

2004 MAF APPLICATION GUIDE & O.E. INTERCHANGE

**AVAILABLE
NOW.....
NEW OR
REBUILT!**



NOW.....

*Two instant answers to
more mass air flow
profits!*

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- ii HIGH PERFORMANCE ADJUSTABLE MASS AIR FLOW SENSORS
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**AVAILABLE NOW.....
NEW OR REBUILT!**

PREFIX NUMBERS

49- = NEW UNITS

ALL OTHER PREFIX
NUMBERS ARE
REMANUFACTURED UNITS

Once again, Micro-Tech, *the true pioneer* in automotive electronics, *has delivered!* These superior MAF units are now available either new, without core charges or core handling or rebuilt with a modest core deposit. Our unique design *allows a consolidation and a part number reduction of over 60% on these hard to find units.*

That alone saves you *time, money, and space.*

Our state-of-the-art circuitry and computerized calibration techniques assure you and your customer of the same consistent, superior quality you've been used to from Micro-Tech.

We guarantee it whether your preference is a new or rebuilt unit!

Pick up the phone and give us a *toll-free call* --- you'll receive a fast, courteous, intelligent answer to your mass air flow questions-*and you'll fill your customers' needs at substantial savings.*

Call Customer Service: 1-800-688-1588

**AVAILABLE NOW, FROM
MICRO-TECH!!!**



NEW GM HEAVY DUTY MASS AIR FLOW SENSORS

PART NUMBERS AVAILABLE

49-1001	49-1007
49-1002	49-1008
49-1003	49-1010
49-1004	49-1018
49-1005	49-1022
49-1006	49-4897
	49-4898

With redesigned H.D. components and circuitry to better stand up to the high heat and vibration environment that the O.E. manufacturer put the original in.

Another answer to more mass air flow profits!

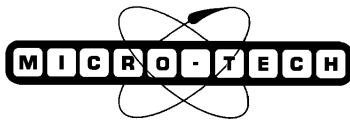
Once again, Micro-Tech, *the true pioneer* in automotive electronics, *has delivered!* These **NEW** MAF units are now available without core charges or core handling. Our unique design* *allows a consolidation and a part number reduction of over 60%, reducing 35 O.E. part numbers to the 13 numbers listed above.*

That alone saves you *time, money, and space.*

Our state-of-the-art circuitry and computerized calibration techniques assure you and your customer of the same consistent, superior quality you've been used to from Micro-Tech.

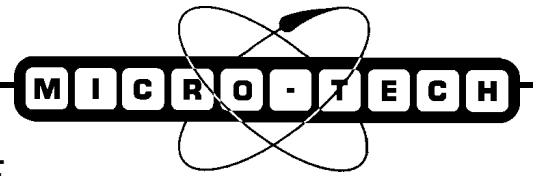
We guarantee it!

Pick up the phone and give us a *toll-free call* --- you'll receive a fast, courteous, intelligent answer to your mass air flow questions-*and you'll fill your customers' needs at substantial savings.*



AUTOMOTIVE INDUSTRIES

3918 Bardstown Road, Louisville Kentucky 40218
NATIONWIDE 1-800-688-1588



HIGH PERFORMANCE

NEW GM MAF SENSORS WITH ADJUSTABLE CALIBRATION

Finally, a replacement Mass Air Flow Sensor that has **HIGHER RELIABILITY** than the original equipment unit. It has been **PATENTED** by Micro-Tech Automotive. This unit has up to 30% **HIGHER AIR FLOW RATE** than the original equipment unit and you don't have to tear out the screens or grind down any parts inside! Our unit is the only unit available that features **ADJUSTABLE CALIBRATION**. If you have a highly modified engine, then this is what you have been waiting for! High lift cams, big valves and intake system changes that increase the volumetric efficiency of your engine create the need for an Air Flow Sensor that can be tuned to meet the needs that your combination requires.

49-1018A

(5.7L CORVETTE, CAMARO Z-28, FIREBIRD, TRANS AM)



This unit fits all applications that use 1985-1989 5.0L and 5.7L Chevrolet engines that have the Tuned Port Injection Fuel System installed requiring a Mass Air Flow Sensor. It is a **DIRECT REPLACEMENT** for the original part. No modifications of the vehicle are required to install the unit. [Our unit replaces the following OE part numbers:](#) 0280213002, 0280213004, 0280213009, 10055877, 14081243, 14094712.

The applications for this MAF are as follows:

85-88 CHEVROLET CAMARO 5.0L
85-89 PONTIAC FIREBIRD 5.0L
85-89 PONTIAC TRANS AM 5.0L
87-89 CHEVROLET CAMARO 5.7L
85-89 CHEVROLET CORVETTE 5.7L
87-89 PONTIAC FIREBIRD 5.7L
87-89 PONTIAC TRANS AM 5.7L

49-1022A

(3.8L TURBO CHARGED BUICK ENGINES)



This unit fits all applications that use 1984-1989 3.8L Turbocharged Buick engines that have the Tuned Port Injection Fuel System installed requiring a Mass Air Flow Sensor. It is a **DIRECT REPLACEMENT** for the original part. No modifications of the vehicle are required to install the unit. [Our unit replaces the following OE part numbers:](#) 25007651, 25007653, 25007861, and 25007866.

The applications for this MAF are as follows:

84 -87 BUICK REGAL 3.8L
84-85 BUICK RIVIERA 3.8L
89 PONTIAC TRANS AM 3.8L
89 PONTIAC FIREBIRD 3.8L
86-87 BUICK GRAND NATIONAL 3.8L

YEAR	ENGINE	DESCRIPTION	PART #
ACURA			
NSX			
00	2977cc		43-0555
00	3179cc		43-0555
RL			
02-96	3474cc		43-0579
SLX			
99-98	3165cc		43-0515
97-96	3165cc		43-0434
TL			
97-95	2451cc		43-0485
ALFA-ROMEO			
164			
95-94	2959cc		40-9991
93-91	2959cc		40-9418
93-91	2959cc	SPORT	40-9419
2000			
93-90	1962cc		40-9077
89-82	1962cc		40-8645
GTV-6			
86-81	2492cc		40-8641
MILANO			
89-87	2492cc		40-8644
AUDI			
5000			
88	2226cc	CS	45-8600
88	2309cc	S	45-8599
100			
94-93	2226cc	TURBOCHARGED	45-9165
94-93	2771cc		45-9873
92	2309cc	TURBOCHARGED	45-9165
92	2771cc		45-9157
91	2309cc	SOHC	45-8599
91	2309cc	DOHC	45-9157
90-89	2309cc		45-8599
200			
91	2226cc	FEDERAL SOHC	45-9164
91	2226cc	DOHC	45-9165
91	2226cc	CALIFORNIA SOHC	45-0279
90	2226cc		45-9164
89	2226cc	THRU #038261	45-8600
89	2226cc	FROM #038262	45-9164
4000			
87	1780cc		45-8233
87	2226cc	QUATTRO	45-8122
86	1780cc		45-8233
86	2226cc	QUATTRO	45-8122
5000			
87	2226cc	S 110 HP	45-8122
87	2226cc	S 130 HP	45-8599
87	2226cc	CS	45-8600
86	2226cc	CS	45-8033
86	2226cc	S	45-8122
86	2226cc	CS QUATTRO	45-8506
80			
92	2309cc		45-9715
91	2309cc	THRU VIN# 299826	45-8599
91	2309cc	FROM VIN#299827	45-9715
90-88	1983cc		45-9156
90-88	2309cc		45-8599

YEAR	ENGINE	DESCRIPTION	PART #
90			
95-94	2771cc		45-9873
93	2771cc	QUATTRO THRU #001000	45-9157
93	2771cc	QUATTRO FROM #001001	45-9873
93	2771cc		45-9873
92-91	2309cc	SOHC	45-8599
92-91	2309cc	DOHC	45-9157
90-89	2309cc		45-8599
88	1983cc		45-9156
88	2309cc	CALIFORNIA	45-8599
A4			
00	1781cc	ENGINE CODE AEB	45-0345
00	1781cc	ENGINE CODE ATW	45-0569
00	2771cc	ENGINE CODE AHA	45-0512
00	2771cc	ENGINE CODE ATQ	45-0570
99	1781cc		45-0345
99	2771cc		45-0512
98	1781cc	FROM VIN #040001	45-0345
98	1781cc	THRU VIN #040000	45-0513
98	2771cc	FROM VIN #080001	45-0512
98	2771cc	THRU VIN #080000	45-0524
97	1781cc		45-0513
97	2771cc	SOHC	45-0513
97	2771cc	DOHC	45-0524
96	2771cc		45-0513
A6			
00	2671cc		45-0568
00	2771cc	ENGINE CODE AHA	45-0512
00	2771cc	ENGINE CODE ATQ	45-0570
00	4172cc		45-0572
99-98	2771cc		45-0512
97-96	2771cc	QUATTRO	45-0219
97-96	2771cc		45-0340
95	2771cc	QUATTRO	45-9873
95	2771cc	THRU VIN #031999	45-9873
95	2771cc	FROM VIN #032000	45-0219
A8			
00	4172cc		45-0572
99-97	3697cc		45-0491
99-97	4172cc		45-0491
CABRIOLET			
98-96	2771cc		45-0219
95	2771cc	THRU VIN #000900	45-9873
95	2771cc	FROM VIN #000901	45-0219
94	2771cc		45-9873
COUPE GT			
87	2226cc		45-8122
87	2309cc		45-8599
86-85	2226cc		45-8122
COUPE QUATTRO			
91-90	2309cc		45-9157
QUATTRO			
87-82	2226cc		45-8046
S6			
97-96	2226cc		45-9165
95	2226cc		45-9873
TT			
02-01	1781cc	ENGINE CODE AMU	45-0597
02-01	1781cc	ENGINE CODE ATC	45-0567
02-01	1781cc	ENGINE CODE AWP	45-0584
00	1781cc		45-0567

YEAR	ENGINE	DESCRIPTION	PART #
V8			
94-90	3562cc		45-9098
BMW			
3.0Si			
76-75	3000cc		41-3001
318i			
99-96	1895cc		41-0421
95-91	1797cc		41-9725
85-84	1766cc		41-9725
320i			
95-92	1990cc		41-0510
323i			
00	2494cc	COUPE & CONVERTIBLE SEDAN	41-0546
99	2494cc		41-0363
99	2494cc		41-0546
98	2494cc		41-0363
325e			
88	2693cc		41-9105
87-86	2693cc		41-8539
85-84	2693cc		41-8132
325i			
02-01	2494cc		41-0546
95-93	2494cc		41-9876
92-87	2494cc		41-8606
328i			
00	2793cc	COUPE & CONVERTIBLE SEDAN	41-0546
99	2793cc		41-0363
99	2793cc		41-0546
98-96	2793cc		41-0363
330i			
02-01	3.0L		41-0585
525i			
02-01	2494cc		41-0546
95-93	2494cc		41-9876
92-91	2494cc		41-9390
90-89	2494cc		41-8606
528e			
88	2693cc		41-9105
87-86	2693cc		41-8539
85-84	2693cc		41-8132
83-82	2693cc		41-1199
528i			
00-99	2793cc		41-0546
98-97	2793cc		41-0363
81-79	2788cc		41-8134
530i			
02-01	2997cc		41-0585
95-94	2997cc		41-9876
533i			
84-83	3210cc		41-8135
535i			
93-85	3430cc		41-8136
540i			
02-99	4398cc		41-0547
98-97	4398cc		41-9877
95-94	3982cc		41-9877
633CSi			
84-83	3210cc		41-8135
82-80	3210cc		41-8134
89-88	3430cc		41-8136
86-85	3430cc		41-8136

YEAR	ENGINE	DESCRIPTION	PART #
733i			
84-83	3210cc		41-8135
82-80	3210cc		41-8134
735i			
92-85	3430cc		41-8136
740i			
01-99	4398cc		41-0547
98-96	4398cc		41-9877
95-93	3982cc		41-9877
750i			
01-96	5379cc		41-0421
95	4988cc		41-9112
94-88	4988cc		41-9112
840i			
95-94	3982cc		41-9877
850i			
97-96	5379cc		41-9112
95	4988cc		41-9112
95	5379cc		41-9112
95	5576cc		41-9112
94	5576cc		41-9112
94-91	4988cc		41-9112
L6			
87	3430cc		41-8136
M3			
02-01	3210cc		41-0616
99-97	3210cc		41-0363
96-95	2985cc		41-0363
91-87	2302cc		41-8609
M5			
02-00	4941cc		41-0565
94	3600cc		41-9566
93-91	3535cc		41-9566
88-87	3453cc		41-8612
M6			
89-87	3453cc		41-8612
X5			
02	3.0		41-0585
02	4.4		41-0547
02	4.6		41-0547
01	3.0		41-0585
01	3.0		41-0585
01	4.4		41-0547
01	4.4		41-0547
00	4.4		41-0547
00	4.4		41-0547
Z3			
02-01	3152cc		41-0585
02-01	2.5L		41-0546
00-99	2793cc		41-0546
00-99	3152cc		41-0548
00-99	2.5L		41-0546
98	1895cc		41-0421
98	2793cc		41-0548
98	3152cc		41-0548
97	1895cc		41-0421
97	2793cc		41-0548
96	1895cc		41-0421
Z8			
02-00	4941cc		41-0565

YEAR	ENGINE	DESCRIPTION	PART #
BUICK			
CENTURY			
02-97	3.1L		**66-4897
96-94	3.1L	3 SCREW MOUNT	66-4896
96-94	3.1L	2 SCREW MOUNT	66-5128
93	3.3L		66-4894
92-89	3.3L		66-1026
88-87	2.8L	NEW	49-1010
88-85	3.8L	NEW	49-1001
84	3.8L	NEW	49-1007
ELECTRA			
90-89	3.8L (C)		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87-86	3.8L	NEW	49-1002
85	3.8L	W/ "WF4" ENGINE OPTION (NEW)	49-1001
85	3.8L	W/O "WF4" ENGINE OPTION (NEW)	49-1007
ESTATE WAGON			
90-88	3.8L (C)		66-1024
88	3.8L (3)	NEW	49-1002
LESABRE			
02-99	3.8L		66-5206
98-97	3.8L		66-5115
96	3.8L	3 SCREW MOUNT	66-5041
96	3.8L	2 SCREW MOUNT	66-5115
95	3.8L (L)		66-4896
95-94	5.7L		*66-4897
94	3.8L (1)		66-5040
93-92	3.8L (1)		66-4901
93-92	3.8L (L)		66-4902
91	3.8L (C)		66-1026
91	3.8L (L)		66-4902
90-89	3.8L (C)		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87	3.8L (3)	NEW	49-1002
86	3.0L	NEW	49-1001
86	3.8L (3)	NEW	49-1001
86	3.8L (B)	NEW	49-1001
PARK AVENUE			
97	3.8L		66-5115
96	3.8L	3 SCREW MOUNT	66-5041
96	3.8L	2 SCREW MOUNT	66-5115
95	3.8L (1)		66-5040
95	3.8L (K)		66-5041
94	3.8L (L)		66-4896
93-92	3.8L (1)		66-4901
93-92	3.8L (L)		66-4902
91	3.8L (1)		66-4901
91	3.8L (C)		66-1024
91	3.8L (L)		66-4902
REATA			
91	3.8L (L)		66-4902
90-88	3.8L (C)		66-1024
REGAL			
02-99	3.8L		66-5206
98-96	3.8L		66-5115
96	3.1L		**66-4897
95-94	3.8L		66-4896

