

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
ACURA		
2001-02 1998-99 1997	CL: 2 door 2.3L 2.2L	9544 9528 9530
1998-01 1994-97 1986-93	Integra: 3 door & 4 door All models All models	9546 9528 9514
1991-95 1987-90 1986-90	Legend: Coupe & Sedan Coupe Sedan	9528 9515 9515
2005-10 2001-02	MDX: V6 3.5L 5 dr	9583 9544
2005-12 1996-04	RL: 3.5L	5054 9575
2002-07	RSX:	9598
2007-12	RDX:	9598
2006-08 2004-05 1999-03 1995-98	TL: V6 3.2L & 3.5L All All All	9583 9583 9544 9528
2006-08 2004-05	TSX: L4 2.4L L4 2.4L	9598 9597
1992-94	Vigor:	9516

ALFA ROMEO		
1983-90	Model 33:	9324

AMERICAN MOTORS		
1983-87 1983-87	Alliance, Encore: 1.4L 1.7L, 2.0L	7013 7015

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
AMERICAN MOTORS (CONT.)		
1973-78	Ambassador, Classic, Rebel, DPL, Marlin, Matador, Rogue: All models	7009
1972	8 CYL. with Saginaw Pump	7009
1972	8 CYL. with Eaton Pump	5001
1968-72	6 CYL.	7009
1960-61	6 CYL.	3009
1960-71	8 CYL.	5001
1958-59	With Roller Pump	5001
1968-72	American, AMX, Concord, Eagle, Hornet Javelin, Kammback, Spirit, Sportabout, SX-4: 6 CYL.	7009
1960-61	6 CYL.	3001
1966-71	8 CYL.	5001
1960-63	8 CYL.	5001
1972	8 CYL. with Saginaw Pump	7009
1972	8 CYL. with Eaton Pump	5001
1984	All models	7021
1973-83	All models	7009
1973-78	Gremlin: All models	7009
1971-72	6 CYL.	7009
1972	8 CYL. with Eaton Pump	5001
1972	8 CYL. with Saginaw Pump	7009
1971	6 CYL.	7009
1971	8 CYL.	5001
1975-80	Pacer:	7009

AUDI		
1995	90:	9324
1988-92	80/90:	9324
1988-92	With ZF Pump, gas engine	9565
1988-89	With ZF Pump, diesel engine	9565
1993-97	90 Quattro: All models	9566
1995	Gas engine	9565
1992-94	100/100 Quattro: ZF Pump	9565
1992-94	All models	9566
1989-91	All models	9512
1986-91	200/200 Quattro: With Turbo	9512

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
AUDI (CONT.)		
1982-88	5000: Radial Pump	9512
1996-99	A4/A4 Quattro: ZF Pump	9565
1995-99 1992-97	A6/A6 Quattro Wagon: ZF Pump	9565 9566
1997-98	A8/A8 Quattro:	9566
1994-98	Cabriolet:	9566
1990-91	Coupe/Quattro:	9566
1992-94	S4:	9566
1990-94	V8:	9512

BMW		
1983-96	S3:	9324
1987-97	S5:	9324
1989-01	S7:	9324
1993-95	S8:	9324
1991-94	318i: With ZF Pump (11/91-1/94)	9565
1988-91	525i: With ZF Pump (1/88-9/91)	9565
1988-93	535i: All models (1/88-2/93)	9565
1986-92	735i/735iL: With ZF Pump (8/86-12/92)	9565
1993-95	850i/850csi: With ZF Pump (Tandem)(6/93-3/95)	9565
1989-93	M5: 6CYL.With ZF Pump (Tandem) (8/89-3/93)	9565
2001-06	X5: 3.0L	9328

BUICK		
1973-79	Apollo:	7009
1985-90 1960-84	Centurion, Estate Wgn, Invicta, Limited, Wildcat: All models (RWD) All models	7021 7009

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
BUICK (CONT.)		
1992-94	Century: All CB Pump	7027
1988-91	CB Pump	7027
1986-90	TC Pump, 3.8L , 2.5L	7015
1983-85	TC Pump, (diesel)	7015
1982-86	Except diesel, submerged pump	7009
1982	Diesel, remote reservoir	7013
1967-81	All models	7009
1964-66	All models	7005
1961-63	All models	7001
2008-09	Enclave:	7042
2000-05	Electra, Park Ave: With 3.8L	7039
1991-95	CB pump, with variable assist	7010
1991-00	CB Pump	7027
1986-91	TC pump	7015
1985	Except diesel	7021
1985	With diesel	7015
1960-84	All models	7009
1986-87	Gran Sport, Special, GS, Regal Sportwagon: All except Turbo Charger	7021
1986-87	With Turbo Charger (RWD)	7015
1985	All models	7021
1982-84	Except diesel	7009
1982-84	With diesel	7013
1967-81	All models	7009
1964-66	All models	7005
1961-63	All models	7001
2000-05	LeSabre: All models	7039
1992-03	CB Pump	7027
1993-95	CB Pump with variable assist	7010
1986-91	TC Pump	7015
1985	All models	7021
1964-84	All models	7009
1960-63	All models	7005
2004-07	Rainier: 4.2L	7039
1986-91	Reatta: FWD	7015
1989-00	Regal: CB Pump	7027
1995-96	CB Pump with variable assist	7010
1988-91	TC Pump	7015
2002-06	Rendevous: 3.4L	7027
2004-06	3.6L	9588

