

POSITIVE CRANKCASE VENTILATION (PCV) VALVES

WHAT THEY DO

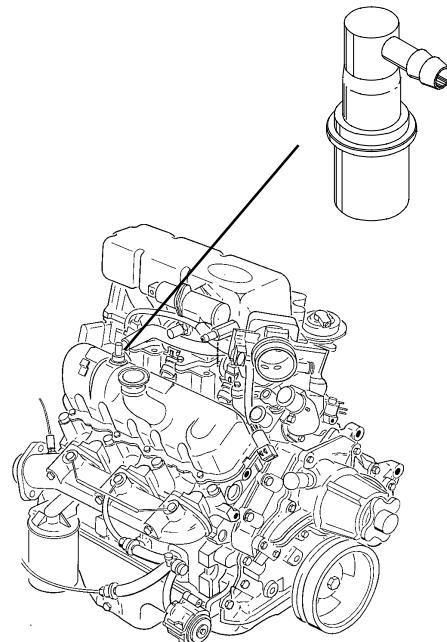
Divert Crankcase vapors to the intake manifold where they are burned with the air/fuel mixture.

FAILURE SYMPTOMS

Excessive oil consumption, oil in air breather, poor idle quality

MAINTENANCE/SERVICE

Inspect valve for proper operation at every tune-up or emissions performance check.



YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
ACURA					AMC		
(All Models)					(All Models including Jeep 1987-65 for 1996-88 see Jeep)		
	4 cyl			4 cyl			
1989-88	1.6L 97"	Integra EFI	28087	1987-84	2.5L 151"	All	28149
1987-86	1.6L 97"	Integra	28078	1983-80	All	All	28149
1996-94	1.8L 112"	Integra	28110	1979-77	All	All	28143
1993-92	1.8L 112"	Integra PFI	28039				
1991-90	1.8L 112"	Integra PFI	28087				
	5 cyl			6 cyl			
1994-92	2.5L 153"	Vigor PFI	28039	1986-84	2.8L 173"	All	28146
	6 cyl			1970-67	3.3L 199"	All	28121
1990-88	2.7L 163"	Legend EFI	28089	1972-71	3.8L 225"	Jeep	28123
1993-91	3.0L 180"	NSX PFI	28103	1970	3.8L 232"	early Gremlin	28121
1995-91	3.2L 196"	Legend PFI	28102	1970	3.8L 232"	early Hornet A/T	28121
1996	3.5L 213"	RL	28102	1970	3.8L 232"	28129	
*1 Valve with no connector as OE manufactured.							
*2 Valve with "F" connector as OE manufactured by using elbow or "F" connector.							
*3 Some models may use part #28153							

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
AMC 6 cyl (Contd)							
1972-71	All	All exc 225 Jeep	28129	1981-80	2.8L 173"	2bbbl	28146
1966-65	All	All	28129	1988-85	3.0L (L) 184"	MFI	28134
1962-61	All	All	28122	1985	3.0L (E) 184"	2bbbl	28012
8 cyl							
1987-84	5.9L 360"		28130	1984-82	3.0L (E) 184"	2bbbl	28134
1983-80	All	All	28130	1996-94	3.1L (M) 191"		28020
1979	All	w/rubber grommet	28129	1993-89	3.1L (T) 189"	MFI	28020
1979	All	w/T shape	28130	1979	3.2L 196"	2bbbl	28133
1978-67	All	All	28129	1978	3.2L 196"	2bbbl	28004
BUICK							
(All Models)							
IMPORTANT: To ensure correct replacement check the fifth digit (1980-77) or eighth digit (1996-81) of the (VIN) Vehicle Identification Number located on the dash panel							
4 cyl							
1986	1.8L (J) 112"	MFI T/C	28011	1986-82	1.8L (O) 112"	TBI	28010
1985	1.8L (J) 112"	MFI T/C	28011	1984	1.8L (J) 112"	MFI	28011
1982	1.8L (G) 112"	2bbbl	28146	1989-87	2.0L (1) 121"	EFI	28034
1988-87	2.0L (K) 121"	EFI	28010	1987	2.0L (M) 121"	MFI	28011
1986	2.0L (P) 121"	EFI	28014	1985	2.0L (P) 121"	TBI	28014
1985	2.0L (P) 121"	EFI	28146	1984	2.0L (P) 121"	EFI	28146
1983	2.0L (P) 121"	TBI	28146	1982	2.0L (B) 122"	2bbbl	28146
1982	2.0L (B) 122"	2bbbl	28146	1996-93	2.2L (4) 134"		28034
1991-90	2.5L (R) 151"	TBI	28033	1991-90	2.5L (U) 151"	TBI	28033
1989-88	2.5L (R) 151"	EFI	28033	1989-88	2.5L (U) 151"	EFI	28033
1987	2.5L (R,U) 151"	EFI	28033	1986	2.5L (R,U) 151"	EFI	28013
1985	2.5L (R) 151"	TBI	28013	1985	2.5L (U) 151"	EFI	28013
1985	2.5L (U) 151"	EFI	28013	1984-82	2.5L (R) 151"	TBI	28004
1981-80	2.5L 151"	2bbbl	28149	1981-80	2.5L 151"	2bbbl	28149
6 cyl							
1989-87	2.8L (W) 173"	MFI	28020	1986-85	2.8L (X) 173"	2bbbl	28146
1985	2.8L (W) 173"	MFI	28146	1984	2.8L (X) 173"	2bbbl	28146
1984	2.8L (Z) 173"	2bbbl H/O	28146	1984	2.8L (Z) 173"	2bbbl	28146
1983	2.8L (X,Z) 173"	2bbbl exc Sport Skylark	28146	1982	2.8L (X) 173"	2bbbl	28146
1982	2.8L (Z) 173"	2bbbl	28003	1982	2.8L (Z) 173"	2bbbl	28003
8 cyl							
1981-80	4.3L 265"	2bbbl	28151	1976-75	4.3L 260"	2bbbl	28137
1980	4.9L 301"	4bbbl Century Regal Wagon	28144	1980	4.9L 301"	4bbbl LeSabre Estate Wagon	28152
1979	4.9L 301"		28144	1978	4.9L 301"	2bbbl	28144
1991-90	5.0L (E) 305"	TBI	28052	1990-80	5.0L (Y) 307"	4bbbl	28128
1980	5.0L 305"	4bbbl	28150	1979	5.0L 305"		28135
1978-77	5.0L 305"	2bbbl	28135	1978-77	5.0L 305"	2bbbl	28135
1996-94	5.7L (P) 350"		28033	1993-92	5.7L (7) 350"	TBI	28052
1980	5.7L 350"	4bbbl	28128	1980	5.7L 350"	4bbbl	28123
1980-78	5.7L 350"	4bbbl	28123	1979-78	5.7L 350"	4bbbl	28135
1977	5.7L (H) 350"	2bbbl	28123	1977	5.7L (J) 350"	4bbbl	28123
1977	5.7L (R) 350"	4bbbl exc Riviera	28123	1977	5.7L (R) 350"	4bbbl exc Riviera	28123

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
BUICK 8 cyl (Contd)							
1977	5.7L (L) 350"	4bbl	28135	1979-76	7.0L 425"	4bbl	28123
1976-70	5.7L 350"		28123	1975-70	7.7L 472"		28123
1979-77	6.6L 403"	4bbl	28123	1976	All	FI	28123
1975	6.6L 400"	4bbl	28123	1975-63	All	All	28123
1976-70	7.5L 455"	4bbl	28123	1962-61	All	All	28122
1969-68	All	All	28123				
1967-63	All	All	28123				

CADILLAC

(All Models)

IMPORTANT: To ensure correct replacement check the fifth digit (1980-77) or eighth digit (1996-81) of the (VIN) Vehicle Identification Number located on the dash panel

4 cyl

1982	1.8L (G) 112"	2bbl	28146
1987	2.0L (1) 121"	EFI-H/O	28020
1986-85	2.0L (P) 121"	EFI	28014
1984-83	2.0L (P) 121"	EFI	28146

6 cyl

1988-87	2.8L (W) 173"	MFI	28020
1986-85	2.8L (W) 173"	MFI	28146
1982-80	4.1L (4) 252"	4bbl	28133

8 cyl

1988	4.1L (7) 252"	DFI	28127
1987-86	4.1L (7,8) 252"	DFI	28127
1985	4.1L (8) 252"	DFI RWD w/ Aluminum Rocker Arm Lever	28127
1985	4.1L (8) 252"	DFI FWD	28135
1985	4.1L (8) 252"	DFI RWD w/Steel Rocker Arm Lever	28135
1984-82	4.1L (8) 252"	DFI	28127
1992-90	4.5L (8) 273"	MFI	28127
1990	4.5L (3) 273"	MFI	28135
1989	4.5L (8) 273"	DFI	28127
1989-88	4.5L (5) 273"	DFI	28127
1996-94	4.6L (Y,9) 281"		28127
1993	4.6L (Y,9) 281"		28135
1995-91	4.9L (B) 300"		28135
1993-91	5.0L (E) 305"	TBI	28146
1990-86	5.0L (Y) 307"	4bbl	28128
1989-88	5.0L (9) 307"	4bbl H/O	28128
1996-94	5.7L (P) 350"		28033
1993-89	5.7L (7) 350"	TBI	28146
1980-76	5.7L 350"	FI	28123
1984	6.0L (6) 368"	4bbl	28005
1984-80	6.0L (9) 368"	DFI	28005
1982	6.0L (6) 368"	4bbl	28005
1980	6.0L 368"	4bbl	28123
1979-77	7.0L 425"	FI	28123

CHEVROLET

(All Models including GEO)

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3 cyl

1996-89	1.0L (6) 61"	Metro	28045
1988	1.0L 61"	exc T/C	28018
1988	1.0L 61"	T/C Sprint	28045
1987	1.0L 61"	T/C Sprint	28045
1987-85	1.0L 61"	2bbl	28018

4 cyl

1996-95	1.3L (9) 79"	Metro	28063
1977	1.4L 85"	1bbl	28142
1989-88	1.5L (9) 92"	EFI Spectrum T/C	28016
1996-95	1.6L (6) 97"	Prizm	28057
1994	1.6L (6) 98"	TBI Prizm	28057
1993-92	1.6L (U) 98"	EFI Tracker	28018
1993-91	1.6L (6) 98"	MFI SOHC Storm	28039
1993-91	1.6L (5) 98"	MFI DOHC Storm	28117
1992-91	1.6L (5,6) 98"	PFI Prizm	28019
1991	1.6L (L) 98"	EFI Tracker	28018
1990	1.6L 98"	EFI Tracker	28018
1990	1.6L 98"	EFI Storm exc H/O	28039
1990-89	1.6L 98"	EFI Prizm exc H/O	28019
1987-86	1.6L 98"	2bbl Nova	28019
1987-78	1.6L (C) 98"	2bbl	28142
1977	1.6L 98"	1bbl	28142
1996-95	1.8L (8) 110"	Prizm	28057
1994	1.8L (8) 110"	TBI Prizm	28057
1982	1.8L (G) 112"	2bbl	28146
1989	2.0L 121"	EFI Tracker	28018
1989-87	2.0L (1) 121"	EFI	28034
1986-85	2.0L (P) 121"	EFI	28014
1984-83	2.0L (P) 121"	EFI	28146
1982	2.0L (B) 121"	2bbl	28146
1975	2.0L 121"	FI	28132
1996-92	2.2L (4) 135"		28034
1991-90	2.2L (G) 135"	TBI	28034
1977	2.3L 140"	2bbl	28145
1976	2.3L 140"	2bbl Vega	28142
1976	2.3L 140"	1bbl Monza	28146
1975-71	2.3L 140"		28132
1991-87	2.5L (R) 151"	TBI	28033
1986-85	2.5L (R,2) 151"	EFI	28013
1984-82	2.5L (R,2) 151"	TBI	28004