YEAR	ENGINE	DESCRIPTION	PART #
REGAL CON'T			
93-90	3.8L		66-4902
88	2.8L (W)	NEW	49-1010
87-86	3.8L (7)	TURBOCHARGED (NEW)	+49-1022
85	3.8L (9)	TURBOCHARGED (NEW)	49-1008
RIVIERA			
99	3.8L		66-5206
98-97	3.8L		66-5115
96	3.8L	3 SCREW MOUNT	66-5041
96	3.8L	2 SCREW MOUNT	66-5115
95	3.8L (1)		66-5040
95	3.8L (K)		66-5041
93-91	3.8L		66-4902
90-88	3.8L (C)		66-1024
87-86	3.8L	NEW	49-1002
85	3.8L (9)	TURBCHARGED (NEW)	49-1008
ROADMASTER			
96-94	5.7L		*66-4897
SKYLARK			
98-96	3.1L		*66-4897
93	3.3L		66-4894
92-89	3.3L		66-1024
88-86	3.0L	NEW	49-1002
85	2.8L (W)	NEW	49-1003
SOMERSET			
87-85	3.0L	NEW	49-1002
CADILLAC			
CATERA			
01-99	3.0L		66-5203
98-97	3.0L		66-5220
CIMARRON			
88-87	2.8L	NEW	49-1010
86-85	2.8L (W)	NEW	49-1004
DEVILLE			
02-00	4.6L		66-5209
99-94	4.6L		66-5128
ELDORADO			
02-00	4.6L		66-5209
99-96	4.6L		66-5128
FLEETWOOD			
96-94	5.7L		*66-4897
SEVILLE			
02-00	4.6L		66-5209
99-96	4.6L		66-5128
CHEVROLET			
BERETTA			
96	3.1L		*66-4897
88-87	2.8L	NEW	49-1010
CAMARO			
02-99	3.8L		66-5206
02-99	5.7L		66-5128
98-97	3.8L		66-5115
98	5.7L		66-5128
97	5.7L		*66-4898
96	3.8L	3 SCREW MOUNT	66-5047
96	3.8L	2 SCREW MOUNT	66-5115
96	5.7L		*66-4898
95	3.8L		66-5047
95-94	5.7L		*66-4898

*AVAILABLE NEW (PREFIX 49-) OR REMANUFACTURED (PREFIX 66-)
+HIGH PERFORMANCE ADJUSTABLE UNIT ALSO AVAILABLE (49-1022A)

YEAR	ENGINE	DESCRIPTION	PART #
CAMARO			
89-88	2.8L (W)	NEW	49-1005
89-88	5.0L	NEW	49-1018+
89-88	5.7L	NEW	49-1018+
87-86	2.8L (W)	NEW	49-1005
87-86	5.0L	NEW	49-1018+
87-86	5.7L	NEW	49-1018+
85	2.8L (W)	NEW	49-1005
85	5.0L	NEW	49-1018+
CAPRICE			
96-94	4.3L		*66-4897
96-94	5.7L		*66-4897
CAVALIER			
87	2.8L (W)	NEW	49-1010
86-85	2.8L (W)	NEW	49-1004
CELEBRITY			
89-87	2.8L	NEW	49-1010
86-85	2.8L (W)	NEW	49-1003
CITATION			
85	2.8L (W)	NEW	49-1003
CORSICA			
96	3.1L		*66-4897
88-87	2.8L (W)	NEW	49-1010
CORVETTE			
02-01	5.7L		66-5209
00-97	5.7L		66-5128
96-94	5.7L (P)		*66-4898
89-85	5.7L	NEW	49-1018+
IMPALA			
02-00	3.8L		66-5206
02-00	3.4L		*66-4897
LUMINA			
01-00	3.1L		*66-4897
99-98	3.1L		*66-4897
99	3.8L		66-5206
98	3.8L		66-5115
97-94	3.1L		*66-4897
97-94	3.4L		*66-4897
LUMINA APV			
96	3.4L		*66-4897
95-94	3.8L		66-4896
93-92	3.8L		66-4902
MALIBU			
02-97	3.1L		*66-4897
METRO			
91-88	1.0L		42-8823
MONTE CARLO			
02-00	3.4L		*66-4897
02-00	3.8L		66-5206
99	3.1L		*66-4897
99	3.8L		66-5206
98	3.1L		*66-4897
98	3.8L		66-5115
97-95	3.1L		*66-4897
97-95	3.4L		*66-4897
NOVA			
88	1.6L		46-8593
SPRINT			
91-89	1.0L		42-8823

YEAR	ENGINE	DESCRIPTION	PART #
SPRINT CONTINUED			
88-87	1.0L		42-8640
CHEVY TRUCK			
1500 PICKUP			
00-96	4.3L		*66-4898
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
2500 PICKUP			
00-96	4.3L		*66-4898
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
3500 PICKUP			
02-01	8.1L		66-5209
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
ASTRO			
02-96	4.3L		*66-4897
G SERIES VAN			
02-01	5.0L		66-5199
02-01	5.7L		66-5199
02-01	8.1L		66-5199
00-99	4.3L		*66-4898
00-99	5.0L		*66-4898
00-99	5.7L		*66-4898
00-96	7.4L		*66-4898
98-96	4.3L		*66-4897
98-96	5.0L		*66-4897
98-96	5.7L		*66-4897
S,T SERIES			
02-96	4.3L		*66-4897
SILVERADO			
02-99	4.3L		66-5209
02-99	4.8L		66-5209
02-99	5.3L		66-5209
02-99	6.0L		66-5209
02-99	6.6L		66-5233
02-99	8.1L		66-5209
SUBUBAN			
02-00	5.3L		66-5209
02-00	6.0L		66-5209
02-00	8.1L		66-5209
99-96	5.7L		*66-4898
99-96	7.4L		*66-4898
TAHOE			
02-01	4.8L		66-5209
02-01	5.3L		66-5209
00	4.8L	CLASSIC	*66-4898
00	4.8L	SILVERADO	66-5209
00	5.3L	CLASSIC	*66-4898
00	5.3L	SILVERADO	66-5209
00	5.7L	CLASSIC	*66-4898
00	5.7L	SILVERADO	66-5209
99-96	5.7L		*66-4898
CHRYSLER			
CONQUEST			
89-88	2.6L		43-9777

*AVAILABLE NEW (PREFIX 49-) OR REMANUFACTURED (PREFIX 66-)
+HIGH PERFORMANCE ADJUSTABLE UNIT ALSO AVAILABLE (49-1018+A)

YEAR	ENGINE	DESCRIPTION	PART #
CONQUEST CON'T			
87	2.6L		43-9776
SEBRING			
02-01	2.4L		43-0539
02-01	3.0L		43-0539
DATSUN			
200SX			
83-82	2187cc		83-4014
81	1952cc		83-2935
80	1952cc	CALIFORNIA	83-8891
80	1952cc	FEDERAL	83-8892
280ZX			
83-81	2753cc		83-3103
83-81	2753cc	TURBOCHARGED	83-9804
80	2753cc	CALIFORNIA	83-8905
80	2753cc	FEDERAL	83-8906
79	2753cc		83-3104
78-75	2753cc		83-1845
810			
81	2393cc		83-8291
80-79	2393cc		83-8912
78-77	2393cc		83-8897
DODGE			
2000GTX			
90-89	2.0L (R)	DOHC	43-9785
90-89	2.0L (V)	SOHC	43-9771
COLT			
96-93	1.5L		43-9773
96-93	1.8L		43-9773
92-91	1.5L		43-9769
92-91	1.8L		43-9769
90	1.5L		43-9769
90	1.6L		43-9772
90	1.8L		43-9771
89	1.5L		43-9769
89	1.6L		43-9770
89	1.8L		43-9771
88-87	1.5L		43-9769
88-87	1.6L		43-9768
86-85	1.5L		43-9767
86-85	1.6L		43-9767
84	1.4L		43-9766
84	1.6L		43-9766
CONQUEST			
86	2.6L		43-9775
85	2.6L	M.T. THRU 12/84	43-9774
85	2.6L	A.T.	43-9774
85	2.6L	M.T. FROM 1/85	43-9775
84	2.6L		43-9774
STEALTH			
96-94	3.0L		43-9786
96-94	3.0L	TURBOCHARGED	43-9919
93-91	3.0L		43-9780
93-91	3.0L	TURBOCHARGED	43-9781
STRATUS			
02-01	2.4L		43-0539
02-01	3.0L		43-0539
VISTA			
94	1.8L		43-9773
94	2.4L		43-9786
92	1.8L		43-9773

YEAR	ENGINE	DESCRIPTION	PART #
STRATUS			
92	2.4L		43-9779
91-89	2.0L		43-9783
88-87	2.0L		43-9782
DODGE TRUCK			
D-50			
93-91	2.4L		43-9779
93-91	3.0L		43-9780
90	2.4L		43-9771
90	3.0L		43-9778
RAIDER			
89	3.0L		43-9778
EAGLE			
SUMMIT			
96-93	1.8L		43-9773
96-93	2.4L		43-9786
92	1.5L		43-9769
92	1.8L		43-9773
92	2.4L		43-9779
91	1.5L		43-9769
90-89	1.5L		43-9769
90-89	1.6L		43-9772
TALON			
98-95	2.0L		43-9786
94-93	1.8L		43-9771
94-93	2.0L	TURBOCHARGED	43-9784
94-93	2.0L		43-9785
92-90	2.0L	TURBOCHARGED	43-9784
92-90	2.0L		43-9785
FERRARI			
348			
93-91	3405cc		40-8891
MONDIAL			
93-90	3186cc		40-8891
TESTAROSSA			
91	4942cc		40-8659
FIAT			
124 SPIDER			
83-81	1995cc		40-5345
131 BRAVA			
81	1995cc		40-5345
STRADA			
82-81	1498cc		40-5317
X1/9			
83-81	1498cc		40-5317
FORD			
ASPIRE			
97-94	1.3L		44-0209
CONTOUR			
00	2.0L		85-5223
00	2.5L		85-5201
99	2.0L	FLEXIBLE FUEL SYSTEM	85-5019
99	2.0L		85-5223
99	2.5L	W/ OE# F6DF-EA	85-5201
99	2.5L	W/ OE# 97BB-AA	85-5204
98	2.0L		85-5019
98	2.5L		85-5204
97-95	2.0L		85-5019
97-95	2.5L		85-5020
CROWN VICTORIA			
04-03	4.6L		85-2004

YEAR	ENGINE	DESCRIPTION	PART #
CROWN VICTORIA CONTINUED			
02-00	4.6L	NATURAL GAS	85-5195
02-00	4.6L		85-5212
99-96	4.6L		85-5195
95	4.6L		85-4995
94-92	4.6L		85-4792
91-90	5.0L		85-2320
ESCORT			
02-00	2.0L		85-5200
02-00	2.0L	ZX2	85-5215
99	2.0L		85-5200
99	2.0L	ZX2 FROM 2/02/99	85-5215
98	2.0L		85-5200
97	2.0L		85-4993
96	1.8L		44-5193
96	1.9L		85-4993
95-94	1.8L		44-2317
95-94	1.9L	W/ OE# F37F-AA	85-5196
95-94	1.9L	W/ OE# F37F-FA	85-5197
93-91	1.8L		44-2317
93-91	1.9L		85-2316
90-86	1.9L		85-2308
85-83	1.6L	TURBOCHARGED	85-2304
85-83	1.6L		85-2307
EXP			
88-86	1.9L		85-2308
85-84	1.6L	TURBOCHARGED	85-2304
85-84	1.6L		85-2307
FESTIVA			
93-90	1.3L		44-2319
89	1.3L		44-2318
FOCUS			
02-00	2.0L		85-5221
MUSTANG			
02	3.8L		85-5228
02	4.6L		85-5224
01	3.8L		83-0542
01	4.6L		85-5210
00-99	3.8L		85-5184
00-99	4.6L		85-5210
98-96	3.8L		85-5184
98-96	4.6L		85-4999
95	5.0L		85-2315
95	5.0L	COBRA	85-4796
95-94	3.8L		85-4792
95-94	5.0L		85-4792
93	2.3L		85-2320
93	5.0L		85-2315
93	5.0L	COBRA	85-4796
92-90	2.3L		85-2320
92-89	5.0L		85-2315
88	5.0L		85-2310
86-84	2.3L	SVO	85-2309
84-83	2.3L	GT	85-2304
PROBE			
97-96	2.0L		44-0479
97-96	2.5L		44-9958
95-94	2.0L		44-9957
95-94	2.5L		44-9958
93	2.0L	A.T.	44-9956
93	2.0L	M.T.	44-9957

YEAR	ENGINE	DESCRIPTION	PART #
PROBE CON'T			
92-89	2.2L		44-8764
TAURUS			
02-01	3.0L		85-5227
02-01	3.0L	DOHC	85-5228
00	3.0L	DOHC	85-5213
00	3.0L		85-5215
99-98	3.0L		85-5200
99-98	3.0L	DOHC	85-5201
99-98	3.4L		85-5217
97	3.0L	DOHC W/ OE# F6DF-DB	85-5188
97	3.0L	OHV	85-5200
97	3.0L	DOHC W/ OE# F6DF-EA	85-5201
97	3.4L		85-4999
96	3.0L	FLEXIBLE FUEL	85-4993
96	3.0L	GASOLINE OHV	85-4993
96	3.0L	GASOLINE DOHC	85-5188
96	3.4L		85-4999
95	3.0L	SHO	85-2315
95	3.0L	FLEX FUEL	85-2320
95	3.0L	GASOLINE	85-5197
95	3.2L		85-2315
95	3.8L		85-2315
94	3.0L	SHO	85-2315
94	3.0L	FLEX FUEL	85-2320
94	3.0L	GASOLINE W/ OE# F37F-AA	85-5196
94	3.0L	GASOLINE W/ OE# F37F-FA	85-5197
94	3.2L		85-2315
94	3.8L		85-2315
93	3.0L	SHO	85-2315
93	3.0L		85-2320
93	3.2L		85-2315
93	3.8L		85-2315
92-91	3.0L	SHO	85-2315
92-91	3.0L		85-2320
92-91	3.8L		85-2315
90-89	3.0L		85-2315
TEMPO			
94-92	2.3L		85-4794
94-92	3.0L		85-2320
THUNDERBIRD			
02	3.9L		85-5212
97-96	3.8L		85-5192
97-96	4.6L		85-5192
95-94	3.8L	SUPERCHARGED	85-4796
95-94	3.8L		85-4963
95-94	4.6L		85-4963
93-92	3.8L		85-2315
93-92	3.8L	SUPERCHARGED	85-4796
93-92	5.0L		85-2315
91	3.8L		85-2315
91	3.8L	SUPERCHARGED	85-4796
91	5.0L		85-2315
90-89	3.8L		85-2306
88-87	2.3L		85-2312
86-85	2.3L		85-2305
84-83	2.3L		85-2304
FORD TRUCK			
AEROSTAR			
97	3.0L		85-5200
97	4.0L	W/ OE# F57F-CA	85-5184

YEAR	ENGINE	DESCRIPTION	PART #
AEROSTAR CON'T			
97	4.0L	W/ OE# F57F-DA	85-5202
96	3.0L		85-4993
96	4.0L		85-5184
95-93	3.0L	W/ OE# F27F-AA	85-4795
95-93	3.0L	W/ OE# F37F-DA	85-4879
95-93	4.0L		85-4721
92	3.0L		85-4795
92	4.0L		85-4721
91-90	3.0L		85-4721
91-90	4.0L		85-4721
BRONCO			
96	5.0L		85-5187
96	5.8L		85-5187
95-94	5.0L		85-4892
95-94	5.8L		85-4892
E150			
02-01	4.2L		85-5213
02-01	4.6L		85-5224
02-01	5.4L		85-5224
00	4.2L	W/ OE# F6DF-EA	85-5201
00	4.2L	W/ OE# XF2F-AA	85-5213
00	4.6L		85-5224
00	5.4L		85-5224
99	4.2L	W/ OE# F6DF-EA	85-5201
99	4.2L	W/ OE# XF2F-AA	85-5213
99	4.6L		85-4999
99	5.4L		85-4999
98-97	4.2L		85-5201
98-97	4.6L		85-4999
98-97	5.4L		85-4999
96	4.9L		85-5187
96	5.0L		85-5187
96	5.8L		85-5187
95	4.9L		85-4892
95	5.0L		85-4892
95	5.8L		85-4892
94	5.0L		85-4892
E250			
02-01	4.2L		85-5213
02-01	5.4L		85-5224
00	4.2L	W/ OE# F6DF-EA	85-5201
00	4.2L	W/ OE# XF2F-AA	85-5213
00	5.4L		85-5224
99	4.2L	W/ OE# F6DF-EA	85-5201
99	4.2L	W/ OE# XF2F-AA	85-5213
99	5.4L		85-4999
98-97	4.2L		85-5201
98-97	4.6L		85-4999
98-97	5.4L		85-4999
96	4.9L		85-5187
96	5.0L		85-5187
96	5.8L		85-5187
95	4.9L		85-4892
95	5.0L		85-4892
95	5.8L		85-4892
94	5.0L		85-4892
E350			
02-00	5.4L		85-5224
02-00	6.8L		85-5224