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
BUICK (CONT.)		
	Riviera:	
1992-99	CB Pump	7027
1986-91	TC Pump (FWD)	7015
1985	All models	7021
1967-84	All models	7009
1963-66	All models	7005
	Roadmaster:	
1994-96	With variable assist	7031
1994-96	With remote reservoir	7011
1992-93	Submerged Pump, with variable assist	7006
1991-93	Submerged Pump, without variable assist	7021
	Skyhawk:	
1987-89	All models	7015
1985-86	All with 1.8L OHC engine	7013
1985-86	All except with 1.8L OHC engine	7015
1982-84	Except Turbo	7013
1982-84	With Turbo	7015
1975-80	All models	7009
	Skylark:	
1995-98	2.3L DOHC, 2.4L DOHC	7035
1992-98	2.3L, 3.1L CB Pump	7027
1991-93	CB Pump with variable assist	7010
1989-91	CB Pump	7027
1989-91	TC Pump	7017
1985-88	TC Pump	7015
1982-84	Except diesel	7009
1982-84	6 CYL. Diesel	7015
1967-81	All models	7009
1964-66	All models	7005
1961-63	All models	7001
	Sommerset:	
1991	CB Pump with variable assist	7010
1989-91	CB Pump	7027
1989-91	TC Pump	7017
1985-88	TC Pump	7015
CADILLAC		
	Allante:	
1993	TC Pump	7017
1991-92	CB Pump	7027
1987-91	TC Pump	7015

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CADILLAC (CONT.)		
1992	Brougham, Calais, Commercial Chassis, Deville, Fleetwood, Fleetwood 75 (Limo): Submerged pump with variable assist	7006
1986-99	All models	7021
1985	Diesel engine	7021
1982-85	Except Diesel	7013
1982-84	Diesel engine	7009
1967-81	All models	7009
1963-66	All models	7009
1961-62	All models	7005
1960	Without Air Ride	7005
1997-01	Catera: With CB series pump	7027
1985-88	Cimarron: All models	7015
1982-84	All models	7013
2003-07	CTS:	9579
2000-03	Deville STS, SLS: With Northstar Engine	7041
1998-99	Deville, Fleetwood, Commercial Chassis (ALL FWD): Deville w/o conversion hearse, coach builder trailer provisions or merch. Pkg.Delivery	7037
1991-93	CB series pump	7027
1986-90	All models	7015
1985	Except diesel	7013
1985	With diesel	7015
2003-04	El Dorado, Seville, 650 Deville, Concours: Seville	7037
1998-02	El Dorado except 4.6L North Star engine	7037
1994-99	TC Pump with 4.6L, V8	7037
1993	TC Pump, with 4.6L, V8	7017
1992-95	CB Pump with 4.9L, V8	7027
1986-91	All (FWD)	7015
1985	All models	7021
1967-84	All models	7009
1963-66	All models	7001
19661-62	All models	7005
1960	All models	7005
2007-11	Escalade: W/O Hybrid ESV	7043
2007-11	EXT	7043
2005-10	STS:	9318
2004-11	SRX: W/ 3.0L	9318
2004-08	XLR:	9318

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CHEVROLET		
1994-96	BelAir, Biscayne, Brookwood, Caprice, Impala, Kingswood, Townsman: Remote reservoir	7011
1991-93	All models, Submerged Pump	7021
1985-90	All models	7021
1967-84	All models	7009
1960-66	All models	7001
1988-96	Beretta, Corsica: CB Pump	7027
1987-89	TC Pump	7015
2010-12	Camaro, Z28:	7300
1995-99	3.8L, V6	7027
1993-95	3.4L, V6, submerged pump	7032
1998-99	5.7L, V8 CB Pump standard rotation	7027
1993-97	5.7L, V8, CB reverse rotation	7033
1988-92	All models	7021
1986-87	Except 2.5L engine	7021
1983-87	2.5L engine	7015
1982-85	Except 2.5L engine	7009
1982	2.5L engine	7013
1967-81	All models	7009
1995-05	Cavalier: 2.3L DOHC, 2.4L DOHC	7036
1990-02	2.2L & 3.1L with CB Pump	7027
1985-89	All models	7015
1982-84	All models	7013
1988-91	Celebrity, Citation: CB Pump	7027
1987-90	TC Pump	7015
1982-86	Except diesel	7021
1983-85	Diesel, TC Pump	7015
1982	Diesel, remote reservoir	7013
1980-81	All models	7009
1985-88	Chevelle, El Camino, Laguna, Malibu, Nomad: All models	7021
1982-84	Except 4.3L diesel	7009
1982-84	4.3L diesel	7013
1967-81	All models	7009
1964-66	All models	7001
1981-87	Chevette:	7013