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #
CHEVROLET 4 cyl (Contd)					
1981	2.5L 151"	2bbbl	28149		
1980	2.5L 151"	2bbbl Monza w/M/T	28134		
1980	2.5L 151"	2bbbl Monza w/A/T	28149		
1979	2.5L 151"	2bbbl w/M/T	28134		
1979	2.5L 151"	2bbbl w/A/T	28149		
1978	2.5L 151"	2bbbl	28134		
1970-63	2.5L 151"		28128		
1968	All	All	28128		
6 cyl					
1989-86	2.8L (S,W) 173"	MFI	28020		
1986-83	2.8L (X) 173"	2bbbl	28146		
1985	2.8L (W) 173"	MFI Citation	28146		
1985	2.8L (S) 173"	MFI	28020		
1985	2.8L (W) 173"	2bbbl Celebrity Cavalier	28020		
1984-83	2.8L (Z) 173"	2bbbl H/O	28146		
1984-83	2.8L (1) 173"	2bbbl	28146		
1982	2.8L (X) 173"	2bbbl Citation Celebrity	28146		
1982	2.8L (Z) 173"	2bbbl	28146		
1982	2.8L (X) 173"	2bbbl Camaro	28003		
1981-80	2.8L 173"	2bbbl	28146		
1996-94	3.1L (M,T) 189"		28020		
1993	3.1L (D,T,W) 189"	MFI	28020		
1992-90	3.1L (T) 189"	MFI	28020		
1992-90	3.1L (D) 189"	MFI Lumina APV	28146		
1967-63	3.1L 194"		28128		
1979-78	3.2L 196"	2bbbl	28133		
1979-78	3.3L 200"	2bbbl	28146		
1995-94	3.4L (X) 207"		28033		
1995-93	3.4L (S) 207"		28146		
1993	3.4L (X) 207"	MFI 1st Design	28013		
1993	3.4L (X) 207"	MFI 2nd Design	28033		
1992-91	3.4L (X) 207"	MFI	28013		
1992-91	3.4L (E) 207"	Lumina APV	28020		
1992-91	3.4L (X) 207"		28146		
1996-92	3.8L (L) 231"	MFI	28020		
1986-80	3.8L (A) 231"	2bbbl	28133		
1984-83	3.8L (9) 229"	2bbbl	28146		
1982-80	3.8L (K) 229"	2bbbl	28146		
1981-80	3.8L (3) 231"	4bbbl T/C	28134		
1980	3.8L (K) 229"	2bbbl Camaro	28135		
1979	3.8L 231"	2bbbl	28133		
1978	3.8L 231"	2bbbl Monza	28133		
1978	3.8L 231"	2bbbl exc Monza	28004		
1967-63	3.8L 230"		28123		
1979-74	4.1L 250"	1bbbl	28134		
1973	4.1L 250"		28133		
1972-71	4.1L 250"		28128		
1967-66	4.1L 250"		28123		
1993-89	4.3L (Z) 262"	TBI	28146		
1988	4.3L (Z) 262"	EFI Monte Carlo	28135		
1988	4.3L (Z) 262"	EFI Caprice	28146		
1987-85	4.3L (Z) 262"	EFI	28146		
1976	4.3L 262"	2bbbl	28135		
1980	4.4L 267"	2bbbl Camaro	28135		
1980	4.4L 267"	2bbbl exc Camaro	28150		
1970	All	Chevrolet Nova Camaro Chevelle	28128		
8 cyl					
1969-68	All	All exc Corvair	28128		
1965-63	All	Corvair w/A/C	28128		
1996-94	4.3L (W) 265"		28033		
1975	4.3L 262"	2bbbl	28135		
1982	4.4L (J) 267"	2bbbl	28135		
1981	4.4L (J) 267"	2bbbl	28150		
1979	4.4L 267"	2bbbl	28135		
1967-66	4.6L 283"	exc CAL	28122		
1965-63	4.6L 283"		28122		
1993-91	5.0L (E) 305"	TBI Caprice	28052		
1992	5.0L (E) 305"	TBI Camaro	28135		
1992	5.0L (F) 305"	MFI	28146		
1991-89	5.0L (E) 305"	TBI	28135		
1991-89	5.0L (F) 305"	MFI	28146		
1990-86	5.0L (Y) 307"	4bbbl	28128		
1988	5.0L (E,F) 305"	TPI	28135		
1988	5.0L (G) 305"	4bbbl H/O	28135		
1988-82	5.0L (H) 305"	4bbbl	28135		
1987	5.0L (F) 305"	TPI	28135		
1987	5.0L (G) 305"	4bbbl H/O	28135		
1986	5.0L (F) 305"	TPI	28135		
1986	5.0L (G) 305"	4bbbl	28135		
1985	5.0L (F) 305"	TPI	28135		
1985	5.0L (G) 305"	4bbbl	28135		
1985	5.0L (8) 350"	TBI	28135		
1984	5.0L (G) 305"	4bbbl	28135		
1983	5.0L (S) 305"	TBI	28135		
1982	5.0L (7) 305"	TBI	28150		
1982-81	5.0L (H) 305"	4bbbl Monte Carlo Malibu Camaro	28150		
1980	5.0L 305"	4bbbl Corvette	28135		
1980	5.0L 305"	2bbbl	28150		
1980	5.0L 305"	4bbbl exc Corvette	28150		
1979	5.0L 305"		28135		
1978-76	5.0L 305"	2bbbl	28135		
1973	5.0L 307"		28127		
1972-70	5.0L 307"		28124		
1967-66	5.3L 327"	exc Corvette	28123		
1967-66	5.3L 327"	Corvette	28124		
1965-63	5.3L 327"		28122		
1996-95	5.7L (P) 350"		28033		
1995-91	5.7L (J) 350"	Corvette, ZR1 (incl. TPI)	28053		
1994-92	5.7L (P) 350"	Corvette MFI	28033		
1993-91	5.7L (7) 350"	Caprice DFI	28052		
1992-90	5.7L (8) 350"	Camaro, Corvette MFI	28146		
1990	5.7L (7) 350"	TBI	28135		
1989	5.7L (6,7) 350"	TBI	28135		
1988	5.7L (8) 350"	TPI Corvette	28146		
1988-86	5.7L (8) 350"	TPI Camaro	28135		
1987	5.7L (6) 350"	4bbbl	28135		
1986-83	5.7L (6) 350"	4bbbl	28135		
1984-82	5.7L (8) 350"	TBI	28150		
1982	5.7L (L) 350"	4bbbl HP	28135		
1981	5.7L 350"	4bbbl	28150		
1980-78	5.7L 350"	4bbbl (exc. Corvette)	28135		
1979	5.7L 350"	4bbbl Corvette	28006		
1978	5.7L 350"	4bbbl Corvette	28006		

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #				
CHEVROLET 8 cyl (Contd)									
1977	5.7L 350"	4bbl exc Corvette w/400 Transmission	28135	1986-85	2.5L (E) 151" S-10, Blazer	28013			
1977	5.7L 350"	4bbl Corvette w/400 Transmission	28006	1975-73	All Luv	28136			
1976-74	5.7L 350"		28135	6 cyl					
1975	5.7L 350"	4bbl Camaro	28127	1993-91	2.8L (R) 173" EFI	28146			
1973	5.7L 350"		28127	1990	2.8L (B,R) 173" EFI	28146			
1972	5.7L 350"	Corvette w/Holley Carb	28127	1989	2.8L (R) 173" EFI	28146			
1972	5.7L 350"	Z28 w/A/T	28131	1988-82	2.8L 173"	28146			
1972-70	5.7L 350"	exc Z28 exc Corvette w/ Holley Carb	28124	1995-90	3.1L (D) 191"	28146			
1971	5.7L 350"	Z28 Corvette w/Holley Carb	28127	1979	3.3L 200"	28146			
1970	5.7L 350"	Corvette w/Holley Carb	28127	1978	3.3L 200"	28149			
1962-61	5.7L (5) 350"	Corvette	28033	1995-92	3.8L (L) 231"	28020			
1970	6.4L 396"	T/C Jet (402)	28124	1984-80	3.8L 229"	28146			
1965-63	6.4L 396"		28124	1984-78	3.8L 231"	28133			
1976-74	6.6L 400"	4bbl	28135	1986-74	4.1L 250"	28134			
1973	6.6L 400"		28127	1973	4.1L 250"	28133			
1972-70	6.6L 400"		28124	1972	4.1L 250" El Camino C/K Pickup	28124			
1972-70	6.6L 402"	incl. 396 SS	28124	1972-70	4.1L 250" Blazer Suburban Van	28128			
1970	6.6L 402"	396 SS	28127	1996	4.3L (W,X) 262"	28127			
1969	7.0L 427"	Corvette 430 HP	28127	1995-94	4.3L (W) 262"	28135			
1968	7.0L 427"	Corvette 430 HP	28124	1995-94	4.3L (Z) 262" EFI	28146			
1965-63	7.0L 409"		28122	1993-92	4.3L (W) 262" EFI	28020			
1976-74	7.4L 454"	4bbl	28135	1993-91	4.3L (Z) 262" Syclone/Typhoon w/T/C	28070			
1973	7.4L 454"	Corvette	28127	1993-91	4.3L (Z) 262" EFI exc Syclone/Typhoon	28146			
1972-70	7.4L 454"	exc Corvette w/Holley Carb	28124	1991	4.3L (B) 262" EFI	28146			
1971	7.4L 454"	Corvette w/Holley Carb	28127	1990	4.3L (B,Z) 262" EFI	28146			
1970	7.4L 454"	3-2bbl	28127	1989	4.3L (Z) 262" EFI	28146			
1969	All	All exc Corvette 430 HP	28124	1988-84	4.3L 262"	28146			
1968	All	All exc 427 HP	28127	1989	4.8L (T) 292" 2bbl	28134			
CHEVROLET TRUCK									
(All Models including GEO)									
IMPORTANT: To ensure correct replacement check the fifth digit (1980-77) or eighth digit (1996-81) of the (VIN) Vehicle Identification Number located on the dash panel									
4 cyl									
1996-94	1.6L (6) 98"	Tracker (incl. CAL)	28063	1982-79	4.4L 267"	28134 *3			
1995-93	1.6L (U) 98"	EFI Tracker exc CAL	28018	1967-64	4.6L 283" exc CAL	28122			
1992-90	1.6L (L) 98"	TBI Tracker	28018	1996	5.0L (M) 305"	28127			
1989	2.0L 121"	EFI Tracker	28018	1995-89	5.0L (H) 305" EFI	28135			
1985-83	2.0L 121"	incl. Automatic Transmission	28146	1988	5.0L 305"	28135			
1996-94	2.2L (4) 133"	MFI	28034	1987-85	5.0L 305"	28135			
1977-76	2.3L 140"	2bbl	28146	1984-80	5.0L 305" Blazer Suburban El Camino C/K Pickup & Van	28134 *3			
1975-71	2.3L 140"		28132	1983	5.0L 305" El Camino	28134			
1993-91	2.5L (A) 151"	TBI	28033	1982	5.0L 305" 28134 *3	28134 *3			
1991-89	2.5L (E) 151"	TBI	28033	1981-80	5.0L 305" El Camino	28135			
1988-87	2.5L (E) 151"	S-10, Blazer	28033	1979	5.0L 305" Blazer Suburban	28134 *3			
8 cyl									
1996-94	1.6L (6) 98"	Tracker (incl. CAL)	28063	1979	5.0L 305" El Camino Van	28135			
1995-93	1.6L (U) 98"	EFI Tracker exc CAL	28018	1979	5.0L 305" C/K Pickup	28135 *3			
1992-90	1.6L (L) 98"	TBI Tracker	28018	1978-76	5.0L 305"	28135			
1989	2.0L 121"	EFI Tracker	28018	1972	5.0L 307"	28127			
1985-83	2.0L 121"	incl. Automatic Transmission	28146	1972-70	5.0L 307"	28124			
1996-94	2.2L (4) 133"	MFI	28034	1996	5.7L (R) 350"	28127			
1977-76	2.3L 140"	2bbl	28146	1995-89	5.7L (K) 350" EFI	28135			
1975-71	2.3L 140"		28132	1988-85	5.7L 350"	28135			
1993-91	2.5L (A) 151"	TBI	28033						
1991-89	2.5L (E) 151"	TBI	28033						
1988-87	2.5L (E) 151"	S-10, Blazer	28033						

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
CHEVROLET TRUCK 8 cyl(Contd)							
1984-80	5.7L 350"	Blazer Suburban C/K Pickup & Van	28135 *3	1989	2.2L 135"	EFI T/C	28002
1983	5.7L 350"	C/K Pickup	28135	1988-87	2.2L 135"	T/C	28002
1982	5.7L 350"	El Camino	28135	1988-87	2.2L 135"	FI	28023
1981	5.7L 350"	El Camino	28135	1988-86	2.2L 135"	2bbl	28022
1979	5.7L 350"	El Camino	28135	1986	2.2L 135"	2bbl H/O CAL	28022
1979	5.7L 350"	El Camino C/K Pickup & Van	28135	1986	2.2L 135"	FI	28023
1979	5.7L 350"	Blazer Suburban	28135 *3	1986	2.2L 135"	2bbl H/O exc CAL	28001
1978-74	5.7L 350"		28135	1986-85	2.2L 135"	FI T/C	28002
1975	5.7L 350"	Van	28134	1985	2.2L 135"	CAL	28001
1972	5.7L 350"		28127	1985	2.2L 135"	H/O exc CAL	28001
1972-70	5.7L 350"		28124	1985	2.2L 135"	FI	28001
1970	6.4L 396"		28124	1985	2.2L 135"	2bbl exc CAL	28022
1979-74	6.6L 400"		28135	1985	2.2L 135"	H/O CAL	28022
1972	6.6L 400"		28127	1984	2.2L 135"	exc T/C	28001
1972-71	6.6L 402"		28124	1984	2.2L 135"	T/C	28002
1972-70	6.6L 400"		28124	1983-81	2.2L 135"		28001
1996	7.4L (J) 454"		28127	1996-95	2.4L 143"		28001
1995-89	7.4L (N) 454"	EFI	28135	1992	2.4L 143"	PFI	28028
1989	7.4L (W) 454"	4bbl	28135	1996-95	2.5L 153"		28058
1988-85	7.4L 454"		28135	1995-93	2.5L 153"	exc Flex Fuel	28023
1984-82	7.4L 454"		28135 *3	1995-93	2.5L 153"	w/Flex Fuel	28002
1981	7.4L 454"	C/K Pickup Van	28135	1992-89	2.5L 153"	PFI T/C	28002
1981	7.4L 454"	Blazer Suburban	28135 *3	1992-89	2.5L 153"	TBI exc T/C	28023
1979-74	7.4L 454"		28135	1988-87	2.5L 153"		28023
1972	7.4L 454"		28124	1986	2.5L 153"	FI	28023
1972	7.4L 454"		28127	1989	2.6L 156"	EFI T/C	28028
1971	7.4L 454"	Pickup	28124	1988-87	2.6L 156"		28028
1971	7.4L 454"	El Camino	28127	1986-85	2.6L 156"	2bbl	28028
1970	7.4L 454"		28124	1985	2.6L 156"	FI T/C	28028

CHRYSLER

4 cyl

1984-80	1.4L 85"		28028
1995	1.5L 89"	PFI	28017
1994-89	1.5L 89"	PFI	28017
1985	1.5L 89"		28028
1990-89	1.6L 98"	EFI T/C	28028
1986	1.6L 98"	2bbl	28001
1984	1.6L 98"	A/T	28028
1984-83	1.6L 98"	Omni Horizon	28001
1983-80	1.6L 98"		28028
1983-80	1.7L 104"		28001
1995-89	1.8L 110"		28028
1996-95	2.0L 122"		28001
1995-89	2.0L 122"	PFI	28028
1988-80	2.0L 122"		28028
1994-91	2.2L 135"	PFI exc. TC	28023
1993-91	2.2L 135"	PFI T/C	28002
1990	2.2L 135"	EFI w/Intercooler (exc 16 VLV)	28002
1990	2.2L 135"	EFI w/o Intercooler	28023
1990	2.2L 135"	EFI 16 VLV	28023
1989	2.2L 135"	EFI exc T/C	28023

6 cyl

1996-91	3.0L 181"	Stealth T/C	28042
1996-91	3.0L 181"	Stealth DOHC	28046
1996-91	3.0L 181"	Stealth SOHC	28050
1995	3.0L 181"		28047
1994-91	3.0L 181"	PFI exc Stealth	28047
1990	3.0L 181"	MFI	28047
1989-87	3.0L 181"	MFI	28038
1996	3.3L 201"	exc LH body	28002
1996-93	3.3L 201"	PFI Concorde Intrepid NewYorker(LH) LHS	28056
1994-93	3.3L 201"	PFI exc Concorde Intrepid NewYorker(LH) LHS	28002
1992-90	3.3L 201"	PFI	28002
1996-93	3.5L 215"	PFI Concorde Intrepid NewYorker(LH) LHS	28056
1996-91	3.8L 231"	PFI	28002
1983-70	All	All	28002
1969-63	All	All	28134