YEAR	ENGINE	DESCRIPTION	PART #
E350 CON'T			
99	5.4L	W/ OE# F8LF-AA	85-4999
99	5.4L	W/ OE# XC2F-AA	85-4999
99	5.4L	W/ OE# YC2F-AA	85-5224
99	6.8L		85-4999
98-97	5.4L		85-4999
98-97	6.8L		85-4999
96	4.9L		85-5187
96	5.8L		85-5187
96	7.5L		85-4999
95	5.8L		85-4892
E450			
02-00	5.4L		85-5224
02-00	6.8L		85-5224
99	5.4L	W/ OE# F8LF-AA	85-4999
99	5.4L	W/ OE# XC2F-AA	85-4999
99	5.4L	W/ OE# YC2F-AA	85-5224
99	6.8L		85-4999
98-97	6.8L		85-4999
EXCURSION			
02-00	5.4L		85-5224
02-00	6.8L		85-5224
EXPEDITION			
02-99	4.6L		85-5217
02-99	5.4L		85-5217
98-97	4.6L		85-4999
98-97	5.4L		85-4999
EXPLORER			
02	4.0L	4 DOOR	85-5213
02	4.0L	FLEX FUEL	85-5228
02	4.0L	2 DOOR	85-5228
02	4.0L	4 DOOR SPORT TRAC	85-5228
02	4.6L		85-5230
01	4.0L	THRU 3/28/00	85-5213
01	4.0L	FLEX FUEL	85-5228
01	4.0L	FROM 3/29/00	85-5228
01	5.0L	THRU 3/28/00	85-5213
01	5.0L	FROM 3/29/00	85-5228
00-99	4.0L		85-5213
00-99	5.0L		85-5213
98	4.0L		85-5202
98	5.0L		85-5202
97	4.0L		85-5202
97	5.0L	W/ OE# F57F-CA	85-5184
97	5.0L	W/ OE# F57F-DA	85-5202
96	4.0L		85-5184
96	5.0L		85-5184
95	4.0L	A.T. W/ OE# F57F-AA	85-4988
95	4.0L	M.T.	85-4988
95	4.0L	A.T. W/ OE# F57F-BA	85-4994
94-91	4.0L		85-4721
F150			
02-01	4.2L		85-5201
02-01	4.6L		85-5217
02-01	5.4L		85-5217
02-01	5.4L	SUPERCHARGED	85-5229
00	4.2L		85-5201
00	4.6L		85-5217
00	5.4L		85-5217
00	5.4L	LIGHTNING	85-5219
99	4.2L		85-5201

YEAR	ENGINE	DESCRIPTION	PART #
F150 CON'T			
99	4.6L		85-5217
99	5.4L		85-5217
99	5.4L	LIGHTNING	85-5219
98-97	4.2L	W/ OE# F6DF-DB	85-5188
98-97	4.2L	W/ OE# F6DF-EA	85-5201
98-97	4.6L		85-4999
98-97	5.4L		85-4999
96	4.9L		85-5187
96	5.0L		85-5187
96	5.8L		85-5187
95	4.9L		85-4892
95-94	5.0L		85-4892
95	5.8L		85-4892
F250			
02-00	5.4L		85-5224
02-00	6.8L		85-5224
99	4.2L		85-5201
99	4.6L		85-5217
99	5.4L		85-5217
98	4.2L		85-5201
98	4.6L		85-4999
98	5.4L		85-4999
97	4.6L		85-4999
97	5.4L		85-4999
97	5.8L		85-5187
97	7.5L		85-4999
96	4.9L		85-5187
96	5.0L		85-5187
96	5.8L		85-5187
96	7.5L		85-4999
95	4.9L		85-4892
95	5.0L		85-4892
95	5.8L		85-4892
94	5.0L		85-4892
F350			
02-00	5.4L		85-5224
02-00	6.8L		85-5224
99	5.4L		85-5217
99	6.8L		85-5217
97	5.8L		85-5187
97	7.5L		85-4999
96	4.9L		85-5187
96	5.8L		85-5187
96	7.5L		85-4999
95	4.9L		85-4892
95	5.8L		85-4892
F450			
02-00	6.8L		85-5224
99	6.8L		85-5217
97-96	7.5L		85-4999
F550			
02-00	6.8L		85-5224
99	6.8L		85-5217
RANGER			
02	2.3L	W/ OE# XF2F-BA	85-5215
02	2.3L	W/ OE# 1SDF-BA	85-5227
02	2.5L		85-5200
02	3.0L		85-5215
02	4.0L	W/ OE# XF2F-AA	85-5213
02	4.0L	W/ OE# 1L2F-BAA	85-5228

YEAR	ENGINE	DESCRIPTION	PART #
RANGER CON'T			
01	2.3L	W/ OE# XF2F-BA	85-5215
01	2.3L	W/ OE# 1SDF-BA	85-5227
01	2.5L		85-5200
01	3.0L		85-5215
01	3.0L	FLEX FUEL	85-5227
01	4.0L	W/ OE# XF2F-AA	85-5213
01	4.0L	W/ OE# 1L2F-BAA	85-5228
00-98	2.5L		85-5200
00-98	3.0L		85-5200
00-98	4.0L		85-5202
97	2.3L		85-5200
97	3.0L		85-5200
97	4.0L	W/ OE# F57F-BA	85-4994
97	4.0L	W/ OE# F57F-DA	85-5202
96	2.3L		85-4993
96	4.0L		85-4994
96-95	3.0L		85-4993
95	2.3L		85-4993
95	4.0L		85-4994
94-93	2.3L	W/ OE# F37F-AA	85-5196
94-93	2.3L	W/ OE# F37F-FA	85-5197
94-93	3.0L	W/ OE# F37F-DA	85-4879
94-93	3.0L	W/ OE# F37F-AA	85-5196
94-93	3.0L	W/ OE# F37F-FA	85-5197
94-93	4.0L		85-4721
92	2.3L		85-4794
92	3.0L		85-4795
92	4.0L		85-4721
91	2.3L		85-2320
91	3.0L		85-2320
91	4.0L		85-4721
90	2.3L		85-2320
90	2.3L		85-4721
WINDSTAR			
02-01	3.8L	W/ OE# XF2F-AA	85-5213
02-01	3.8L	W/ OE# 1L2F-AA	85-5228
00-99	3.0L		85-5215
00-99	3.8L		85-5213
98	3.0L		85-5205
98	3.8L		85-5201
97	3.0L		85-4993
97	3.8L	W/ OE# F6DF-DB	85-5188
97	3.8L	W/ OE# F6DF-EA	85-5201
96	3.0L		85-4993
96	3.8L		85-5188
95	3.0L		85-4993
95	3.8L		85-4891
GEO			
METRO			
91-89	1.0L		42-8823
PRIZM			
02-00	1.8L		46-0609
92-90	1.6L		46-8830
TRACKER			
02-01	2.0L		42-0529
00-99	1.6L		42-0529
98-94	1.6L		42-9622
GMC TRUCK			
G SERIES VAN			
02-01	5.0L		66-5199

YEAR	ENGINE	DESCRIPTION	PART #
G SERIES VAN CON'T			
02-01	5.7L		66-5199
02-01	8.1L		66-5199
00-99	4.3L		*66-4898
00-99	5.0L		*66-4898
00-99	5.7L		*66-4898
00-99	7.4L		*66-4898
98-96	4.3L		*66-4897
98-96	5.0L		*66-4897
98-96	5.7L		*66-4897
98-96	7.4L		*66-4897
S, T SERIES			
02-96	4.3L		*66-4897
SAFARI			
02-96	4.3L		*66-4897
SIERRA 1500			
00-96	4.3L		*66-4898
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
SIERRA 2500			
00-96	4.3L		*66-4898
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
SIERRA 3500			
02-01	8.1L		66-5209
00-96	5.0L		*66-4898
00-96	5.7L		*66-4898
00-96	7.4L		*66-4898
SILVERADO			
02-99	4.3L		66-5209
02-99	4.8L		66-5209
02-99	5.3L		66-5209
02-99	6.0L		66-5209
02-99	6.6L		66-5233
02-99	8.1L		66-5209
SUBURBAN			
02-00	5.3L		66-5209
02-00	6.0L		66-5209
02-00	8.1L		66-5209
99-96	5.7L		*66-4898
99-96	7.4L		*66-4898
YUKON			
02-01	4.8L		66-5209
02-01	5.3L		66-5209
00	4.8L	CLASSIC	*66-4898
00	4.8L	SILVERADO	66-5209
00	5.3L	CLASSIC	*66-4898
00	5.3L	SILVERADO	66-5209
00	5.7L	CLASSIC	*66-4898
00	5.7L	SILVERADO	66-5209
99-96	5.7L		*66-4898
HONDA			
CIVIC DX			
91-90	1493cc		43-0600
89-88	1488cc		43-0600
CIVIC LX			
91-90	1493cc		43-0600

YEAR	ENGINE	DESCRIPTION	PART #
CIVIC LX CON'T			
89-88	1488cc		43-0600
CRV			
01-98	1972cc	A.T.	43-0577
01-98	1972cc	M.T.	43-0578
97	1972cc		43-0577
PASSPORT			
02-98	3137cc		43-0515
97-96	2559cc		43-0396
97-96	3137cc		43-0396
95-94	2559cc		43-9844
95-94	3137cc		43-9844
95-94	3165cc		43-9844
PRELUDE			
01-97	2157cc		43-0497
S2000			
02-00	1997cc		43-0553
HYUNDAI			
ACCENT			
02-00	1495cc		48-0522
99-95	1495cc		48-0401
ELANTRA			
95	1596cc		48-0409
95	1796cc		48-0409
95-93	1596cc		48-9853
95-93	1796cc		48-9854
92	1596cc		48-9853
EXCEL			
94-90	1468cc		48-9789
SANTA FE			
02	2.4L		48-0614
02-01	2.7L		48-0586
01	2.4L	THRU 11/02/00	48-0537
01	2.4L	FROM 11/03/00	48-0614
SCOUPÉ			
95-93	1495cc	TURBOCHARGED	48-9860
95-93	1495cc		48-0401
92-91	1468cc		48-9789
SONATA			
02-01	1997cc		48-0537
02-01	2.5L		48-0586
00-99	1997cc		48-0537
00-99	2.5L		48-0538
98-92	1997cc		48-9864
98-92	2972cc		48-9863
91-89	2350cc		48-9853
91-89	2972cc		48-9862
TIBURON			
01-97	1795cc		48-0409
01-97	1975cc		48-0409
XG			
97	3.0L		48-0589
97	3.5L		48-0589
INFINITI			
G20			
02-00	1998cc		83-0564
99-96	1998cc		83-0145
95-91	1998cc		83-9461
I30			
01-00	2988cc		83-0564

*AVAILABLE NEW (PREFIX 49-) OR REMANUFACTURED (PREFIX 66-)

YEAR	ENGINE	DESCRIPTION	PART #	
I30 CON'T				
99-96	2988cc		83-0134	
I35				
02	3.5L		83-0603	
J30				
97-96	2960cc		83-0134	
95-93	2960cc		83-8915	
M30				
92-90	2960cc		83-8990	
Q45				
02	4130cc	THRU 10/01	83-0604	
02	4130cc	FROM 11/01	83-0605	
01-97	4130cc		83-0134	
96-90	4494cc		83-9476	
QX4				
02-01	3.5L		83-0596	
00-98	3.3L		83-0508	
97	3.3L		83-0331	
ISUZU				
AMIGO				
00-98	3.2L		42-0515	
94-93	2254cc		42-9844	
94-93	2559cc		42-9844	
92-89	2254cc		42-8479	
92-89	2559cc		42-8479	
AXIOM				
02	3.5L		42-0515	
HOMBRE				
00-97	4.3L		*66-4897	
IMPULSE				
92	1588cc	TURBOCHARGED	42-0024	
92	1809cc		42-0025	
91	1588cc		42-0024	
91	1588cc		42-0025	
91	1809cc		42-0025	
90	1588cc		42-0025	
89-88	1994cc		42-8479	
89-88	2254cc		42-8479	
87-85	1949cc		42-8230	
87-85	1994cc		42-8479	
84-83	1949cc		42-8230	
84-83	1994cc		42-8230	
P'UP				
95-93	2254cc			42-9844
95-93	2559cc		42-9844	
95-93	3137cc		42-9844	
92-88	2254cc		42-8479	
92-88	2559cc		42-8479	
92-88	3137cc		42-8479	
RODEO				
02-98	2189cc		42-0515	
02-98	3137cc		42-0515	
97-96	2559cc		42-0396	
97-96	3137cc		42-0396	
95-93	2559cc		42-9844	
95-93	3137cc		42-9844	
95-93	3165cc		42-9844	
92-91	2559cc		42-8479	
92-91	3137cc		42-8479	
TROOPER				
02-98	3.5L		42-0515	

YEAR	ENGINE	DESCRIPTION	PART #
TROOPER CON'T			
97-96	3165cc		42-0396
91-88	2559cc		42-8479
91-88	2827cc		42-8479
JAGUAR			
XJ6			
97-95	3980cc	SUPERCHARGED	40-0225
97-95	3980cc		40-0224
94-93	3980cc		40-9912
92-91	3980cc		40-9423
90-88	3590cc		40-9080
90-88	3980cc		40-9080
87-83	4235cc		40-8676
82-78	4235cc		40-0012
XJB			
99	3996cc	XJR	40-0543
99	3996cc		40-0487
98	3996cc	XJR	40-0543
98	3996cc		40-0544
XJS			
96-95	3980cc		40-0224
96-95	5994cc		40-0224
94-93	3980cc		40-9423
94-93	5994cc		40-9423
XK8			
99	3996cc		40-0544
98-97	3996cc		40-0487
KIA			
SEPHIA			
01-98	1793cc		48-0500
97-96	1597cc		48-0499
97-96	1839cc		48-0499
95	1597cc	SOHC DOHC	48-9172
95	1597cc		48-0499
95	1839cc		48-0499
94-93	1597cc		48-9172
SPORTAGE			
02-98	1998cc		48-0500
97-96	1998cc		48-0501
95	1998cc	SOHC DOHC	48-0281
95	1998cc		48-0500
LEXUS			
ES250			
91-90	2506cc		46-8642
ES300			
02	2995cc		46-0557
01-99	2995cc		46-0525
98-97	2995cc		46-0484
96-95	2995cc		46-0108
94	2995cc	THRU 6/94	46-0044
94	2995cc	FROM 7/94	46-0108
93-92	2959cc		46-9638
GS300			
01	2997cc		46-0557
00-98	2997cc		46-0484
97-96	2997cc		46-0354
95-93	2997cc		46-9897
GS400			
00-98	2997cc		46-0484