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CHEVROLET (CONT.)		
	Corvette, Stingray:	
1997-03	All models	7037
1992-96	5.7L, VIN. J engine, TC Pump	7017
1992-96	5.7L, LT1, TC Pump reverse rotation	7034
1990-91	5.7L, VIN. J engine, TC Pump	7015
1984-91	5.7L, VIN. J engine	7029
1967-82	All models	7009
1963-66	All models	7001
2000-05	Impala:	7027
1990-03	Lumina: CB Pump	7027
	Malibu:	
2006-10	3.5L	7039
1997-03	3.1L SFI	7027
1997-99	2.4L DOHC	7036
1997-98	3.1L H.O.	7027
	Monte Carlo:	
1990-05		7027
1985-89	All models	7021
1982-84	Except 4.3L diesel	7009
1982-84	4.3L diesel	7013
1970-81	All models	7009
1975-80	Monza:	7009
	Nova, Chevy II:	
1967-79	All models	7009
1962-66	All models	7001
1985-89	Spectrum:	7015
1971-77	Vega:	7009

CHEVROLET TRUCK		
	Astro (Van):	
1987-96	6CYL., 2WD	7021
1987-93	4CYL., 2WD	7015
1985-86	All models	7015
2007-11	Avalanche: 1500	7043
	C, R, Models (2WD) 10, 1500, 20, 2500, 30, 3500 Series Pickup, Suburban, Blazer:	
2003-06	Blazer with 3.8L	7039
1985-98	All models	7021
1967-84	All models	7009
1963-66	All models	7001

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CHEVROLET TRUCK (CONT.)		
	G Models (Van) 10, 20, 30, Series, Beauville, Chevy Van, Cutaway, Sportvan:	
1996-98	All models	7032
1994-95	All models	7009
1990-93	All models	7021
1987-89	All with 350 code M engine	7015
1985-86	Except 305 code H engine with manual trans., 4.3L code N engine, or 350 code M engine	7021
1985-86	All with 305 code H engine with manual trans., 4.3L code N engine, or 350 code M engine	7015
1971-84	All models	7009
	Equinox	
2011-12	3.0L	9300
2008-09	3.6L	7042
	P Models (Forward Control):	
1985-93	All models	7021
1979-84	All models	7009
	K, V Models (4WD) 10, 1500, 20, 2500, 30, 3500 Series Pickup:	
1994-02	Surburban	7032
1985-98	All models	7021
1967-84	All models	7009
1963-66	All models	7001
	Lumina APV (Van):	
1996-98	All models	7027
1991-95	3.8L, CB Pump	7027
1991-95	3.1L, TC Pump	7015
1990	3.1L, TC Pump	7015
1987-95	L-10 Long Life Vehicle (U.S. Postal Service):	7015
	S10, S10 Blazer (2WD & 4WD):	
1994-98	4.3L	7021
1994-98	2.2L	7027
1986-93	4 CYL.	7015
1986-93	6 CYL.	7021
1985	4 CYL., except 2.5L & diesel	7021
1985	2.5L, 4CYL. & diesel	7015
1985	6 CYL.	7021
1983-84	4 CYL., except diesel	7009
1983-84	Diesel	7015
1983-84	6 CYL.	7009
1982	All models	7009
2007-11	Silverado: 1500 W/O 4.3L & W/O Hybrid	7043
	Suburban:	
2007-11	1500	7043
1994-02		7032

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CHEVROLET TRUCK (CONT.)		
2007-11	Tahoe: W/O Hybrid	7043
2002-09	Trailblazer: With 4.2L	7039
2009-11	Traverse:	7042
1997-03	Venture:	7027
2004-05	Venture APV:	7027

CHRYSLER & IMPERIAL		
1998-99	300M: 3.2L, 3.5L	9536
2000	Cirrus: 2.5L	9530
2000-04 1998-99 1995-97 1993-94	Concorde, LHS: 2.7L 3.2L, 3.5L engine All models All models	3007 9536 7027 7015
1980-83 1975-79 1975-79	Cordoba: All models Saginaw Pump Thompson Pump	7009 7009 3009
1969-78 1969-78 1961-68 1958-60	Crown (Imperial): Saginaw Pump Thompson Pump All models All models	7009 3009 3005 3001
1985 1980-84 1979 1979	E Class: All models All models Saginaw Pump Thompson Pump	7021 7009 7009 3009
1987-96 1988-91	ES: All models ZF Pump	7021 3002
1985-89 1980-84 1979 1979	Fifth Ave, Imperial: All models All models Saginaw Pump Thompson Pump	7021 7009 7009 3009
1985-87 1984	Laser (FWD): All models All models	7021 7009

