTC-11	1.1
AVALON					
2006-2003	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
2004-03	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
2002-00	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
1999-96	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
1995	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
CAMRY					
2007	L4 2.4	FI		K8RTC-11	1.1
2006	V6 3.0 2996	FI		K8RTC-11	1.1
2005-04	L4 2.4 2398	FI	2A2-FE	K8RTC-11	1.1
2005-04	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
	V6 3.3 3300	FI	3M2-FE	K8RTC-11	1.1
2001-00	L4 2.2 2164	FI	5S-FE	K8RTC-11	1.1
1999-97	L4 2.2 2164	FI	5S-FE	K8RTC-11	1.1
1996	L4 2.2 2164	FI	5S-FE	K8RTC-11	1.1
2001-96	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
1995	V6 3.0 2996	FI	1M2-FE	K8RTC-11	1.1
1995-94	L4 2.2 2164	FI	1M2-FE	K8RTC-11	1.1
CELICA					
2006	L4 1.8 1762	FI		KSRTC-11	1.1
2005-2004	L4 1.8 1762	FI	122-FE	KSRTC-11	1.1
	L4 1.8 1762	FI	222-GE	K8RTC-11	1.1
2003-02	L4 1.8 1762	FI	222-FE	K8RTC-11	1.1
2001	L4 1.8 1762	FI	222-GE	K8RTC-11	1.1
2003-00	L4 1.8 1762	FI	122-FE	K8RTC-11	1.1
2000	L4 1.8 1762	FI	222-FE	K8RTC-11	1.1
1999-96	L4 2.2 2164	FI	5S-FE	K8RTC-11	1.1
COROLLA					
2006	L4 1.8 1794	FI	122FE	KSRTC-11	1.1
2007	L4 1.8 1794	FI	122FE	KSRTC-11	1.1
2006	L4 1.8 1795	FI	222GE	K8RTC-11	1.1
2005	L4 1.8 1762	FI	122-FE	KSRTC-11	1.1
	L4 1.8 1762	FI	222-GE	K8RTC-11	1.1
2004	L4 1.8 1762	FI	122-FE	KSRTC-11	1.1
2003-00	L4 1.8 1762	FI	122-FE	KSRTC-11	1.1
1999-96	L4 1.8 1762	FI	122-FE	KSRTC-11	1.1
1997-93	L4 1.6 1587	FI	4A-FE	KSRTC	0.8
	L4 1.8 1762	FI	7A-FE	KSRTC	0.8
ECHO					
2006-01	L4 1.5 1497	FI	1N2-FE	KSRTC	0.8
2000	L4 1.5 1497	FI	1N2-FE	KSRTC-11	1.1



MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
SUZUKI Continued						VOLKSWAGEN Continued					
MATRIX						GOLF					
2008-2006	L4 1.8 1794	FI		K5RTC-11	1.1		L4 1.8 1780	FI	AWP	K6RTC	0.8
2006	L4 1.8 1795	FI		K5RTC-11	1.1	2001	L4 1.8 1780	FI	AWD	K6RTC	0.8
2005	L4 1.8 1794	FI		K5RTC-11	1.1		L4 1.8 1780	FI	AWW	K6RTC	0.8
2004	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1	2002-01	V6 2.8 2792	FI	APP	K5RDY	0.7
	L4 1.8 1782	FI	2ZZ-GE	K6RTC-11	1.1	2000	L4 1.8 1780	FI	AWD	K6RUF-10	1.0
2003	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1		L4 1.8 1780	FI	AWW	K6RUF-10	1.0
	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1		V6 2.8 2792	FI	ATQ	K6RDY	0.8
	L4 1.8 1782	FI	2ZZ-GE	K6RTC-11	1.1	2001-99	L4 2.0 1984	FI	AEG	K6RUF-10	1.0
MR2						1999	V6 2.8 2792	FI	APP	K5RDY	0.7
1995-93	L4 2.0 1998	FI	3S-GTE	K6RTC	0.8	1999-96	V6 2.8 2792	FI	AAA	K5RDY	0.7
1995-92	L4 2.0 2164	FI	5S-FE	K6RTC-11	1.1	1995	V6 2.8 2792	FI	AAA	K5RDY	0.7
MR2 SPYDER						1999-94	L4 2.0 1984	FI	ABA	K5RTC	0.7
2006	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1	1997-93	L4 1.8 1788	FI	ACC	K6RUF	0.8
2005-03	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1	JETTA					
2002-00	L4 1.8 1782	FI	1ZZ-FE	K5RTC-11	1.1	2004	L4 1.8 1781	FI	AWP	K6RTC	0.8
PIAZO						2003	L4 1.8 1781	FI	AWP	K6RTC	0.8
1997	L4 1.5 1497	FI	5E-FE	K5RD-11	1.1		L4 2.0 1984	FI	AWH	K6RUF-10	1.0
1995	L4 1.5 1497	FI	5E-FE	K5RD-11	1.1	2002	L4 1.8 1780	FI	AWP	K6RTC	0.8
	L4 1.5 1497	FI	5E-FE	K5RD-11	1.1	2003-02	L4 1.8 1781	FI	AWP	K6RTC	0.8
PRIUS						2001	L4 1.8 1780	FI	AWP	K6RTC	0.8
2007-2006	L4 1.5 1497	FI	1NZFXE	K5RTC-11	1.1	2002-01	L4 1.8 1780	FI	AWW	K6RTC	0.8
2005	L4 1.5 1497	FI	1NZ-FXE	K5RTC-11	1.1	2001	L4 2.0 1984	FI	AEG	K6RUF-10	1.0
2004-01	L4 1.5 1497	FI	1NZ-FXE	K5RTC-11	1.1	2002-01	V6 2.8 2792	FI	APP	K5RDY	0.7
SOLARA						2000	L4 1.8 1780	FI	AWD	K6RUF-10	1.0
2006	L4 2.4 2362	FI	2AZFE	K5RTC-11	1.1		L4 1.8 1780	FI	AWW	K6RUF-10	1.0
2003	V6 3.0 2995	FI	3MZ-FE	K6RTC-11	1.1		V6 2.8 2792	FI	ATQ	K6RDY	0.8
2003-02	L4 2.4 2398	FI	2AZ-FE	K6RTC-11	1.1	2000-99	L4 2.0 1984	FI	AEG	K6RUF-10	1.0
2002	V6 3.0 2995	FI	1MZ-FE	K6RTC-11	1.1	1999	V6 2.8 2792	FI	APP	K5RDY	0.7
2001-99	L4 2.2 2164	FI	5S-FE	K6RTC-11	1.1	1999-96	V6 2.8 2792	FI	AAA	K5RDY	0.7
	V6 3.0 2995	FI	1MZ-FE	K6RTC-11	1.1	1995-94	V6 2.8 2792	FI	AAA	K5RDY	0.7
SUPRA						1995-93	L4 1.8 1788	FI	ACC	K6RUF	0.8
1998	L6 3.0 2997	FI	2JZ-GE	K5RD-11	1.1	1999-93	L4 2.0 1984	FI	ABA	K5RTC	0.7
1997-93	L6 3.0 2997	FI	2JZ-GE	K5RTC-11	1.1	PASSAT					
1998-93	L6 3.0 2997	FI	2JZ-GTE	K6RTC-11	1.1	2005-2004	L4 1.8 2771	FI	ATQ	K6RF	0.7
TERCEL						2004-2003	V6 4.0 3998	FI		K6RT-11	1.1
1998-95	L4 1.5 1497	FI	5E-FE	K5RD-11	1.1	2003	L4 1.8 1781	FI	AWM	K6RUF	0.8
VOLKSWAGEN							V6 2.8 2771	FI	ATQ	K5RDY	0.7
BEETLE						2002	L4 1.8 1780	FI	AWM	K6RTC	0.8
2004	L4 1.8 1781	FI	AWP	K6RTC	0.8	2001	L4 1.8 1780	FI	AWW	K6RTC	0.8
	L4 1.8 1781	FI	AWV	K6RTC	0.8	2001-00	L4 1.8 1780	FI	ATW	K6RTC	0.8
2003	L4 1.8 1781	FI	AWP	K6RTC	0.8		L4 1.8 1780	FI	AUG	K6RTC	0.8
	L4 1.8 1781	FI	AWV	K6RTC	0.8	1999-98	L4 1.8 1780	FI	AEB	K6RUF	0.8
	L4 2.0 1984	FI	BDC	K6RUF-10	1.0	1995-95	L4 2.0 1984	FI	ABA	K5RTC	0.7
2002	L4 1.8 1781	FI	AWV	K6RTC	0.8	PHAEON					
2003-02	L4 2.0 1984	FI	AWH	K6RUF-10	1.0	2006	V6 4.2 4172	FI	BGH	K6RTC	0.8
2002-01	L4 1.8 1780	FI	AWV	K6RTC	0.8	2005	V6 4.2 4172	FI	BH-X	K6RTC	0.8
2000-99	L4 1.8 1780	FI	APH	K6RTC	0.8	2004	V6 4.2 4172	FI	BH-X	K6RTC	0.8
2000-98	L4 2.0 1984	FI	AEG	K6RUF-10	1.0	VOLVO					
CABRIO						S60					
2002	L4 2.0 1984	FI	ABA	K6RTC	0.8	1997	L5 2.3 2319	FI	S	K6RTC	0.7
2001-95	L4 2.0 1984	FI	ABA	K6RTC	0.7		L5 2.3 2319	FI	S6234T	K6RF	0.8
CABRIOLET							L5 2.3 2319	FI	S6234FT	K6RTC	0.8
1995	L4 2.0 1984	FI	ABA	K5RTC	0.7		L5 2.4 2435	FI	S6254T	K6RTC	0.7
GOLF						1995-95	L5 2.3 2319	FI	S	K6RF	0.8
2004	L4 1.8 1781	FI	AWP	K6RTC	0.8	1997-95	L5 2.4 2435	FI	S6234FT	K6RTC	0.7
2003	L4 1.8 1781	FI	AWP	K6RUF	0.8	S40					
2002	L4 1.8 1780	FI	AWP	K6RTC	0.8	1995-94	L4 2.3 2316	FI	S230F	K6RTC	0.7

MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP	MODEL / YEAR	CYL LITER CID/CC	FUEL	ENGINE VIN CODE	PLUG TYPE	PLUG GAP
VOLVO Continued						VOLVO Continued					
C70						V70					
2004	L5 2.3 2319	FI		K8RTC	0.7	2001	L5 2.3 2319	FI	B5234FT	K8RTC-11	1.0
	L5 2.4 2401	FI		K8RTC	0.7		L5 2.4 2435	FI	B5244S	K8RDY	0.8
2003	L5 2.3 2436	FI	B5244T3	K8RTC-11	1.0		L5 2.4 2435	FI	B5244T	K8RTC-11	1.0
2003-02	L5 2.3 2319	FI	B5234T3	K8RTC	0.8	2000	L5 2.4 2435	FI		K8RTC	0.8
2002	L5 2.4 2435	FI	B5244T	K8RTC-11	1.0		L5 2.4 2435	FI	B5254T	K8RTC	0.8
2001	L5 2.3 2319	FI	B5234FT	K8RTC-11	1.0	2000-99	L5 2.3 2319	FI	B5234FT	K8RTC	0.8
	L5 2.4 2435	FI	B5244T	K8RTC-11	1.0	1999	L5 2.4 2435	FI		K8RTC	0.8
2000	L5 2.4 2435	FI		K8RTC	0.8	2001-99	L5 2.4 2435	FI	B5245FS	K8RDY	0.8
2000-99	L5 2.3 2319	FI	B5234FT	K8RTC	0.8	1999	L5 2.4 2435	FI	B5254T	K8RTC	0.8
1999	L5 2.4 2435	FI	B5234T	K8RTC	0.8	1998	L5 2.3 2319	FI	B5234FT	K8RTC	0.8
							L5 2.4 2435	FI	B5254FS	K8RTC	0.7
							L5 2.4 2435	FI	B5254FT	K8RTC	0.8
S40						V90					
2003-02	L4 1.9 1900	FI	B4204T3	K8RTC	0.8	1998	L6 2.9 2917	FI	B6304S	K8RTC	0.7
2001	L4 1.9 1900	FI	B4204T	K8RTC-11	1.0	XC70					
2000	L4 1.9 1900	FI	B4204T	K8RTC	0.8	2004	L5 2.5 2500	FI	B5254T2	K8RTC	0.8
S60						2003	L5 2.5 2500	FI	B5254T2	K8RTC	0.8
2004	L5 2.5 2500	FI		K8RTC	0.8	XC90					
	L5 2.5 2500	FI	B5254T2	K8RTC	0.8	2004	L5 2.5 2500	FI		K8RTC	0.8
2003	L5 2.4 2435	FI	B5244T3	K8RTC	0.8		L6 2.9 2917	FI		K8RTC	0.8
	L5 2.5 2500	FI	B5254T2	K8RTC	0.8		L5 2.5 2500	FI		K8RTC	0.8
2002	L5 2.3 2319	FI	B5234T3	K8RTC	0.8		L6 2.9 2917	FI		K8RTC	0.8
2003-02	L5 2.4 2435	FI	B5244S	K8RTC	0.8						
2002	L5 2.4 2435	FI	B5244T3	K8RTC	0.8						
2001	L4 2.3 2319	FI	B5234T	K8RTC-11	1.0						
	L5 2.4 2435	FI	B5244S	K8RDY	0.8						
	L5 2.4 2435	FI	B5244T	K8RTC-11	1.0						
S70											
2000	L5 2.4 2435	FI	B5254T	K8RTC	0.8						
2000-99	L5 2.3 2319	FI	B5234FT	K8RTC	0.8						
	L5 2.4 2435	FI	B5254FS	K8RDY	0.8						
1999	L5 2.4 2435	FI	B5254T	K8RTC	0.8						
1998	L5 2.3 2319	FI	B5234FT	K8RTC	0.8						
	L5 2.4 2435	FI	B5254FS	K8RTC	0.8						
	L5 2.4 2435	FI	B5254FT	K8RTC	0.8						
	L5 2.4 2435	FI	B5254T	K8RTC	0.8						
S80											
2006	L5 2.5 2521	FI	B5254T2	K8RTC	0.8						
2005	L6 2.9 2917	FI	B6294T	K8RTC	0.8						
2004	L6 2.9 2917	FI		K8RDY	0.8						
2003-02	L6 2.8 2798	FI	B6284T	KTRF	0.8						
2004-02	L6 2.9 2917	FI	B6294S	K8RDY	0.8						
2001	L6 2.8 2793	FI		KTRF	0.8						
2000	L6 2.8 2798	FI	B6284T	K8RTC	0.8						
1999	L6 2.8 2793	FI		KTRF	0.8						
S90											
1998	L6 2.9 2917	FI	B6304S	K8RTC	0.7						
V40											
2003-01	L4 1.9 1900	FI	B4204T3	K8RTC	0.8						
2000	L4 1.9 1900	FI	B4204T	K8RTC	0.8						
V70											
2007-2006	L5 2.4 2435	FI	B5244S	K8RTC	0.8						
	L5 2.4 2421	FI	B5254T2	K8RTC	0.8						
2005	L5 2.4 2401	FI	B5254T5	K8RTC	0.8						
	L5 2.4 2435	FI	B5244S	K8RTC	0.8						
2004	L5 2.5 2500	FI		K8RTC	0.8						
2003	L5 2.5 2500	FI	B5254T2	K8RTC	0.8						
2003-02	L5 2.3 2319	FI	B5234T3	K8RTC	0.8						
2003-02	L5 2.4 2435	FI	B5244T3	K8RTC	0.8						



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
BMW				(HONDA Continued)			
1200cc K1200GT	2003	DK7RC	0.8	1500cc GL1500CF	2001-99	D7RTC-9	0.9
K1200LT	2003-99	DK7RC	0.8	GL1500CD	2002-01	D7RTC-9	0.9
K1200RS	2003-97	DK7RC	0.8	GL1500C	2000-97	D7RTC-9	0.9
R1200C	2003-98	K7RD	0.8	GL1500A	2000-91	D7RTC-9	0.9
1150cc R1150R	2003-01	K7RD	0.8	GL1500	1990-88	D7RTC-9	0.9
R1150RS	2003	K7RD	0.8	1300cc FRU1300	2003	CR8E	0.8
R1150RT	2003-02	K7RD	0.8	ST1300	2003	CR8EH-9	0.9
R1150GS	2003-00	K7RD	0.8	VTX1300S	2004-03	DK8TC	0.7
1100cc R1100GS	1997-98	K7RD	0.8	1100cc CBR1100SX	2002-01	CR8EH-9	0.9
R1100R	2003-96	K7RD	0.8	ST1100	2002-91	CR8EH-9	0.9
R1100RS	2002-96	K7RD	0.8	ST1100A	2002-92	CR8EH-9	0.9
R1100RT	2001-96	K7RD	0.8	VT1100TVT1100T	2000-98	D7RTC-9	0.9
R1100S	90	K8RDY	0.8	VT1100C3	2002-98	D7RTC-9	0.9
1000cc R100R	1995-94	F6TC	0.6	VT1100C2	2004-95	D7RTC-9	0.9
R100GS/PO	1995-94	F6TC	0.6	VT1100C	2004-87	D7RTC-9	0.9
R100RS		F7TC	0.7	1000cc FZS1000R	2003	89R/CR8E	0.76
R100T		F7TC	0.7	FZS1000RC	2003	89R/CR8E	0.76
900cc R90S		F6TC	0.7	FZS1000SR	2003	89R/CR8E	0.76
R90S		F6TC	0.7	FZS1000SFC	2003	89R/CR8E	0.76
850cc R850R	1999-96	K7RD	0.8	VTR1000F	2004-98	D9RT3-9	0.9
800cc R803T		F6TC	0.7	929cc CBR929RR	2001-00	CR8EH-9	0.9
R803T		F6TC	0.7	919cc 919	2003-02	CR8EH-9	0.9
R80GS		F6TC	0.7	900cc CBR900RR	1999-93	CR8EH-9	0.9
R807		F6TC	0.7	800cc VFR800FI	2001-98	CR8EH-9	0.9
R80		F6TC	0.7	750cc CB750	2002-91	D8RTC-9	0.9
750cc R757		F6TC	0.7	VT750C	1993	D8RTC-9	0.9
R757		F6TC	0.7	VT750C	2004-98	D8RTC-9	0.9
R757S		F6TC	0.7	VT750CD	2002-01	D8RTC-9	0.9
K75S	1995-94	D7CA	0.6	VT750CD	2003-98	D8RTC-9	0.9
K75RT	1995-94	D7CA	0.6	VF750F	1984-83	D8RTC-9	0.9
K75	1995-94	D7CA	0.6	VF750CD	2000-98	D8RTC-9	0.9
650cc F650	2003-97	D8C	0.8	VF750CD	2000-95	CR8EH-9	0.9
F650ST		D8C	0.8	VF750C	2002-94	CR8EH-9	0.9
R66LS		F7TC	0.5	650cc XR650L	2003-00	D8RTC-9	0.9
R65		F7TC	0.5	XR650R	2004-00	K7RTC-11	1.1
600cc R69		E8C	0.5	600cc 599	2004	CR8EH-9	0.9
R69		F8C	0.5	CBR600F4	2000-99	CR8EH-9	0.9
R607		F7TC	0.5	F9C800	2003-02	CR8EH-9	0.7
R607		F7TC	0.5	VT600CD2	2000	D8RTC-9	0.9
R607S		F7TC	0.5	VT600CD	2004-93	D8RTC-9	0.9
R60		E8C	0.5	VT600C	2004-99	D8RTC-9	0.9
R60		F8C	0.5	XR600R	2000-85	D8RTC-9	0.9
500cc R507S		F7TC	0.5	250cc CB250	2004-99	A6RC/A6RTC	0.7
R50		E8C	0.5	CB250	2000	A7RC/A7RTC	0.7
R50		F8C	0.5	CMX250C	2004-96	A6RC/A6RTC	0.7
250cc R27		E8C	0.5	CMX250C2	2000-99	A6RC/A6RTC	0.7
R27		F8C	0.5	CN250	2001-86	D6RTC-9	0.9
R26		E8C	0.5	CR250R	2003-86	F8RP	0.6
R26		F8C	0.5	NS250	2002-01	D7RTC-9	0.9
HONDA				NS5A250	2001	D7RTC-9	0.9
1800cc GL1800	2004-2001	K8RTC-11	1.1	XR250R	1981	D8C	0.7
GL1800A	2003-2001	K8RTC-11	1.1	230cc CRF230F	2004-03	D7RTC-9	0.9
1670cc ROAD STAR XV1600S	2003	D7RTC-9	0.9	150cc CRF150	2004-03	D7RTC-9	0.9
ROAD STAR XV1600R	2003	D7RTC-9	0.9	100cc XR100	2003-89	A7RC/A7RTC	0.7
ROAD STAR XV1600SR	2003	D7RTC-9	0.9	90cc EZ90	1996-91	ETRC	0.7
1500cc GL1500SE	2000-1990	D7RTC-9	0.9	TRX90	2003	A7RC/A7RTC	0.7
GL1500i	1996-1991	D7RTC-9	0.9	80cc CH80	2002-85	A7RC	0.7
GL1500CT	2000-1997	D7RTC-9	0.9	XR80R	2003-85	A7RC	0.7