YEAR	ENGINE	DESCRIPTION	PART #
LS400			
00-98	3969cc		46-0484
97-95	3969cc		46-0187
94-90	3969cc		46-9287
LX450			
98-96	4477cc		46-0342
LX470			
02-98	4663cc		46-0514
SC300			
00-98	2997cc		46-0484
97-96	2997cc		46-0354
95-92	2997cc		46-9632
SC400			
00-98	3969cc		46-0484
97-96	3969cc		46-0187
95	3969cc	THRU 4/95	46-9316
95	3969cc	FROM 5/95	46-0187
94-92	3969cc		46-9316
LINCOLN			
CONTINENTAL			
02-98	4.6L		85-5210
97-95	4.6L		85-4999
94-91	3.8L		85-2315
LS			
02-00	3.9L		85-5212
02-00	3.0L		85-5212
MARK VII			
92-89	5.0L		85-2315
MARK VIII			
98-96	4.6L		85-4999
95-93	4.6L		85-4872
NAVIGATOR			
02-99	5.4L		85-5217
98	5.4L		85-4999
TOWN CAR			
00-02	4.6L		85-5212
99-96	4.6L		85-5195
95	4.6L		85-4995
94-92	4.6L		85-4872
91	4.6L		85-4721
90	5.0L		85-2320
MAZDA			
323			
95-90	1527cc		44-9172
89-88	1527cc		44-8407
89-88	1527cc	TURBOCHARGED	44-8756
87-86	1597cc		44-8407
626			
02-98	1998cc		44-0507
02-98	2497cc		44-0506
97-96	1998cc	M.T.	44-9956
97-96	1998cc	A.T.	44-0479
97-96	2497cc		44-9958
95-93	1998cc	W/ OE # FS1113215	44-9956
95-93	1998cc	W/ OE # FS1513215	44-9957
95-93	2497cc		44-9958
92-88	2184cc		44-8764
87-86	1998cc		44-8411
929			
95-92	2954cc		44-9657
91-90	2954cc	SOHC	44-8770

YEAR	ENGINE	DESCRIPTION	PART #
929 CON'T			
91-90	2954cc	DOHC	44-9190
89-88	2954cc		44-8770
B2200			
93-90	2184cc		44-9177
B2300			
02-01	2298cc		44-0611
97-95	2298cc		85-4993
94	2298cc		85-5197
B2500			
01-98	2.5L		85-5200
B2600			
93-89	2605cc		44-9177
B3000			
02-01	3.0L		44-0611
00-98	3.0L		85-5200
97-95	3.0L		85-4993
94	3.0L	W/ OE # F37F-DA	85-4879
94	3.0L	W/ OE # F37F-FA	85-5197
B4000			
02-01	4016cc		44-0612
00-98	4016cc		85-5200
97-95	4016cc		85-4994
94	4016cc		85-4721
MILLENNIA			
02-95	2.3L		44-0197
02-95	2.5L		44-0198
MPV			
02-00	2954cc		44-0556
98-96	2954cc		44-0210
95-89	2605cc		44-9177
95-89	2954cc		44-8770
MX3			
96-94	1597cc		44-0210
96-94	1844cc		44-9657
93-92	1597cc	ALUMINUM HOUSING	44-9172
93-92	1597cc	PLASTIC HOUSING	44-0210
MX5 MIATA			
02-01	1844cc		44-0594
00-99	1844cc		44-0505
97-94	1844cc		44-0210
93-90	1597cc		44-9172
MX6			
97-96	1998cc	M.T.	44-9956
97-96	1998cc	A.T.	44-0479
97-96	2497cc		44-9958
95-93	1998cc	W/ OE # FS1113215	44-9956
95-93	1998cc	W/ OE # FS1513215	44-9957
95-93	2497cc		44-9958
92-88	2184cc		44-8764
NAVAJO			
94-91	4016cc		85-4721
PROTEGE			
02-01	1597cc		44-0527
02-01	2000cc		44-0594
00-99	1597cc		44-0527
00-99	1839cc		44-0505
98-96	1490cc		44-0209
98-96	1839cc		44-0210
95	1490cc		44-0209
95	1839cc	SOHC W/ VIN # JM1BG	44-9172

YEAR	ENGINE	DESCRIPTION	PART #
PROTÉGÉ CON'T			
95	1839cc	DOHC W/ VIN # JM1BG	44-9203
95	1839cc	W/ VIN # JM1BA	44-0210
94-90	1839cc	SOHC	44-9172
94-90	1839cc	DOHC	44-9203
RX7			
91-89	1308cc	TURBOCHARGED	44-9183
91-89	1308cc		44-9184
88-87	1308cc	TURBOCHARGED	44-8418
88-87	1308cc		44-8423
86	1308cc		44-8423
85-84	1308cc		44-8390
MERCEDES			
190			
93-91	2299cc		41-9113
93-91	2599cc		41-8617
90-89	2599cc		41-8617
88	2299cc		41-9113
88	2599cc		41-8617
260E			
89-87	2599cc		41-8617
300D			
93-90	2497cc		41-0465
300E			
93	2799cc		41-9879
93	2960cc		41-8617
93	3199cc		41-9879
92-90	2960cc	300E & 300TE	41-8617
92-90	2960cc	300CE	41-9115
89-88	2962cc		41-8617
300SD			
93-92	2497cc		41-0010
300SE			
93-92	3199cc		41-9758
91-88	2960cc		41-8617
300SL			
93-90	2960cc		41-9115
400E			
93-92	4196cc		41-9761
400SE			
93-92	4196cc		41-9761
420SEL			
91-86	4196cc		41-8618
500E			
93-92	4973cc		41-9761
500SEL			
93-92	4973cc		41-9761
500SL			
93-90	4973cc		41-9119
560SEL			
91-86	5547cc		41-8618
560SL			
89-86	5547cc		41-8618
600SEL			
93-92	5987cc		41-9764
600SL			
93	5987cc		41-9764
C220			
96-94	2199cc		41-9984
C230			
00-97	2295cc		41-0495

YEAR	ENGINE	DESCRIPTION	PART #
C240			
02-01	2597cc		41-0511
C280			
98	2799cc		41-0511
97	2799cc		41-0496
96-94	2799cc		41-9986
C36			
97	3600cc		41-0496
96-95	3600cc		41-9986
C43			
00-98	4266cc		41-0531
CL500			
02-00	4973cc		41-0531
99-98	4973cc		41-0356
CL600			
02-00	5987cc		41-0531
99-98	5987cc		41-0365
CLK320			
02-98	3199cc		41-0511
02-99	4266cc		41-0531
E320			
02-98	3199cc		41-0511
97	3199cc		41-0496
96	3199cc		41-9986
95-94	3199cc		41-9986
E420			
97	4196cc		41-0356
95-94	4196cc		41-9761
E430			
02-98	4266cc		41-0511
E500			
95-94	4973cc		41-9761
G500			
02	4973cc		41-0531
ML320			
02-98	3199cc		41-0511
ML430			
01-99	4266cc		41-0531
S320			
99-97	3199cc		41-0496
96-94	3199cc		41-9986
S350D			
95-94	3449cc		41-0010
S420			
99-96	4196cc		41-0356
95-94	4196cc		41-9761
S430			
02-00	4266cc		41-0531
S500			
02-00	4973cc		41-0531
99-96	4973cc		41-0356
95-94	4973cc		41-9761
S600			
02-01	5987cc		41-0531
99-96	5987cc		41-0365
95-94	5987cc		41-9764
SL320			
97	3199cc		41-0496
96-94	3199cc		41-9986
SL500			
02-99	4973cc		41-0531

YEAR	ENGINE	DESCRIPTION	PART #
SL500 CON'T			
98-96	4973cc		41-0356
95-94	4973cc		41-9761
SL600			
02-96	5987cc		41-0365
95-94	5987cc		41-9764
MERCURY			
CAPRI			
94-91	1.6L	TURBOCHARGED	44-8756
94-91	1.6L		44-8407
84-83	2.3L		85-2304
COUGAR			
02	2.0L	W/ OE # XF2F-BA	85-5215
02	2.0L	W/ OE # 98AB-BB	85-5223
02	2.5L	W/ OE # F6DF-EA	85-5201
02	2.5L	W/ OE # 97BB-AA	85-5204
01-00	2.0L		85-5223
01-00	2.5L	W/ OE # F6DF-EA	85-5201
01-00	2.5L	W/ OE # 97BB-AA	85-5204
99	2.0L		85-5019
99	2.5L	W/ OE # F6DF-EA	85-5201
99	2.5L	W/ OE # 97BB-AA	85-5204
97-96	3.8L		85-5192
97-96	4.6L		85-5192
95-94	3.8L		85-4963
95-94	4.6L		85-4963
93-91	3.8L		85-2315
93-91	5.0L		85-2315
90-89	3.8L		85-2306
86-85	2.3L		85-2305
84	2.3L		85-2304
LN7			
83	1.6L		85-2307
LYNX			
87-86	1.9L		85-2308
85-84	1.6L	TURBOCHARGED	85-2304
85-84	1.6L		85-2307
83	1.6L		85-2307
MARQUIS			
02-00	4.6L		85-5212
99-96	4.6L		85-5195
95	4.6L		85-4995
94-92	4.6L		85-4792
91-90	5.0L		85-2320
MERKUR			
89-88	2.3L		85-2305
89-88	2.9L		85-2314
87-85	2.3L		85-2305
SABLE			
02-01	3.0L		85-5227
02-01	3.0L	DOHC	85-5228
00	3.0L	DOHC	85-5213
00	3.0L		85-5215
99-98	3.0L		85-5200
99-98	3.0L	DOHC	85-5201
97	3.0L	DOHC W/ OE# F6DF-DB	85-5188
97	3.0L		85-5200
97	3.0L	DOHC W/ OE# F6DF-EA	85-5201
96	3.0L		85-4993
96	3.0L	DOHC	85-5188
95	3.0L		85-5197

YEAR	ENGINE	DESCRIPTION	PART #
SABLE CON'T			
95	3.8L		85-2315
94	3.0L	W/ OE# F37F-AA	85-5196
94	3.0L	W/ OE# F37F-FA	85-5197
94	3.8L		85-2315
93-91	3.0L		85-2320
93-91	3.8L		85-2315
TOPAZ			
94-92	2.3L		85-4794
94-92	3.0L		85-2320
TRACER			
99-98	2.0L		85-5200
97	2.0L		85-4993
96	1.8L		85-5193
96	1.9L		85-4993
95-94	1.8L		85-2317
95-94	1.9L	W/ OE# F37F-AA	85-5196
95-94	1.9L	W/ OE# F37F-FA	85-5197
93-91	1.8L		85-2317
93-91	1.9L		85-2316
90-88	1.6L		43-8407
VILLAGER			
02-99	3.0L		83-0542
98-96	3.0L		83-0337
95-93	3.0L		83-9655
MITSUBISHI			
300GT			
99	2972cc	TURBOCHARGED	43-9919
99	2972cc		43-9780
98-94	2972cc	TURBOCHARGED	43-9919
98-94	2972cc		43-9786
93-91	2972cc	TURBOCHARGED	43-9781
93-91	2972cc		43-9780
CORDIA			
88-87	1795cc		43-9790
88-87	1997cc		43-9790
86	1795cc	THRU 2/86	43-9767
86	1795cc	FROM 3/86	43-9790
86	1997cc	THRU 2/86	43-9767
86	1997cc	FROM 3/86	43-9790
85-84	1795cc		43-9767
85-84	1997cc		43-9767
DIAMANTE			
02-99	3500cc		43-9780
98-97	3500cc		43-9786
96-94	2972cc		43-9786
93	2972cc	SEDAN	43-9780
93	2972cc	WAGON	43-9786
92	2972cc		43-9780
ECLIPSE			
02-00	1997cc		43-0539
02-00	2972cc		43-0539
99	1997cc		43-9780
99	1997cc		43-9786
99	2351cc		43-9780
98-95	1997cc		43-9786
98-95	2351cc		43-9786
94-90	1755cc		43-9771
94-90	1997cc	TURBOCHARGED	43-9784
94-90	1997cc		43-9785

YEAR	ENGINE	DESCRIPTION	PART #
EXPO			
95	2351cc		43-9786
94-93	1834cc		43-9773
94-93	2351cc		43-9786
92	1834cc		43-9773
92	2351cc		43-9779
GALANT			
02-99	2351cc		43-0539
02-99	2972cc		43-0539
98-94	2351cc		43-9786
93	2351cc		43-9785
92-91	1997cc	DOHC TURBOCHARGED	43-9787
92-91	1997cc	DOHC	43-9785
92-91	1997cc	SOHC	43-9771
90-89	1997cc	SOHC	43-9771
90-89	1997cc	DOHC	43-9785
88	2972cc		43-9778
87	2350cc		43-9788
86	2350cc		43-9775
85	2350cc		43-9767
LANCER			
02	1997cc		43-0493
MIRAGE			
02-98	1834cc		43-0493
97-93	1834cc		43-9773
92-91	1468cc		43-9769
92-91	1597cc		43-9772
90	1468cc		43-9769
89	1468cc		43-9769
89	1597cc		43-9770
88-87	1468cc		43-9768
88-87	1597cc		43-9768
86-85	1468cc		43-9767
86-85	1597cc		43-9767
MONTERO			
02-01	2972cc		43-0539
02-01	3496cc		43-0540
00	2972cc		43-0539
00	3496cc		43-9780
00	3496cc	SPORT	43-0540
99	2351cc		43-0493
99	2972cc		43-0539
99	3496cc	SPORT	43-0540
99	3496cc		43-9780
98-97	2351cc		43-0493
98-97	2972cc		43-0494
98-97	3496cc		43-9786
96-95	2972cc		43-9786
96-95	3496cc		43-9786
94	2972cc		43-9780
94	3496cc		43-9786
93-92	2972cc		43-9780
91-90	2972cc		43-9778
89	2555cc		43-9778
89	2972cc		43-9778
PICKUP			
96-95	2351cc		43-0176
94-91	2351cc		43-9779
94-91	2972cc		43-9780
90	2351cc		43-9771
90	2972cc		43-9778

YEAR	ENGINE	DESCRIPTION	PART #
PRECIS			
94-90	1468cc		43-9789
SIGMA			
90-89	2972cc		43-9778
STARION			
89-88	2555cc		43-9777
87	2555cc		43-9776
86	2555cc		43-9775
85	2555cc	INTERCOOLED	43-9775
85	2555cc	THRU 2/85	43-9774
85	2555cc	FROM 3/85	43-9775
84-83	2555cc		43-9774
TREDIA			
88-87	1795cc		43-9790
88-87	1997cc		43-9790
86	1795cc	THRU 2/86	43-9767
86	1795cc	FROM 3/86	43-9790
86	1997cc	THRU 2/86	43-9767
86	1997cc	FROM 3/86	43-9790
85-84	1795cc		43-9767
85-84	1997cc		43-9767
VAN			
90-89	2350cc		43-9771
88-87	2350cc		43-9788
NISSAN			
200SX			
98-95	1597cc		83-0144
98-95	1998cc		83-0145
88-87	1974cc		83-8435
88-87	2960cc		83-8292
86	1809cc		83-8283
86	1974cc	THRU 12/85	83-8307
86	1974cc	FROM 1/86	83-8435
85-84	1809cc		83-8283
85-84	1974cc		83-8307
240SX			
98-95	2389cc		83-0130
94-91	2389cc		83-8939
90-89	2392cc		83-8938
300ZX			
96-90	2960cc		83-8915
89	2960cc		83-8914
88	2960cc	FROM 8/87	83-8914
88	2960cc	THRU 7/87	83-8298
87-84	2960cc		83-8298
ALTIMA			
02	2389cc		83-0608
01-98	2389cc		83-0509
97-96	2389cc		83-0490
95	2389cc	THRU 7/95	83-9828
95	2389cc	FROM 8/95	83-0490
94-93	2389cc		83-9828
AXXESS			
95-90	2389cc		83-8938
D21 TRUCK			
02-99	3275cc		83-0542
97-90	2960cc		83-8922
GC22 VAN			
89-87	2389cc		83-8435
MAXIMA			
02	3.5L		83-0603