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
CHRYSLER & IMPERIAL (CONT.)		
	Lebaron, GTS, Limousine, Town & Country:	
2001-09	3.3L & 3.8L (Town & Country)	9586
1996-00	3.3L & 3.8L	7032
1988-91	ZF Pump	3002
1985-88	All models	7021
1980-84	All models	7009
1969-79	Saginaw Pump	7009
1969-79	Thompson Pump	3009
1961-68	All models	3005
1958-60	All models	3001
	LHS:	
1998-99	3.2L, 3.5L	9536
1995-97	All	7027
1993-94	All	7015
1988-91	Maserati: ZF Pump	3002
	Newport, New Yorker:	
1985-89	All models	7021
1980-84	All models	7009
1969-79	Saginaw Pump	7009
1969-79	Thompson Pump	3009
1961-68	All models	3005
1958-60	All models	3001
2001-06	PT Cruiser:	9591
2004-06	Pacifica:	9579
	Sebring:	
2001-04	2.4L & 3.0L	9585
1997-99	Convertible	3007
1995-99	Coupe, non-Turbo 2.0L engine	9536
1995-00	Coupe 2.5L	9530
2001-02	Voyager: 3.3L	9586

DODGE		
	Aries, Daytona , Lancer 400, 600:	
1987-91	All models	7021
1988-89	ZF Pump	3002
1985-87	All models	7021
1981-84	All models	7009
	Aspen, Dart, Demon, Diplomat, GTS, Swinger:	
1985-89	All models	7021
1980-84	All models	7009
1969-79	Saginaw Pump	7009
1969-79	Thompson Pump	3009
1963-68	All models	3001

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
DODGE (CONT.)		
1995-00 1995-99	Avenger: 2.5L 2.0L non-turbo	9530 9536
2007-08	Caliber:	9587
1965-79 1969-79 1965-68	Charger: Saginaw Pump Thompson Pump Thompson Pump	7009 3009 3001
1992-94 1990-91	Colt: All models, (Colt Vista) All models	3018 3014
1965-79 1969-79 1965-68 1958-64 1958-64	Coronet: Saginaw Pump Thompson Pump Thompson Pump Thompson Pump, with plain end shaft Thompson Pump, with slotted end shaft	7009 3009 3001 3001 3005
1967-77 1967-77 1967-68 1958-68 1958-66	Custom 880, Polara, Royal Monaco: Saginaw Pump Thompson Pump Thompson Pump with hex end shaft Thompson Pump with plain end shaft Thompson Pump with slotted end shaft	7009 3009 3005 3001 3005
1988-92 1990-91	Dynasty: Saginaw Pump, FWD ZF Pump	7021 3002
2000-04 1998-99 1995-97 1993-94	Intrepid: 2.7L 3.2L, 3.5L engine All models All models	3007 9536 7027 7015
1980-83 1965-79 1969-79 1965-68	Magnum XE, Mirada, St. Regis, Super Bee, Challenger (Domestic): All models Saginaw Pump Thompson Pump Thompson Pump	7009 7009 3009 3001
1980-83 1978-79	Challenger (Japanese): All models All models	9502 9505

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
DODGE (CONT.)		
1967-78	Monaco: Saginaw Pump	7009
1969-79	Thompson Slipper pump plain end shaft	3001
1969-78	Thompson Pump	3009
1967-68	Thompson Pump with Threaded shaft	3009
1958-66	Thompson Pump with slotted end shaft	3005
2001-05	Neon:	3007
1997-00		3003
1987-89	Omni, Charger, Rampage, Shelby, 024: All models	7021
1978-86	All models	7009
1986-94	Shadow: Saginaw Pump	7021
1989-95	Spirit: Saginaw Pump	7021
1989-91	ZF Pump	3002
1990-94	Stealth: (1990-6/94)	3008

DODGE TRUCK / VAN		
1963-73	400-1000 Series:	3005
1985-97	B Models(1/2 -1Ton),Van,Mini Motor Home: All models	7021
1972-84	All models	7009
1971	All models	3009
2001-09	Caravan: 3.3L & 3.8L	9586
2005-07	Dakota Pickup:	9586
2004		9592
2000-03	W/ 4.7L	3011
1993-03	2.5L,3.9L, &5.2L	7021
1987-96	Dakota Pickup (Mid-size)(2WD & 4WD):	7021
2000-03	Durango: W/ 4.7L	3011
1998-99	All	7021
1996-00	Grand Caravan: 3.3L & 3.8L	7032
1999-07	Mini Ram (Mini Van)(FWD): 2.4L	7032
1999-00	3.3L & 3.8L	7032
1990-91	ZF Pump	3002
1985-98	All models	7021
1984	All models	7009