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(HONDA Continued)				(KAWASAKI Continued)			
70cc CT70	1997	A7C/A7TC	0.7	600cc Ninja 600R		D9C	0.7
XR70R	2003-97	A6RC/A6RTC	0.7	Ninja ZXR-6R		B8R/CR9E	0.8
90cc SASOP Elite S	2001-94	E6RCF	0.7	ZX600-C		D9C	0.7
SASOP Elite SR	2001-94	E6RCF	0.7	ZX600-E	2004-93	CR9E	0.8
ZXR50R	2001-00	A6RC	0.7	ZX600-F	1997-95	CR9E	0.9
KAWASAKI				ZX600-G	1999-98	CR9E	0.9
1600cc VN1600-A Classic	2004-03	D6RTC-9	0.9	ZX600-J	2002-00	CR9E	0.9
1500cc VN1500-R Drifter	2003-01	D6RTC-9	0.9	ZX600-K	2003	B8R/CR9E	0.9
VN1500-N Classic	2002-00	D6RTC-9	0.9	ZX600-S	2004-03	B8R/CR9E	0.9
VN1500-L Nomad	2004-00	D6RTC-9	0.9	ZZR1000	2004-02	B8R/CR9E	0.9
VN1500-J Drifter	2000-99	D6RTC-9	0.9	550cc GPz550		CR9E	0.9
VN1500-E Classic	2004-98	D6RTC-9	0.9	GPz550 For EU/CDN		D6RTC-9	0.9
VN1500-E Classic	1999-98	D7RTC	0.9	GT550		D6C	0.7
VN1500-D Classic	1998-98	D7RTC-9	0.9	GT550/Z550GT For EU		D6RC	0.7
VN1500-C L	1997-95	D7RTC-9	0.9	KZ560LTD		D6C	0.7
VN1500-B	1990	D6TC-9	0.9	KZ550 Spectra		D6C	0.7
VN1500-A	1999-98	D7RTC-9	0.9	540cc MULE2000		F3TC	0.8
VN1500-A	1997-91	D7TC-9	0.9	MULE2010 For CDN		FSRTC	0.8
VN1500-A	1990	D6TC-9	0.9	MULE2020		F3TC	0.8
1200cc ZG1200-S	2003-97	D6RTC-9	0.9	MULE2030 For CDN		FSRTC	0.8
ZRX1200-A	2003	B8RD/CR9EK	0.8	MULE2030		F3TC	0.8
ZX1200-A	2002-01	B8RD/CR9EK	0.8	500cc EN500-A	1998-90	D9C	0.7
ZR1100-A	1993	CR9E	0.8	EN500-C	2004-97	D9RC	0.7
ZR1100-C3	2000-99	B8RD/CR9EK	0.8	ER-5		D9RC	0.7
ZG1100-C	1993-90	CR9E	0.75	EX500-A	1995-90	D9C	0.7
ZX1100-D	2001-93	CR9E	0.8	EX500-D	2004-97	D9RC	0.7
ZX1100-E	1997-95	B8RD/CR9EK	0.8	GPX500R For EU	2005	D6RC	0.7
ZX1100-F	1996	B8RD/CR9EK	0.8	GPZ500R For EU		D6RC	0.7
1000cc KZ1000-P	2002-83	F8RC	0.8	GPZ500S		D9C	0.7
ZG1000A	2004	D6C	0.7	KLE500		D9RC	0.7
ZG1000A	2003-00	D6RC	0.7	KLF600 For EU		D6RTC-9	0.9
ZG1000A	1999-90	D6C	0.7	KX500		F8P	0.6
ZR100A	2004-03	B8RD/CR9EK	0.8	KX500E For EU/CDN/USA		F8P	0.6
800cc ZX800-E	2001-00	B8RD/CR9EK	0.8	Ninja 500 For USA		D9C	0.7
ZR800-F	2003	B8RD/CR9EK	0.8	Ninja 500 For EU/CDN		D9RC	0.7
600cc VN800-A	2004-95	CR7E	0.8	Vulcan500		D9C	0.7
VN800-B	2004-98	CR7E	0.8	ZL500 For EU		D6RC	0.7
VN800-C	2000-99	CR7E	0.8	ZX500		D9C	0.7
VN800-E	2004-01	CR7E	0.8	ZZ-R500		D9C	0.7
750cc VN750-A	2004-86	D7TC-9	0.9	450CC 454LTD		D6C	0.7
ZR750-F	2000	D6RC	0.7	LTD450 Liquid cooled		D6RC	0.7
ZR750-H	2003-01	D6RC	0.7	MULE1000		D6C	0.7
ZX750-L	1995-93	CR9E	0.75	400cc BAYOU 400		D6RTC-9	0.9
ZX750-M	1994-93	CR9E	0.75	BAYOU 400 For USA		D6TC-9	0.9
ZX750-N	1997-96	CR9E	0.75	GPz400 For EU		D6RTC-9	0.9
ZX750-P	2003-96	CR9E	0.75	KLE400		D6RC	0.8
650cc EJ650-A	2001-00	CR9E	0.8	KLF400 40A		D6RTC-9	0.9
KL650-A	2004-97	D6RTC-9	0.9	KLX400A	2003	B8R/CR9E	0.8
KL650-B	1990	D6TC-9	0.9	KLX400R	2003	B8R/CR9E	0.8
KLX650-A	1995-93	D6RTC-9	0.9	PRAIRIE 400		D6TC-9	0.9
KLX650-C	1996-93	D6RTC-9	0.9	XANTHUS		B8RD/CR9EK	0.8
KLX650-D	1996	D6RTC	0.9	Z400F-11 For EU		D6RTC-9	0.9
KLX650R		D6RTC-9	0.9	ZXR400R		B8RD/CR9EK	0.8
620cc KAF620 MULE2500E		LARC	0.7	ZZ-R400		B8R/CR9E	0.8
KAF620 MULE2120/2520		LARC	0.7	305cc GPZ305		D6RTC-9	0.9
600cc Eliminator 600		D6RC	0.7	GPZ305 BELT DRIVE		D6TC-9	0.9
GPX600R		D6RC	0.7	GPZ305 BELT DRIVE EU		D6RTC-9	0.9
GPX600R(ZX600-C)		B8/CR9E	0.8	GPZ305 BELT DRIVE CDN		D6RTC-9	0.9



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(KAWASAKI Continued)				(KAWASAKI Continued)			
300cc KJ300A/R	2004-97	B8R/C8E	0.8	150cc KRR150 For Malaysia	2005-93	F8TC	0.8
KVF300A/B		D8RC	0.7	KRZ For Malaysia		F9C	0.8
LAWOTA 300 For USA/CDN		D8RC	0.7	Serpico For Malaysia		F9C	0.8
KAF300 MULF 550/520		F8RTC	0.8	125cc AR125/R		F8C	0.8
KAF300 MULE 500		F5TC	0.8	AR125 For EU		F8RC	0.8
KAF300 MULE 500 For CDN		F8RTC	0.8	AR125E/F For Thailand		F8C	0.8
PRARIE 300		D8C	0.7	AR125E/F For Taiwan		F8C	0.8
PRARIE 300 4X4		D8C	0.7	BN125-A	2004-01	B7R/C87E	0.7
250cc AG1 BIKE250		F8C	0.8	HD88 Philippine		E8C	0.7
BALUIS		B8R/C8E	0.8	KC125A/F For Philippine		E8C	0.8
BR250		D8RTC-9	0.9	KC125A/F For Taiwan		E8C	0.8
D-TRACKER		B8R/C8E	0.8	KDX125SR		F8RC	0.8
EL250		ABRC/ABRTC	0.7	KE125		F8C	0.8
Eliminator 250		A8C	0.7	KE125 For EU		F9C	0.8
Eliminator 250 For Malaysia		A7C/A7TC	0.7	KH125		F8C	0.8
Eliminator 250LX		ABRC/ABRTC	0.7	KH125 For EU		F8RC	0.8
Eliminator 250V		B8R/C8E	0.8	KH125SMK		F7C	0.8
Estrella		F8RC	0.8	KMX125		F8C	0.8
EX250F	2004-96	A8C/ABTC	0.7	KMX125 For EU		F8RC	0.8
GPX250R For EU/CDN		A8C/ABTC	0.7	KX125A		D8RC	0.8
GPX250 BELT DRIVE For EU		D8RTC-9	0.9	KX125B	2003	D8RC	0.8
KDX250		F9C	0.8	KX125K	1998-97	F9R	0.6
KDX250 For EU/CDN		F8RC	0.8	KX125L	2002-99	F9R	0.6
KDX250SR		F8RC	0.8	KX125M	2003	F9R	0.6
KJ250D	2004-97	D8RTC-9	0.8	115cc K-I Sport For Malaysia		E7TC	0.7
KJ250G	2003-00	C8E	0.8	110cc KAZE		A6C/A6TC	0.7
KLE250		ABRC/ABRTC	0.7	KH110/GTO		F8C	0.8
KLR250		D8TC-9	0.9	KH110 Thailand		F7C	0.8
KLR250 For EU/CDN		D8RTC-9	0.9	KLX110-A	2002-02	A6C/A6TC	0.7
KJ250R		B8R/C8E	0.8	KLX100-R	2004	A6RC/A6RTC	0.7
KR250		F9C	0.8	Mojave110,110E		A6C	0.7
KR-1 For EU		F8RC	0.8	105cc AM105A For Thailand		E7TC	0.8
KSF250A Mojave		D8RTC-9	0.9	100cc AG1 BIKE100		F7C	0.8
KSF250 TECATE-4		F8C	0.8	Coamo For Thailand		E7TC	0.7
KXT250 TECATE		F8C	0.8	HD88V/V For Philippine		F7C	0.8
KZ250LTD BELTDRIVE		F8C	0.8	KC100G For Philippine		F8C	0.8
Z250 For EU		F7RC	0.8	KC100A/D For Philippine		F7C	0.8
ZXR250		B8R/C8E	0.8	KE100/B	2001-82	F8RC	0.8
ZZ-R250		ABRC/ABRTC	0.7	KH160		F7C	0.8
220cc KDX220A	2001	F8RC	0.8	KH100A		F8C	0.8
KLF220 Bayou		D8RC	0.7	KH100EX/ELX		F8C	0.8
KLF220 For EU/CDN		D8RC	0.7	KH100M For Pakistan		F7TC	0.8
200cc KDX200	1995	F8RC	0.8	KS100 For Philippine		F7C	0.8
KDX200 For EU/CDN		F8RC	0.8	MAX100 For Thailand		A6C/A6TC	0.7
KDX200H	2004-97	F8RC	0.8	Ninja For Malaysia		F8TC	0.8
KDX200SR		F8RC	0.8	90cc AN90A/E For Thailand		A6C/A6TC	0.8
KMX200 EU		F8RC	0.8	AXM For Malaysia		A6C/A6TC	0.7
185cc KLF185 Bayou		D8C	0.7	85cc AR80 For EU		F8RTC	0.8
KLF185 For EU/CDN		D8RC	0.7	AR80F For Malaysia		F8TC	0.8
175cc AG1 BIKE175		F7C	0.8	KD80X		F8TC	0.8
BN175A For Thailand/Philipin		B8C/8E	0.8	KD80		F8C	0.8
BN175A For China		C8RE	0.8	Micro For Thailand		F8TC	0.8
KDX175		F9C	0.8	Ninja For Philippine		F8TC	0.8
KE175		F7C	0.8	55cc KDX50	2004-03	E4RTC	0.7
150cc Ar150 For Thailand		F8C	0.8	SUZUKI			
KR150A For Asia		F8TC	0.8	1550cc VL1500	2001-98	D7RTC-9	0.9
KR150H/J Asia		F9C	0.8	1400cc VS1400GL	1995-91	D8RTC-9	0.7
Victor For Malaysia		F8TC	0.8	VS1400GLP	2002-96	D8RTC-9	0.7