8 cyl

1989-84	5.2L 318"	2 & 4 bbl	28002
1983-70	All	All	28002
1969-63	All	All	28134

10 cyl

1996-92	8.0L 488"	Viper	28002
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YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
DODGE TRUCKS							
(Includes Plymouth Trucks and Vans)							
4 cyl							
1989-80	2.0L 122"	2bbl	28028	6 cyl			
1988-87	2.2L 135"		28023	1996-93	3.3L 201"	PFI	28056
1986	2.2L 135"		28022	1996-93	3.5L 215"	PFI	28056
1985-82	2.2L 135"		28001	FORD			
1993-90	2.4L 143"	PFI	28028	(All Models)			
1995-94	2.5L 153"	Dakota Exp	28061	4 cyl			
1995-87	2.5L 153"	Dakota, Caravan/Voyager	28023	1995-94	1.3L 80"	Aspire	28044
1990	2.5L 153"	EFI T/C	28002	1993-88	1.3L 80"		28032
1989	2.5L 153"	EFI T/C	28002	1989	1.6L 98"		28032
1989-80	2.6L 156"	2bbl	28028	1987	1.6L 98"	2bbl CAN	28032
6 cyl							
1995-91	3.0L 181"	PFI Caravan/Voyager	28047	1973-71	1.6L 98"		28131
1991	3.0L 181"	PFI Ram 50	28042	1996-91	1.8L 110"		28024
1990	3.0L 181"	EFI	28047	1996-93	1.9L 116"		28060
1989	3.0L 181"	MPI exc Raider	28038	1992	1.9L 116"	Before 4-5-92	28055
1989	3.0L 181"	MPI Raider	28042	1992	1.9L 116"	From 4-6-92	28060
1988-87	3.0L 181"		28038	1991	1.9L 116"		28051
1995-90	3.3L 201"		28002	1990-86	1.9L 116"		28029
1986-85	3.7L 225"	D,W	28002	1985	1.9L 116"		28030
1996-94	3.9L 239"		28061	1996-95	2.0L 120"	Contour	28065
1995-92	3.9L 239"		28002	1996-93	2.0L 120"	Probe	28044
1993-87	3.9L 239"	EFI	28002	1974	2.0L 122"		28140
1969-63	4.2L 255"		28134				*2/28007
1984-70	All	All	28002	1973	2.0L 122"		28124
8 cyl							
1996-94	5.2L 318"		28062	1992-91	2.2L 134"	including T/C	28016
1993-88	5.2L 318"	EFI	28002	1990-89	2.2L 134"		28016
1987-85	5.2L 318"		28002	1994	2.3L 140"	exc HSC	28064
1996-94	5.9L 360"		28062	1994-93	2.3L 140"	HSC Tempo	28037
1993-90	5.9L 360"	EFI exc Dual Exhaust	28002	1993-90	2.3L 140"	OHC	28043
1992-90	5.9L 360"	EFI w/Duel Exhaust	28022	1992-88	2.3L 140"	HSC exc H/O	28037
1989-85	5.9L 360"	exc Diesel	28002	1991-86	2.3L 140"	HSC H/O	28035
1984-70	All	All	28002	1989	2.3L 140"	OHC w/T/C	28015
1969-63	All	All	28134	1988-87	2.3L 140"	OHC w/T/C	28015
EAGLE							
4 cyl							
1995-89	1.5L 89"	EFI	28017	1987	2.3L 140"	CFI HSC CAN	28027
1988	1.5L 89"	2bbl	28009	1986	2.3L 140"	CFI HSC CAN	28027
1990-89	1.6L 98"	EFI	28028	1986-85	2.3L 140"	OHC w/T/C	28015
1988	1.6L 98"	2bbl	28009	1986-82	2.3L 140"	OHC exc T/C	28154
1995-92	1.8L 110"	EFI	28028				*1/28007
1995	2.0L 122"	EFI	28001	1985-84	2.3L 140"	HSC	28015
1995-90	2.0L 122"	EFI	28028	1984-83	2.3L 140"	OHC w/T/C	28138
1990	2.2L 135"	EFI T/C	28002	1981	2.3L 140"	OHC	28154
1995-94	2.4L 143"	EFI	28058				*1/28007
1993-92	2.4L 143"	EFI	28028	1980	2.3L 140"	A/T exc CAL & T/C	28140
				1980	2.3L 140"	M/T CAL exc T/C	28141
				1980	2.3L 140"	M/T exc CAL & T/C	28154
							*1/28007
				1980	2.3L 140"	A/T CAL exc T/C	28154
							*1/28007
				1980-79	2.3L 140"	T/C	28138
				1979	2.3L 140"	A/T & M/T CAL	28140
				1979	2.3L 140"	M/T exc CAL	28140
							*2/28007
				1978	2.3L 140"	A/T	28140
				1978	2.3L 140"	M/T CAL Pinto w/H/ALT	28140

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #				
FORD 4 cyl (Contd)									
1978	2.3L 140"	M/T exc CAL *2/28007	28140	1976-63	4.1L 250"	Granada exc CAL *1/28125	28124		
1978	2.3L 140"	M/T CAL Pinto w/TWC	28140 *2/28007	1974	4.1L 250"		28138		
1977	2.3L 140"	M/T exc CAL	28140	8 cyl					
1977	2.3L 140"	M/T CAL	28140 *2/28007	1996	4.6L 281"	16 VLV Mustang	28148		
1976	2.3L 140"	Mustang M/T exc CAL Pinto	28140	1982-80	4.2L 255"		28148		
1976	2.3L 140"	Mustang M/T CAL	28140 *2/28007	1996	4.6L 281"	32 VLV Mustang	28155		
1975-74	2.3L 140"		28140 *2/28007	1996-92	4.6L 281"		28148		
1993	2.5L 153"		28054	1970	4.7L 289"		28126		
1991	2.5L 153"		28048	1994-85	5.0L 302"	EFI incl. H/O	28148		
1990-86	2.5L 153"	(incl. CFI, HSC)	28027	1984	5.0L 302"	LTD	28139		
6 cyl									
1996-94	2.5L 152"	Probe	28054	1984	5.0L 302"	exc LTD	28148		
1995	2.5L 152"	Contour	28066	1983-80	5.0L 302"	w/AOT	28139		
1979-77	2.8L 171"		28141	1983-80	5.0L 302"	w/o AOT	28148		
1976-75	2.8L 171"		28140 *2/28007	1980	5.0L 302"	Granada exc CAL	28139		
1973-71	2.8L 170"		28124 *1/28125	1980	5.0L 302"	Granada w/CAL	28148		
1970	2.8L 170"		28124 *1/28125	1979	5.0L 302"		28139		
1996	3.0L 183"	12VLV SOHC	28119	1978	5.0L 302"	LTD Mustang A/T	28139		
1994-93	3.0L 183"	Flex Fuel	28059	1978	5.0L 302"	Mustang M/T	28148		
1994-90	3.0L 183"	exc Flex Fuel & SHO	28027	1977	5.0L 302"		28139		
1989	3.0L 183"	exc SHO	28027	1976-73	5.0L 302"		28127 *1/28139		
1988	3.0L 183"	EFI	28027	1972-70	5.0L 302"		28126		
1987-86	3.0L 183"	EFI	28026	1990-81	5.8L 351"		28148		
1983-82	3.3L 200"		28156	1989	5.8L 351"	incl. CAL	28139		
1981-80	3.3L 200"	w/Pulse Air	28138	1988	5.8L (W) 351"		28148		
1981-80	3.3L 200"	w/o Pulse Air	28156	1987-85	5.8L 351"		28148		
1979	3.3L 200"	A/T exc CAL	28138	1984-79	5.8L (W) 351"		28148		
1979	3.3L 200"	M/T CAL	28138	1981-80	5.8L (M) 351"	exc CAL	28139		
1979	3.3L 200"	A/T CAL	28156	1981-79	5.8L (M) 351"	incl. CAL	28148		
1979	3.3L 200"	M/T exc CAL	28156	1980	5.8L (W) 351"	exc CAL	28139		
1978	3.3L 200"		28138	1978-77	5.8L (M) 351"		28139		
1977	3.3L 200"	Granada	28125	1978-77	5.8L (W) 351"		28139		
1977-75	3.3L 200"	Maverick	28138	1976-75	5.8L 351"		28127 *1/28139		
1976-75	3.3L 200"	Granada	28124 *1/28125	1976-74	5.8L (M) 351"		28127 *1/28139		
1974	3.3L 200"		28138	1976-73	5.8L (C) 351"		28127 *1/28139		
1973-70	3.3L 200"		28124 *1/28125	1976-73	5.8L (W) 351"		28127 *1/28139		
1996-94	3.8L 232"	Mustang	28155	1972-70	5.8L 351"		28126		
1996-91	3.8L 232"	Taurus Thunderbird exc S/C	28049	1972-71	6.4L 390"		28126		
1994-89	3.8L 232"	Thunderbird S/C	28041	1978-77	6.6L 400"		28139		
1993	3.8L 232"	Thunderbird exc S/C	28155	1976-74	6.6L 400"		28127 *1/28139		
1992	3.8L 232"	Thunderbird exc S/C	28155	1972-70	6.6L 400"		28126		
1991-88	3.8L 232"	exc S/C	28155	1976-73	7.0L 429"		28127 *1/28139		
1987-82	3.8L 232"	CFI	28156	1972-70	7.0L 429"	incl. CJ Torino	28126		
1980-78	4.1L 250"		28138	1971-70	7.0L 429"		28139		
1977	4.1L 250"	Granada exc CAL	28125	1970-69	7.0L 429"		28122		
1977-75	4.1L 250"	Granada CAL Maverick	28138	1967-66	7.0L 427"		28122		

A complete cross reference from O.E.M. part numbers to Tomco Inc. numbers begin on page 664.

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #
FORD COURIER					
4 cyl					
1982-77	All	Courier 2300	1996-85	4.9L 300"	4WD under 8500 GVW
1982-72	All	Courier 1800, 2000	1996-82	4.9L 300"	CAN
			1996-82	4.9L 300"	over 8500 GVW
			1996-82	4.9L 300"	2WD under 8500 GVW
			1985	4.9L 300"	CAN
			1981	4.9L 300"	exc Bronco
			1981	4.9L 300"	Bronco
			1981	4.9L 300"	
			1980-79	4.9L 300"	
			1978	4.9L 300"	Econoline over 6000 GVW
			1978	4.9L 300"	Econoline under 6000 GVW
			1978	4.9L 300"	Econoline All Maintenance
			1977	4.9L 300"	Pickup
					28125
					*2/28138
			1977	4.9L 300"	Econoline
			1976-65	4.9L 300"	
					28124
					*1/28125
FORD TRUCKS					
(Includes Vans)					
4 cyl					
1976-73	1.8L 110"		1984-83	4.2L 255"	28148
1988	2.0L 122"	1bbl	1982-81	4.2L 255"	28156
1987-86	2.0L 122"	2bbl	1968	4.7L 289"	28126
1985	2.0L 122"		1996-87	5.0L 302"	28031
1984-83	2.0L 122"	exc H/Alt	1986-82	5.0L 302"	28139
1984-83	2.0L 122"	H/Alt	1986-79	5.0L 302"	All exc EFI, CAN, Ranchero
1982-79	2.0L 121"		1985	5.0L 302"	28138
1996-95	2.3L 140"	Ranger	1981-80	5.0L 302"	CAN
1994-89	2.3L 140"	Ranger	1977	5.0L 302"	Bronco Pickup
1988	2.3L 140"	Ranger	1976-75	5.0L 302"	
1988-85	2.3L 140"	Aerostar, Ranger			28127
1984-83	2.3L 140"	exc H/Alt			*1/28139
1984-83	2.3L 140"	H/Alt	1974	5.0L 302"	exc Ranchero
1982-78	2.3L 140"				28127
					*1/28139
6 cyl					
1967-65	2.4L 144"		1973	5.0L 302"	Econoline Pickup
					28124
					*1/28125
1986	2.8L 171"		1973	5.0L 302"	Bronco
1985-83	2.8L 171"		1971	5.0L 302"	Pickup
1973-70	2.8L 170"				28124
					*1/28125
1969-68	2.8L 170"	Bronco	1971	5.0L 302"	Bronco Econoline
1969-65	2.8L 170"	exc Bronco	1970-69	5.0L 302"	Bronco Econoline exc
					Ranchero
			1968	5.0L 302"	Bronco Econoline Ranchero
1993-86	2.9L 177"	Ranger	1996-88	5.8L 351"	
1990	2.9L 177"		1987	5.8L 351"	4bbl
1996	3.0L 183"		1986-84	5.8L 351"	
1995	3.0L 182"	Aerostar	1983-82	5.8L 351"	exc Bronco
1995	3.0L 182"	Ranger, Windstar	1983-82	5.8L 351"	Bronco
1994-86	3.0L 183"		1981-80	5.8L 351"	
1975	3.3L 200"		1979	5.8L 351"	Ranchero
			1978	5.8L 351"	
			1977	5.8L 351"	Pickup
1973	3.3L 200"		1976	5.8L 351"	
					28127
1969-65	3.3L 200"	incl. Econoline			*1/28139
			1975	5.8L 351"	exc Ranchero
1996-95	3.8L 232"	Windstar			28127
1987	3.8L 232"				*1/28139
1984-82	3.8L 232"		1969	5.8L 351"	
1974-65	3.9L 240"	incl. Econoline, Pickup	1967	5.8L 352"	
1996-95	4.0L 245"	exc Aerostar	1965	5.8L 352"	
1996-90	4.0L 254"	Aerostar	1976-74	5.9L 360"	
1994-90	4.0L 244"				28127
					*1/28139
			1973	5.9L 360"	28126

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #			
FORD TRUCK 8 cyl (Contd)								
1971-69	5.9L 360"	28126	1995-94	4.3L (Z) 262"	28146			
1976-75	6.4L 390"	28127	1993	4.3L (W) 262"	28020			
		*1/28139	1993-91	4.3L (Z) 262" Cyclone/Typhoon w/T/C	28070			
1973	6.4L 390"	28126	1993-91	4.3L (Z) 262" EFI exc Cyclone/Typhoon	28146			
1971-67	6.4L 390"	28126	1992	4.3L (W) 262" TBI	28020			
1983-79	6.6L 400"	28139	1991-90	4.3L (B) 262" EFI	28146			
1977	6.6L 400" Pickup	28139	1990-89	4.3L (Z) 262" EFI	28146			
1976	6.6L 400"	28127	1988-84	4.3L 262"	28146			
		*1/28139	1989	4.8L (T) 292" 2bbl	28134			
1996-92	7.5L 460"	28067	1988-80	4.8L 292"	28134			
1991-90	7.5L 460"	28139	1979	4.8L 292" exc Van	28134			
1989	7.5L 460" Econoline	28139	1979	4.8L 292" Van	28135			
1988-84	7.5L 460"	28139	1978-74	4.8L 292"	28134			
1983	7.5L 460" 4bbl	28139	1973	4.8L 292"	28133			
1982-78	7.5L 460"	28139	1972-70	4.8L 292"	28128			
1976	7.5L 460"	28127	8 cyl					
		*1/28139	1982	4.4L 267"	28134 *3			
1975-74	7.5L 460" exc Ranchero	28127	1981-79	4.4L 267"	28134			
		*1/28139	1967-64	4.6L 283" exc CAL	28122			
GM C TRUCKS								
(Includes Vans)								
IMPORTANT: To ensure correct replacement check the fifth digit (1980-77) or eighth digit (1996-81) of the (VIN) Vehicle Identification Number located on the dash panel								
4 cyl								
1984	2.0L 121" A/T	28146	1983	5.0L 305" Caballero	28134			
1983	2.0L 121"	28146	1981-80	5.0L 305" Caballero	28135			
1996-94	2.2L (4) 133"	28034	1979	5.0L 305" Caballero	28134			
1993-92	2.5L (A) 151" TBI	28033	1979	5.0L 305" Van	28135			
1991-89	2.5L (E) 151" TBI	28033	1979	5.0L 305" Jimmy Suburban Pickup	28135 *3			
1988-87	2.5L 151"	28033	1978-76	5.0L 305"	28135			
1986	2.5L 151"	28013	1973	5.0L 307"	28127			
1985	2.5L 151" S-10 T-10 Pickup Jimmy	28013	1972-70	5.0L 307"	28124			
1985	2.5L 151" Safari	28134	1996	5.7L (R) 350"	28127			
1975-73	All Luv	28136	1995-89	5.7L (K) 350" EFI	28135			
6 cyl								
1993-89	2.8L (R) 173" EFI	28146	1988-85	5.7L 350"	28135			
1988-82	2.8L 173"	28146	1984-79	5.7L 350" Jimmy Suburban Pickup	28135 *3			
1990	3.1L (D) 189" EFI Lumina APV	28146	1983	5.7L 350" Van	28135			
1979	3.3L 200"	28146	1982	5.7L 350" Jimmy Suburban	28134 *3			
1978	3.3L 200"	28149	1981	5.7L 350" Pickup	28134 *3			
1984-80	3.8L 229"	28146	1981-80	5.7L 350" Caballero	28135			
1984-78	3.8L 231"	28133	1979	5.7L 350" Caballero Van	28135			
1970	3.8L 230"	28128	1978-74	5.7L 350"	28135			
1984-74	4.1L 250"	28134	1973	5.7L 350"	28127			
1973	4.1L 250"	28133	1972-70	5.7L 350"	28124			
1972-70	4.1L 250"	28128	1970	6.4L 396"	28124			
1996	4.3L (W,X) 262"	28127	1980-74	6.6L 400"	28135			
1995-94	4.3L (W) 262" EFI	28135	1973	6.6L 400"	28127			

A complete cross reference from O.E.M. part numbers to Tomco Inc. numbers begin on page 664.