YEAR	ENGINE	DESCRIPTION	PART #
MAXIMA CONT			
01-00	2988cc		83-0564
99-95	2988cc		83-0134
94-89	2988cc		83-8990
88	2988cc		83-8669
87-85	2960cc		83-8292
84-82	2960cc		83-8291
NX			
93-91	1597cc		83-9460
93-91	1998cc		83-9461
PATHFINDER			
02	3.5L	THRU 7/01	83-0596
02	3.5L	FROM 8/01	83-0610
01	3.5L		83-0596
00-98	3274cc		83-0508
97-96	3274cc		83-0331
95-90	2960cc		83-8922
PULSAR			
89-87	1809cc		83-8673
84-83	1487cc		83-5066
QUEST			
02-99	3.3L		83-0542
98-96	2960cc		83-0337
95-93	2960cc		83-9655
SENTRA			
02	1998cc		83-0571
02	2.5L		83-0608
00-01	1597cc		83-0571
00-01	1998cc		83-0564
99	1597cc	3 TERMINAL	83-0601
99	1597cc	4 TERMINAL	83-0144
99	1998cc		83-0145
98	1597cc		83-0144
98	1998cc		83-0145
97-95	1597cc		83-0144
94-91	1597cc		83-9460
94-91	1998cc		83-9461
STANZA			
92-90	2389cc		83-8938
89-87	1974cc		83-8435
86-84	1974cc		83-8307
OLDSMOBILE			
ACHIEVA			
98-96	3.1L		*66-4897
93-92	3.3L		66-1024
BRAVADA			
01-96	4.3L		*66-4897
CUTLASS FWD			
99-94	3.1L		*66-4897
93	3.3L		66-4894
92-89	3.3L (N)		66-1026
88-87	2.8L	NEW	49-1010
88-87	3.0L	NEW	49-1002
86	2.8L (W)	NEW	49-1003
86	3.0L	NEW	49-1002
86	3.8L (3)	NEW	49-1001
86	3.8L (B)	NEW	49-1002
85	3.0L	NEW	49-1002
85	3.8L	NEW	49-1001
84	3.8L	NEW	49-1007

YEAR	ENGINE	DESCRIPTION	PART #
DELTA 88			
99	3.8L		66-5206
98-97	3.8L		66-5115
96	3.8L	3 SCREW MOUNTING	66-5041
96	3.8L	2 SCREW MOUNTING	66-5115
95	3.8L	SUPERCHARGED	66-5040
95	3.8L		66-5041
94	3.8L		66-4896
93-92	3.8L		66-4902
91	3.8L		66-1026
90-89	3.8L		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87-86	3.0L	NEW	49-1002
87-86	3.8L	NEW	49-1002
FIRENZA			
87	2.8L (W)		49-1010
86-85	2.8L (W)		49-1004
INTRIGUE			
02-99	3.5L		*66-4897
02-99	3.8L		66-5206
98	3.8L		66-5115
NINETY EIGHT			
98-97	3.8L		66-5115
96	3.8L	3 SCREW MOUNTING	66-5041
96	3.8L	2 SCREW MOUNTING	66-5115
95	3.8L	SUPERCHARGED	66-5040
95	3.8L		66-5041
94	3.8L		66-4896
94	3.8L	SUPERCHARGED	66-5040
93-92	3.8L	SUPERCHARGED	66-4901
93-92	3.8L		66-4902
91	3.8L		66-4902
90-89	3.8L		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87-86	3.8L	NEW	49-1002
85	3.8L	W/ WF4 OPTION	49-1001
85	3.8L	NEW	49-1007
84	3.8L	NEW	49-1007
REGENCY			
98-97	3.8L		66-5115
SILHOUETTE			
02-96	3.4L		*66-4897
95-94	3.8L		66-4896
93-92	3.8L		66-4902
TORONADO			
92-91	3.8L (L)		66-4902
90-89	3.8L (C)		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87-86	3.8L	NEW	49-1002
OPEL			
1900			
75	1900cc		40-2003
MANTA			
75	1900cc		40-2003
PEUGEOT			
405			
91-89	1905cc		47-9082

*AVAILABLE NEW (PREFIX 49-) OR REMANUFACTURED (PREFIX 66-)

YEAR	ENGINE	DESCRIPTION	PART #
505			
91	2155cc		47-8366
91	2165cc		47-8648
90	2155cc		47-8366
90	2165cc		47-8648
90	2849cc		47-8649
89	1971cc		47-0712
89	2155cc		47-8366
89	2165cc		47-8648
89	2849cc		47-8649
88-87	1971cc		47-0712
88-87	2155cc		47-8366
88-87	2165cc		47-8648
88-87	2849cc		47-8649
PLYMOUTH			
LAZER			
94-90	1.8L		43-9771
94-90	2.0L		43-9785
94-90	2.0L		43-9784
PONTIAC			
6000			
88-87	2.8L	NEW	49-1010
86-85	2.8L (W)	NEW	49-1003
BONNEVILLE			
02-99	3.8L		66-5206
98-97	3.8L		66-5115
96	3.8L	3 SCREW MOUNTING	66-5041
96	3.8L	2 SCREW MOUNTING	66-5115
95	3.8L	SUPERCHARGED	66-5040
95	3.8L		66-5041
94	3.8L		66-4896
94	3.8L	SUPERCHARGED	66-5040
93-92	3.8L	SUPERCHARGED	66-4901
93-92	3.8L		66-4902
91	3.8L (C)		66-1026
90-89	3.8L (C)		66-1024
88	3.8L (3)	NEW	49-1002
88	3.8L (C)		66-1024
87	3.8L	NEW	49-1002
FIREBIRD			
02-99	3.8L		66-5206
02-99	5.7L		66-5199
98	3.8L		66-5115
98	5.7L		66-5199
97	3.8L		66-5115
97	5.7L		*66-4898
95	3.8L	3 SCREW MOUNTING	66-5047
95	3.8L	2 SCREW MOUNTING	66-5115
95	5.7L		*66-4898
94	5.7L		*66-4898
89	2.8L (W)	NEW	49-1006
89	3.8L (7)	NEW	49-1022
89	5.0L	NEW	49-1018+
89	5.7L	NEW	49-1018+
88-87	2.8L	NEW	49-1006
88-87	5.0L	NEW	49-1018+
88-87	5.7L	NEW	49-1018+
86-85	2.8L	NEW	49-1006
86-85	5.0L	NEW	49-1018+

YEAR	ENGINE	DESCRIPTION	PART #
GRAND AM			
02-99	3.4L		*66-4897
98-96	3.1L		*66-4897
93	3.3L		66-4894
92	3.3L		66-1026
87	3.0L	NEW	49-1002
86-85	3.0L	NEW	49-1002
GRAND PRIX			
02-99	3.1L		*66-4897
02-99	3.8L		66-5206
98-97	3.1L		*66-4897
98-97	3.8L		66-5115
96-94	3.1L		*66-4897
96-94	3.4L		*66-4897
88	2.8L (W)	NEW	49-1010
SAFARI			
02-96	4.3L		*66-4897
TRANS SPORT			
98-96	3.4L		*66-4897
95-94	3.8L		66-4896
93-92	3.8L		66-4902
PORSCHE			
911			
01	3387cc	CARRERA	45-0488
01	3387cc	CARRERA 4	45-0530
01	3600cc	TURBOCHARGED	45-0530
00-99	3387cc	CARRERA	45-0488
00-99	3387cc	CARRERA 4	45-0530
98-96	3600cc		45-0369
98-96	3600cc	TURBOCHARGED	45-0372
95	3600cc		45-0096
95	3600cc	TURBOCHARGED	45-0372
94-93	3299cc		45-8619
94-93	3600cc		45-9122
94-93	3600cc	TURBOCHARGED	45-9889
92-91	3299cc		45-8619
92-90	3600cc		45-9122
89	3164cc		45-8374
89	3299cc		45-8619
89	3600cc		45-9122
88-86	3164cc		45-8374
88-86	3299cc		45-8619
85-84	3299cc		45-8374
912			
76	1970cc		45-8053
914			
76-75	1795cc		45-8058
76-75	1970cc		45-8058
74	1679cc		45-8057
74	1795cc		45-8057
74	1970cc		45-8057
924			
88-86	2479cc		45-8541
928			
95-93	5400cc		45-8622
91-86	4957cc		45-8622
85	4664cc		45-8622
84	4664cc		45-8102
83-81	4474cc		45-8102

*AVAILABLE NEW (PREFIX 49-) OR REMANUFACTURED (PREFIX 66-)
+HIGH PERFORMANCE ADJUSTABLE UNIT ALSO AVAILABLE (49-1018A OR 49-1022A)

YEAR	ENGINE	DESCRIPTION	PART #
928 CON'T			
80	4485cc		45-8102
944			
91-90	2991cc		45-8625
91-90	2991cc	TURBOCHARGED	45-8545
89-87	2479cc	SOHC	45-8541
89-87	2479cc	TURBOCHARGED	45-8545
89-87	2479cc	DOHC	45-8625
86-85	2479cc		45-8541
86-85	2479cc	TURBOCHARGED	45-8545
84-83	2479cc		45-8384
968			
95-92	2992cc		45-9743
BOXSTER			
01-97	2474cc		45-0488
RENAULT			
ALLIANCE			
84-82	1397cc		40-9087
ENCORE			
84	1397cc		40-9087
FUEGO			
86-84	2165cc		40-1115
83-82	1647cc		40-9086
R18i			
84	2165cc		40-1115
83-80	1647cc		40-1115
SPORTWAGON			
86-85	2165cc		40-1115
ROVER			
LAND ROVER			
02-00	3950cc	SERIES II	40-0559
99-96	3950cc	DEFENDER	40-0055
99-96	3950cc	DISCOVERY	40-0317
95	3947cc	DEFENDER	40-0055
95	3947cc	DISCOVERY	40-0316
94-93	3947cc		40-0055
94-93	4197cc		40-0055
93	3947cc		40-0055
RANGE ROVER			
02-99	3950cc		40-0561
98-96	3950cc		40-0317
95	3947cc		40-0055
95	3950cc		40-0317
95	4278cc		40-0055
94-93	3947cc		40-0055
92-89	3947cc		40-8755
88-87	3582cc		40-8755
SAAB			
900			
98-96	1985cc		47-0442
98-96	2290cc		47-0442
98-96	2498cc		47-0443
95	1985cc		47-0011
95	2290cc		47-0011
95	2498cc		47-0012
94	1985cc	VIN L	47-8747
94	1985cc	VIN N	47-0011
94	2119cc	VIN E	47-9425
94	2290cc	VIN B	47-0011
94	2498cc		47-0012
93-90	1985cc		47-8747

YEAR	ENGINE	DESCRIPTION	PART #
900 CON'T			
93-90	2119cc		47-9425
89	1985cc		47-8163
88-86	1985cc	SOHC	47-1189
88-86	1985cc	TURBOCHARGED	47-8163
88-86	1985cc	DOHC	47-8747
85-82	1985cc		47-1189
81	1985cc		47-1074
80-79	1985cc		47-1073
80-79	1985cc	TURBOCHARGED	47-1188
9000			
97-96	2962cc		47-0444
95	2962cc		47-0235
94-91	2290cc		47-9425
94-91	2290cc	TURBOCHARGED	47-9428
90	1985cc	TURBOCHARGED	47-8747
90	1985cc		47-8749
90	2290cc		47-9425
89	1985cc	TURBOCHARGED	47-8747
89	1985cc		47-8749
88	1985cc	TURBOCHARGED	47-8163
88	1985cc		47-8749
87-86	1985cc		47-8163
SATURN			
SATURN			
02-00	3.0L		66-5222
SUBARU			
BRAT			
84-83	1781cc		42-8124
FORESTER			
02-00	2457cc		42-0563
99	2457cc		42-0534
98	2457cc		42-9030
IMPREZA			
02	2457cc		42-0563
01-00	2212cc		42-0590
01-00	2457cc		42-0563
99	2212cc	FEDERAL	42-0534
99	2212cc	CALIFORNIA	42-0562
99	2457cc		42-0534
98	2212cc		42-9030
98	2457cc		42-9030
97-93	1820cc		42-9030
97-93	2212cc		42-9030
LEGACY			
02-01	2457cc	M.T.	42-0590
02-01	2457cc	A.T.	42-0591
02-01	2999cc		42-0592
00	2457cc	M.T. THRU 6/99	42-0562
00	2457cc	M.T. FROM 7/99	42-0590
00	2457cc	A.T.	42-0591
99	2212cc	FEDERAL	42-0535
99	2212cc	CALIFORNIA	42-0536
99	2457cc		42-9030
98-95	2212cc		42-9030
98-95	2457cc		42-9030
94-91	2212cc	TURBOCHARGED	42-9029
94-91	2212cc	M.T.	42-9029
94-91	2212cc	A.T.	42-9030
90	2212cc	M.T.	42-9029
90	2212cc	A.T.	42-9030

YEAR	ENGINE	DESCRIPTION	PART #
SUBARU			
94-91	1781cc		42-8538
90-87	1781cc	TURBOCHARGED	42-8537
90-87	1781cc		42-8538
86	1781cc	TURBOCHARGED	42-8362
86	1781cc		42-8538
85	1781cc	TURBOCHARGED	42-8362
85	1781cc		42-9034
84-83	1781cc		42-8124
SVX			
97-95	3318cc		42-9482
94-92	3300cc		42-9482
XT			
91-88	1781cc		42-8537
91-88	2692cc		42-8537
87	1781cc	TURBO THRU 12/86	42-8362
87	1781cc	FROM 1/87	42-8537
87	1781cc	THRU 12/86	42-9034
86-85	1781cc	TURBOCHARGED	42-8362
86-85	1781cc		42-9034
SUZUKI			
SIDEKICK			
98-92	1590cc		42-8622
SWIFT			
94-89	1298cc		42-8880
VITARA			
02-01	1590cc		42-0549
02-01	1994cc		42-0549
02-01	2692cc		42-0613
00-99	1590cc		42-0549
00-99	1994cc		42-0549
00-99	2457cc		42-0549
X90			
98-96	1590cc		42-9622
TOYOTA			
4 RUNNER			
02-01	3378cc		46-0525
00-99	2694cc		46-0486
00-99	3378cc		46-0525
98-97	2694cc		46-0486
98-97	3378cc		46-0108
96	2694cc		46-0051
96	3378cc		46-0108
95-90	2358cc		46-9339
95-90	2958cc		46-8709
89	2358cc		46-9359
89	2958cc		46-8709
88	2358cc		46-8337
88	2958cc		46-8709
87-86	2358cc	TURBOCHARGED	46-8336
87-86	2358cc		46-8337
85-84	2358cc		46-8337
AVALON			
02-00	2995cc		46-0525
99-97	2995cc		46-0484
96-95	2995cc		46-0108
CAMRY			
02	2362cc		46-0525
02	2995cc		46-0527
01-97	2995cc		46-0484
96-95	2995cc		46-0108

YEAR	ENGINE	DESCRIPTION	PART #
CAMRY CON'T			
94	2995cc	THRU 6/94	46-0044
94	2995cc	FROM 7/94	46-0108
93-92	2959cc		46-9638
91-89	1998cc	2 WHEEL DRIVE	46-8579
91-89	1998cc	4 WHEEL DRIVE	46-8691
91-89	2506cc		46-8692
88	1998cc	2 WHEEL DRIVE	46-8579
88	1998cc	4 WHEEL DRIVE	46-8691
88	2958cc		46-8692
87	1998cc		46-8579
86-83	1995cc		46-8316
CELICA			
02-00	1794cc		46-0557
93-90	1998cc	3SGTE ENGINE	46-9245
89-88	1998cc	3SFE ENGINE	46-8581
89-88	1998cc	3SGTE ENGINE	46-8696
89-88	1998cc	3SGELC ENGINE	46-9244
87	1998cc	3SGELC ENGINE	46-8452
87	1998cc	3SFE ENGINE	46-8581
86	1998cc	2SELG ENGINE	46-8451
86	1998cc	3SGELC ENGINE	46-8452
85-83	2358cc		46-8317
COROLLA			
02-00	1794cc		46-0557
91-90	1585cc		46-9258
91-90	1587cc		46-9258
89-88	1585cc		46-8703
89-88	1587cc		46-8703
87-85	1585cc		46-8331
CRESSIDA			
92-89	2951cc		46-9237
88-85	2751cc		46-8332
84-83	2751cc		46-9640
82-81	2751cc		46-9639
80	2561cc		46-9632
80	2751cc		46-9641
FX			
88	1585cc		46-8701
87	1585cc		46-8585
LANDCRUISER			
02-99	4663cc		46-0514
98	4477cc		46-0342
98	4663cc		46-0514
97-96	4477cc		46-0342
95	4477cc	THRU 12/94	46-9906
95	4477cc	FROM 1/95	46-0342
94-93	4477cc		46-9906
92-88	3947cc		46-8721
MR2			
02-00	1794cc		46-0557
95-91	1996cc		46-9268
89-88	1585cc		46-8593
89-88	1585cc	SUPERCHARGED	46-8722
87	1585cc		46-8593
86-85	1585cc		46-8465
PICKUP			
95-89	2366cc		46-9339
95-89	2956cc		46-8709
88	2366cc	TURBOCHARGED	46-8336
88	2366cc		46-8337