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
DODGE TRUCK / VAN (CONT.)		
	Pickup (2WD) (1/2, 3/4, 1 Ton):	
1985-98	All models	7021
1972-84	All models	7009
1969-71	Except 383	3009
1969-71	With 383	7009
1963-68	All models	3005
	Pickup (4WD) (1/2, 3/4, 1 Ton):	
1985-98	All models	7021
1972-84	All models	7009
1990-98	Ram Pick-up & Power Ram: With 2.4L and 3.0L Engine	3010
	Ramcharger (2WD & 4WD), (1/2, 3/4, 1Ton):	
1985-98	All models	7021
1974-84	All models	7009
1977-80	Ram 50, D50: (2WD & 4WD)(Japanese)	9502

EAGLE		
	Premier:	
1988-91	4 CYL.	7015
1988-91	6 CYL.	7013
	Medallion:	
1988-89	Without remote reservoir	7021
1988-89	With remote reservoir	7013
	Summit:	
1995	Wagon	3018
1992-94	All models	3018
1990-91	All models	3014
	Talon:	
1995-99	With 2.0L , non-Turbo	9536
1995-99	2.0L With Turbo	9530
1991-93	All models	3018
1990	All models	3014
	Vision:	
1995-97	All models	7027
1993-94	All models	7015

FORD		
2005-07	500:	5027
1994-97	Aspire:	5023

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
FORD (CONT.)		
	Cobra, Elite, Fairlane, Gran Torino, LTD II, Ranch Wagon, Torino:	
1978-79	All models	5021
1966-77	All models	5005
1965	Ford Pump	5005
1965	Eaton Pump	5001
1962-64	All models	5001
1995-00	Contour: All models	5027
	Country Sedan, Country Squire, Crown Victoria:	
1992-03	C-III Pump - standard rotation	5027
1979-91	All models	5021
1975-78	Saginaw Pump	7009
1978	All models	5021
1975-77	Ford Pump	5005
1974	351, 400 engine	5005
1974	460 engine	7009
1967-73	All models	5005
1965-66	Ford Pump	5005
1965-66	Eaton Pump	5001
1958-64	All models	5001
2008	Edge:	9335
	Escort, Exp:	
1991-96	Escort GT, 1.8L engine	5023
1981-90	1.9L engine	5021
	Fairmont, Futura:	
1980-83	All models	5021
1979	All models	5021
1979	Saginaw Pump	7009
1978	All models	5021
	Falcon:	
1966-70	All models	5005
1965	Ford Pump	5005
1965	Eaton Pump	5001
1963-64	All models	5001
1990-93	Festiva:	9531
	Focus:	
2001-05	W/ 2.0L SOHC, Pump Mfg. ZUA	9313
2000-09		5027
	Fusion:	
2006-08	3.0L	5054
2006-08	2.3L	5055

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
FORD (CONT.)		
	Granada:	
1980-82	All models	5021
1979	Saginaw Pump	7009
1979	Ford Pump	5021
1978	All models	5021
1975-77	All models	5005
	LTD, LTD Wagon:	
1992-95	C-III Pump - standard rotation	5027
1979-91	All models	5021
1975-78	Saginaw Pump	7009
1978	Ford Pump	5021
1975-77	Ford Pump	5005
1974	351, 400 engine	5005
1974	460 engine	7009
1967-73	All models	5005
1965-66	Ford Pump	5005
1965-66	Eaton Pump	5001
1958-64	All models	5001
1970-77	Maverick:	5005
	Mustang, Grande, Mach I, SVO:	
2005-09		5027
1996-03	4.6L, C-III Pump standard rotation	5027
1978-01	With 6 CYL, 3.8L engine	5021
1978-98	Except 4.6L engine	5021
1966-77	All models	5005
1965	Ford Pump	5005
1965	Eaton Pump	5001
1964	All models	5001
	Pinto:	
1978-80	All models	5021
1975-77	All models	5005
	Probe:	
1993-97	All	9542
1989-92	4 CYL, 2.2L	9555
1990	V6	5028
	Taurus:	
2008-09	(All Models)	5027
1996-07	With 3.0L 24V engine	5027
1992-07	With 6 CYL. 3.0L 12V engine	5021
1993-95	3.2L	5028
1989-92	SHO 3.0L	5028
1986-95	All models	5021
	Tempo:	
1992-94	3.0L	5028
1992-94	4CYL, 2.3L - C-III Pump - reverse rotation	5022
1984-91	All models	5021