YEAR	ENGINE MODEL	PART#	YEAR	ENGINE MODEL	PART#		
GMC TRUCK 8 cyl (Contd)							
1981	7.4L 454"	Pickup Van	28135	1992	1.5L 89"	Excel Scoup	28080
1981	7.4L 454"	Jimmy Suburban exc CAL	28135 *3	1991	1.5L 89"	Scoupe	28080
1980-74	7.4L 454"		28135	1991-86	1.5L 89"	Excel	28080
1973-72	7.4L 454"		28127	1995-92	1.6L 98"	Elantra	28085
1971	7.4L 454"	Pickup	28124	1995	1.8L 110"	Elantra	28085
1971	7.4L 454"	Sprint	28127	1993	1.8L 110"	Elantra	28085
1970	7.4L 454"		28124	1995-92	2.0L 122"	Sonata	28085

HONDA

4 cyl

1995-94	1.5L 92"	Civic DX	28107
1995-94	1.5L 92"	Del Sol S SOHC	28107
1995-94	1.5L 92"	Civic CX VX	28109
1993-92	1.5L 92"	Civic DX	28087
1993-92	1.5L 92"	Civic CX VX	28101
1991-90	1.5L 92"	Civic DX LX Wagon 2WD	28083
1991-90	1.5L 92"	CRX (16 VLV)	28083
1991-90	1.5L 92"	CRX HF (8 VLV)	28087
1989	1.5L 92"	Civic	28083
1996	1.6L 97"	Civic 3dr 4dr	28087
1995-94	1.6L 97"	Del Sol DOHC (V-Tec)	28110
1995-94	1.6L 97"	Civic Si	28107
1995-94	1.6L 97"	Del Sol Si SOHC	28107
1993-92	1.6L 97"	Civic Si	28087
1991-90	1.6L 97"	Civic EX Si	28087
1991-90	1.6L 97"	Civic Wagon 4WD	28087
1991-90	1.6L 97"	CRX Si	28087
1989	1.6L 97"	CRX	28087
1996-95	2.2L 132"	Accord	28108
1996	All	Del Sol (exc V-Tec)	28087
1996	All	Prelude	28108
1996-95	All	Odyssey	28108
1996-94	All	Passport	28038
1995-88	All	Prelude	28039
1994	All	Accord	28108
1993	All	Del Sol S Si	28087
1993-90	All	Accord	28039
1989-87	All	Accord	28019
1988	All	Civic	28083
1987-84	All	Civic	28078
1987-84	All	Prelude	28078
1986-84	All	Accord	28078
6 cyl			
1995-94	3.2L 195"	Passport	28114
1995		Accord	28108

HYUNDAI

4 cyl

1995	1.5L 89"	Accent	28080
1995	1.5L 89"	Scoupe SOHC	28080
1995	1.5L 89"	Scoupe T/C	28085
1994	1.5L 89"	Excel	28080
1994	1.5L 89"	Scoupe	28085

1992	1.5L 89"	Excel Scoup	28080
1991	1.5L 89"	Scoupe	28080
1991-86	1.5L 89"	Excel	28080
1995-92	1.6L 98"	Elantra	28085
1995	1.8L 110"	Elantra	28085
1993	1.8L 110"	Elantra	28085
1995-92	2.0L 122"	Sonata	28085
1991-89	2.4L 143"	Sonata	28085

6 cyl

1995	3.0L 181"	Sonata	28042
1994	3.0L 181"	Sonata	28085
1992-89	3.0L 181"	Sonata	28042

INFINITI

4 cyl

1996-93	2.0L 122"	G20	28104
1992-91	2.0L 122"	G20 Thru 3-91	28095
1992-91	2.0L 122"	G20 4-91 & Up	28104

6 cyl

1996	3.0L 181"	M30	28074
1996-95	3.0L 181"	I30	28118
1996-94	3.0L 181"	J30	28088
1993	3.0L 181"	M30	28088
1992-90	3.0L 181"	M30	28074

8 cyl

1996-90	4.5L 273"	Q45	28096
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ISUZU

4 cyl

1990-87	1.5L 90"	I-Mark T/C	28016
1988-86	1.5L 90"	I-Mark exc T/C	28082
1993-91	1.6L 97"	Stylus	28039
1991	1.6L 97"	Impulse	28117
1991	1.6L 97"	Stylus DOHC	28117
1990	1.6L 97"	Impulse exc T/C	28028
1990	1.6L 97"	Impulse T/C	28097
1990	1.6L 97"	Impulse DOHC	28117
1990	1.6L 97"	I-Mark	28117
1993-92	1.8L 113"	Stylus	28117
1988	2.0L 121"	Impulse T/C	28028
1987	2.0L 121"	Impulse exc T/C 6/87 & Later	28028
1987	2.0L 121"	Impulse T/C	28097
1986	2.0L 121"	Impulse	28097
1996	2.2L 133"	Hombre	28034
1991	2.3L 137"	Pickup	28038
1991-90	2.3L 137"	Amigo	28038
1990	2.3L 137"	Pup	28038
1988	2.3L 137"	Impulse exc T/C	28028
1988-87	2.3L 137"	Pup	28028
1987-86	2.3L 137"	Trooper II	28028
1994-91	2.6L 156"	Pickup	28038

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
ISUZU 4 cyl (Contd)							
1994-91	2.6L 156"	Rodeo	28038				
1994-90	2.6L 156"	Amigo	28038				
1991	2.6L 156"	Trooper	28038				
1990	2.6L 156"	Trooper II	28028				
1990	2.6L 156"	Trooper II	28038				
1990	2.6L 156"	Pup	28038				
1988	2.6L 156"	Trooper II	28028				
1988	2.6L 156"	Pup	28038				
1990	All	Pup	28028				
1986	All	Pup	28028				
6 cyl							
1991	2.8L 173"	Trooper	28146				
1990	2.8L 173"	Trooper II	28028				
1994-91	3.1L 189"	Pickup	28146				
1993-91	3.1L 189"	Rodeo	28146				
1995-94	3.2L 195"	Rodeo	28114				
1995-93	3.2L 195"	Trooper	28114				
JEEP							
(1987-65 see AMC)							
4 cyl							
1993-91	2.5L (P) 150"		28149				
1990-88	2.5L 151"	FI	28149				
6 cyl							
1990-88	4.2L 258"		28009				
8 cyl							
1996-94	5.2L (Y) 318"		28062				
1993	5.2L (Y) 318"		28002				
1991	5.9L (7) 360"		28130				
1990	All	All	28130				
1989	All	All	28130				
1988	All	All	28130				
LEXUS							
4 cyl							
1994-92	4.0L 244"	SC400	28098				
6 cyl							
1991-90	2.5L 152"	ES250	28039				
1996-94	3.0L 181"	ES300	28111				
1995-94	3.0L 181"	SC300	28112				
1994-92	3.0L 181"	ES300, GS300, SC300	28100				
8 cyl							
1994-90	4.0L 244"	LS400	28098				
LINCOLN							
(All Models)							
6 cyl							
1995-92	3.8L 232"		28049				
1990-88	3.8L 232"		28155				
1982	3.8L 232"		28156				
8 cyl							
1996-93	4.6L 281"	SOHC	28148				
1996-93	4.6L 281"	DOHC	28155				
1992	4.6L 281"		28148				
1992	5.0L 302"	EFI	28148				
1990-80	5.0L 302"		28148				
1979	5.0L 302"	CAL	28139				
1979	5.0L 302"	exc CAL	28148				
1978-73	5.0L 302"		28139				
1980	5.8L 351"	exc CAL	28139				
1980	5.8L 351"	CAL	28148				
1979-73	6.6L 400"		28139				
1979-73	7.5L 460"		28139				
1972-70	7.5L 460"		28126				
1966-61	All	All (before 11/1/66)	28122				
MAZDA							
4 cyl							
1982-75	1.3L 80"	808	28079				
1995	1.5L 90"	Protege	28044				
1985	1.5L 90"	GLC w/FWD	28016				
1985-83	1.5L 90"	GLC w/RWD	28079				
1984-83	1.5L 90"	GLC w/FWD	28016				
1982-77	1.5L 90"	GLC	28079				
1994-92	1.6L 98"	MX3	28044				
1994-90	1.6L 98"	323	28044				
1993	1.6L 98"	Protege SOHC	28044				
1993-90	1.6L 98"	Miata	28024				
1989-88	1.6L 98"	323 T/C	28016				
1989-88	1.6L 98"	exc 323 T/C	28032				
1987-86	1.6L 98"	323	28032				
1982-75	1.6L 98"	808	28000				
1976-75	1.6L 98"	B1600	28000				
1995	1.8L 113"	Protege	28024				
1995-94	1.8L 113"	Miata	28024				
1994-91	1.8L 113"	Protege DOHC	28024				
1994-91	1.8L 113"	Protege SOHC	28044				
1982-77	1.8L 113"	B1800	28000				
1973	1.8L 113"	618	28000				
1995-93	2.0L 122"	626	28044				
1994-93	2.0L 122"	MX6	28044				
1987	2.0L 122"	B2000 B2200	28016				
1987-83	2.0L 122"	626	28016				
1985	2.0L 122"	B2000	28000				
1984-83	2.0L 122"	B2000 M/T	28000				
1984-83	2.0L 122"	B2000	28079				

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
MAZDA 4 cyl (Contd)							
1982-77	2.0L 122"	626	28079	1971	2.0L 122"	Capri before 8/1/71	28131
1982-77	2.0L 122"	B2000	28000	1971	2.0L 122"	Capri from 8/1/71	28140
1993-91	2.2L 133"	B2200	28032	1994	2.3L 140"	exc HSC	28064
1992	2.2L 133"	MX-6	28016	1994-93	2.3L 140"	HSC	28037
1992-88	2.2L 133"	626	28016	1993	2.3L 140"	OHC	28043
1991	2.2L 133"	MX-6	28016	1992	2.3L 140"	HSC	28043
1990-86	2.2L 133"	B2000 B2200	28016	1992-88	2.3L 140"	HSC exc H/O	28037
1995	2.3L 140"	Millenia	28086	1991-88	2.3L 140"	HSC H/O	28035
1995-94	2.3L 140"	B2300	28027	1989-85	2.3L 140"	OHC w/T/C	28015
1994-89	2.6L 159"	MPV	28032	1987-86	2.3L 140"	HSC	28035
1993-89	2.6L 159"	B2600	28032	1986-81	2.3L 140"	OHC exc T/C	28154
1988-87	2.6L 159"	B2600	28028			*1/28007	
1996-95	4.0L 244"	B4000	28068	1985-84	2.3L 140"	HSC	28015
1990	All	Protege (16 VLV)	28024	1984-83	2.3L 140"	OHC T/C	28138
1990	All	Protege (8 VLV)	28044	1980	2.3L 140"	A/T exc CAL & T/C	28140
1974	All	B1600	28079	1980	2.3L 140"	M/T CAL exc T/C	28141
1974	All	808	28079	1980	2.3L 140"	M/T exc CAL & T/C	28154
1973	All	B1600	28000			*1/28007	
6 cyl							
1994-92	1.8L 113"	MX3	28054	1980	2.3L 140"	A/T CAL exc T/C	28154
1995	2.5L 152"	Millenia	28054			*1/28007	
1995-93	2.5L 153"	626	28054	1980-79	2.3L 140"	T/C	28138
1994-93	2.5L 153"	MX6	28054	1979-78	2.3L 140"	A/T & M/T CAL	28140
1992	2.6L 159"	B2600	28032	1979-78	2.3L 140"	M/T exc CAL	28140
1995-94	3.0L 181"	B3000	28027			*2/28007	
1995-90	3.0L 181"	929, 929S (incl. 24VLV)	28086	1977	2.3L 140"	Bobcat exc M/T CAL	28140
1995-89	3.0L 181"	MPV	28090	1977	2.3L 140"	Bobcat M/T CAL	28140
1991-90	3.0L 181"	929 (18 VLV)	28090			*2/28007	
1989	3.0L 181"	929	28090	1977-76	2.3L 140"	Capri	28140
1988	3.0L 181"	929	28016	1976	2.3L 140"	Bobcat	28140
1995	4.0L 244"	Navajo	28068	1975	2.3L 140"		28140
1994	4.0L 244"	B4000	28156			*2/28007	
1994-91	4.0L 244"	Navajo	28156	1989	2.5L 153"		28027
MERCURY							
(Includes MERKUR)							
4 cyl							
1994-93	1.6L 98"		28016	1995	2.5L 152"	Mystique	28066
1992-91	1.6L 98"	Capri	28016	1979-78	2.8L 171"		28141
1990-88	1.6L 98"	EFI	28032	1977	2.8L 171"	Bobcat	28141
1972	1.6L 98"		28131	1977-75	2.8L 171"	Capri	28140
1971	1.6L 98"	Capri from 12/1/70	28131			*2/28007	
1971	1.6L 98"	Capri before 12/1/70	28140	1973-71	2.8L 170"		28124
			*2/28007				*1/28125
1996-91	1.8L 110"		28024	1990-88	2.9L 177"	EFI	28036
1996-94	1.9L 116"		28060	1996	3.0L 183"	12VLV SOHC	28119
1993	1.9L 116"		28060	1996-93	3.0L 183"	Villager	28074
1992	1.9L 116"	Before 4-5-92	28055	1995-93	3.0L 183"	Flex Fuel	28059
1992	1.9L 116"	From 4-6-92	28060	1995-90	3.0L 183"	exc Flex Fuel & SHO	28027
1991	1.9L 116"	Tracer	28051	1989-88	3.0L 183"	EFI	28027
1989-86	1.9L 116"	EFI	28029	1987-86	3.0L 183"	EFI	28026
1996-95	2.0L 122"	Mystique	28065	1983-82	3.3L 200"		28156
1974-73	2.0L 122"		28140	1981-80	3.3L 200"	w/Pulse Air	28138
			*2/28007	1981-80	3.3L 200"	w/o Pulse Air	28156
1979	3.3L 200"	A/T exc CAL		1979	3.3L 200"	A/T exc CAL	28138
1979	3.3L 200"	M/T CAL		1979	3.3L 200"	A/T CAL	28156
1979	3.3L 200"	M/T exc CAL		1979	3.3L 200"	M/T exc CAL	28156
1978	3.3L 200"			1978	3.3L 200"		28138
1977	3.3L 200"	Monarch		1977	3.3L 200"	Comet	28125
1977-75	3.3L 200"			1977-75	3.3L 200"		28138