YEAR	ENGINE	DESCRIPTION	PART #
PICKUP CON'T			
88	2956cc		46-8709
87-85	2366cc	TURBOCHARGED	46-8336
87-85	2366cc		46-8337
PREVIA			
97-96	2438cc		46-0108
95	2438cc		46-9270
95	2438cc	SUPERCHARGED	46-0108
94	2438cc		46-9270
94	2438cc	SUPERCHARGED THRU 6/94	46-0044
94	2438cc	SUPERCHARGED FROM 7/94	46-0108
93-91	2438cc		46-9270
PRIUS			
02-01	1497cc		46-0525
RAV4			
02-01	1998cc		46-0557
SEQUOIA			
02-01	4663cc		46-0545
SIENNA			
02-01	2995cc		46-0525
00-98	2995cc		46-0484
SOLARA			
02	2365cc		46-0525
02	2995cc		46-0484
01-99	2164cc		46-0484
01-99	2995cc		46-0484
SUPRA			
98-96	2997cc	TURBOCHARGED	46-0026
98-96	2997cc		46-0354
95-94	2997cc		46-9632
95-94	2997cc	TURBOCHARGED	46-0026
93	2951cc		46-8471
93	2951cc	TURBOCHARGED	46-8594
93	2997cc		46-9632
93	2997cc	TURBOCHARGED	46-0026
92-86	2954cc		46-8471
92-86	2954cc	TURBOCHARGED	46-8594
85-83	2751cc		46-8324
82	2751cc		46-8323
81	2561cc		46-2200
80-79	2561cc	FEDERAL	46-2080
80-79	2561cc	CALIFORNIA	46-2140
T100			
98	2693cc		46-0486
98	3378cc		46-0108
97-95	2693cc		46-0051
97-95	3378cc		46-0108
94	2693cc		46-0051
94	2956cc		46-9900
93	2956cc		46-9900
TACOMA			
02-00	2438cc		46-0560
02-00	2693cc		46-0560
02-00	3378cc		46-0525
99	2438cc		46-0486
99	2693cc		46-0486
99	3378cc		46-0525
98	2438cc		46-0486
98	2693cc		46-0486
98	3378cc		46-0108
97	2438cc	THRU 5/97	46-0051

YEAR	ENGINE	DESCRIPTION	PART #
TACOMA CON'T			
97	2438cc	FROM 6/97	46-0486
97	2693cc		46-0486
97	3378cc		46-0108
96-95	2438cc		46-0051
96-95	2693cc		46-0051
96-95	3378cc		46-0108
VAN			
90-86	2237cc		46-8361
85-84	1998cc		46-8361
TRIUMPH			
TR7			
81	1991cc		40-2022
80	1991cc	THRU 3/80	40-2016
80	1991cc	FROM 4/80	40-2022
TR8			
81-80	3528cc		40-1224
VOLKSWAGEN			
411			
74	1795cc		41-1905
BEETLE			
79-75	1584cc		41-1483
CABRIOLET			
93-91	1781cc	CALIFORNIA	41-9132
93-91	1781cc	FEDERAL	41-9137
90	1781cc		41-9137
89-85	1781cc		41-2687
CORRADO			
95	2792cc		41-0215
94	2792cc	FROM VIN # 015001	41-9579
94	2792cc	THRU VIN # 015000	41-0215
93-92	2792cc		41-9579
EUROVAN			
02	2792cc		41-0575
01	2792cc	ENGINE CODE AES	41-0351
01	2792cc	ENGINE CODE AXK	41-0575
00-97	2792cc		41-0351
FOX			
93-91	1781cc	CALIFORNIA	41-9132
93-91	1781cc	FEDERAL	41-9137
90-87	1781cc		41-8233
GOLF			
02	1781cc		41-0584
02	1915cc		41-0573
02	1984cc	CONVERTIBLE	41-0576
02	1984cc	HATCHBACK	41-0583
02	2792cc		41-0575
01	1781cc	ENGINE CODE AWD	41-0567
01	1781cc	ENGINE CODE AWH	41-0584
01	1915cc		41-0573
01	1984cc	HATCHBACK ENG CODE AEG	41-0574
01	1984cc	CONVERTIBLE	41-0576
01	1984cc	HATCHBACK ENG CODE AVH	41-0583
01	1984cc	HATCHBACK ENG CODE AZG	41-0583
01	2792cc		41-0575
00	1781cc		41-0567
00	1915cc		41-0573
00	1984cc	HATCHBACK ENG CODE AEG	41-0574
00	1984cc	CONVERTIBLE	41-0576
00	1984cc	HATCHBACK ENG CODE AVH	41-0583
00	1984cc	HATCHBACK ENG CODE AZG	41-0583

YEAR	ENGINE	DESCRIPTION	PART #
GOLF CON'T			
00	2792cc		41-0575
99	1915cc		41-0573
99	1984cc	CONVERTIBLE	41-0345
99	1984cc	HATCHBACK	41-0574
99	2792cc		41-0575
98-97	1915cc		41-6487
98-97	1984cc		41-0345
98-97	2792cc		41-0351
96	1984cc	CONV THRU VIN # 021000	41-9869
96	1984cc	CONV FROM VIN # 021001	41-0345
96	1984cc	SEDAN	41-0345
96	2792cc		41-0351
95	1781cc		41-9869
95	1984cc		41-9869
95	2792cc		41-0215
94-93	1984cc		41-9869
92	1781cc	CALIFORNIA	41-9132
92	1781cc	FEDERAL	41-9137
92	1984cc		41-9138
91	1781cc	CALIF FROM VIN # 020636	41-9132
91	1781cc	CALIF THRU VIN # 020635	41-9137
91	1781cc	FEDERAL	41-9137
91	1984cc		41-9138
90	1781cc		41-9137
90	1984cc		41-9138
89-88	1781cc	16 VALVE	41-8233
89-88	1781cc	8 VALVE	41-9137
JETTA			
02	1781cc		41-0584
02	1915cc		41-0573
02	1984cc		41-0583
02	2792cc		41-0575
01	1781cc	ENGINE CODE AWD	41-0567
01	1781cc	ENGINE CODE AWH	41-0584
01	1915cc		41-0573
01	1984cc	ENGINE CODE AEG	41-0574
01	1984cc	ENGINE CODE AVH	41-0583
01	1984cc	ENGINE CODE AZG	41-0583
01	2792cc		41-0575
00	1781cc		41-0567
00	1915cc		41-0573
00	1984cc		41-0574
00	2792cc		41-0575
99	1915cc		41-0573
99	1984cc		41-0574
99	2792cc		41-0575
98-97	1915cc		41-6487
98-97	1984cc		41-0345
98-97	2792cc		41-0351
96	1984cc		41-0345
96	2792cc		41-0351
95-93	1781cc		41-9869
95-93	1984cc		41-9869
95-93	2792cc		41-0215
92	1781cc	CALIFORNIA	41-9132
92	1781cc	FEDERAL	41-9137
92	1984cc		41-9138
91	1781cc	CALIF FROM VIN # 020636	41-9132
91	1781cc	CALIF THRU VIN # 020635	41-9137
91	1781cc	FEDERAL	41-9137

YEAR	ENGINE	DESCRIPTION	PART #
JETTA CON'T			
91	1984cc		41-9138
90	1781cc		41-9137
90	1984cc		41-9138
89	1781cc		41-9137
89	1984cc		41-8233
88-87	1781cc	8 VALVE ENG CODE RD	41-8233
88-87	1781cc	16 VALVE	41-8233
88-87	1781cc	8 VALVE ENG CODE PF	41-9137
PASSAT			
02	1781cc		41-0584
02	1915cc		41-0573
02	2792cc		41-0570
02	4.0L		41-0602
01	1781cc	ENGINE CODE ATW	41-0567
01	1781cc	ENGINE CODE AUG	41-0584
01	2792cc	ENGINE CODE AHA	41-0512
01	2792cc	ENGINE CODE ATQ	41-0570
00	1781cc	ENGINE CODE AEB	41-0345
00	1781cc	ENGINE CODE ATW	41-0567
00	1781cc	ENGINE CODE AUG	41-0584
00	2792cc	ENGINE CODE AHA	41-0512
00	2792cc	ENGINE CODE ATQ	41-0570
99	1781cc		41-0345
99	2792cc		41-0512
98	1781cc	FROM VIN # E175001/P150001	41-0345
98	1781cc	THRU VIN # E175000/P150000	41-0513
98	1915cc		41-0518
98	2792cc		41-0512
97	1915cc		41-6487
97	1984cc		41-0345
97	2792cc		41-0351
96	1915cc		41-6487
96	1984cc	THRU VIN # 025000	41-9869
96	1984cc	FROM VIN # 025001	41-0345
96	2792cc		41-0215
95	1984cc		41-9869
95	2792cc		41-0215
94	2792cc		41-9579
93-92	1984cc		41-9138
93-92	2792cc		41-9579
91-90	1984cc		41-9138
QUANTUM			
88-85	2226cc		41-8122
SCIROCCO			
88-86	1781cc		41-8514
TRANSPORTER			
79-77	1970cc		41-1530
76-75	1970cc		41-1528
74	1795cc		41-1527
VANAGON			
92-86	2109cc		41-8517
85-84	1915cc		41-0038
83	1915cc		41-0038
83	1970cc		41-0030
82-81	1970cc		41-0030
80	1970cc		41-0028
VOLVO			
240			
93-90	2316cc	W/ OE # 0280202016	47-9094
93-90	2316cc	W/ OE # 0280217001	47-9435

YEAR	ENGINE	DESCRIPTION	PART #
240 CON'T			
89	2316cc		47-9094
88-85	2316cc		47-8222
84-83	2316cc		47-8218
40			
02-01	1.9L		47-0593
00	1.9L		47-0554
60			
02	2319cc		47-0587
02	2319cc	TURBOCHARGED	47-0607
02	2435cc		47-0587
01	2319cc	TURBOCHARGED	47-0533
01	2319cc		47-0587
01	2435cc		47-0587
70			
02	2319cc	TURBO COUPE & CONV	47-0533
02	2319cc		47-0587
02	2319cc	TURBO WAGON	47-0607
02	2435cc	TURBO COUPE & CONV	47-0533
02	2435cc		47-0587
02	2435cc	TURBO WAGON	47-0607
01	2319cc	TURBOCHARGED	47-0533
01	2319cc	COUPE & CONVERTIBLE	47-0541
01	2319cc	WAGON	47-0587
01	2435cc	TURBOCHARGED	47-0533
01	2435cc	COUPE & CONVERTIBLE	47-0541
01	2435cc	WAGON	47-0587
00-99	2319cc	TURBOCHARGED	47-0533
00-99	2319cc		47-0541
00-99	2435cc		47-0541
98	2319cc		47-0021
98	2435cc		47-0021
740			
92-91	2316cc	B230FT ENGINE	47-9094
92-91	2316cc	B230F ENGINE	47-0498
90-89	2316cc	B230FT ENGINE	47-9094
90-89	2316cc	B234F ENGINE	47-0419
90-89	2316cc	B230F ENGINE	47-0498
88-85	2316cc		47-8222
760			
90	2316cc		47-9094
90	2849cc		47-8562
89-87	2316cc		47-8222
89-87	2849cc		47-8562
86-85	2316cc		47-8222
86-85	2849cc		47-8227
84	2316cc		47-8218
84	2849cc		47-8227
83-82	2849cc		47-8227
780			
91	2316cc		47-9094
90	2316cc		47-9094
90	2849cc		47-8562
89	2316cc		47-8222
89	2849cc		47-8562
88-87	2849cc		47-8562
850			
97-94	2319cc	M.T.	47-9914
97-94	2319cc	A.T.	47-0021
97-94	2435cc	M.T.	47-9914
97-94	2435cc	A.T.	47-0021

YEAR	ENGINE	DESCRIPTION	PART #
850 CON'T			
93	2435cc		47-9914
90			
98	2922cc		47-0449
940			
95-92	2316cc	B230FT ENGINE	47-9094
95-92	2316cc	B230F ENGINE	47-0498
91	2316cc	B230FT ENGINE	47-9094
91	2316cc	B234F ENGINE	47-0419
960			
97-96	2922cc		47-0449
95	2922cc		47-0231
94-92	2922cc		47-9684

O.E.M. INTERCHANGE

OEM #	MT #
0000940048	41-9984
0000940148	41-9761
0000940248	41-9764
0000940548	41-9986
0000940648	41-9758
0000940748	41-0356
0000940848	41-0365
0000940948	41-0495
0000941048	41-0496
0005422818	41-0356
0005429614	41-0010
0055429314	41-0465
0060513336	40-9077
021906461	41-9579
021906462	41-0215
021906462A	41-0351
022903301C	41-1527
022906031	45-8057
022906031A	41-1528
022906031B	41-1530
022906301	41-0038
022906301B	41-1530
022906301C	41-0038
022906301D	41-1530
025906031A	41-1483
025906301	41-0038
025906301C	41-8517
026133471	41-8233
026133471A	41-8514
02613347D	45-9156
0271486	47-8163
0280200001	41-0038
0280200003	40-2003
0280200006	41-1483
0280200012	41-1528
0280200018	41-1530
0280200020	41-1530
0280200022	41-1530
0280200024	40-5317
0280200025	41-0028
0280200027	40-1115
0280200028	41-0028
0280200030	41-0030
0280200032	41-0030
0280200035	40-9086
0280200036	40-9087
0280200037	85-2307
0280200038	41-0038
0280200043	40-9087
0280201001	40-5777
0280201002	45-8058
0280201004	41-1527
0280201006	45-8053
0280201010	40-8641
0280201011	41-8134
0280201016	40-2016
0280201018	40-5345
0280201019	40-5345
0280201022	40-2022
0280201023	40-5345
0280202008	40-1224
0280202010	40-8641
0280202016	40-2016
0280202022	40-2022
0280202023	40-5345
0280202027	40-8645

OEM #	MT #
0280202028	45-8364
0280202029	41-8132
0280202030	85-2312
0280202039	41-9725
0280202042	85-2304
0280202049	40-1115
0280202057	47-8366
0280202064	45-8541
0280202066	41-8539
0280202071	85-2305
0280202072	85-2305
0280202076	85-2308
0280202079	41-8517
0280202082	41-8606
0280202083	41-9105
0280202091	41-8539
0280202098	47-8648
0280202106	41-9137
0280202108	40-8644
0280202121	85-2308
0280202122	85-2308
0280202130	41-9137
0280202134	41-9725
0280202138	41-9132
0280202202	40-9077
0280203001	41-3001
0280203002	41-3004
0280203004	41-3004
0280203005	40-8676
0280203006	40-8676
0280203009	45-8102
0280203010	41-8135
0280203011	41-8134
0280203015	45-8102
0280203016	41-8135
0280203023	45-8374
0280203024	85-2309
0280203025	41-8612
0280203026	45-8545
0280203027	41-8136
0280203028	41-8609
0280203029	45-8625
0280203030	85-2312
0280203035	40-9419
0280211007	48-0401
0280212001	47-8218
0280212002	47-8218
0280212005	47-8163
0280212007	47-8222
0280212009	47-8163
0280212010	41-9112
0280212011	47-8749
0280212013	47-8747
0280212016	47-9094
0280212019	47-9425
0280212024	48-0401
0280213002	49-1018
0280213004	49-1018
0280213006	47-8222
0280213007	45-9165
0280213009	49-1018
0280213011	41-9390
0280213012	47-9428
0280213018	41-9758
0280213021	41-9579
0280214001	45-8622