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
FORD (CONT.)		
	Thunderbird:	
2003-05		5056
1994-97	8 CYL., 4.6L - C-III Pump - standard rotation	5027
1978-93	All models	5021
1977	All models	5005
1973-76	All models	7009
1972	400, 429 engine without air	5005
1972	429 with air, 460	7009
1966-71	All models	5005
1965	Ford Pump	5005
1965	Eaton Pump	5001
1958-64	All models	5001

FORD TRUCK / VAN		
1986-97	Aerostar:	5021
	Bronco (Full Size):	
1978-96	All models	5021
1972-77	All models	5005
	E-Model (Van) Series 100-550, (Superduty):	
2011-13	E150,E250	5057
1998-08	All	5027
1992-97	Diesel engine	5021
1990-02	RV Cutaway, Stripped chassis	7032
1985-96	Gas engine 100-550	7032
1985-96	Gas engine E100-350	7021
1975-84	All models	7009
1971-74	All models	5005
	Escape:	
2005-08	6 CYL.	5058
2001-03	2.0L	5027
2001-03	3.0L	9524
	Excursion:	
2000-05	With 5.4L, 6.8L gas engine	5027
2000-02	With 7.3L diesel	5021
1997-06	Expedition:	5027
	Explorer:	
1991-01	4.0L OHV	5021
1997-01	4.0L SOHC, 5.0L	5027
1996	5.0L	5027

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
FORD TRUCK / VAN (CONT.)		
	F- Model Series 100-550:	
2010-13	F150, F250/F350/F450/F550 (Gas Only)	5057
1999-07	F250, F350, F450, F550 (Superduty) 4.2L, 5.4L, 6.8L	5027
1999-02	F250, F350, F450, F550 (Superduty) w/7.3L diesel	5021
1997-99	F250 under 8500 GVW	5027
1997-98	F250, F350	5021
1990-97	Superduty	5021
1997-07	F150	5027
1978-96	F150, F250, F350	5021
1973-77	F150, F250, F350 (2WD)	7009
1978-77	F150, F250, F350 (4WD)	5005
1967-72	F150, F250, F350 (2WD)	5005
1965-66	F150, F250, F350 Ford Pump	5005
1965-66	F150, F250, F350 Eaton Pump	5001
1958-64	F150, F250, F350 (2WD)	5001
	Ranchero:	
1978-79	All models	5021
1966-77	All models	5005
1965	Ford Pump	5005
1963-64	All models	5001
	Ranger, Bronco II:	
1983-01	All	5021
1983-89	2.3 Diesel	7015
1991-94	Transit:	9324
	Windstar:	
1999-02	All models	5027
1995-98	All models	5021

GEO		
1993-02	Prizm:	9536
1990-93	Storm:	9549
1985-89	Spectrum:	7015
	Tracker:	
1999-03	All	9582
1989-95	All	9561

GMC TRUCK		
2007-11	Acadia:	7042
	Caballero, Sprint:	
1985-88	All models	7021
1982-84	Except 6 CYL diesel	7009
1982-84	6 CYL. diesel	7013
1971-81	All models	7009

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
GMC TRUCK (CONT.)		
	C, R Models, 1500, 2500, 3500, Pick-up, Suburban, Jimmy:	
2003-06	With 3.8L	7039
1985-93	All models	7021
1967-84	All models	7009
1963-66	All models	7001
2002-08	Envoy/XL: With 4.2L	7039
	G - Models (Van), 1500, 2500, 3500:	
1987-92	Except 350M engine	7021
1987-92	350M engine	7015
1985-86	Except 350H with manual transmission	7021
1985-86	350H with manual transmission	7015
1971-84	All models	7009
	K, V Models (4WD), 1500, 2500, 3500:	
1985-93	All models	7021
1967-84	All models	7009
1964-66	All models	7001
	P - Models: (Forward Control)	
1985-92	All models	7021
1979-84	All models	7009
	S15, S15 Jimmy:	
1986-93	4 CYL.	7015
1986-93	6 CYL.	7021
1985	4 CYL. without 2.5L & diesel engine	7021
1985	4 CYL. with 2.5L & diesel engine	7015
1985	6 CYL.	7021
1983-84	4 CYL. without 2.5L & diesel engine	7009
1983-84	4 CYL. with 2.5L & diesel engine	7021
1983-84	6 CYL.	7009
1982	All models	7009
	Safari:	
1987-93	4 CYL.	7015
1987-93	6 CYL.	7021
1985-86	All models	7015
	Sierra:	
2007-11	1500 W/O 4.3L & W/O Hybrid	7043
2007-11	Denali	7043
	Yukon:	
2007-11	W/O Hybrid	7043
2007-11	XL 1500	7043