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #	
MERCURY 6 cyl (Contd)						
1976-75	3.3L 200"	Monarch	28124	1971	5.8L 351"	28126
			*1/28125	1978	6.6L 400"	Cougar High Flow 28139
1974	3.3L 200"		28138	1978-77	6.6L 400"	28139
1973-71	3.3L 200"		28124	1976-73	6.6L 400"	28127
			*1/28125			*1/28139
1996-95	3.8L 232"	w/o S/C	28049	1971	6.6L 400"	28126
1995	3.8L 232"	Sable	28049	1971	6.6L 400"	28126
1995-94	3.8L 232"	w/S/C	28041	1971	7.0L 429"	28126
1994	3.8L 232"	Cougar Sable	28049	1971	7.0L 429"	28126
1993-90	3.8L 232"	Cougar w/o S/C	28155	1970-69	7.0L 429"	28122
1992	3.8L 232"	w/S/C	28041	1967-66	7.0L 427"	28122
1992-90	3.8L 232"	Sable	28049	1976-73	7.5L 460"	28127
1991-89	3.8L 232"	Cougar S/C	28041			*1/28139
1989	3.8L 232"	exc Cougar S/C	28155	1970-65	All	All exc 427 28126
1988	3.8L 232"		28155			
1987-82	3.8L 232"	incl. CFII	28156	MITSUBISHI		
1980-78	4.1L 250"		28138	4 cyl		
1977	4.1L 250"	Monarch exc CAL	28125	1995	1.5L 89"	28017
1977-75	4.1L 250"	Comet Monarch CAL	28138	1994-87	1.5L 89"	Mirage 28017
1976	4.1L 250"	Monarch exc CAL	28124	1992	1.5L 89"	Precis 28080
			*1/28125	1991-86	1.5L 89"	Precis 28017
1975	4.1L 250"	Comet Monarch exc CAL	28124	1986	1.5L 89"	Mirage 28028
			*1/28125	1992-87	1.6L 97"	Mirage 28028
1974	4.1L 250"	Comet exc CAL	28124	1986	1.6L 97"	Mirage 28017
			*1/28125	1995	1.8L 110"	28028
1974	4.1L 250"	CAL Comet	28138	1995	1.8L 110"	Expo 28028
1973-71	4.1L 250"		28124	1994-93	1.8L 110"	Mirage 28028
			*1/28125	1994-92	1.8L 110"	Expo LRV 28028
1970-65	All	All	28124	1994-90	1.8L 110"	Eclipse (exc T/C) 28028
			*1/28125	1988	1.8L 110"	Cordia Tredia T/C 28028
8 cyl						
1982-80	4.2L 255"		28148	1987-84	1.8L 110"	Cordia Tredia 28028
1996-92	4.6L 281"		28148	1995	2.0L 122"	T/C 28028
1992-82	5.0L 302"		28148	1995	2.0L 122"	DOHC 28001
1981-80	5.0L 302"	w/AOT	28139	1994-90	2.0L 122"	Eclipse (exc T/C) 28028
1981-80	5.0L 302"	w/o AOT	28148	1993	2.0L 122"	Galant DOHC 28028
1980	5.0L 302"	Cougar Monarch exc CAL	28139	1993	2.0L 122"	Galant SOHC 28058
1980	5.0L 302"	Cougar Monarch w/CAL	28148	1992-89	2.0L 122"	Galant 28028
1979	5.0L 302"	exc M/T Capri	28139	1989-83	2.0L 122"	Pickup 28028
1979	5.0L 302"	M/T Capri	28148	1988-84	2.0L 122"	Cordia Tredia 28028
1978-77	5.0L 302"		28139	1995	2.4L 143"	28028
1976-73	5.0L 302"		28127	1995	2.4L 143"	Mighty Max Pickup 28028
			*1/28139	1995-93	2.4L 143"	Expo 28058
1971	5.0L 302"		28126	1994	2.4L 143"	Galant DOHC 28028
1991-81	5.8L (W) 351"		28148	1994	2.4L 143"	Expo LRV 28058
1980	5.8L 351"	CAL	28148	1994	2.4L 143"	Galant SOHC 28058
1980-79	5.8L 351"	exc CAL	28139	1994-90	2.4L 143"	Pickup 28028
1979	5.8L 351"	CAL Cougar exc CAL	28148	1992	2.4L 143"	Expo 28028
1978	5.8L 351"	Cougar High Flow	28139	1989-87	2.4L 143"	Van 28028
1978	5.8L 351"		28148	1988-87	2.4L 143"	Wagon 28028
1977	5.8L 351"		28139	1987-84	2.4L 143"	Galant 28028
1976-73	5.8L (C) 351"		28127	1990-83	2.6L 159"	Montero 28028
			*1/28139	1989-87	2.6L 159"	Starion T/C 28028
1976-73	5.8L (M) 351"		28127	1989-87	2.6L 159"	Pickup 28028
			*1/28139	1986	2.6L 159"	Montero 28017
1976-73	5.8L (W) 351"		28127	1986	2.6L 159"	Starion 28028
			*1/28139	1985-83	2.6L 159"	Pickup 28028
1976-73	5.8L (W) 351"		28127	1983	All	Cordia Tredia 28028
			*1/28139			

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #																																																														
MITSUBISHI (Contd)																																																																			
6 cyl																																																																			
1995	3.0L 181"	Mighty Max Pickup	28042	1990	2.4L 146"	240SX	28025																																																												
1995	3.0L 181"	Montero	28058	1990	2.4L 146"	240SX	28025																																																												
1995-92	3.0L 181"	Diamante DOHC	28042	1990	2.4L 146"	Pickup	28136																																																												
1995-92	3.0L 181"	3000GT DOHC	28042	1990-87	2.4L 146"	Van	28136																																																												
1995-92	3.0L 181"	Diamante SOHC	28050	1988-87	2.4L 146"	Pathfinder Pickup	28136																																																												
1995-91	3.0L 181"	3000GT T/C	28046	1986-83	2.4L 146"	Pickup	28136																																																												
1994-90	3.0L 180"	Pickup	28042	1983	2.4L 146"	Maxima	28136																																																												
1994-89	3.0L 181"	Montero	28042	1982	2.4L 146"	Maxima	28025																																																												
1991	3.0L 181"	3000GT	28042	1981	2.4L 146"	Maxima 810	28136																																																												
1990-88	3.0L 181"	Galant Sigma	28042	1974-68	2.4L 146"	240Z	28136																																																												
1995-94	3.5L 213"	Montero	28058	1980	All	Pickup 720	28136																																																												
NISSAN/DATSUN																																																																			
4 cyl																																																																			
1982	1.2L 73"	210	28025	1983-82	2.8L 168"	280ZX	28025																																																												
1981	1.2L 73"	210	28136	1983-82	2.8L 168"	280ZX T/C	28025																																																												
1982-81	1.4L 85"	210	28025	1981	2.8L 168"	280ZX	28136																																																												
1983-82	1.5L 92"	Sentra	28136	1996-95	3.0L 181"	Maxima	28118																																																												
1982-81	1.5L 92"	210	28025	1996-93	3.0L 181"	Quest	28074																																																												
1982-81	1.5L 92"	310	28025	1995-87	3.0L 181"	Pathfinder Pickup	28074																																																												
1980-79	1.5L 92"	310	28136	1994	3.0L 181"	Pickup	28074																																																												
1996-91	1.6L 97"	Sentra	28094	1994-92	3.0L 181"	Maxima SOHC	28074																																																												
1993-91	1.6L 97"	NX1600	28094	1994-92	3.0L 181"	Maxima DOHC	28099																																																												
1990	1.6L 97"	Pulsar NX	28136	1993	3.0L 181"	Pickup	28074																																																												
1990-83	1.6L 97"	Pulsar	28136	1993-91	3.0L 181"	300ZX	28088																																																												
1990-83	1.6L 97"	Sentra	28136	1992	3.0L 181"	Pickup	28074																																																												
1983	1.6L 97"	200SX	28136	1991	3.0L 181"	Pickup	28074																																																												
1990	1.8L 110"	Pulsar	28136	1991-84	3.0L 181"	Maxima	28074																																																												
1990	1.8L 110"	Pulsar NX	28136	1990	3.0L 181"	Pickup	28074																																																												
1988	1.8L 110"	Pulsar	28136	1990	3.0L 181"	Pickup	28074																																																												
1988-84	1.8L 110"	200SX	28136	1990-84	3.0L 181"	300ZX T/C	28088																																																												
1996-95	2.0L 122"	200SX	28104	1990-84	3.0L 181"	300ZX	28074																																																												
1996-94	2.0L 122"	Sentra	28104	1990-84	3.0L 181"	300ZX T/C	28025																																																												
1993-91	2.0L 122"	NX2000	28095	1988-87	3.0L 181"	200SX	28074																																																												
1993-91	2.0L 122"	Sentra	28095	1986	3.0L 181"	Pickup	28074																																																												
1990-83	2.0L 122"	Stanza	28136	1980-79	All	280ZX	28136																																																												
1988-84	2.0L 122"	200SX	28136	1980-77	All	810	28136																																																												
1984-83	2.0L 122"	Pickup	28136	1978-75	All	280Z	28136																																																												
1982	2.0L 122"	Pickup	28025	1974-68	All	260Z	28136																																																												
1982	2.0L 122"	Stanza	28025	6 cyl																																																															
1981	2.0L 122"	200SX	28136	1981-78	2.0L 122"	510	28136	1983-82	2.8L 168"	280ZX	28136	1977-75	2.0L 122"	710	28136	1983-82	2.8L 168"	280ZX T/C	28136	1976-68	2.0L 122"	610	28136	1981	2.4L 146"	Pathfinder Pickup	28136	1983	2.2L 133"	200SX	28136	1996-93	2.4L 146"	Altima	28093	1982	2.2L 133"	200SX	28025	1996-91	2.4L 146"	240ZX	28093	1982	2.2L 133"	Pickup	28025	1995-90	2.4L 146"	Pickup	28093	1981	2.2L 133"	Pickup 720	28136	1992-90	2.4L 146"	Stanza	28025	1996-93	2.4L 146"	Altima	28093	1990	2.4L 146"	Axxess	28025
1981-78	2.0L 122"	510	28136	1983-82	2.8L 168"	280ZX	28136																																																												
1977-75	2.0L 122"	710	28136	1983-82	2.8L 168"	280ZX T/C	28136																																																												
1976-68	2.0L 122"	610	28136	1981	2.4L 146"	Pathfinder Pickup	28136																																																												
1983	2.2L 133"	200SX	28136	1996-93	2.4L 146"	Altima	28093																																																												
1982	2.2L 133"	200SX	28025	1996-91	2.4L 146"	240ZX	28093																																																												
1982	2.2L 133"	Pickup	28025	1995-90	2.4L 146"	Pickup	28093																																																												
1981	2.2L 133"	Pickup 720	28136	1992-90	2.4L 146"	Stanza	28025																																																												
1996-93	2.4L 146"	Altima	28093	1990	2.4L 146"	Axxess	28025																																																												

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #				
OLDSMOBILE									
(All Models)									
1986-83	1.8L (O) 112"	TBI	28010	1993	3.4L (X) 207"	MFI 1st Design	28013		
1982	1.8L (G) 112"	2bbbl	28146	1993	3.4L (X) 207"	MFI 2nd Design	28033		
1988	2.0L (1) 121"	EFI	28034	1992-91	3.4L (X) 207"	MFI	28013		
1988-87	2.0L (K) 121"	EFI	28010	1996	3.8L (K,1) 231"		28020		
1987	2.0L (1) 121"	EFI H/O	28020	1996-95	3.8L (L,1) 231"		28020		
1986-85	2.0L (P) 121"	EFI TBI	28014	1994	3.8L (1) 231"		28020		
1984-83	2.0L (P) 121"	EFI	28146	1993	3.8L (L,1) 231"	MFI	28020		
1982	2.0L (B) 122"	2bbbl	28146	1992	3.8L (L) 231"	MFI	28020		
1995-93	2.2L (4) 134"	MFI	28034	1991	3.8L (L) 231"	MFI Regency 98 Toronado	28020		
1977	2.3L 140"	2bbbl	28145	1991	3.8L (C) 231"	MFI Delta 88	28040		
1991	2.5L (R,U) 151"	TBI	28033	1990-89	3.8L (C) 231"	EFI	28040		
1990-88	2.5L (U) 151"	EFI	28033	1988	3.8L (C) 231"	SFI	28040		
1990-87	2.5L (R) 151"	EFI	28033	1988-87	3.8L (3) 231"	SFI	28134		
1987	2.5L (R,U) 151"	EFI	28033	1987-80	3.8L (A) 231"	2bbbl	28133		
1986-85	2.5L (R,U) 151"	EFI	28013	1986	3.8L (B,3) 231"	SFI	28134		
1984-82	2.5L (R) 151"	TBI	28004	1985-84	3.8L (3) 231"	MFI	28134		
1981-78	2.5L 151"	2bbbl	28149	1981	3.8L (3) 231"	4bbbl T/C	28134		
4 cyl									
1989-86	2.8L (W) 173"	MFI	28020	1979	3.8L 231"	2bbbl exc Starfire	28133		
1986	2.8L (X) 173"	2bbbl	28146	1979	3.8L 231"	2bbbl Starfire	28135		
1985	2.8L (W) 173"	MFI	28146	1978	3.8L 231"	2bbbl	28004		
1984-83	2.8L (Z) 173"	2bbbl H/O	28146	1977-76	3.8L 231"	2bbbl	28133		
1984-82	2.8L (X) 173"	2bbbl	28146	1975	3.8L 231"	2bbbl	28123		
1982	2.8L (Z) 173"	exc Omega	28003	1984-81	4.1L (4) 252"	4bbbl	28133		
1981-80	2.8L 173"	2bbbl	28146	1976-73	4.1L 250"	1bbbl	28134		
1988-86	3.0L (L) 184"	MFI	28134	1972	4.1L 250"		28128		
1985	3.0L (L,3) 184"	MFI	28012	1972	4.1L 250"		28133		
1985-84	3.0L (E) 184"	2bbbl	28012	1970	4.1L 250"		28128		
1983-82	3.0L (E) 184"	2bbbl	28134	1994	4.3L (W,Z) 262"		28146		
1996-95	3.1L (M) 189"		28020	1993	4.3L (Z) 262"	TBI	28146		
1995	3.1L (D) 189"		28146	1993	4.3L (W) 262"	CPI	28020		
1994	3.1L (M) 189"	Achieva Ciera	28020	1992-91	4.3L (Z) 262"	EFI Bravada	28146		
1994	3.1L (M) 189"	Cutlass	28033	1981	4.3L (F) 260"	2bbbl	28004		
1994-93	3.1L (D) 189"	Silhouette	28146	1969-68	All	All	28128		
1993	3.1L (D,M,T) 189"	MFI	28020	1967-66	All	All	28123		
1992	3.1L (T) 189"	MFI exc Silhouette	28020	1965-64	All	All	28123		
1992-91	3.1L (D) 189"	TBI Silhouette	28146	8 cyl					
1991-90	3.1L (T) 189"	MFI	28020	1996-95	4.0L (C) 244"	EFI	28127		
1990	3.1L (D) 189"	EFI Silhouette	28146	1982	4.3L (8) 260"	2bbbl	28004		
1989	3.1L (T) 189"	EFI	28020	1980	4.3L 265"	2bbbl	28152		
1993-90	3.3L (N) 204"	MFI	28040	1980	4.3L 260"	2bbbl	28004		
1989	3.3L (N) 204"	SFI	28040	1979-76	4.3L 260"	2bbbl	28137		
1996	3.4L (E) 207"	Silhouette	28020	1975	4.3L 260"	2bbbl	28123		
1996	3.4L (X) 207"		28146	1982	4.4L (J) 267"	2bbbl	28135		
1995-94	3.4L (X) 207"		28033	1979	4.9L 301"	2bbbl	28144		
660	A complete cross reference from O.E.M. part numbers to Tomco Inc. numbers begin on page 664.								