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(SUZUKI Continued)				(SUZUKI Continued)			
1300cc GSX1300R	2002-99	CR9E	0.7	450cc GS450E/ES/GA/L/T/TX	1999-98	F8C	0.8
1200cc GV1200GL For USA	2000	D8C	0.7	GS450ES For CDN	2000	F8RC	0.8
1100cc GS1100E/S	2003	D8C	0.7	GS450L		F8C	0.8
GSX1100E/EF/ES		D9C	0.7	GS450LF		F8C	0.8
GS1100G		F8C	0.8	GS450SF		F8C	0.8
GS1100G For ZA		F8RC	0.8	GS450SF For CDN		F8RC	0.8
GS1100GK/GL		F8C	0.8	400cc DR-Z400E/S		C8RE	0.8
GSX1100L/E		D8C	0.7	GN400TX/XX		D8C	0.7
GSX1100S		D8C	0.7	GX400/EX		F8C	0.8
GSX-R1100W		B8R/CR9E	0.8	GSF400	1993	CR9EK	0.7
1000cc DL1000	2003-02	B8RD/CR9EK	0.7	GSF400V		CR8E	0.7
GS100	1981-78	F8C	0.8	GSX400	1997	CR8E	0.8
GSX-R1000	2002-01	CR9E	0.8	GSX400E/S For AUS		D8C	0.7
TL1000R	2001-98	B8RD/CR9EK	0.7	GSX400E/S For NL		D8C	0.7
TL1000S	2002-97	B8RD/CR9EK	0.7	GSX400EF		D8C	0.7
900cc RF900R	1997-94	CR8E	0.8	GSX400T		D8C	0.7
800cc DR800S		D8RTC-9	0.9	GSX-R400	1991-89	CR9EK	0.7
VL800	2002-01	D7RTC-9	0.9	GSX-R400R		CR9EK	0.7
V800GL	2002-92	D8RTC-9	0.9	GSX-R400RF		CR9EK	0.7
V800	1993-90	D8RTC-9	0.9	VS400		D8RTC-9	0.9
V800	2002-97	D8RTC-9	0.9	250cc DR250S/S/SH/SE	1994	CR9EK	0.7
750cc DR750S		D8RTC-9	0.9	DR350S/S/SH	1993	D8RTC-9	0.9
DR750S For I		D9TC-9	0.9	GS300L		D8C	0.7
GS750		F8C	0.8	LT300E		D8C	0.7
GSX750		B8RD/CR9EK	0.7	LT-F300/F		D7RC	0.7
GSX750F	1998	B8RD/CR9EK	0.7	280cc LT-F4WDX	1998	D7RC	0.7
GSX-R750	1991-90	CR10EK	0.7	250cc AN250		CR8EK	0.7
GSX-R750W	1995-94	CR8E	0.8	DF250		D8C	0.7
VS750GL	1991-88	D8RTC-9	0.9	DR250S/S/SE	1995-90	D8RTC-9	0.9
700cc GSX700E/ES		D8C	0.7	DR250		D8C	0.7
VS700GL		D8RTC-9	0.9	DR250R		CR8E	0.8
850cc DR850R/S/RS/SE		D8RTC-9	0.9	DR250S		D8C	0.7
DR850RSE/RSEU		D8RTC-9	0.9	GN250/E	1998	D8RC	0.7
GS850G/GL/GTM		D8C	0.7	GN250/D/ED	1998	D8C	0.7
GS850XE		D8C	0.7	GSF250		CR8E	0.8
LS850		D8RTC-9	0.9	GSF250V		CR8E	0.8
SV850/S		CR8E	0.8	GNX250		D8C	0.7
800cc DR800R For AUS, LNL		D9TC-9	0.9	GSX250F		A7RC/A7RTC	0.7
DR800S		D8RTC-9	0.9	GSX250T/L		D8C	0.7
GSF800/S/SU		B8RD/CR9EK	0.7	GSX-R250		CR8E	0.8
GSX800EF/ES		D9C	0.7	GZ250		D8RC	0.7
GS800F	2002-98	B8RD/CR9EK	0.7	LT-F4WD	1998	D7RC	0.7
GSX-R800	2002-97	CR8E	0.7	LT4WD/LT-F4WD	1997	D7RC	0.7
RF800R/RU		CR8E	0.8	LT250E/EF		D8C	0.7
VS600GL		D8RTC-9	0.9	LT250S		D7RTC-9	0.9
550cc GS550M/P/TX		F8C	0.8	LT-F250/F	1999	D7RC	0.7
GSX550E/EF/ES/EU		D8RC	0.7	LT-F250	1998	D7RC	0.7
800cc DR500/D		D8C	0.7	NZ250		D8RTC-9	0.9
DR500R		D8RTC-9	0.9	R0250		F8C	0.8
DR500S		D8RTC-9	0.9	RGV250/W		F8RC	0.8
GS500E/EU	1991	D8RTC-9	0.9	TS250/X		F8C	0.7
GS500L/MT		F8C	0.8	TJ250X	1997	D8RC	0.8
GS500E		D8RTC-9	0.9	VL250		CR7E	0.8
GSX500ESF		D8RC	0.7	240cc TS240X		F8RC	0.8
LT-A500F/A		CR8E	0.8	230cc LT230E		D7C	0.7
LT-F500F		CR8E	0.8	LT230E For CDN	2003	D7RC	0.7
RG500 For EU, CDN		F8RC	0.8	LT230S		D7C	0.7
SP500/E		D8C	0.7				



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(SUZUKI Continued)				(SUZUKI Continued)			
230cc LT230SE For CDN		D7RC	0.7	125cc TS125X For CDN, ZA		F8RC	0.7
LT-F230		D7RC	0.7	TS125XU		F8C	0.8
LT-F230 For EU, CDN		D7RC	0.7	TU125X/XTU		D8RC	0.7
200cc B200	1981	F8C	0.8	UE125		CR7E	0.6
DF200E		D6RC	0.7	UC125		CR8E	0.8
DR200		D6C	0.7	VL125		CR8E	0.8
DR200SE		D6RC	0.7	VE125		CR7E	0.6
SB200Z		D6C	0.8	120cc B120/M		E7TC	0.7
SP200		D6C	0.7	B120 For ZA		E7RTC	0.7
TS200R		F9RC	0.8	RU120M/S For Asia		F8TC	0.8
185cc ALT185		D7RC	0.7	TR-S		E8TC	0.7
DS185		F7C	0.8	115cc AX115		F8RTC	0.8
LT185		D7RC	0.7	110cc Best 110 For Malaysia		E8TC	0.7
TF185		F7C	0.8	FD110 For Asia		A6C/A6TC	0.7
TS185	1990	F7TC	0.8	FX110 For Malaysia		A6C/A6TC	0.7
TS185ER		F7TC	0.8	GKX110 For Malaysia		A6C/A6TC	0.7
160cc LT160E	1990	D7RTC-9	0.9	RC110/C/CD/CS For Asia		E8TC	0.7
LT-F160	1998	D7RTC-9	0.9	RC110SR For Asia		E7TC	0.7
150cc AN150		CR7E	0.8	RG Sport For Malaysia		F8TC	0.8
FX150 For Malaysia		CR8E	0.8	RU110M/S/RR For Asia		F8TC	0.8
GS150		D6C	0.7	SD110		A6TC	0.7
TXR150		E8TC	0.8	UG110		E7RTC	0.7
TX150		F8TC	0.8	100cc VINA110C/CD/CS		A6C/A6TC	0.7
UC150		CR8E	0.8	A100	1995	E8TC	0.7
125cc ALT125		D7RC	0.7	A100M		E6TC	0.7
ALT125/E		D7C	0.7	A100N		E6TC	0.7
AN125	1996	CR7E	0.8	AG100		E7RTC	0.7
DF125		D6C	0.7	AX100		F8C	0.8
DF125E		D6RC	0.7	DR100		D6C	0.7
DR125		D6C	0.7	DR100F		D6C	0.7
DR125S		D6C	0.7	DS100/X		F8C	0.8
DR125SE		D6RC	0.7	FB100/D	1994	A6C	0.7
FX125 For Malaysia		CR8E	0.8	FB100 For GB		A6RC	0.7
GN125	1991	D6C	0.7	GP100/UD		E8C	0.7
GN125U/E	1998	D6RC	0.7	RC100/D/G/U/SR		E7TC	0.7
GN125E	1995	D6C	0.7	Scooter Y100 For Malaysia		E7TC	0.8
GP125		E8C	0.7	SP100		D6C	0.7
GS125D/ES		D6C	0.7	TF100		F7C	0.8
GS125E For Taiwan		D6C	0.7	TR100 For Asia		E8C	0.7
GS125E/S		D6C	0.7	80cc TS100/X	1978	F8C	0.7
GS125E/S/U		D6RC	0.7	TS100ER		F8C	0.8
GS125S/SU		D6RC	0.7	RC100/D/DE/E		E7TC	0.7
GZ125/U		D6RC	0.7	A80		E7TC	0.7
K125/M/Z		E7TC	0.7	A80 For Asia		E8TC	0.7
K125 For Taiwan		E8TC	0.7	CP80		E8RTC	0.7
LT125		D7RC	0.7	CS80		E8RTC	0.7
LT125 For USA		D7C	0.7	DS80	1995	F7C	0.7
RG125 For GB		F8RC	0.8	FB80		A6RTC	0.7
RG125 For F		F8C	0.8	FR80		E6TC	0.7
SP125		D6C	0.7	FR80 EU		E8RTC	0.7
SP125D/E		D6C	0.7	FR80M		E8RTC	0.7
TF125		F7C	0.7	FT80 For Taiwan		E6TC	0.7
TF125 For ZA		F7RC	0.7	GT80E/L		F8C	0.7
TR125		E8C	0.7	JR80		F7RC	0.8
TS125		F9RC	0.7	LT80	1996	E7RTC	0.7
TS125R		F9RC	0.7	RC80 For Asia		E7TC	0.7
TS125W		F8C	0.8	RG80		F8TC	0.8
TS125X/ER		F8C	0.8	RG80/D		E7TC	0.7