OEM #	MT #
0280217001	47-9435
0280217100	41-9984
0280217101	47-9435
0280217102	48-9860
0280217103	41-9869
0280217500	41-9879
0280217502	41-9876
0280217504	41-0215
0280217800	41-9876
0284117	47-8747
028906461	41-0518
034133471	41-8122
034133471C	45-8600
034133471G	45-8599
034133471K	45-9165
034133471L	45-9164
034133471M	45-0279
03540523	66-5128
037906301	41-9137
037906301C	41-9105
037906461A	41-9869
037906461C	41-0345
0438120162	41-2687
043906301	41-1483
049133471L	41-2687
051133471	41-9138
054133471A	45-9157
054133471B	45-9715
058133471A	41-0513
06A906461	41-0573
06A906461A	41-0574
06A906461C	41-0576
06A906461D	41-0567
06A906461E	45-0597
06A906461G	41-0583
06A906461L	41-0584
06C133471A	45-0588
071906301	41-0028
071906301A	41-0028
071906301B	41-0030
071906301C	41-0030
071906461B	41-0575
074906461	41-6487
077133471C	45-9098
077133471D	45-0491
077133471G	45-0572
077133471J	45-0581
077133471K	45-0582
078133471	45-9873
078133471A	45-0219
078133471C	41-0512
078133471E	41-0570
078133471K	45-0340
078906461B	45-0568
07D906461	41-0602
09193533	66-5220
0B6BF13215	48-0499
OK01113210A	48-0281
OK01113210B	48-0500
OK08013210	48-0500
OK32A13210	48-0580
OK9A213210	48-0501
10037437	49-1018
10042041	49-1018
10046030	49-1018
10055877	49-1018

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OEM #	MT #
1020740814	41-9113
1030740114	41-8617
1040740114	41-9115
1110940148	41-0598
1120940048	41-0511
1130940048	46-0531
1160740314	41-8618
116461101300	40-8644
116851101300	40-8645
1190740114	41-9119
119111101300	40-8641
12568877	66-5206
12718615	47-0231
12756367	47-0541
12757498	47-0021
1306939	47-8218
1326065	47-8218
13261273239	41-9725
1336354	47-8222
1346645	47-8222
13611307486	41-8609
13621271704	41-8134
13621273238	41-8132
13621273239	41-9725
13621277564	41-8135
13621279664	41-9725
13621286064	41-8136
13621286615	41-8606
13621358915	41-3001
13621362648	41-3004
13621432356	41-0546
13621433566	41-0565
13621433567	41-0547
13621438871	41-0585
13621466114	41-9725
13621466349	41-8136
13621466351	41-8612
13621466352	41-8609
13621466353	41-9566
13621466356	41-8539
13621466357	41-9105
13621466358	41-8539
13621466359	41-9390
13621466625	41-9877
13621468625	41-9876
13621468627	41-9112
13621702078	41-9112
13621703275	41-0363
13621705721	41-8539
13621707650	41-0548
13621710539	41-9105
13621710544	41-8539
13621714503	41-9725
13621718521	41-9112
13621730033	41-0510
13621730074	41-8606
13621733678	41-9112
13621734657	41-9725
13621734665	41-9725
13621736224	41-0421
13621747155	41-9876
13627830359	41-0616
13662200	47-9914
1380052D00	42-0613
1380058B00	42-9622
1380064B00	42-8880

OEM #	MT #
1380065D00	42-0549
13895560	47-0419
14081243	49-1018
14094712	49-1018
14130AA030	42-0592
1601715700	83-0463
1601715710	83-0463
1628C5	40-0481
1628C6	40-0482
17250P13000	43-0497
18780PR7003	43-0555
192049	40-8366
192068	40-8648
192076	40-8649
192093	40-9082
192133	47-0712
1971000120	46-9641
1971002080	46-2140
1971002200	46-2200
1971002320	46-9640
1971002350	46-8593
1971002390	46-8316
1971002460	46-8361
1971002470	46-8331
1971002480	44-8390
1971002610	46-8331
1971002660	46-8593
1971002670	46-8336
1971002671	46-8331
1971002700	44-9956
1971002740	44-8407
1971002750	46-8331
1971002800	46-8581
1971002810	46-8331
1971002850	46-8581
1971002900	46-8703
1971002920	46-8709
1971002970	46-8701
1971003020	46-8323
1971003060	46-8324
1971003150	46-8332
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1L2F12B579BA	85-5228
1L3F12B579AA	85-5229

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213353	66-5199
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2220421010	46-0525
2220422010	46-0557
2220475010	46-0486
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2268007F01	83-8307
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226808J000	83-0608

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E9JY12B529AA	44-8756
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F0CF12B579AB	85-2316
F0CF12B579AC	85-2316
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F1ZF12B579AA	85-2315

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F2TF12B579BA	85-4795
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F32F12B579BA	44-9957
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XF5212B579AB	83-0542
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ZZM513210A	85-5202
ZZM613210	85-4993
ZZM613210A	85-4993

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40-0316	ROVER	LAND ROVER	95
40-0317	ROVER	RANGE ROVER	99-95
40-0487	JAGUAR	XK8	99-97
40-0543	JAGUAR	XJ8	99-98
40-0544	JAGUAR	XJ8	98
40-0559	ROVER	LAND ROVER	02-00
40-0561	ROVER	RANGE ROVER	02-99
40-1115	RENUALT	FUEGO	86-84
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40-2016	TRIUMPH	TR7	80
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40-5317	FIAT	X1/9	83-81
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40-5777	RENUALT	R17TS	79-75
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40-8644	ALFA-ROMEO	MILANO	89-87
40-8645	ALFA-ROMEO	2000	89-82
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40-8676	JAGUAR	XJ6	87-83
40-8755	ROVER	RANGE ROVER	92-89
40-8891	FERRARI	348	93-91
40-8891	FERRARI	MONDIAL	93-90
40-9077	ALFA-ROMEO	2000	93-90
40-9080	JAGUAR	XJ6	90-88
40-9086	RENUALT	FUEGO	83-82
40-9087	RENUALT	ALLIANCE	84-82
40-9418	ALFA-ROMEO	164	93-91
40-9419	ALFA-ROMEO	164	93-91
40-9423	JAGUAR	XJS	94-93
40-9912	JAGUAR	XJ6	94-93
40-9991	ALFA-ROMEO	164	95-94
41-0010	MERCEDES	S350D	95-94
41-0028	VOLKSWAGEN	VANAGON	80
41-0030	VOLKSWAGEN	VANAGON	83-81
41-0038	VOLKSWAGEN	VANAGON	85-83
41-0215	VOLKSWAGEN	PASSAT JETTA	96-93
41-0345	VOLKSWAGEN	PASSAT GOLF	00-96
41-0351	VOLKSWAGEN	GOLF JETTA	98-97
41-0356	MERCEDES	S500 S420	99-96
41-0363	BMW	M3 528i	99-95
41-0365	MERCEDES	SL600	02-96
41-0421	BMW	750i Z3	01-96
41-0465	MERCEDES	300D	93-90
41-0495	MERCEDES	C230	00-97
41-0496	MERCEDES	S320	99-97
41-0510	BMW	320i	95-92
41-0511	MERCEDES	E320 E430	02-98
41-0512	VOLKSWAGEN	PASSAT	01-98
41-0518	VOLKSWAGEN	PASSAT	98
41-0531	MERCEDES	SL500 S430	02-99
41-0546	BMW	Z3 528i 328i	02-99
41-0547	BMW	540i 740i	02-99
41-0548	BMW	Z3	00-98
41-0565	BMW	Z8 M5	02-00
41-0567	VOLKSWAGEN	JETTA GOLF	01-00

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41-0573	VOLKSWAGEN	JETTA GOLF	02-99
41-0574	VOLKSWAGEN	JETTA GOLF	01-99
41-0575	VOLKSWAGEN	EUROVAN GOLF	02-99
41-0583	VOLKSWAGEN	JETTA GOLF	02-00
41-0584	VOLKSWAGEN	PASSAT GOLF	02-00
41-0585	BMW	Z3 X5 530i	02-01
41-0602	VOLKSWAGEN	PASSAT	02
41-0616	BMW	M3	02-01
41-1199	BMW	528e	83-82
41-1483	VOLKSWAGEN	BETLE	79-75
41-1527	VOLKSWAGEN	TRANSPORTER	74
41-1528	VOLKSWAGEN	TRANSPORTER	76-75
41-1530	VOLKSWAGEN	TRANSPORTER	79-77
41-1905	VOLKSWAGEN	411	74
41-2687	VOLKSWAGEN	CABRIOLET	89-85
41-3001	BMW	3.0Si	76-75
41-6487	VOLKSWAGEN	JETTA GOLF	98-97
41-8122	VOLKSWAGEN	QUANTUM	88-85
41-8132	BMW	325e 528e	85-84
41-8134	BMW	528i 733i	82-79
41-8135	BMW	733i 533i	84-83
41-8136	BMW	735i 535i	92-85
41-8233	VOLKSWAGEN	JETTA GOLF	90-87
41-8514	VOLKSWAGEN	SCIROCCO	88-86
41-8517	VOLKSWAGEN	VANAGON	92-86
41-8539	BMW	528e 325e	87-86
41-8606	BMW	325i 525i	92-87
41-8609	BMW	M3	91-87
41-8612	BMW	M6 M5	89-87
41-8617	MERCEDES	300E 190	93-88
41-8618	MERCEDES	560SEL	91-86
41-9105	BMW	528e	88
41-9112	BMW	850i	97-91
41-9113	MERCEDES	190	93-88
41-9115	MERCEDES	300SL	93-90
41-9119	MERCEDES	500SL	93-90
41-9132	VOLKSWAGEN	CABRIOLET FOX	93-91
41-9137	VOLKSWAGEN	JETTA GOLF	92-87
41-9138	VOLKSWAGEN	PASSAT	93-90
41-9390	BMW	525i	92-91
41-9566	BMW	M5	94-91
41-9579	VOLKSWAGEN	PASSAT	94-92
41-9725	BMW	318i	95-84
41-9758	MERCEDES	300SE	93-92
41-9761	MERCEDES	500E 400E	95-92
41-9764	MERCEDES	S600	95-92
41-9869	VOLKSWAGEN	GOLF JETTA	96-93
41-9876	BMW	530i 525i 325i	95-93
41-9877	BMW	840i 740i 540i	98-93
41-9879	MERCEDES	300E	93
41-9984	MERCEDES	C220	96-94
41-9986	MERCEDES	SL320	96-94
42-0024	ISUZU	IMPULSE	92-91
42-0025	ISUZU	IMPULSE	92-90
42-0396	ISUZU	RODEO	97-96
42-0515	ISUZU	TROOPER	02-98
42-0529	GEO	TRACKER	02-99
42-0534	SUBARU	IMPREZA	99

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42-0536	SUBARU	LEGACY	99
42-0549	SUZUKI	VITARA	02-99
42-0562	SUBARU	LEGACY	00
42-0563	SUBARU	IMPENZA	02-00
42-0590	SUBARU	LEGACY	02-00
42-0591	SUBARU	LEGACY	02-01
42-0592	SUBARU	LEGACY	02-01
42-0613	SUZUKI	VITARA	02-01
42-8124	SUBARU	BRAT	84-83
42-8230	ISUZU	IMPULSE	87-83
42-8362	SUBARU	XT	87-85
42-8479	ISUZU	IMPULSE	92-85
42-8537	SUBARU	XT	91-87
42-8538	SUBARU	SUBARU	94-86
42-8622	SUZUKI	SIDEKICK	98-92
42-8640	CHEVROLET	SPRINT	88-87
42-8800	SUBARU	JUSTY	94-90
42-8823	CHEVROLET	METRO	91-88
42-8880	SUZUKI	SWIFT	94-89
42-9029	SUBARU	LEGACY	94-90
42-9030	SUBARU	LEGACY	99-90
42-9034	SUBARU	XT	87-85
42-9482	SUBARU	SVX	97-92
42-9622	GEO	TRACKER	98-94
42-9844	ISUZU	RODEO	95-93
43-0176	MINIBISHI	PICKUP	96-95
43-0396	HONDA	PASSPORT	97-96
43-0434	ACURA	SLX	97-96
43-0485	ACURA	TL	97-95
43-0493	MINIBISHI	MONTERO	02-97
43-0494	MINIBISHI	MONTERO	98-97
43-0497	HONDA	PRELUDE	01-97
43-0515	HONDA	PASSPORT	02-98
43-0539	MINIBISHI	MONTERO GALANT	02-99
43-0540	MINIBISHI	MONTERO	02-99
43-0553	HONDA	S2000	02-00
43-0555	ACURA	NSX	00
43-0577	HONDA	CRV	01-97
43-0578	HONDA	CRV	01-98
43-0579	ACURA	RL	02-96
43-0600	HONDA	CIVIC LX DX	91-88
43-8407	MERCURY	TRACER	90-88
43-9766	DODGE	COLT	84
43-9767	MINIBISHI	TREDIA CORDIA	85-84
43-9768	MINIBISHI	MIRAGE	88-87
43-9769	EAGLE	SUMMIT	92-89
43-9770	MINIBISHI	MIRAGE	89
43-9771	MINIBISHI	ECLIPSE GALANT	94-89
43-9772	MINIBISHI	MIRAGE	92-91
43-9773	MINIBISHI	MIRAGE EXPO	97-93
43-9774	MINIBISHI	STARION	85-83
43-9775	MINIBISHI	STARION GALANT	86
43-9776	CHRYSLER	CONQUEST	87
43-9777	CHRYSLER	CONQUEST	89-88
43-9778	MINIBISHI	MONTERO PICKUP	91-88
43-9779	DODGE TRUCK	D-50	93-91
43-9780	MINIBISHI	DIAMANTE 3000GT	02-92
43-9781	DODGE	STEALTH	93-91

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43-9783	DODGE	VISTA	91-89
43-9784	EAGLE	TALON	94-90
43-9785	MINIBISHI	ECLIPSE GALANT	94-89
43-9786	MINIBISHI	DIAMANTE MONTERO	98-93
43-9787	MINIBISHI	GALANT	92-91
43-9788	MINIBISHI	VAN GALANT	88-87
43-9789	MINIBISHI	PRECIS	94-90
43-9790	MINIBISHI	TREDIA CORDIA	88-86
43-9844	HONDA	PASSPORT	95-94
43-9919	MINIBISHI	3000GT	99-94
44-0197	MAZDA	MILLENIA	02-95
44-0198	MAZDA	MILLENIA	02-95
44-0209	FORD	ASPIRE	97-94
44-0210	MAZDA	MX3 MIATA PROTÉGÉ	98-93
44-0479	FORD	PROBE	97-96
44-0505	MAZDA	PROTEGE	00-99
44-0506	MAZDA	626	02-98
44-0507	MAZDA	626	02-98
44-0527	MAZDA	PROTEGE	02-99
44-0556	MAZDA	MPV	02-00
44-0594	MAZDA	MX5 MIATA	02-01
44-0611	MAZDA	B3000 B2300	02-01
44-0612	MAZDA	B4000	02-01
44-2317	FORD	ESCORT	95-91
44-2318	FORD	FESTIVA	89
44-2319	FORD	FESTIVA	93-90
44-5193	FORD	ESCORT	96
44-8390	MAZDA	RX7	85-84
44-8407	MAZDA	323	89-86
44-8411	MAZDA	626	87-86
44-8418	MAZDA	RX7	88-87
44-8423	MAZDA	RX7	88-86
44-8756	MERCURY	CAPRI	94-91
44-8764	FORD	PROBE	92-89
44-8770	MAZDA	MPV	95-89
44-9172	MAZDA	PROTÉGÉ MIATA	95-90
44-9177	MAZDA	MPV B2600	95-89
44-9183	MAZDA	RX7	91-89
44-9184	MAZDA	RX7	91-89
44-9190	MAZDA	929	91-90
44-9203	MAZDA	PROTEGE	95-90
44-9657	MAZDA	MX3 929	96-92
44-9956	MAZDA	MX6 626	97-93
44-9957	FORD	PROBE	95-93
44-9958	MAZDA	MX6 626	97-93
45-0096	PORSCHE	911	95
45-0219	AUDI	CABRIOLET A6	98-95
45-0279	AUDI	200	91
45-0340	AUDI	A6	97-96
45-0345	AUDI	A4	00-98
45-0369	PORSCHE	911	98-96
45-0372	PORSCHE	911	98-95
45-0488	PORSCHE	BOXSTER 911	01-97
45-0491	AUDI	A8	99-97
45-0512	AUDI	A4 A6	00-98
45-0513	AUDI	A4	98-96
45-0524	AUDI	A4	98-97
45-0530	PORSCHE	911	01-99