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #		
OLDSMOBILE 8 cyl (Contd)							
1979-77	5.7L (L) 350"	4bbl	28135	1988-87	2.8L (9) 173"	EFI	28020
1977	5.7L (R) 350"	4bbl w/o 350 Transmission	28123	1988-85	2.8L (S,W) 173"	MFI	28020
1977	5.7L (R) 350"	4bbl w/350 Transmission	28135	1986-85	2.8L (X) 173"	2bbl	28146
1976-70	5.7L 350"		28123	1986-85	2.8L (9) 173"	MFI	28146
1979-77	6.6L 403"	4bbl	28123	1985	2.8L (W) 173"	TBI	28146
1975	6.6L 400"	4bbl	28123	1985	2.8L (S) 173"	MFI	28020
1970	6.6L 400"		28123	1984-83	2.8L (L,Z) 173"	2bbl-H/O	28146
1975	7.4L 454"	4bbl	28123	1984-83	2.8L (X,1) 173"	2bbl	28146
1976-70	7.5L 455"	4bbl	28123	1982	2.8L (Z,1) 173"	2bbl	28003
1969-64	All	All	28123	1982	2.8L 173"	2bbl	28146
1962-61	All	All	28122	1981-80	2.8L 184"	MFI	28134
PONTIAC							
(All Models)							
IMPORTANT: To ensure correct replacement check the fifth digit (1980-77) or eighth digit (1996-81) of the (VIN) Vehicle Identification Number located on the dash panel							
3 cyl							
1987-85	1.0L 61"	2bbl	28018	1996-95	3.1L (M) 189"		28020
4 cyl							
1987-82	1.6L (C) 98"	2bbl	28142	1995-91	3.1L (D) 189"	Trans Sport	28146
1986-84	1.8L (J) 112"	MFI	28011	1994	3.1L (M,T) 189"		28020
1986-83	1.8L (O) 112"	EFI	28010	1993	3.1L (T) 189"	MFI	28020
1982	1.8L (G) 112"	2bbl	28010	1992	3.1L (T) 189"	MFI exc Trans Sport	28020
1994-92	2.0L (H) 121"	TBI	28010	1991	3.1L (T) 189"	MFI 6000 Firebird Grand Prix Sunbird	28020
1991-87	2.0L (K) 121"	EFI	28010	1991	3.1L (V) 189"	MFI	28020
1991-87	2.0L (M) 121"	MFI T/C	28011	1991	3.1L (V) 189"	MFI T/C	28020
1986-85	2.0L (P) 121"	EFI	28014	1989	3.1L (V) 189"	EFI T/C	28020
1984-83	2.0L (P) 121"	EFI	28146	1989-88	3.1L (T) 189"	EFI	28020
1996-95	2.2L (4) 134"		28034	1993-92	3.3L (N) 204"		28040
1977	2.3L 140"		28145	1996	3.4L (E) 207"	Trans Sport	28020
1976	2.3L 140"		28146	1996	3.4L (X) 207"		28146
1975	2.3L 140"		28132	1995	3.4L (X) 207"		28033
1991	2.5L (R) 151"	TBI	28033	1995-93	3.4L (S) 207"		28146
1991	2.5L (R) 151"	EFI	28033	1994	3.4L (X) 207"		28033
1991-89	2.5L (U) 151"	EFI	28033	1993	3.4L (X) 207"	MFI 1st Design	28013
1988	2.5L (R,U) 151"	EFI	28033	1993	3.4L (X) 207"	MFI 2nd Design	28033
1987	2.5L (R,U) 151"	EFI	28033	1992-91	3.4L (X) 207"	MFI	28013
1986	2.5L (R,U,2) 151"	EFI	28013	1996	3.8L (K,1) 231"		28020
1985	2.5L (R,2) 151"	TBI	28013	1996-95	3.8L (L,1) 231"		28020
1985	2.5L (U) 151"	EFI	28013	1994	3.8L (1) 231"		28020
1984-82	2.5L (R,2) 151"	TBI	28004	1993	3.8L (L,1) 231"		28020
1981	2.5L 151"	2bbl	28004	1992	3.8L (L) 231"	MFI	28020
1980-78	2.5L 151"	2bbl	28149	1992	3.8L (1) 231"	MFI S/C	28020
1979	2.5L 151"	2bbl exc CAL	28134	1991-88	3.8L (C) 231"	MFI (incl. SFI)	28040
1977	2.5L 151"		28146	1989	3.8L (7) 231"	DFI T/C	28021
6 cyl							
1989	2.8L (S) 173"	MFI	28020	1988-87	3.8L (3) 231"	SFI	28134
1989	2.8L (W) 173"	MFI	28020	1987-80	3.8L (A) 231"	2bbl	28133
8 cyl							
1981	4.3L (S) 265"	2bbl		1980	3.8L (K) 229"	2bbl	28146
1980	4.3L 265"	2bbl		1979	3.8L 231"	2bbl	28133
1976-75	4.3L 260"			1978	3.8L 231"		28004
1981	4.9L (T) 301"	4bbl T/C		1977-76	3.8L 231"		28133
1981	4.9L (W) 301"	4bbl		1982	4.1L (4) 252"	4bbl	28133

PCV VALVES

YEAR	ENGINE MODEL	PART #	YEAR	ENGINE MODEL	PART #
PONTIAC 8 cyl (Contd)					
1979-77	4.9L 301"	28144	1991	2.7L 164"	XT
1992-91	5.0L (E) 305"	TBI	1994-92	3.3L 201"	SVX
1992-91	5.0L (F) 305"	MFI H/O			
1991	5.0L (F) 305"	MFI			
1991	5.0L (E) 305"	TBI			
1989	5.0L (F) 305"	MFI			
1989-88	5.0L (E) 305"	TPI			
1989-86	5.0L (Y) 307"	4bbl			
1988-85	5.0L (F) 305"	TPI			
1987	5.0L (H) 305"	4bbl Grand Prix			
1987-83	5.0L (H) 305"	4bbl			
1986	5.0L (G) 305"	4bbl			
1985	5.0L (G) 305"	4bbl exc Parisienne			
1984	5.0L (G) 305"	4bbl			
1983	5.0L (S) 305"	TBI			
1982	5.0L (7) 305"	TBI			
1982-81	5.0L (H) 305"	4bbl			
1981	5.0L (Y) 307"	2bbl			
1980	5.0L 305"	4bbl Firebird & Trans Am			
1980	5.0L 301"	T/C			
1980	5.0L 305"	4bbl exc Firebird & Trans Am			
1979-77	5.0L 305"	28135			
1973-71	5.0L 307"	28127			
1996-95	5.7L (P) 350"	28146			
1994-93	5.7L (P) 350"	28033			
1992-91	5.7L (8) 350"	MFI			
1989-87	5.7L (8) 350"	TPI			
1980	5.7L (R) 350"	4bbl			
1980-79	5.7L (X) 350"	4bbl			
1979-77	5.7L (R) 350"	28123			
1979-77	5.7L (L) 350"	28135			
1978	5.7L (X) 350"	28127			
1977	5.7L (P) 350"	28123			
1976-70	5.7L 350"	28123			
1979-70	6.6L 400"	28123			
1976-70	7.5L 455"	28123			
1969-63	All	All			
		28123			
SATURN					
4 cyl					
1996-91	1.9L (9) 116"	SOHC	1969	1.1L 67"	Corolla KC
1996-91	1.9L (7) 116"	DOHC	1979-70	1.2L 73"	Corolla 3KC
			1982-81	1.3L 79"	Starlet 4K-C
			1996-95	1.5L 89"	Paseo 5E-FE w/CAL
			1996-95	1.5L 89"	Tercel 5E-FE
			1995-94	1.5L 89"	Paseo 5E-FE exc CAL
			1995-89	1.5L 89"	Tercel 3E 3E-E 5E-FE
			1993	1.5L 89"	Tercel 3E 3E-E
			1993-92	1.5L 89"	Paseo 5E-FE
			1988-87	1.5L 89"	Tercel 3-AC 2bbl
			1988-87	1.5L 89"	Tercel 3E 1bbl
			1986-85	1.5L 89"	Tercel 3A
			1984-83	1.5L 89"	Tercel 3A
			1980	1.5L 89"	Corolla 1AC 3TC
			1996-94	1.6L 97"	Corolla 4A-FE
			1993-91	1.6L 97"	Corolla 4A-FE
			1993-90	1.6L 97"	Celica 4A-FE
			1990	1.6L 97"	Corolla 4AF 4A-FE
			1989	1.6L 97"	Corolla 4AF
			1988	1.6L 97"	Corolla 4-AF 4A-LC
			1987	1.6L 97"	Corolla 4A-C 4A-LC
			1986	1.6L 97"	Corolla 4A-C
			1985	1.6L 97"	Corolla Sedan Liftback 4ALC
			1985-83	1.6L 97"	Corolla, Corolla Coupe GTS 4A-C
			1979-73	1.6L 97"	Corolla 2TC
			1973	1.6L 97"	Carina 2TC
			1972	1.6L 97"	Carina 2TC