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(SUZUKI Continued)				YAMAHA			
80cc RG80G For F	1988	F8TC	0.8	1700cc XV1700CP/PCPC	2002	D7RTC-9	0.9
RG80G For D		F7TC	0.8	XV17PC/P/PCRC	2003	D7RTC-9	0.9
RG80WF		F7TC	0.8	XV17PC/S/PCSC	2004	D7RTC-9	0.9
RG80Gamma For D		F7TC	0.8	XV17AS/ASC/AMS	2004	D7RTC-9	0.9
RG80Gamma For F		F8TC	0.8	XV17AS/AMSC/ATS/ATSC	2004	D7RTC-9	0.9
T880X For F	1990	F8TC	0.8	XV1700PC	2003	D7RTC-9	0.9
T880X For D		F7TC	0.8	XV1700ATS/ATSC	2004	D7RTC-9	0.9
75cc CP75		E8RTC	0.8	XV16AP/APC/ASP	2002	D7RTC-9	0.9
FR75		E8TC	0.7	XV16AP/ASP	2002	D7RTC-9	0.9
60cc RM60 For USA		E8C	0.7	XV16AR/ARC/ALR	2003	D7RTC-9	0.9
RM60 For CDN	1990	E8RC	0.7	XV16AS/ASRC	2003	D7RTC-9	0.9
ASD/D		E8C	0.7	XV16AT/ATRC/ATLR	2003	D7RTC-9	0.9
AD50		E8RTC	0.7	XV16AT/ATLRC	2003	D7RTC-9	0.9
AE50		E7RTC	0.7	XV16ATN/ATNRC		D7RTC-9	0.9
AE50K/R		E7RTC	0.7	XV16ATP/ATPC		D7RTC-9	0.9
AJ50/ZZ	1990	E7RTC	0.7	XV1600A/AL/ALC		D7RTC-9	0.9
AH50/GP		E8RTC	0.7	XV1600A/AT/ATL/ATLC		D7RTC-9	0.9
AP50		E8RTC	0.7	XV1600A/AMC/AMC		D7RTC-9	0.9
CA50		E8TC	0.7	XV1600A/AM/AMC/AMC		D7RTC-9	0.9
CL50DD		E4TC	0.7	XV1600A/MP		D7RTC-9	0.9
CP50	1990	E8RTC	0.7	XV1600A/SP/ATM/ATMC		D7RTC-9	0.9
CP50F		E8TC	0.7	XV1600A/RS	2003	D7RTC-9	0.9
CP50F For ZA		E8RTC	0.7	1300cc FJR1300/RC/S/SC	2003	CR8E	0.7
CS50		E4RTC	0.7	FJR13AS/ASC	2004	CR8E	0.7
CX50		E8RTC	0.7	FJR1300A/AR/R/S/AS	2001	CR8E	0.7
CY50	1990	E8RTC	0.7	XJR1300/L/M/N/SP		D8RTC-9	0.9
CY50F		E5TC	0.7	XJR1300/SPM/SPN/P		D8RTC-9	0.9
DM50		E8TC	0.7	XJR1300/R		D8RTC-9	0.9
DS50/X		E8TC	0.7	XVZ13A/AH/AHC/AJ		D7RTC-9	0.9
FA50 For CDN		E4RTC	0.7	XVZ13A/AJC/AK/AKC		D7RTC-9	0.9
FB50	1990	A8RTC	0.7	XVZ13AL/ALC/ALM		D7RTC-9	0.9
GT50/E/K/KE/P		E8TC	0.7	XVZ13AL/AMC/AMC/AMC		D7RTC-9	0.9
K50		E8TC	0.7	XVZ13AT/ATH/ATHC		D7RTC-9	0.9
K50 For EU		E7TC	0.7	XVZ13AT/ATJ/ATJC		D7RTC-9	0.9
K50D		E7TC	0.7	XVZ13AT/ATLC/ATLM		D7RTC-9	0.9
LT50	1990	E4RTC	0.7	XVZ13AT/ATMC		D7RTC-9	0.9
NM50/D		E8RTC	0.7	XVZ13DA/DAC/DE/DS		D8RTC-9	0.9
PV50		E8TC	0.8	XVZ13DB/DBC		D8RTC-9	0.9
PV50G		E8TC	0.7	XVZ13DSC		D8RTC-9	0.9
PC50		E8RTC	0.7	XVZ13DT		D8RTC-9	0.9
PC50E	1990	F8TC	0.8	XVZ13DU/DW		D8RTC-9	0.9
PG50W		F8RTC	0.8	XVZ13DUC/DWC		D8RTC-9	0.9
RV50H		E8TC	0.7	XVZ13DTC		D8RTC-9	0.9
TR50S		E8RTC	0.7	XVZ13LT For USA	2001	D7RTC-9	0.9
T550/ER/ERA/ERAP		E8TC	0.7	XVZ13LT/LTJ/LJC		D8RTC-9	0.9
T880K/P/X	1990	E8TC	0.7	XVZ13LT/LTK/LTKC		D8RTC-9	0.9
T550ERP/XAP		F8TC	0.8	XV13LT/LTJ/LTM		D7RTC-9	0.9
T550XK		F7TC	0.8	XV13LT/LTMC/LTN		D7RTC-9	0.9
T550XK For EU except F		F6TC	0.8	XV13LT/LTNC		D7RTC-9	0.9
T550XK/F		E8RTC	0.7	XVZ13S		D8RTC-9	0.9
T550ERK For Africa	1990	E8TC	0.7	XVZ13TC		D8RTC-9	0.9
T550ERK For EU		F6TC	0.8	XVZ13TF/TFL/TFLC		D8RTC-9	0.9
T550W		F8RTC	0.8	XVZ13TF/TFM/TFMC		D8RTC-9	0.9
T550XAE		E8TC	0.7	XVZ13TFN/TFNC		D8RTC-9	0.9
UF50		E7RTC	0.7	XVZ13TFN/TFP/TFPC		D8RTC-9	0.9
ZR50K/KE/P	1990	F6TC	0.8	XVZ13TFSM/TFSMC		D8RTC-9	0.9
ZR50K/SK/SL		F6TC	0.8	XVZ13TFSM/TFSP		D8RTC-9	0.9
ZR50SLA		F6TC	0.8	XVZ13TFSM/TFSPC		D8RTC-9	0.9



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(YAMAHA Continued)				(YAMAHA Continued)			
1300cc XVZ13TR/TFRG/TFSR	2003	D8RTC-9	0.9	1100cc XV511AN/ANC/N/NC		F7RTC	0.8
XVZ13TR/TFSRC		D8RTC-9	0.9	XV511AP/APC/P/PC		F7RTC	0.8
XVZ13TD		D8RTC-9	0.9	XV511AR/ARC/ATR	2003	F7RTC	0.8
XVZ13U		D8RTC-9	0.9	XV511AR/ATRC	2003	F7RTC	0.8
XVZ13UC		D8RTC-9	0.9	XV511AR/AR/AR/RC	2003	F7RTC	0.8
XVZ1300A/ATM/LTM		D7RTC-9	0.9	XV511R/R/RC/SC	2003	F7RTC	0.8
XVZ1300TFM/TFS		D8RTC-9	0.9	XV511ASC/ATS/ATSC	2004	F7RTC	0.8
1200cc FJ1200A/AC/BC/FC/G		D8TC-9	0.9	XV51100		F7RTC	0.8
FJ1200A/B For EU/CDN		D8RTC-9	0.9	XV51100A/AM/AR/AN		F7RTC	0.8
FJ1200AE/AEC/E For USA		D8TC-9	0.9	XV51100A/L/M/MC/NP		F7RTC	0.8
FJ1200AE/E For CDN		D8RTC-9	0.9	XV51100A/AR/AR/RC	2003	F7RTC	0.8
FJ1200WC		D8TC-9	0.9	XV51100A/R/S/AS/ATL	2003	F7RTC	0.8
FJ1200SC		D8TC-9	0.9	1500cc FZ1500A/B/BC/EC		D6RC	0.7
FJ1200S For USA/AUS		D8TC-9	0.9	FZ1500A/B For USA		D6TC-9	0.9
FJ1200S For CDN/ZA		D8RTC-9	0.9	FZ1500F		D6TC-9	0.9
FJ1200T		D8TC-9	0.9	FZ1500F For CDN		D6RC	0.7
FJ1200T For CDN/ZA		D8RTC-9	0.9	FZ1500U		D6RC	0.7
FJ1200TC		D8TC-9	0.9	FZ1500UC		D6TC-9	0.9
VMX12/A/AC/BC		D8RTC-9	0.9	FZS10P/PC/R/RC/S/SC	2002	CR9E	0.7
VMX12/E/EC/FC		D8RTC-9	0.9	FZS10P/SP/SP/RC	2002	CR9E	0.7
VMX12G/GC		D8RTC-9	0.9	FZS1000/R/S/SPR	2001	CR9E	0.7
VMX12H/HG/J/JC/K/KC	2002	D8RTC-9	0.9	GTS1000/A/AE/AEC	2000	D6RTC-9	0.9
VMX12H/L/LC/M/MNC		D8RTC-9	0.9	GTS1000/AF/APC		D6RTC-9	0.9
VMX12/P/PC/R/RC/S/SC		D8RTC-9	0.9	1500W/WC		D6TC-9	0.9
VMX12S		D8RTC-9	0.9	900cc TDM900/R/S	2002	D6RTC-9	0.9
VMX12T		D8RTC-9	0.9	XJ900		F8RTC	0.8
VMX12U		D8RTC-9	0.9	XJ900F		F8RTC	0.8
VMX1206/W		D8RTC-9	0.9	850cc TDM850/L/M/N	1997	D6RTC-9	0.9
XJR1200/K/SP		D8RTC-9	0.9	TDM850/E/EC/F		D6RTC-9	0.9
XVZ12T/TK/TD/TK		D8RTC-9	0.9	750cc FZR750R/RW	1990	D9TC	0.8
XVZ1200TD		D8RTC-9	0.9	XV750H/H/MK	1995	FTTC	0.7
1100cc BT1100		F7RTC	0.7	XV750N		F7RTC	0.8
FJ1100		D8RTC-9	0.9	660cc XT660R/X	2004	CR7E	0.7
FJ1100N		D8TC-9	0.9	XT2660/H/K		D6RTC-9	0.9
FJ1100L For USA		D8TC-9	0.9	YFM660FHP/FP/SP	2002	D6RTC-9	0.9
FJ1100L For CDN		D8RTC-9	0.9	YFM660FHR/FR/RR	2003	D6RTC-9	0.9
FJ1100LC For USA		D8TC-9	0.9	650cc XV65AP/APC/P	2002	D7RTC-9	0.9
FJ1100NC		D8TC-9	0.9	XV65AR/ARC/ATR/ATRC	2002	D7RTC-9	0.9
XJ1100K/L		F6TC	0.8	XV65AS/ATS/ASC/ATSC	2004	D7RTC-9	0.9
XJ1100K/L For CDN		F6RTC	0.8	XV650A/AS	2004	D7RTC-9	0.9
XS1100/E/H/S/SH/LHRH		F6TC	0.8	XV650R/R/S/SC	2003	D7RTC-9	0.9
XT1100J		F6TC	0.8	600cc FZ6-N/S/SS/SSC	2004	CR9EK	0.7
XV1100		F7RTC	0.7	FZS600R/R	2003	CR8E	0.7
XV1100A/AC		FTTC	0.8	TT600	1986	D7RTC-9	0.9
XV1100B/BC/EC		F7RTC	0.8	TT600L		D7C	0.7
XV1100F/FC/G/GC		F7RTC	0.8	TT600N		D7TC-9	0.9
XV1100H/HC/K/KC		F7RTC	0.8	XT600N		D6TC-9	0.9
XV1100H/SK/SKC		F7RTC	0.8	XT600L		D7C	0.7
XV1100L/LC/SL/SLC		F7RTC	0.8	XT600TC		D6TC-9	0.9
XV1100S For USA		FTTC	0.8	XT600ZK		D7RC	0.7
XV1100S For CDN		F7RTC	0.8	Y2000RR	2003	CR9E	0.7
XV1100SC		F7RTC	0.8	YZF600R/R/SC	2004	CR9E	0.7
XV1100SH/SHC/SJ		F7RTC	0.8	YZF-R6/S/SC	2004	CR9EK	0.7
XV1100T For USA/AUS		FTTC	0.8	535cc XV535	1998	F6RTC	0.8
XV1100U		FTTC	0.8	XV535FC		FTTC	0.8
XV1100UC		FTTC	0.8	XV535H/H/K		F7RTC	0.8
XV1100TK		FTTC	0.8	500cc FZR500		CR9E	0.7
XV1100W/WC		FTTC	0.8	TX500		D6C	0.7



MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP	MAKE & MODEL	YEAR	PLUG TYPE	PLUG GAP
(YAMAHA Continued)				(YAMAHA Continued)			
500cc				250cc			
XJ500		D6C	0.7	YF8250	1998-94	D7RC	0.7
XT500E		D6RTC-9	0.9	YFM250XR	2003	D7RC	0.7
XT500/C/E/H	1990	F7TC	0.8	YP250A	2000	D7RC	0.7
XT500Z	1991	D6RTC-9	0.9	YP250C/R	2003	D8RC	0.7
XV500N		F7RTC	0.8	YZ250F/FR/FS	2003	CR8E	0.7
490cc				YZ250F/FP For USA, CDN		CR8E	0.7
B490 For EU		F8RC	0.8	240cc			
IT490K		F8C	0.8	TOR240		F8RC	0.8
IT490L		F8C	0.8	XV240		ABRTC	0.7
IT490L For ZA		F8RC	0.8	230cc			
YZ490J		F8C	0.8	VFU-1/TW	1990	D7RC	0.7
465cc				225cc			
IT465/HJ		F8C	0.8	TT225S For USA, AUS		D8C	0.7
YZ465/H		F8C	0.8	XT225		D8C	0.7
450cc				XT225R/RC/S/SC	2003	D8RC	0.7
YF45FAR	2003	D6RC	0.7	YFM225		D7C	0.7
YFM450FAR/FAHR	2003	D6RC	0.7	YTM225T		D7C	0.7
WR450F/FS	2004	CR8E	0.7	200cc			
400cc				BW200ES		D8C	0.7
DT400/H		F8C	0.8	BW200EU		D8C	0.7
DT400E		F8C	0.8	BW200S		D8C	0.7
DT400MX		F8C	0.8	DT200T		F8RC	0.7
IT400		F8C	0.8	NR200		F7C	0.8
RD400		F8C	0.8	TW200S/SC/ES	2004	D8RC	0.7
RD400E		F8C	0.8	TW200R/RC	2003	D8RC	0.7
YFM4AR/FAR/FA5R	2003	D6RC	0.7	YFS200P	2000	F8RC	0.8
YFM40FP/P/FFR/FR/R	2002	D6RC	0.7	YFS200R	2003	F8RC	0.8
YFM400AR	2003	D6RC	0.7	175cc			
YP400	2004	CR7E	0.7	DT175/S	2004	F8C	0.8
360cc				DT175H		F8C	0.8
DT360		F8C	0.8	F2R150	1994	A7TC	0.7
X3360		F8TC	0.8	135cc			
350cc				RX-K	1989	E6RTC-10	1.0
BW350U		D6C	0.7	RX135/Z	1997-98	E6RTC	0.7
RZ350K/L		F8RC	0.8	125cc			
RZ350A/S		F8RC	0.8	DT125	2003	F8C	0.8
RZ350TW		F8RC	0.8	DT125E		F8RC	0.8
TT350T		D6C	0.7	DT125R For CHE, AUT	1999	F8RC	0.8
TY350		F8TC	0.8	Ty125 19.0mm Reach		F7C	0.8
XT350N		D6C	0.7	TZR125	1992	F8RC	0.8
XT350NC		D6C	0.7	XT125E/K	2003	A7RTC	0.7
YFM35FXR For CDN	2003	D6RC	0.7	YB125	2001	A7RTC	0.7
YFM350ER	1995	D6RC	0.7	YD125T		A7RC	0.7
YFM350FW	1994	D6C	0.7	YFA1P/PC	2002	A7RC	0.7
YFM350FXR For USA	2003	D6RC	0.7	YFA1R/RC	2003	A7RC	0.7
YFM350X	1995	D6C	0.7	YZ125Z For Malaysia		F8C	0.7
YFM350X/XT	1994	D6C	0.7	115cc			
YFM350XB		D6C	0.7	AL115/C/S	2004	A7C	0.7
YFM350X/RC/RC	2003	D6RC	0.7	AT115	2002	A7RTC	0.7
YF2350		F8RC	0.8	110cc			
YF2350/RULER	2003	F8RC	0.8	JT110	2004	A6C	0.7
250cc				YD110/R	2002	D7RTC-9	0.9
KR250 For Nigeria		F7TC	0.8	YD100	2004	A7C	0.7
RZ250L		F8RC	0.8	YB100	2001	E6TC	0.7
SR250		F7RC	0.8	90cc			
SR250 For MEX	2000	F7RC	0.8	CY90		E7RTC	0.7
SRX250		D6C	0.7	V90		E7C	0.7
SRX250N		D6C	0.7	YB90		E7C	0.7
TTX250P/PC/R/RC/S/SC	2002	CR8E	0.7	PW80	2003-03	E6RTC	0.7
TY250S		F8RC	0.8	PW80/S	2004	E6RTC	0.7
TZR250/A		F8RC	0.8	CW50		E7RTC	0.7
WR250F/FR/FS	2003	CR8E	0.7	CY50	2002	E7RTC	0.7
XV250R	2003	ABRTC	0.7	CY50N	2001	E7RC	0.7
XV250S/SC	2004	A6TC	0.7	RZ50		F8C	0.7
XV250W/WC		A6TC	0.7	YJ50RR/RAR For USA, CDN	2003	E7RTC	0.7
				YJ50RS/RAS For USA, CAN	2004	E7RTC	0.7
				YLS0	2004	E7RTC	0.7
				YSR50		E6C	0.7



MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP	MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP
DAYTON				EATON			
22-461, 22-462		L6	0.6	8767, 8768-9		G6C	0.6
22-463, 22-463B		L6	0.6	8930, 8932-3		L6	0.6
22-673		L6	0.6	ECHO			
22-760		L6	0.6	CS-60S		L6	0.75
22-970, 22-975B		L6	0.6	CS-100		L6	0.6
22-971		L6	0.6	CS-1001VL		L7TC	0.6
42-022		L6	0.6	CS-285E, CS-285EP		L6TC	0.75
42-023, 42-023B		L6	0.6	CS-290EVL, CS-290EVLPL		L6TC	0.6
42-109C		L6	0.6	CS-300EVL		L6TC	0.6
42-251A		L6TC	0.6	CS-301		L6	0.6
42-252		L7	0.6	CS-302, CS-302S		L6	0.6
DISSTON				CS-315		L6	0.6
K86AX, K87AY		G6C	0.6	CS-335EVL		L6	0.6
DOLMAR				CS-335EVLPL		L7TC	0.6
100	33cc w/Dolmar	RDJTY	0.5	CS-351VL		L6	0.6
100Super	33cc w/Dolmar	RDJTY	0.5	CS-400EVL, CS-400EVLPL		L6TC	0.6
102	39cc w/Dolmar	RDJTY	0.5	CS-410EVL		L7TC	0.6
103, 105, 108		L6RC	0.75	CS-440EVL, CS-440EVLPL		L7TC	0.6
109	43cc w/Dolmar	L7RTC	0.5	CS-451VL, CS-452VL		L6	0.6
110	43cc w/Dolmar	L7RTC	0.5	CS-500EVL, CS-500VL		L6TC	0.6
111	51cc w/Dolmar	L7RTC	0.5	CS-510EVL		L6TC	0.6
112, 113, 114		L7RTC	0.75	CS-515EVLPL		L7TC	0.6
115, 116, 117, 118, 119		L7RTC	0.75	CS-550EVL, CS-550EVLPL		L7TC	0.6
115i	52cc w/Dolmar	L7RTC	0.5	CS-601		L6C	0.6
116Si	60cc w/Dolmar	L7RTC	0.5	CS-601S, CS-601SVL		L6C	0.6
120Si	68cc w/Dolmar	L7RTC	0.5	CS-602VL		L7TC	0.6
120Super	68cc w/Dolmar	L7RTC	0.5	CS-650VL, CS-650EVLPL		L7TC	0.6
122		L7RTC	0.75	CS-660EVL, CS-660EVLPL		L7TC	0.6
123		L7RTC	0.75	CS-660VL		L7TC	0.6
126 KMS4 ROTARY		L7RTC	0.75	CS-701SVL		L6	0.6
133, 133 Super		L7RTC	0.75	CS-702EVL, CS-702VL		L7TC	0.6
144		L7RTC	0.75	CS-750EVL		L7TC	0.6
152, 153		L7RTC	0.75	CS-801, CS-801S		L6	0.6
166		L7RTC	0.75	CS-902		L6	0.6
309	79cc w/Dolmar Eng	L6RTC	0.5	CS-900EVL		L7TC	0.6
310		L7RTC	0.75	CS-3000, CS-3450		L7TC	0.7
343	95cc w/Dolmar Eng	L6RTC	0.5	CS-3900		L7TC	0.7
PC-6212	62cc w/Dolmar Eng	L7RTC	0.5	CS-4000, CS-4500, CS-4600		L7TC	0.75
PC-6214	62cc w/Dolmar Eng	L7RTC	0.5	CS-5000, CS-5500		L7TC	0.6
PC-7312	73cc w/Dolmar Eng	L7RTC	0.5	CS-6700		L7TC	0.75
PC-7314	73cc w/Dolmar Eng	L7RTC	0.5	CS-8000		L7TC	0.75
P83300TH	1.2KW Tanaka	L6RC	0.6	CS-8700		L7TC	0.7
P834	1.4KW Dolmar	L7RTC	0.5	CST-610EVL		L7TC	0.75
P8-340	33cc w/Dolmar Eng	RDJTY	0.5	GV-6700		L7TC	0.6
P8-341	33cc w/Dolmar Eng	RDJTY	0.5	GV-8000		L7TC	0.6
P8-400	39cc w/Dolmar Eng	RDJTY	0.5	FORD			
P8-401	39cc w/Dolmar Eng	RDJTY	0.5	960, 1, 960.2		L6	0.75
P8-540	2.2KW w/Dolmar Eng	L7RTC	0.5	Eagle I, Eagle II		L6	0.75
P8-6000i	60cc w/Dolmar Eng	L7RTC	0.5	Hawk		L6	0.75
P8-6800i	68cc w/Dolmar Eng	L7RTC	0.5	GREEN MACHINE			
P8-9000	90cc w/Dolmar Eng	L7RTC	0.5	7200, 7400		L6	0.75
P8-9010i	5.1KW w/Dolmar Eng	L7RTC	0.5	7600, 7700		L6TC	0.75
DYNAMARK				HOMELITE			
4201		L6TC	0.75	150, 190 Models		DJ8J	0.6
4221, 4222, 4223		L6TC	0.75	240 Models		DJ8J	0.6
4241, 4242, 4243, 4244		L6TC	0.75	330, 350, 360 Models		BM7F	0.6
4421, 4422		L6TC	0.75	410, 450 Models		BM7F	0.6
				550 Models		BM7F	0.6



MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP	MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP
(HOMELITE Continued)				(PARTNER Continued)			
1000		L7RTC	0.6	2055,2055B		L7RC	0.75
1010		L7	0.6	P55,P66A		E6TC	0.5
1130G		L7	0.6	P65		E6TC	0.5
2100S		L7	0.6	K-12		E6TC	0.5
3100G		L7	0.6	K-20		L6	0.75
CT2		G6C	0.6	K-40		L6	0.75
DM-20		L7	0.6	Mini-P,Mini-P11,Mini-PA		L7	0.75
DM-50 Multi-Purpose		L7	0.6	P55		L7	0.75
EZ		BM7F	0.6	P70		L7	0.75
Super 1050		L7	0.6	P85		L7	0.75
Super 1130G		L7	0.6	P100		L7	0.75
Super EZ,Super EZ-AQ		BM7F	0.6	P400		L6TC	0.75
Super Wiz 55		G6C	0.6	P5000 Plus		L6TC	0.75
Super Wiz 66		G6C	0.6	P7000		L7	0.75
Super Wiz 80		G6C	0.6	Partner Mini III		DJ8J/BM6F	0.75
Super XL,Super XL-925		L7	0.6	Partner Mini IV		DJ8J/BM6F	0.75
Super-2		DJ8J	0.6	R-12		E6TC	0.5
V1-944,V1-955		L7C	0.6	R-16,R-17		L6	0.75
V1-Super-2		DJ8J	0.6	R-20,R-20T		L7	0.75
V123		L7C	0.6	R-30		L6	0.75
XL,XL-2		DJ8J	0.6	R-40T,R-44T		L7	0.75
XL-12		L6	0.6	R-85		L7	0.75
XL-AQ		L7	0.6	R-417T		L7	0.75
XL-Mini,XL-Mini-Auto		BM7F	0.6	R-420,R-420T		L7	0.75
XL123		L7	0.6	R-421T		L7	0.75
XL660F		L7	0.6	R-435		L7	0.75
XL923		L7	0.6	R-517,R-517T		L7	0.75
XL924A		L7	0.6	S50		E6TC	0.75
XL95A Multi-Purpose		L7	0.6	S65		E6TC	0.75
				TS		L6	0.75
KAASZ				Cut off Saws			
Kawasaki KT12	1.2 hp	L6	0.75	K500 Mark II		L7TC	0.5
Kawasaki KT15	1.3 hp	L7	0.75	K650 Super		L7TC	0.5
Kawasaki KT17	1.5 hp	L7	0.75	K700		L7TC	0.5
Kawasaki KT18	1.8 hp	L6	0.75	K850 Mark II		L7TC	0.5
Kawasaki KT30	2.1 hp	G6C	0.75	K1200 Mark II		L7TC	0.5
Mitsubishi T50	1.5 hp	L6	0.75	Stump Grinders			
Xeniah Q2C	22.5cc	L7	0.75	S650		L7TC	0.5
Xeniah Q2D	22.5cc	L7	0.75	STIHL			
Xeniah Q3C	31.7cc	E6C	0.75	06		E6RTC	0.75
Xeniah Q4C	37.4cc	E6C	0.75	07,07S		E6RTC	0.75
Xeniah Q5C	52.5cc	E6C	0.75	08,08H		E6RTC	0.75
				08S		E6C	0.75
PARTNER				009,009AV,009EQZ,009L		L7RTC	0.5
933		DJ8J/BM6F	0.75	010AV		L7RTC	0.5
944,946,947		DJ8J/BM6F	0.75	011AV,011AVETQ,011T		L7RTC	0.5
1610,1611,1612,1613		DJ8J/BM6F	0.75	015,015AV,015AVP		L7RTC	0.5
1614,1614C		DJ8J/BM6F	0.75	015AVS,015L		L7RTC	0.5
1616,1616C		DJ8J/BM6F	0.75	015LE,015R		L7RTC	0.5
1629		G6RC	0.75	017		L7RTC	0.5
1630,1631		G6RC	0.75	019T		L7RTC	0.5
1632,1632C		L7RC	0.75	020AVH,020AVS,020T		L7RTC	0.5
1644,1645		G6RC	0.75	020AVP,020AVT,020T		L7RTC	0.5
1646,1646C		L7RC	0.75	021,021 Wood Boos		L7RTC	0.5
1647C		L7RC	0.75	023AV,023C,023L		L7RTC	0.5
1655,1655B		L7RC	0.75	023 Wood Boos		L7RTC	0.5
1660,1661		G6RC	0.75	024AV,024WB		L7RTC	0.5
1690		G6RC	0.75	025AVH,025 Wood Boos		L7RTC	0.5
1705		DJ8J/BM6F	0.75				
1712		DJ8J/BM6F	0.75				



MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP	MAKE & MODEL	ENGINE	PLUG TYPE	PLG GAP
(STIHL Continued)				(PARTNER Continued)			
026 Arctic,026AVR,026PRO		L7RTC	0.5	078AV		L7RTC	0.75
026,026S		L7RTC	0.5	078AVE		L7RTC	0.75
028AV,028AVE,028AVS		L7RTC	0.5	084,084AVEQ,084Z		L7RTC	0.75
028WB		L7RTC	0.5	090,090AV,090E		L8RTC	0.75
029 Farm Boss		L7RTC	0.5	090Q,090N,090S		L8RTC	0.75
030AV		L8RTC	0.5	1108-Centre(G,GS)		L8RTC	0.75
031AV,031AVE,031AVEQ		L8RTC	0.5	1601		L8RTC	0.75
032AV,032AVE		L7RTC	0.5	T508X18 735 399 & Below		E6RTC	0.75
034,034AVEQ,034WB		L7RTC	0.5	T508X18 735 399 & Above		L7RTC	0.75
036,036AV,036 PRO		L7RTC	0.5	TS 50		L7RTC	0.75
036 Pro Arctic,036QS		L7RTC	0.5	TS209		L7RTC	0.75
038AV,038AVE,038AVS		L7RTC	0.5	TS300X17 451 127&Below		E6RTC	0.75
038AVMEQ,038Magnum		L7RTC	0.5	TS300X17 451 128&Above		L7RTC	0.75
039		L7RTC	0.5	TS350S		L7RTC	0.75
040AV,040G		L8RTC	0.75	TS360AVE		L7RTC	0.75
041,041AV,041AVE		L7RTC	0.75	TS400		L7RTC	0.75
041FB		L7RTC	0.75	TS460		L7RTC	0.75
042AV,042AVE		L8RTC	0.75	TS480		L7RTC	0.75
044,044AVE,044Arctic,044CSA		L7RTC	0.75	TS510AVE		L7RTC	0.75
045AV,045AVE		L8RTC	0.75	TS700AVE		L7RTC	0.75
046Arctic,046Magnum		L7RTC	0.75	Tall Timber		L6	0.75
048AV,048AVE		L7RTC	0.75	WIZRD			
050AV		L8RTC	0.75	110,112		L6	0.6
051AV,051AVE		L7RTC	0.75	212		L6	0.6
056AV,056AVE,056AVS		L7RTC	0.75	314,316		L6	0.6
064,064AVEP		L7RTC	0.75	420		L6	0.6
064AVEQ,064AVREQ		L7RTC	0.75	430,430B		L6	0.6
065		L7RTC	0.75	AV10,AV14,AV16		L6	0.6
066,066Magnum		L7RTC	0.75	AV18		L6TC	0.6
070,070AV		L8RTC	0.75	B013		L6TC	0.6
075AV,075AVE		L8RTC	0.75	104,104D		L6	0.6

Spark Plug Heat Range

Heat Range

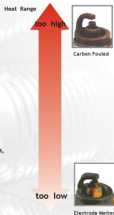
Spark plug heat range is referring to the ability to conduct heat. The ability is stronger, the heat range will be higher, vice versa. It is very important to choose a spark plug with the heat range suitable for the engine. When the heat range is not suitable for the engine, the following will happen.

Heat range too high

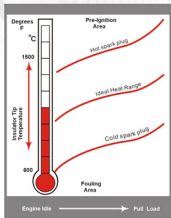
The temperature of spark plug insulator firing end is lower than its self-cleaning temperature, causing carbon fouling on the firing end and affecting the ignition performance.

Heat range too low

The temperature of spark plug is too high, easily causing pre-ignition, spark plug electrode melting, damage to the engine.



The relationship between the heat range and engine load, heat range and insulator tip refers to the heat range chart.