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45-0567	AUDI	TT	02-00
45-0568	AUDI	A6	00
45-0569	AUDI	A4	00
45-0570	AUDI	A4 A6	00
45-0572	AUDI	A6 A8	00
45-0584	AUDI	TT	02-01
45-0597	AUDI	TT	02-01
45-8033	AUDI	5000	86
45-8046	AUDI	QUATTRO	87-82
45-8053	PORSCHE	912	76
45-8057	PORSCHE	914	74
45-8058	PORSCHE	914	76-75
45-8102	PORSCHE	928	84-80
45-8122	AUDI	4000 5000 COUPE	87-85
45-8233	AUDI	4000	87-86
45-8374	PORSCHE	911	89-84
45-8384	PORSCHE	944	84-83
45-8506	AUDI	5000	86
45-8541	PORSCHE	924 944	88-85
45-8545	PORSCHE	944	91-85
45-8599	AUDI	5000 80 90 100	92-87
45-8600	AUDI	5000 200	89-87
45-8619	PORSCHE	911	94-86
45-8622	PORSCHE	928	95-85
45-8625	PORSCHE	944	91-87
45-9098	AUDI	V8	94-90
45-9122	PORSCHE	911	94-89
45-9156	AUDI	80 90	90-88
45-9157	AUDI	100 90	93-90
45-9164	AUDI	200	91-89
45-9165	AUDI	100	94-91
45-9715	AUDI	80	92-91
45-9743	PORSCHE	968	95-92
45-9873	AUDI	100 90 A6	95-93
45-9889	PORSCHE	911	94-93
46-0026	TOYOTA	SUPRA	98-93
46-0044	TOYOTA	CAMRY PREVIA	94
46-0051	TOYOTA	T100 TACOMA	97-94
46-0108	TOYOTA	T100 TACOMA	98-95
46-0187	LEXUS	LS400	97-95
46-0342	TOYOTA	LANDCRUISER	98-95
46-0354	LEXUS	GS300 SC300	97-96
46-0484	TOYOTA	AVALON CAMRY	02-97
46-0514	TOYOTA	LANDCRUISER	02-98
46-0525	TOYOTA	4 RUNNER TACOMA	02-99
46-0527	TOYOTA	CAMRY	02
46-0545	TOYOTA	SEQUOIA	02-01
46-0557	TOYOTA	CELICA COROLLA	02-00
46-0560	TOYOTA	TACOMA	02-00
46-0609	GEO	PRIZM	02-00
46-2080	TOYOTA	SUPRA	80-79
46-2140	TOYOTA	SUPRA	80-79
46-2200	TOYOTA	SUPRA	81
46-8316	TOYOTA	CAMRY	86-83
46-8317	TOYOTA	CELICA	85-83
46-8323	TOYOTA	SUPRA	82
46-8324	TOYOTA	SUPRA	85-83
46-8331	TOYOTA	COROLLA	87-85
46-8332	TOYOTA	CRESSIDA	88-85

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46-8337	TOYOTA	4 RUNNER PICKUP	88-84
46-8361	TOYOTA	VAN	90-84
46-8451	TOYOTA	CELICA	86
46-8452	TOYOTA	CELICA	87-86
46-8465	TOYOTA	MR2	86-85
46-8471	TOYOTA	SUPRA	93-86
46-8579	TOYOTA	CAMRY	91-87
46-8581	TOYOTA	CELICA	89-87
46-8585	TOYOTA	FX	87
46-8593	TOYOTA	MR2	89-87
46-8594	TOYOTA	SUPRA	93-86
46-8642	LEXUS	ES250	91-90
46-8691	TOYOTA	CAMRY	91-88
46-8692	TOYOTA	CAMRY	91-88
46-8696	TOYOTA	CELICA	89-88
46-8701	TOYOTA	FX	88
46-8703	TOYOTA	COROLLA	89-88
46-8709	TOYOTA	4 RUNNER PICKUP	95-88
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46-8722	TOYOTA	MR2	89-88
46-8830	GEO	PRIZM	92-90
46-9237	TOYOTA	CRESSIDA	92-89
46-9244	TOYOTA	CELICA	89-88
46-9245	TOYOTA	CELICA	93-90
46-9258	TOYOTA	COROLLA	91-90
46-9268	TOYOTA	MR2	95-91
46-9270	TOYOTA	PREVIA	95-91
46-9287	LEXUS	LS400	94-90
46-9316	LEXUS	SC400	95-92
46-9339	TOYOTA	4 RUNNER PICKUP	95-89
46-9359	TOYOTA	4 RUNNER	89
46-9632	TOYOTA	SUPRA	95-93
46-9638	TOYOTA	CAMRY	93-92
46-9639	TOYOTA	CRESSIDA	82-81
46-9640	TOYOTA	CRESSIDA	84-83
46-9641	TOYOTA	CRESSIDA	80
46-9897	LEXUS	GS300	95-93
46-9900	TOYOTA	T100	94-93
46-9906	TOYOTA	LANDCRUISER	95-93
47-0011	SAAB	900	95-94
47-0012	SAAB	900	95-94
47-0021	VOLVO	70 850	98-94
47-0231	VOLVO	960	95
47-0235	SAAB	9000	95
47-0419	VOLVO	740 940	91-89
47-0442	SAAB	900	98-96
47-0443	SAAB	900	98-96
47-0444	SAAB	9000	97-96
47-0449	VOLVO	90 960	98-96
47-0498	VOLVO	740 940	95-89
47-0533	VOLVO	70	02-99
47-0541	VOLVO	70	01-99
47-0554	VOLVO	40	00
47-0587	VOLVO	60 70	02-01
47-0593	VOLVO	40	02-01
47-0607	VOLVO	60 70	02
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47-8163	SAAB	900 9000	89-86
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47-8222	VOLVO	240 740 760 780	89-85
47-8227	VOLVO	760	86-82
47-8366	PEUGEOT	505	91-85
47-8562	VOLVO	760 780	90-87
47-8648	PEUGEOT	505	91-85
47-8649	PEUGEOT	505	90-85
47-8747	SAAB	900 9000	94-86
47-8749	SAAB	9000	90-88
47-9082	PEUGEOT	405	91-89
47-9094	VOLVO	240 740 760 780 940	95-89
47-9425	SAAB	900 9000	94-90
47-9428	SAAB	9000	94-91
47-9435	VOLVO	240	93-90
47-9684	VOLVO	960	94-92
47-9914	VOLVO	850	97-93
48-0281	KIA	SPORTAGE	95
48-0401	HYUNDAI	ACCENT SCOUPE	99-93
48-0409	HYUNDAI	ELANTRA TIBURON	01-95
48-0499	KIA	SEPHIA	97-95
48-0500	KIA	SEPHIA SPORTAGE	01-95
48-0501	KIA	SPORTAGE	97-96
48-0522	HYUNDAI	ACCENT	02-00
48-0537	HYUNDAI	SONATA	02-99
48-0538	HYUNDAI	SONATA	00-99
48-0586	HYUNDAI	SANTA FE	02-01
48-0589	HYUNDAI	XG	97
48-0614	HYUNDAI	SANTA FE	02-01
48-9172	KIA	SEPHIA	95-93
48-9789	HYUNDAI	EXCEL SCOUPE	94-90
48-9853	HYUNDAI	ELANTRA SONATA	95-89
48-9854	HYUNDAI	ELANTRA	95-93
48-9860	HYUNDAI	SCOUPE	95-93
48-9862	HYUNDAI	SONATA	91-89
48-9863	HYUNDAI	SONATA	98-92
48-9864	HYUNDAI	SONATA	98-92
49-1001	GM	3.0L 3.8L	88-85
49-1002	GM	3.0L 3.8L	88-85
49-1003	GM	2.8L	86-85
49-1004	GM	2.8L	86-85
49-1005	CHEVROLET	CAMARO	89-85
49-1006	PONTIAC	FIREBIRD	89-85
49-1007	GM	3.8L	85-84
49-1008	BUICK	REGAL	85
49-1010	GM	2.8L	89-87
49-1018	GM	5.0L 5.7L	89-85
49-1018A	GM	5.0L 5.7L ADJUSTABLE	89-95
49-1022	BUICK	REGAL 3.8L	87-86
49-1022A	BUICK	REGAL 3.8L ADJUSTABLE	87-86
66-1024	GM	3.3L 3.8L	93-88
66-1026	OLDSMOBILE	3.3L 3.8L	92-89
66-4894	GM	3.3L 3.8L	93-88
66-4896	GM	3.1L 3.8L	95-94
66-4897	GM	3.1L 3.4L 3.8L 5.0L 5.7L	02-94
66-4898	GM	4.3L 5.0L 5.3L 5.7L 7.4L	00-94

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66-4902	GM	3.8L	93-90
66-5040	GM	3.8L	95-94
66-5041	GM	3.8L	96-95
66-5047	GM	3.8L	96-95
66-5115	GM	3.8L	98-96
66-5128	GM	4.6L 5.0L 5.7L 8.1L	02-94
66-5199	GM	5.0L 5.7L 8.1L	02-98
66-5203	CADILLAC	CATERA	01-99
66-5206	GM	3.8L	02-99
66-5209	GM	TRUCKS	02-99
66-5220	CADILLAC	CATERA	98-97
66-5222	SATURN	SATURN	02-00
66-5233	GM	SILVERADO	02-99
83-0130	NISSAN	240SX	98-95
83-0134	INFINITI	I30 J30 Q45	01-96
83-0144	NISSAN	200SX SENTRA	99-95
83-0145	NISSAN	200SX SENTRA	99-95
83-0331	NISSAN	PATHFINDER	97-96
83-0337	MERCURY	VILLAGER	98-96
83-0463	NISSAN	D21 TRUCK	97-96
83-0490	NISSAN	ALTIMA	97-95
83-0508	NISSAN	PATHFINDER	00-98
83-0509	NISSAN	ALTIMA	01-98
83-0542	NISSAN	D21 TRUCK QUEST	02-96
83-0564	INFINITI	G20 I30	02-00
83-0571	NISSAN	SENTRA	02-00
83-0596	NISSAN	PATHFINDER	02-01
83-0601	NISSAN	SENTRA	99
83-0603	INFINITI	I35	02
83-0604	INFINITI	Q45	02
83-0605	INFINITI	Q45	02
83-0608	NISSAN	ALTIMA SENTRA	02
83-0610	NISSAN	PATHFINDER	02
83-0623	NISSAN	D21 TRUCK	02-99
83-0735	NISSAN	PATHFINDER	89-87
83-1845	DATSUN	280ZX	78-75
83-2935	DATSUN	200SX	81
83-3103	DATSUN	280ZX	83-81
83-3104	DATSUN	280ZX	79
83-4014	DATSUN	200SX	83-82
83-5066	NISSAN	PULSAR	84-83
83-8283	NISSAN	200SX	86-84
83-8291	NISSAN	MAXIMA	84-82
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83-8298	NISSAN	300ZX	88-84
83-8307	NISSAN	200SX STANZA	86-84
83-8435	NISSAN	200SX STANZA	89-86
83-8669	NISSAN	MAXIMA	88
83-8673	NISSAN	PULSAR	89-87
83-8891	DATSUN	200SX	80
83-8892	DATSUN	200SX	80
83-8897	DATSUN	810	78-77
83-8905	DATSUN	280ZX	80
83-8906	DATSUN	280ZX	80
83-8912	DATSUN	810	80-79
83-8914	NISSAN	300ZX	89-88
83-8915	NISSAN	300ZX	96-90
83-8922	NISSAN	TRUCK PATHFINDER	95-90

BUYERS GUIDE

PART #	APPLICATION		
83-8938	NISSAN	AXXESS STANZA	95-90
83-8939	NISSAN	240SX	94-91
83-8990	NISSAN	MAXIMA	94-89
83-9444	NISSAN	D21 TRUCK	95-90
83-9460	NISSAN	NX SENTRA	94-91
83-9461	NISSAN	NX SENTRA	94-91
83-9476	INFINITI	Q45	96-90
83-9655	MERCURY	VILLAGER	95-93
83-9804	DATSUN	280ZX	83-81
83-9828	NISSAN	ALTIMA	95-93
85-2304	FORD	CAPRI MUSTANG	85-83
85-2305	MERCURY	MERKUR	89-85
85-2306	FORD	THUNDERBIRD	90-89
85-2307	FORD	ESCORT LYNX	85-83
85-2308	FORD	ESCORT LYNX	90-86
85-2309	FORD	MUSTANG SVO	86-84
85-2310	FORD	MUSTANG	88
85-2312	FORD	THUNDERBIRD	88-87
85-2314	MERCURY	MERKUR	89-88
85-2315	FORD	3.0L 3.8L 5.0L	95-89
85-2316	FORD	ESCORT TRACER	93-91
85-2317	MERCURY	TRACER	95-91
85-2320	FORD	2.3L 3.0L 5.0L	95-90
85-4721	FORD TRUCK	4.0L	95-90
85-4792	FORD	MUSTANG	95-94
85-4794	FORD	TEMPO TOPAZ	94-92
85-4795	FORD TRUCK	AEROSTAR	95-92
85-4796	FORD	THUNDERBIRD	95-91
85-4872	LINCOLN	MARK VIII TOWN CAR	95-92
85-4879	FORD TRUCK	AEROSTAR	95-93
85-4891	FORD TRUCK	WINDSTAR	95
85-4892	FORD TRUCK	4.9L 5.0L 5.8L	95-94
85-4993	FORD TRUCK	WINDSTAR	97-95
85-4994	FORD TRUCK	RANGER	97-95
85-4995	FORD	CROWN VIC	95
85-4999	FORD TRUCK	4.6L 5.4L 6.8L 7.5L	99-96
85-5019	FORD	CONTOUR	99-95
85-5020	FORD	CONTOUR	97-95
85-5184	FORD	MUSTANG	00-96
85-5187	FORD TRUCK	4.9L 5.0L 5.8L	97-96
85-5188	FORD	TAURUS WINDSTAR	98-96
85-5192	MERCURY	COUGAR T-BIRD	97-96
85-5193	MERCURY	TRACER	96
85-5195	FORD	CROWN VIC	02-96
85-5196	FORD	ESCORT RANGER	95-93
85-5197	FORD	ESCORT RANGER	95-93
85-5200	FORD	ESCORT RANGER	02-97
85-5201	FORD TRUCK	2.5L 3.0L 3.8L 4.2L	02-97
85-5202	FORD TRUCK	EXPLORER RANGER	00-97
85-5204	MERCURY	COUGAR CONTOUR	02-98
85-5205	FORD TRUCK	WINDSTAR	98
85-5210	LINCOLN	CONTINENTAL MUSTANG	02-98
85-5212	FORD	CROWN VIC	02-00
85-5213	FORD TRUCK	EXPLORER RANGER	02-99
85-5215	FORD TRUCK	RANGER ESCORT	02-99
85-5217	FORD TRUCK	4.6L 5.4L 6.8L	02-99
85-5219	FORD TRUCK	F150	00-99
85-5221	FORD	FOCUS	02-00
85-5223	FORD	CONTOUR COUGAR	02-99

PART #	APPLICATION		
85-5224	FORD TRUCK	4.6L 5.4L 6.8L	02-99
85-5227	FORD TRUCK	RANGER TAURUS	02-01
85-5228	FORD TRUCK	EXPLORER	02-01
85-5229	FORD TRUCK	F150	02-01
85-5230	FORD TRUCK	EXPLORER	02