YEAR	ENGINE MODEL	PART#	YEAR	ENGINE MODEL	PART#																																																																																																																																																																																																																																																																																																																																										
TOYOTA 4 cyl (Contd)																																																																																																																																																																																																																																																																																																																																															
1972-71	1.6L 97"	Corolla 2TC	28072	1980	All	Corona 20R	28077																																																																																																																																																																																																																																																																																																																																								
1996-94	1.8L 110"	Corolla 7A-FE	28057	1976	All	Corona 20R 8/76 & Later	28072																																																																																																																																																																																																																																																																																																																																								
1995-94	1.8L 110"	Celica 7A-FE	28057	6 cyl																																																																																																																																																																																																																																																																																																																																											
1982-81	1.8L 110"	Corolla 3-TC	28076	1972	2.3L 140"	Corona MKII 2M	28072	1974-73	1.8L 110"	Celica 18RC	28076	1971-69	2.3L 140"	Corona MKII 2M	28072	1974-73	1.8L 110"	Pickup 18RC	28072	1971-69	2.3L 140"	Crown 2M	28011	1972	1.8L 110"	Celica 18-RC	28072	1991-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Corona 18RC	28072	1990-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Cressida 4M	28077	1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077
1972	2.3L 140"	Corona MKII 2M	28072																																																																																																																																																																																																																																																																																																																																												
1974-73	1.8L 110"	Celica 18RC	28076	1971-69	2.3L 140"	Corona MKII 2M	28072	1974-73	1.8L 110"	Pickup 18RC	28072	1971-69	2.3L 140"	Crown 2M	28011	1972	1.8L 110"	Celica 18-RC	28072	1991-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Corona 18RC	28072	1990-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Cressida 4M	28077	1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077								
1971-69	2.3L 140"	Corona MKII 2M	28072																																																																																																																																																																																																																																																																																																																																												
1974-73	1.8L 110"	Pickup 18RC	28072	1971-69	2.3L 140"	Crown 2M	28011	1972	1.8L 110"	Celica 18-RC	28072	1991-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Corona 18RC	28072	1990-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Cressida 4M	28077	1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																
1971-69	2.3L 140"	Crown 2M	28011																																																																																																																																																																																																																																																																																																																																												
1972	1.8L 110"	Celica 18-RC	28072	1991-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Corona 18RC	28072	1990-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Cressida 4M	28077	1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																								
1991-88	2.5L 152"	Camry 2VZ-FE	28039																																																																																																																																																																																																																																																																																																																																												
1972	1.8L 110"	Corona 18RC	28072	1990-88	2.5L 152"	Camry 2VZ-FE	28039	1972	1.8L 110"	Cressida 4M	28077	1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																
1990-88	2.5L 152"	Camry 2VZ-FE	28039																																																																																																																																																																																																																																																																																																																																												
1972	1.8L 110"	Cressida 4M	28077																																																																																																																																																																																																																																																																																																																																												
1972	1.8L 110"	Hi Lux 18-RC	28072	1978	2.6L 158"	Cressida 4M 3/78 & Later	28077	1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																												
1978	2.6L 158"	Cressida 4M 3/78 & Later	28077																																																																																																																																																																																																																																																																																																																																												
1971	1.8L 110"	Corona MKII 2M 18RC	28072	1978	2.6L 158"	Cressida 4M thru 2/78	28072	1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																				
1978	2.6L 158"	Cressida 4M thru 2/78	28072																																																																																																																																																																																																																																																																																																																																												
1971	1.9L 116"	Celica 8RC	28072	1977	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																												
1977	2.6L 158"	Cressida 4M	28072																																																																																																																																																																																																																																																																																																																																												
1971-69	1.9L 116"	Corona 8RC	28072	1976	2.6L 158"	Cressida 4M	28072	1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																				
1976	2.6L 158"	Cressida 4M	28072																																																																																																																																																																																																																																																																																																																																												
1971-69	1.9L 116"	Hi Lux 8RC	28072	1976-73	2.6L 158"	Corona 4M	28072	1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																												
1976-73	2.6L 158"	Corona 4M	28072																																																																																																																																																																																																																																																																																																																																												
1971-69	1.9L 116"	Corona MKII 2M 8RC	28072	1972	2.6L 158"	Crown 4M	28072	1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																				
1972	2.6L 158"	Crown 4M	28072																																																																																																																																																																																																																																																																																																																																												
1971-69	1.9L 116"	Corona 3RC	28011	1996	2.7L 165"	T-100 3RZ-FE	28113	1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																												
1996	2.7L 165"	T-100 3RZ-FE	28113																																																																																																																																																																																																																																																																																																																																												
1986	2.0L 122"	Celica 3S-FE	28073	1995-94	2.7L 165"	T-100 3RZ-FE	28113	1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																				
1995-94	2.7L 165"	T-100 3RZ-FE	28113																																																																																																																																																																																																																																																																																																																																												
1986-83	2.0L 122"	Camry 2S-ELC	28073	1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113	1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																												
1996-95	3.0L 180"	Tacoma 2WD 4WD 3RZ-FE	28113																																																																																																																																																																																																																																																																																																																																												
1985-84	2.0L 122"	Van 3Y-EC	28024	1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099	1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																				
1996-95	3.0L 180"	Tacoma 2WD 4WD 5VZ-FE	28099																																																																																																																																																																																																																																																																																																																																												
1980	2.0L 122"	Celica 20R	28077	1996-95	3.0L 180"	Avalon 1MZ-FE	28111	1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																												
1996-95	3.0L 180"	Avalon 1MZ-FE	28111																																																																																																																																																																																																																																																																																																																																												
1980	2.0L 122"	Pickup 20R	28077	1996-94	3.0L 180"	T-100 3V-ZE	28092	1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																				
1996-94	3.0L 180"	T-100 3V-ZE	28092																																																																																																																																																																																																																																																																																																																																												
1979-77	2.0L 122"	Celica 20R	28072	1996-94	3.0L 180"	Camry 1MZ-FE	28111	1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																												
1996-94	3.0L 180"	Camry 1MZ-FE	28111																																																																																																																																																																																																																																																																																																																																												
1979-77	2.0L 122"	Corona 20R	28072	1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105	1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																				
1996-92	3.0L 180"	Supra 2JZG-ET T/C	28105																																																																																																																																																																																																																																																																																																																																												
1979-77	2.0L 122"	Pickup 20R	28072	1996-92	3.0L 180"	Supra 2JZ-GE	28112	1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																												
1996-92	3.0L 180"	Supra 2JZ-GE	28112																																																																																																																																																																																																																																																																																																																																												
1976	2.0L 122"	Celica 20R 8/76 & Later	28072	1996-89	3.0L 180"	4-Runner 3VZE	28092	1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																				
1996-89	3.0L 180"	4-Runner 3VZE	28092																																																																																																																																																																																																																																																																																																																																												
1976	2.0L 122"	Pickup 20R 8/76 & Later	28072	1996-88	3.0L 180"	Pickup 3V-ZE	28092	1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																												
1996-88	3.0L 180"	Pickup 3V-ZE	28092																																																																																																																																																																																																																																																																																																																																												
1976	2.0L 122"	Celica 20R thru 7/76	28011	1993-92	3.0L 180"	Camry 3VZ-FE	28100	1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																				
1993-92	3.0L 180"	Camry 3VZ-FE	28100																																																																																																																																																																																																																																																																																																																																												
1976	2.0L 122"	Pickup 20R thru 7/76	28011	1992-89	4.0L 244"	Land Cruiser 3F-E	28077	1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																												
1992-89	4.0L 244"	Land Cruiser 3F-E	28077																																																																																																																																																																																																																																																																																																																																												
1975	2.0L 122"	Celica 20R	28011	1989	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																				
1989	4.0L 244"	Landcruiser 3F-E	28077																																																																																																																																																																																																																																																																																																																																												
1975	2.0L 122"	Corona 20R	28011	1988	4.0L 244"	Landcruiser 3F-E	28077	1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																												
1988	4.0L 244"	Landcruiser 3F-E	28077																																																																																																																																																																																																																																																																																																																																												
1975	2.0L 122"	Pickup 20R	28011	1987-81	4.2L 256"	Land Cruiser 2F	28081	1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																																				
1987-81	4.2L 256"	Land Cruiser 2F	28081																																																																																																																																																																																																																																																																																																																																												
1996-92	2.2L 134"	Celica 5S-FE	28115	1980-73	4.2L 256"	Land Cruiser F 2F	28011	1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																																												
1980-73	4.2L 256"	Land Cruiser F 2F	28011																																																																																																																																																																																																																																																																																																																																												
1990-88	2.2L 134"	Van 4Y-EC	28076	1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106	1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																																																				
1996-95	4.5L 274"	Landcruiser 1FZ-FE	28106																																																																																																																																																																																																																																																																																																																																												
1987-86	2.2L 134"	Van 4Y-EC	28024	1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077	1996-88	2.4L 144"	4-Runner 22R-E	28077	1995-94	2.4L 144"	Previa 2TZ-FE	28076	1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077	1993-91	2.4L 144"	Previa 2TZ-FE	28024	1993-88	2.4L 144"	Pickup 22R-E	28077	1990-84	2.4L 144"	Pickup 22R 2bbl	28073	1987	2.4L 144"	4-Runner 22R 2bbl	28073	1987-86	2.4L 144"	Pickup 22R-TEC FI	28077	1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077	1986	2.4L 144"	4-Runner 22R 2bbl	28073	1985	2.4L 144"	Pickup 22R	28073	1985	2.4L 144"	Celica 22R-EC	28075	1985	2.4L 144"	Pickup 22R-TEC	28075	1985	2.4L 144"	4-Runner 22R-TEC	28075	1985-84	2.4L 144"	4-Runner 22R	28073	1984	2.4L 144"	Celica 22R-EC	28075	1984	2.4L 144"	Pickup 22R-EC FI	28075	1983	2.4L 144"	Celica 22 2bbl	28073	1983	2.4L 144"	Pickup 22R	28073	1983	2.4L 144"	Celica 22R-EC FI	28075	1982-81	2.4L 144"	Celica 22R	28077	1982-81	2.4L 144"	Corona 22R	28077	1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																																																												
1994-93	4.5L 274"	Land Cruiser 1FZ-FE	28077																																																																																																																																																																																																																																																																																																																																												
1996-88	2.4L 144"	4-Runner 22R-E	28077																																																																																																																																																																																																																																																																																																																																												
1995-94	2.4L 144"	Previa 2TZ-FE	28076																																																																																																																																																																																																																																																																																																																																												
1995-94	2.4L 144"	Pickup 22R-E exc T-100	28077																																																																																																																																																																																																																																																																																																																																												
1993-91	2.4L 144"	Previa 2TZ-FE	28024																																																																																																																																																																																																																																																																																																																																												
1993-88	2.4L 144"	Pickup 22R-E	28077																																																																																																																																																																																																																																																																																																																																												
1990-84	2.4L 144"	Pickup 22R 2bbl	28073																																																																																																																																																																																																																																																																																																																																												
1987	2.4L 144"	4-Runner 22R 2bbl	28073																																																																																																																																																																																																																																																																																																																																												
1987-86	2.4L 144"	Pickup 22R-TEC FI	28077																																																																																																																																																																																																																																																																																																																																												
1987-86	2.4L 144"	4-Runner 22R-TEC FI	28077																																																																																																																																																																																																																																																																																																																																												
1986	2.4L 144"	4-Runner 22R 2bbl	28073																																																																																																																																																																																																																																																																																																																																												
1985	2.4L 144"	Pickup 22R	28073																																																																																																																																																																																																																																																																																																																																												
1985	2.4L 144"	Celica 22R-EC	28075																																																																																																																																																																																																																																																																																																																																												
1985	2.4L 144"	Pickup 22R-TEC	28075																																																																																																																																																																																																																																																																																																																																												
1985	2.4L 144"	4-Runner 22R-TEC	28075																																																																																																																																																																																																																																																																																																																																												
1985-84	2.4L 144"	4-Runner 22R	28073																																																																																																																																																																																																																																																																																																																																												
1984	2.4L 144"	Celica 22R-EC	28075																																																																																																																																																																																																																																																																																																																																												
1984	2.4L 144"	Pickup 22R-EC FI	28075																																																																																																																																																																																																																																																																																																																																												
1983	2.4L 144"	Celica 22 2bbl	28073																																																																																																																																																																																																																																																																																																																																												
1983	2.4L 144"	Pickup 22R	28073																																																																																																																																																																																																																																																																																																																																												
1983	2.4L 144"	Celica 22R-EC FI	28075																																																																																																																																																																																																																																																																																																																																												
1982-81	2.4L 144"	Celica 22R	28077																																																																																																																																																																																																																																																																																																																																												
1982-81	2.4L 144"	Corona 22R	28077																																																																																																																																																																																																																																																																																																																																												
1982-81	2.4L 144"	Pickup 22R	28077																																																																																																																																																																																																																																																																																																																																												

*1 Valve with no connector as OE manufactured.

*2 Valve with "F" connector as OE manufactured by using elbow or "F" connector.

*3 Some models may use part #28153

PCV VALVES

OEM INTERCHANGES

OEM #	PART #	OEM #	PART #	OEM #	PART #	OEM #	PART #
	AC-DELCO	CV878C	28012		FORD	25043843	28020
CV201C	28122	CV881C	28013	C1AZ-6A666A	28122	25095452	28033
CV202C	28122	CV882C	28014	C2AZ-6A666A	28122	25097214	28034
CV205C	28122	CV892C	28020	D0AZ-6A666A	28126	25098542	28052
CV210C	28122	CV893C	28021	D2TZ-6A666A	28000	5646160	28122
CV446C	28122	CV895C	28033	D7AZ-6A666A	28139	5646181	28122
CV451C	28122	CV899C	28040	D8AZ-6A666A	28139	5649689	28122
CV455C	28122	CV900C	28034	D8TZ-6A666A	28139	6421239	28122
CV457C	28122	CV913C	28053	D8TZ-6A666B	28125	6421785	28122
CV477C	28122	CV914C	28052	D9BZ-6A666A	28156	6421934	28122
CV580C	28122			D9DZ-6A666A	28138	6487532	28127
CV590C	28122			D9FZ-6A666B	28140	8995284	28146
CV604C	28122			D9OZ-6A666A	28139	8995910	28070
CV607C	28128	3160221	28122	D9ZZ-6A666A	28148	94123309	28016
CV609C	28123	3165552	28122	E0TZ-6A666A	28155	94310119	28117
CV642C	28127	3181893	28121	E1DZ-6A666A	28156	94310949	28016
CV671C	28122	3182478	28121	E1ZZ-6A666A	28007	94324416	28016
CV676C	28124	3211538	28129	E5ZZ-6A666A	28015	94343013	28039
CV679C	28123	3230351	28143	E63Z-6A666B	28035	94419564	28082
CV693C	28122	3232845	28147	E6DZ-6A666A	28026	94845871	28019
CV719C	28123	3234216	28130	E6FZ-6A666A	28055	94853556	28057
CV722C	28128	3236680	28147	E73Z-6A666A	28027	96051849	28018
CV723C	28128	3241629	28008	E76Z-6A666A	28032	96055573	28045
CV725C	28124	8132309	28149	E7TZ-6A666A	28031	96058079	28018
CV736C	28124	8933000887	28009	E83Z-6A666B	28037	96068664	28063
CV746C	28127	8933000888	28009	E92Z-6A666A	28016		
CV758C	28132	8953000960	28146	E9RY-6A666A	28036		
CV764C	28132	J3240359	28120	E9SZ-6A666A	28041		HONDA
CV767C	28128			F0CZ-6A666A	28024		
CV768C	28123			F0ZZ-6A666A	28043	17130-P72-003	28110
CV769C	28127			F1DZ-6A666A	28048	17130-PC6-003	28078
CV770C	28133	2808441	28134	F1DZ-6A666B	28049	17130-PE0-003	28078
CV771C	28136	2808622	28134	F1TZ-6A666A	28067	17130-PH1-003	28019
CV772C	28128	3671076	28002	F2CZ-6A666A	28055	17130-PH7-003	28089
CV774C	28135	4273145	28001	F32Z-6A666A	28044	17130-PK1-003	28039
CV775C	28006	4315405	28023	F32Z-6A666B	28054	17130-PM3-003	28083
CV781C	28134	4343581	28022	F33Z-6A666A	28064	17130-PM6-003	28087
CV785C	28123	4343766	28023	F3CZ-6A666A	28060	17130-PO6-A01	28107
CV787C	28137	4573561	28056	F3DZ-6A666AFFV	28059	17130-PO7-A01	28101
CV788C	28142	5214088	28001	F3TZ-6A666A	28067	17130-PO7-A02	28109
CV789C	28146	53030543	28061	F3XY-6A666A	28074	17130-POA-003	28108
CV792C	28144	53030564	28062	F4BZ-6A666A	28044	17130-PR4-Y01	28039
CV793C	28145	MD007189	28028	F57Z-6A666A	28069	17130-PR7-A01	28103
CV795C	28149	MD012947	28017	F5RZ-6A666A	28065	17130-PY3-003	28102
CV797C	28004	MD024719	28028	F5RZ-6A666B	28066	8-94386-755-0	28114
CV799C	28070	MD026613	28028	F5TZ-6A666A	28068		
CV851C	28128	MD041519	28028	F6DZ-6A666B2A	28119		HYUNDAI
CV852C	28134	MD102195	28038	F6FZ-6A666A	28029		
CV853C	28150	MD104723	28042			26740-21304	28080
CV855C	28152	MD139971	28047			26740-21310	28080
CV856C	28005	MD147679	28050			26740-21314	28080
CV857C	28151	MD152772	28042	17113046	28020	26740-21330	28080
CV859C	28153	MD153242	28046	17113138	28020	26740-32804	28085
CV863C	28003	MD183547	28058	17113220	28020	26740-35004	28042
CV864C	28004			25042723	28127		
CV869C	28010			25043669	28013		
CV873C	28011			25043690	28014		

OEM INTERCHANGES (Contd)