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
HONDA		
2008-10	Accord: 4 CYL.	9319
2008-10	V6 3.0L	9314
2006-07	4 CYL	9598
2003-05	4 CYL	9597
2003-07	V6 3.0L	9583
1998-02	2-Door & 4-Door V6	9544
1998-02	Without V6	9546
1994-97	All models	9528
1990-93	All models	9516
1986-89	3 door & 4 door	9515
1988-89	Coupe	9515
1982-85	All models	9514
1978-81	All models	9505
2006-11	Civic: 1.8L	9598
2003-05	2 door & 4 doors	9540
2001-02	2 door & 4 doors	9599
2003-05	All models	9540
1998-00	4 door	9546
1998-99	2 door	9546
1996-97	2 door & 4 doors	9546
1996-97	Coupe	9546
1992-95	All models	9528
1988-91	3 door & 4 door, Wagon & 4WD	9517
1984-87	All models	9518
2005-07	CR-V: 2.4L	9598
2003-04	2.4L	9597
2002		9598
1997-01		9546
1993-97	Del Sol:	9528
2006-07	Element: L4 2.4L 2WD & 4WD	9598
2003-05		9597
2011-13	Odyssey: 3.5L, 6CYL	9325
2005-10	V6 3.5L	9583
1999-04	All models	9544
1998	2.3L	9546
1995-97	2.2L	9528
1999-02	Passport: All	9574
1998	4 door Sport Utility	9542
1994-96	4 CYL.	9301
1994-97	6 CYL.	9542

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
HONDA (CONT.)		
1997-02	Prelude: Without V6	9546
1992-96	All models	9528
1988-99	Without 4-wheel steering	9514
1988-91	2-wheel steering	9514
1988-89	4-wheel steering	9514
1985-87	All models	9515
1981-84	All models	9514
1979-81	All models	9505
2012-13	Pilot: 3.5L, 6CYL.	9325
2009-11		9314
2003-10	2WD & 4WD	9583
2012-13	Ridgeline: 3.5L, 6CYL.	9325
2005-10		9583

HYUNDAI		
1995-10	Accent:	9567
2006-11	Azera:	9320
1995-06	Elantra: All models	9567
1991-94	All (1/91-5/94)	3010
2007-09	Entourage:	9309
1994	Excel: All models	9567
1990-93	All models	3010
2006-11	Grandeur:	9320
2007-09	Santa Fe:	9312
2001-06		9567
2006-09	Sonata: 2.4L & 3.3L	9305
1994-05	(11/93-6/05)	9567
1997-08	Tiburon:	9567
2005-09	Tucson: 2.0L & 2.7L	9562
2007-12	Veracruz: 3.8L 6Cyl.	9321
2001-05	XG350:	9567

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
INTERNATIONAL TRUCK		
1972-76	Metro: (MS1210, MS1510)	7005
1972-80	Scout II, Terra, Traveller (2WD & 4WD): Saginaw Pump	7009
1969-76	100, 1000, Travelall, Travelette (2WD & 4WD) (1/2 Ton): Saginaw Pump	7009
1968-76	200, 1100, 1200, 1300 Travelall, Travalette (2WD & 4WD): Except 200	7005
1968-76	200	7009

INFINITI		
2003-05	FX45:	9584
2000-02	G20: All	9581
1999	All (6/98-up)	9542
1991-96	All (7/90-up)	9541
2003-07	G35:	9582
1995-01	I30:	9543
1992-97	J30: All models	9526
1992-94	4-wheel steering	9525
1990-91	M30: (8/89-12/91)	9522
2006-07	M35:	9581
2003-04	M45:	9584
2001-06	Q45:	9584
1997-01	4.1L	9590
1991-96	2-wheel steering (8/90-6/96)	9568
1991-95	W/ Active Suspension	8493
1989-94	4-wheel steering (8/89-6/94)	9525
2000-03	QX4: 3.5L	9581
2000	3.3L	9542
1997-00	All	9542

ISUZU		
2004-08	Ascender: 4.2L	7039

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
ISUZU (CONT.)		
1999-03 1998 1989-94	Amigo: All 2WD 2WD & 4WD	9574 9542 9301
2002	Axiom:	9574
1996-00 1996-00	Hombre: 4 CYL 6 CYL	7027 7032
1985-89	I-Mark:	7015
1990-92	Impulse:	9549
1987-91 1995-98	NPR: (8/86-3/92) OEM REF. # 8-94129714-0 OEM REF. # 8-97081174-0 All	9508 9569 9570 7009
1998-99 1996-97	Oasis: All models All models	9546 9528
1988-95 1988-95	Pick-Up: 2WD & 4WD except V6 V6	9301 7009
1999-04 1998 1994-97 1991-97	Rodeo: Rodeo & Rodeo sport 4x2 & 4x4, sport 4x2 3.2L (9/93-97) 2WD 4CYL.	9574 9542 9542 9301
1992-93 1991-93 1991	Stylus: 1.8L DOHC 1.6L SOHC 1.6L DOHC	9549 9549 9549
1998-02 1997 1992-96	Trooper / Trooper II: (10/91-5/96) All models 2 door & 4 door All (10/91-5/96)	9542 9555 9555
1999-01	Vehicross:	9542