Spark Plug Tip Diagnosis

Normal	Carbon Fouled
 The nose of insulator appears yellow-brown, brown or lightish gray, electrode erosion is light. It shows the spark plug is suitable for the engine.	 Black carbon fouled deposited on the firing end of the plug, when this become serious, it may cause misfiring. Cause: Carbon fouled is usually the result of an overrich fuel mixture, misusing of choke, clogged air filter, too much oil consume, related ignition timing, long time low speed operation, the plug used is too cold. Action: Inspect the output voltage of ignition coil, unloaded output voltage exceeds 30kv, install a hotter type of spark plug.
Overheated	Lead Fouled
 The insulator nose appears bleached white electrode melted. Cause: pre-ignition, insufficient cooling, low octane gasoline and thin fuel mixture are used, spark plug extended into the combustion chamber is too long or a too hot spark plug is used, etc. Action: Install a colder type of spark plug.	 The colour of insulator appears powder white, yellow, yellowish brown, green and black. Cause: When an engine operates in low load speed, the 4 ethyl lead in gasoline deposit on the nose of insulator. While the engine accelerates, it operates in a high speed, heavy load condition, the temperature of spark plug increases further, then because of the increase in temperature, the conductivity of the lead compound formed on the insulator surface increases, therefore causing the misfiring of the spark plug. Action: Avoid using lead gasoline, or change to use a hotter type of spark plug.
Electrode Melten	MMT fouled
 Electrode melten, the end of center electrode and ground electrode appear melten. Cause: The reason for causing this is as the same with overheating. Action: Regarding to type of speak plug. Chang to installing a colder type of spark plug for higher heat range of speak plug	 Cause: Unleaded gasoline, the manganese additive as the replacement of 4 ethyl lead has been added to gasoline. MMT deposited on the firing-end and became dark brown material, MMT melt at 700-800 degree and conducts electricity and causing insulation resistance drops and misfire. When misfiring happens on High speed and heavy loaded vehicle, the vehicle has less power. The spark plug firing end can appear radiation shape of discharge. Action: Change gasoline, change spark plug.

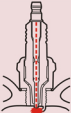
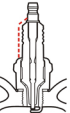
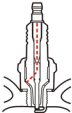
Spark Plug Tip Diagnosis

Oil Fouled	Insulator surface flashover
 Black wet shiny oil deposited on the firing-end of plug. Cause: Worn piston ring, worn valve, or misadjustment of carburetor causing over-rich fuel mixture. Action: The fundamental reason of oil fouling is not the incorrect choice of spark plug, but it can be solved temporarily by a hotter type of spark plug.	 There is obvious arc burn marks along the axle of insulator. Cause: The service time of spark plugs is too long, melted electrode, gap is too wide, the boot of spark plug wire has poor insulation and is aging. The gap between spark plug wire boot and insulator is too wide. Action: Change spark plug wire or smear silicon oil in spark plug wire. Adjust the spark plug gap or change spark plugs.
Corona stain	Vehicle Vibration
 A brown stain deposited on the insulator. Generally, if spark plugs installed into four cylinders engine, two of them will have this problem. Cause: The air ionized at 20kv-30kv high voltages and the impurity of air adhered to the insulator surface. Action: There's no deterioration to the function of spark plug.	 Engine vibrate, flame out. Steering wheel shakes when vibrating. Cause: Carbon fouling happened on the throttle and caused oil fouled as vehicle has run about 30-40 thousand kilometers. Action: Remove the throttle and clean it carefully.

Analysis Of The Cause For Abnormal Combustion

The proper servicing of spark plugs can help make the difference in good engine performance and fuel economy. An engine with adequate compression and the proper fuel/air mixture may fail to properly ignite the fuel charge in one or more of several ways, depending on the condition of the spark plugs. Misfire of the fuel charge could be caused by improper fuel/air mixture in the cylinder. However, the problem is more commonly caused by faulty ignition.

How Spark plugs Misfire

 Normal Ignition A high voltage pulse travels down the center electrode, arcs across the gap to the side electrode and properly ignites the fuel/air mixture in the combustion chamber. Spark plugs in good condition, used with an adequate ignition system will deliver maximum power and fuel economy.	 Tracking Arc High voltage arcs between a fouling deposit on the insulator tip and spark plug shell. This ignites the fuel/air mixture at some point along the insulator tip, retarding the ignition timing which causes a power and fuel loss.	 Bridge Electrodes fouling deposits between the electrodes "ground out" the high voltage needed to fire the spark plug. The arc between the electrodes does not occur and the fuel air mixture is not ignited. This causes a power loss and exhausting of raw fuel.	 Pre-ignition The spark plug overheats to the point where the point where the fuel/air mixture ignites before the high voltage pulse arcs across the electrodes. Pre-ignition can also occur when any surface in the combustion chamber remains hot enough to ignite the incoming fuel charge, before the timed spark. This condition can easily cause engine damage as well as loss of power and performance.
 Wide gap Spark plug electrodes are worn so that the high voltage charge cannot arc across the Spark plugs could cause a similar condition. Fuel remains unburned and a power loss results.	 Flashover A damaged spark plug boot, along with dirt and moisture, could permit the high voltage charge to short over the insulator to the spark plug shell or the engine. Arcs between insulator design helps prevent high voltage flashover.	 Cracked Insulator A crack in the spark plug insulator could cause the high voltage charge to "ground out." Here, the spark does not jump the electrode gap and the fuel air mixture is not ignited. This causes a power loss and raw fuel is exhausted.	 Fouled Spark Plug Deposits That have formed on the insulator tip may become conductive and provide a "short" path to the shell. This prevents the high voltage from arcing between the electrodes. A power and fuel loss is the result.



Instruction For Installing Plugs

Preparation: let engine cool down, use the plug recommended by Engine Manual. Clean the relative places before installing or dismounting in order to Prevent dirt from dropping into cylinder. Torque wrench is preferential.

Install plugs per designated torque or revolving angle, the maximum installation torque should only apply to new plugs with no lubricant on its thread. The torque value should reduce one third or so to avoid over-torque if the thread is already lubricated.

Plugs installing torque table

Plug Type Flat Seat with gasket Taper Type (without gasket)	Iron cover		Aluminum cover	
	(N.m)	(kgf.m)	(N.m)	(kgf.m)
10mm Flat Seat	10-15	(1.0-1.5)	10-15	(1.0-1.5)
12mm Flat Seat	15-25	(1.5-2.6)	15-26	(1.5-2.6)
14mm Flat Seat	20-40	(2.0-4.1)	20-30	(2.0-3.1)
14mm Taper Seat	10-20	(1.0-2.0)	10-20	(1.0-2.0)
16mm Flat Seat	35-45	(3.6-4.6)	30-40	(3.1-4.1)
18mm Taper Seat	20-30	(2.0-3.1)	20-30	(2.0-3.1)



Attention the matching between the valid length of plug's thread and the length of the thread of the installation hole of cylinder cover

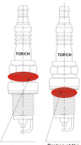
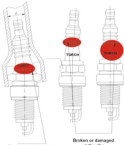
The thread of plug is too long	Forget assembling gasket	Correct installation Using one gasket	One more sealing gasket is used	The thread of plug is too short
				
Touch piston Dirt gathers around the stretched part of thread. It is difficult to replace. The side wire easily tend to be over-heat.	Leakage of the combustion gas. Low power. Poor conductive ability. Over heating spark plug. Pre-ignition.	Normal ignition. Without abnormality.	Waste gas gathers around the ignition end and affect the ignition performance. Dirt gathers around the lower part of the assembling hole.	Waste gas heavily gathers around the ignition end and probably cause misfire. Dirt heavily gathers around the stretched part of thread. It is difficult to replace.

Instruction For Installing Plugs

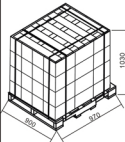
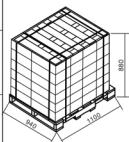
If there is no torque wrench available, please install new plugs per the length of the thread of the installation hole of cylinder cover

Screw the plug to the datum mark using hand	M14 and M18 Taper seat plug	M14 and M18 Flat seat plug	M12 Flat seat plug	M10 Flat seat plug
				
Datum mark	1/16 Circle (22.5°)	1/2 Circle (180°)	3/8 Circle (135°)	1/4 Circle (90°)

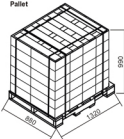
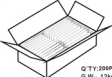
Installing and prevention measures

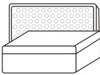
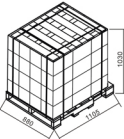
	Thread Damaged	Metal Shell Broken	Insulator Broken or Damaged																																
Undesirability status	 The 1 st , 2 nd thread damaged	 Broken at the groove Broken at the thread	 Broken or damaged at the root Broken or damaged at the ribs																																
Cause	Incline When Installing	Over - torque	Wrench Inclining, Sliding and its inner diameter too small																																
Prevention Measures	Use hand before use wrench when installing	Screw plug per designated torque	Ensure wrench and plug are coaxial and use wrench with following recommended inner diameter <table border="1"> <tr> <td>小八角对边</td> <td>Hex=14</td> <td>M12x1.25-6e</td> <td>Φ13.5mm</td> </tr> <tr> <td>小八角对边</td> <td>Hex=16</td> <td>M14x1.25-6e</td> <td>Φ15.5mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=16</td> <td>M10x1.0-6g</td> <td>Φ15.5mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=16</td> <td>M12x1.25-6e</td> <td>Φ15.5mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=17.5</td> <td>M12x1.25-6e</td> <td>Φ15.5mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=20.8</td> <td>M14x1.25-6e</td> <td>Φ19mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=19</td> <td>M14x1.25-6e</td> <td>Φ18.5mm</td> </tr> <tr> <td>六角对边</td> <td>Hex=20.8</td> <td>M16x1.5-6e</td> <td>Φ19mm</td> </tr> </table>	小八角对边	Hex=14	M12x1.25-6e	Φ13.5mm	小八角对边	Hex=16	M14x1.25-6e	Φ15.5mm	六角对边	Hex=16	M10x1.0-6g	Φ15.5mm	六角对边	Hex=16	M12x1.25-6e	Φ15.5mm	六角对边	Hex=17.5	M12x1.25-6e	Φ15.5mm	六角对边	Hex=20.8	M14x1.25-6e	Φ19mm	六角对边	Hex=19	M14x1.25-6e	Φ18.5mm	六角对边	Hex=20.8	M16x1.5-6e	Φ19mm
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Package

	Size (mm)	Package	
Single box	84X23.6X23.6		Q'TY:1PCS
Mid box	87X99X26 124X87X50	 Q'TY:4PCS	 Q'TY:10PCS
Carton	315X215X220 460X265X120	 Q'TY:200PCS G.W. 12kg	 Q'TY:200PCS G.W. 10kg
Pallet	970X900X1030 1100X940X880	 12 CTNS/Layer 4 layer/pallet 48 CTNS/pallet 9600pcs/pallet FOR REFERENCE	 8 CTNS/Layer 6 layer/pallet 48 CTNS/pallet 9600pcs/pallet FOR REFERENCE

Package

	Size (mm)	Package	
Blister	200X119	 Q'TY: 4PCS	Pallet  8 CTNS/Layer 6 layer/pallet 48 CTNS/pallet 9600pcs/pallet
Carton	430X320X140	 Q'TY: 200PCS G.W : 12kg	FOR REFERENCE

	Size (mm)	Package	
Polyfoam	349X294X101	 Q'TY: 100PCS	 12 CTNS/Layer 4 layer/pallet 48 CTNS/pallet 9600pcs/pallet
Carton	357X210X220	 Q'TY: 200PCS G.W : 12kg	FOR REFERENCE



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