OEM #	PART #	OEM #	PART #	OEM #	PART #	OEM #	PART #	
		ISUZU	EV146	28016	NISSAN/DATSUN	12204-35010	28077	
			EV147	28043		12204-35020	28075	
1-894310-949-0	28016	EV147A	28043	11810-12G00	28074	12204-35030	28073	
1-894324-416-0	28016	EV149	28067	11810-30P00	28088	12204-35040	28077	
8-08995-284-0	28146	EV150	28024	11810-31U00	28118	12204-41010	28077	
8-94111-642-0	28097	EV151	28051	11810-40P00	28088	12204-45010	28077	
8-94152-859-0	28028	EV152	28048	11810-57Y00	28094	12204-46010	28100	
8-94331-209-0	28038	EV152A	28066	11810-60J00	28104	12204-46020	28105	
8-94343-013-1	28039	EV153	28049	11810-60U00	28096	12204-46030	28112	
8-94386-755-0	28114	EV155	28059	11810-79E00	28095	12204-50010	28098	
8-94419-564-0	28082	EV157	28055	11810-80W00	28136	12204-50011	28098	
			EV160	28060	11810-86G00	28093	12204-51011	28011
		JEEP/EAGLE	EV217	28074	11810-97E01	28099	12204-51012	28011
			EV219	28044	11810-A3500	28136	12204-61010	28081
33001239	28149	EV220	28054	11810-A3501	28136	12204-62010	28100	
			EV221	28067	11810-AA000	28136	12204-63010	28073
		MAZDA	EV222	28044	11810-E3000	28136	12204-65010	28092
			EV223	28064	11810-E3001	28136	12204-66010	28106
0453-13-890	28079	EV224	28065	11810-F0500	28074	12204-71010	28024	
AM16-13-890	28028	EV225	28068	11810-F0502	28074	12204-74020	28115	
B541-13-890	28044	EV226	28069	11810-OB000	28074	12204-75010	28113	
B601-13-890	28032	EV228	28119	11810-P0510	28025			
B603-13-890	28032	EV35	28124	11810-P0511	28025			
BP05-13-890	28024	EV43	28124	11810-P7901	28025			
E301-13-890	28016	EV47	28124					
E301-13-890A	28016	EV49	28124					
JE15-13-890	28090	EV49A	28125		SATURN			
JE26-13-890	28086	EV49B	28125	25147308		28034		
KL01-13-890	28054	EV50	28126					
0370-13-890	28000	EV58	28131		SUBARU			
ZZL0-13-890	28156	EV65	28000					
ZZM1-13-890	28027	EV68A	28139	11810-KA000	28084			
		EV68B	28139	46025-AA00	28136			
		EV68C	28139					
		MITSUBISHI	EV76	28127				
			EV76A	28138	SUZUKI			
26740-21320	28017		EV76B	28138				
			EV76C	28138				
		MOTORCRAFT	EV77	28139				
			EV77A	28139				
EV1	28122	EV77B	28139					
EV108	28156	EV82	28140		TOYOTA			
EV111	28155	EV82A	28140					
EV118	28156	EV82B	28140	12204-10020	28039			
EV127A	28015	EV82C	28140	12204-10040	28116			
EV13	28122	EV82D	28154	12204-11040	28039			
EV130	28027	EV83	28140	12204-12020	28076			
EV130A	28027	EV88A	28140	12204-13050	28071			
EV137	28029	EV88B	28140	12204-15022	28076			
EV138	28030	EV88C	28140	12204-15030	28019			
EV139	28035	EV93	28139	12204-15050	28057			
EV140	28031	EV94A	28141	12204-20010	28111			
EV141	28032	EV94C	28026	12204-24011	28071			
EV142	28036	EV98B	28148	12204-28010	28076			
EV142A	28036			12204-31012	28072			
EV143	28037			12204-31020	28072			
EV144	28037			12204-34010	28072			
EV145	28041							

PCV VALVES

NUMERICAL LIST

PART #	APPLICATION & YEAR	FIG. #	PART #	APPLICATION & YEAR	FIG. #
28000	FORD COURIER 72-82, F TRK 76-76,79-82, MAZDA 73,75-85	16	28038	CHRY, D TRK 87-89, HONDA 94-96, ISUZU 88, 90-94	27
28001	CHRY 77-86,95-96, D TRK 82-85, EAGLE, MITSUBISHI 95	17	28039	ACURA 92-94, CHEV 90-93, HONDA 88-95, ISUZU 91-93, LEXUS 90-91, TOYOTA 87-95	24
28002	CHRY 70-96, D TRK 70-95, EAGLE 90, JEEP 93	17	28040	BUICK, OLDS, PONT 88-93	7
28003	BUICK, CHEV, OLDS, PONT 82	14	28041	FORD 89-94, MERC 89-95	8
28004	BUICK, CHEV 78,82-84, OLDS 78,80-84, PONT 78, 81-84	1	28042	CHRY 91-96, D TRK 89,91, HYUNDAI 89-92,95, MITSUBISHI 88-95	30
28005	CAD 80-84	1	28043	FORD 90-93, F TRK 89-94, MERC 92-93	4
28006	CHEV 77-79	8	28044	FORD 94-96, MAZDA 90-95	24
28007	FORD 73-86, MERC 71,73-86	18	28045	CHEV 87-96	33
28008	AMC 82	14	28046	CHRY 91-96, MITSUBISHI 91-95	30
28009	AMC 84-87, EAGLE 88, JEEP 88-90	8	28047	CHRY, D TRK 90-95	30
28010	BUICK 82-88, OLDS 83-88, PONT 82-94	1	28048	FORD 91	8
28011	BUICK 84-87, PONT 84-91, TOYOTA 69-71,73-80	1	28049	FORD 91-96, F TRK 95-96, LINC 92-95, MERC 90-92,94-96	8
28012	BUICK, PONT 85, OLDS 84-85	7	28050	CHRY 91-96, MITSUBISHI 92-95	36
28013	BUICK, C TRK, GMC TRK 85-86, CHEV 85-86,93, OLDS, PONT 85-86,91-93	1	28051	FORD, MERC 91	3
28014	BUICK, CAD, CHEV, OLDS, PONT 85-86	8	28052	BUICK 90-93, CHEV 91-93, OLDS 91-92	37
28015	FORD, MERC 84-89, F TRK 85-88	4	28053	CHEV 91-95	3
28016	CHEV 88-89, FORD 89-92, ISUZU 87-90, MAZDA 83-92, MERC 91-94	19	28054	FORD 93-96, MAZDA 92-95	24
28017	WHEN OUT USE 28080		28055	FORD, MERC 92	8
28018	CHEV 85-93, C TRK 89-95, PONT 85-87, SUZUKI 87-95	20	28056	CHRY, EAGLE 93-96	40
28019	CHEV 86-87,89-92, HONDA 87-89, TOYOTA 85-93	19	28057	CHEV, TOYOTA 94-96	19
28020	BUICK 87-96, CAD 87-88, CHEV 85-96, C TRK 92-95, GMC TRK 92-93, OLDS 86-96, PONT 85-89,91-96	3	28058	CHRY 95-96, EAGLE 94-95, MITSUBISHI 93-95	24
28021	BUICK 86-87, PONT 89	1	28059	FORD 93-94, F TRK 95, MERC 93-95	8
28022	CHRY 85-88, D TRK 86,90-92	17	28060	FORD, MERC 92-96	3
28023	CHRY 86-95, D TRK 87-95	17	28061	D TRK 94-96	17
28024	FORD, MERC 91-96, MAZDA 90-95, TOYOTA 83-87,91-93	19	28062	D TRK, JEEP 94-96	17
28025	NISSAN/DATSON 81-92	11	28063	CHEV 95-96, C TRK 94-96, SUZUKI 92-96	19
28026	FORD, MERC 86-87, F TRK 86-84,88	4	28064	FORD, MERC 88-94	8
28027	FORD 86-94, F TRK 86-95, MAZDA 94-95, MERC 88-95	4	28065	FORD, MERC 95-96	43
28028	CHRY 80-95, D TRK 80-93, EAGLE 89-95, ISUZU 86-88,90, MAZDA 87-88, MITSUBISHI 83-95	23	28066	FORD, MERC 95	3
28029	FORD 86-90, MERC 86-89	8	28067	F TRK 92-96	44
28030	FORD 85	3	28068	F TRK, MAZDA 95-96	3
28031	F TRK 87-96	8	28069	F TRK 95-96	8
28032	FORD 87-93, MAZDA 86-94, MERC 88-90	24	28070	C TRK, GMC TRK 91-93	8
28033	BUICK 87-96, CAD 94-96, CHEV 61-62,87-96, C TRK, GMC TRK 87-93, OLDS, PONT 87-95	25	28071	TOYOTA 69-79,81-82	9
28034	BUICK 87-89,93-96, CHEV 87-96, C TRK, GMC TRK 94-96, ISUZU 96, OLDS 88,93-95, PONT 95-96, SATURN 91-96	3	28072	TOYOTA 69-79	10
28035	FORD, MERC 86-91	8	28073	TOYOTA 83-90	19
28036	F TRK 86,90, MERC 88-90	26	28074	INFINITI 90-92,96, MERC 93-96, NISSAN/ DATSON 84-96	11
28037	WHEN OUT USE 28064		28075	TOYOTA 83-85	7
			28076	TOYOTA 73-82,88-90,94-95	21
			28077	TOYOTA 78-82,86-96	21
			28078	ACURA 86-87, HONDA 84-87	21
			28079	MAZDA 74-85	22
			28080	CHRY 84,89-95, EAGLE 89-95, HYUNDAI 86-95, MITSUBISHI 92,86-95	23
			28081	TOYOTA 81-87	1
			28082	ISUZU 86-88	21
			28083	HONDA 88-91	28

NUMERICAL LIST (Contd)

PART #	APPLICATION & YEAR	FIG. #	PART #	APPLICATION & YEAR	FIG. #
28084	SUBARU 88-95	29	28128	BUICK 68-73,80-90, CAD 86-90, CHEV 63-72, 86-90, C TRK, GMC TRK 70-72, OLDS 68-72, 80-89, PONT 70-72,80-81,86-89	1
28085	HYUNDAI 89-95	23	28129	AMC 65-79	5
28086	MAZDA 90-95	24	28130	AMC 79-87, JEEP 88-91	6
28087	ACURA 88-91, HONDA 89-96	24	28131	CHEV 72, FORD 71-73, MERC 71-72	3
28088	INFINITI 93-96, NISSAN/DATSUN 90-93	11	28132	CHEV, C TRK 71-75, PONT 75	3
28089	ACURA 88-90	31	28133	BUICK 76-87, CAD 80-82, CHEV 73-86, C TRK, GMC TRK 73,78-84, OLDS 72,76-77,79-87, PONT 73,76-77,79-87	1
28090	MAZDA 89-95	32	28134	BUICK 78-88, CHEV 78-81, C TRK, GMC TRK 74-89, CHRY, D TRK 63-69, OLDS 73-76,88, PONT 74-76,79,86-88	7
28091	SUZUKI 88-94	34	28135	BUICK 77-79, CAD 85,90-95, CHEV 74-80,82-92, C TRK, GMC TRK 74-95, OLDS 77-79,82,84,86, PONT 77-80,83-89,91-92	8
28092	TOYOTA 88-96	21	28136	C TRK, GMC TRK 73-75, NISSAN/DATSUN 68-90, SUBARU 78-95	11
28093	NISSAN/DATSUN 90-96	35	28137	BUICK, PONT 75-76, OLDS 76-79	1
28094	NISSAN/DATSUN 91-96	35	28138	FORD, MERC 74-81,83-84, F TRK 77-80,82-96	4
28095	INFINITI 91-92, NISSAN/DATSUN 91-93	35	28139	FORD 70-71,73-84,89, F TRK 74-96, LINC 73-80, MERC 73-81	4
28096	INFINITI 90-96	35	28140	FORD 74-80, FORD COURIER 77-82, F TRK 78-82, MERC 76-80	4
28097	ISUZU 86-87,90	23	28141	FORD 77-80, MERC 77-80	4
28098	LEXUS 90-94	5	28142	CHEV 76-87, PONT 82-87	8
28099	NISSAN/DATSUN 92-94, TOYOTA 95-96	35	28143	AMC 77-79	5
28100	LEXUS 92-94, TOYOTA 92-93	24	28144	BUICK 78-80, OLDS 79, PONT 77-81	12
28101	HONDA 92-93	19	28145	CHEV, OLDS, PONT 77	8
28102	ACURA 91-96	38	28146	AMC 84-86, BUICK 80-86, CAD 82-86,89-93, CHEV 76,78-95, C TRK 76-77,79-95, GMC TRK 79-95, ISUZU 91-94, OLDS 80-86,90-96, PONT 76-77,80-87,91-96	8
28103	ACURA 91-93	39	28147	AMC 78-80	13
28104	INFINITI 91-96, NISSAN/DATSUN 94-96	35	28148	FORD, MERC 78-96, F TRK 79-86, LINC 79-96	4
28105	TOYOTA 92-96	21	28149	AMC 80-87, BUICK 80-81, CHEV 79-81, C TRK, GMC TRK 78, JEEP 88-93, OLDS 78-81, PONT 78-80	7
28106	TOYOTA 95-96	41	28150	BUICK 80, CHEV 80-84, OLDS 81-80, PONT 80-82,	14
28107	HONDA 94-95	39		87	14
28108	HONDA 94-96	39	28151	BUICK 80-81, PONT 81	12
28109	HONDA 94-95	19	28152	BUICK, OLDS, PONT 80	12
28110	ACURA 94-96, HONDA 94-95	39	28153	C TRK, GMC TRK 79-84	15
28111	LEXUS 94-96, TOYOTA 94-96	39	28154	FORD, MERC 80-86	15
28112	LEXUS 94-95, TOYOTA 92-96	42	28155	FORD 88-96, F TRK 82-96, LINC 88-90,93-96, MERC 88-93	4
28113	TOYOTA 94-96	21	28156	FORD 79-87, F TRK 81-96, LINC 82, MAZDA 91-94, MERC 79-87	4
28114	HONDA 94-95, ISUZU 96-95	45			
28115	TOYOTA 92-96	46			
28116	TOYOTA 95-96	47			
28117	CHEV 91-93, ISUZU 90-93	45			
28118	INFINITI, NISSAN/DATSUN 95-96	19			
28119	FORD, F TRK, MERC 96	8			
28120	AMC 81	48			
28121	AMC 67-70	1			
28122	AMC, CAD, OLDS 61-62, CHEV 63-67, C TRK, GMC TRK 64-67, FORD, MERC 66-67,69-70, LINC 61-66	2			
28123	AMC 71-72, BUICK, CAD, PONT 63-80, CHEV 63-67, OLDS 64-79	1			
28124	CHEV 63-72, C TRK, GMC TRK 70-72, FORD 63-76, F TRK, MERC 65-76	3			
28125	FORD 63-77, MERC 65-77, F TRK 65-78,82-96	4			
28126	FORD 66-67,70-72, F TRK 65,67-73, LINC 70-72, MERC 65-71	3			
28127	CAD 82-96, CHEV 68-73,75, C TRK 71-72,96, GMCTRK 71-73,96, OLDS 95-96, PONT 71-73,78, FORD, MERC 73-76, F TRK 74-76	3			

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