JAGUAR		
1973-74	E-Type:	7009
1995-97	XJR: Sport 4.0L Supercharged (7/94-12/97)	9550

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
JAGUAR (CONT.)		
	XJ-6, Vanden Plas:	
1995-97	3.2L & 4.0L (7/94-12/97)	9550
1990-92	6 CYL	7013
1990-92	V-12	7021
1988-89	All models	7013
1985-87	All models	7021
1969-84	All models	7009
	XJ-12:	
1995-98	6.0L (7/94-12/98)	9550
1985-89	All models	7021
1970-84	All models	7009

JEEP		
	Commander:	
2010	3.7L	7037
2006-09	3.7L & 4.7L	7037
	Cherokee, Comanche, Wagoneer:	
2005-06	Cherokee 3.7L & 4.7L	3019
1996-99	6 CYL.	7037
1997-99	4 CYL.	7037
1984-93	All except Remote pumps	7021
1984-93	Remote Pumps	7013
1975-83	All models	7009
1972-74	Saginaw pump	7009
	Dispatcher (DJ), Renegade (CJ), Universal (CJ):	
1985-86	All models	7021
1972-84	All models	7009
	Grand Cherokee:	
2010	3.7L	7037
2002-09	V8 4.7L	7037
2000-04	4.0L	7037
1996-99	All models	7037
	Grand Wagoneer, J10, J20 (Full Size):	
1985-92	All models	7021
1972-84	All models	7009
2007-08	Patriot:	9587
	Wrangler:	
1997-99	All models	7037
1987-92	All models	7021

KIA		
2004-06	Amanti:	9305

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
KIA (CONT.)		
2007-08 2001-06	Magentis: 2.7L V6 (Canadian Market) (Canadian Market)	9315 9567
2007-10 2007-08 2001-06	Optima: 2.4L (4 CYL.) 2.7L V6	9309 9315 9567
2006-07 2000-05	Rio:	9567 9303
2007-08	Rondo: 2.7L V6 (07-5/27/08)	9315
2007-09 2001-06	Sante Fe:	9312 9567
2006-08 2002-05	Sedona:	9309 9567
2002-04 1995-97	Sephia: 1.8L	9302 9302
2007-09	Sorento:	9320
2009 2004-08 2002-04	Spectra: 2.0L 1.8L	9305 9305 9302
2005-10 1996-00	Sportage: 2.0L & 2.7L	9562 9595

LEXUS		
1989-91	ES250: (6/89-5/91)	9511
1997-03 1992-96	ES300: All models All models (1/92-4/95)	9536 9529
2004-06	ES330:	9536
2007-09	ES350:	9579

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
LEXUS (CONT.)		
1999-00 1998-05 1993-97	GS300: 8 CYL. 6 CYL. (1/93-97)	9534 9558 9533
1998-01	GS400: 4.0L (8/97-4/01)	9534
1998-03	GS430: (8/97-4/01)	9534
2003-09	GX470:	9536
2001-05	IS300:	9533
1989-00	LS400: (5/89-8/00)	9534
2004-06 2001-03	LS430:	9300 9579
1995-98	LX450: (11/95-98)	9535
2003-07 1998-02	LX470:	9586 9536
1998-05	RX300: (1998-2/05)	9536
2003-06	RX330:	9536
2007-09	RX350:	9579
1991-00	SC300: (8/91-7/00)	9533
1991-00	SC400: (4/91-7/00)	9534
2001-04	SC430:	9534

LINCOLN		
1995-01 1980-94 1972-79 1970-71 1961-65	Continental: All models All models All models All models	5027 5021 7009 7005 5031
2003-06	LS:	5056
2011-12	Mark LT:	5057

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
LINCOLN (CONT.)		
2004-07	Mark III, Mark IV, Mark V, Mark VI, Towncar: Towncar	5027
1993-03	Towncar (C-III Pump with standard rotation)	5027
1991-92	Towncar with pump tagged HBD-AA	5027
1980-92	All models	5021
1972-79	All models	7009
1970-71	All models	5005
1993-94	Mark VII: C-III Pump	5027
1982-92	All models	5021
1995-98	Mark VIII:	5027
1978-80	Versailles: All models	5021
1977	All models	5005

LINCOLN TRUCK		
1998-06	Navigator: All	5027

MAZDA		
2006-12	Eunos: Roadster	9327
2003-06	Mazda 6: 2.3L	9574
2003-08	3.0L	9580
1990-95	323: All models	9560
1986-89	All models	9553
1998-02	626: 4 CYL.	9581
2000	2.5L	9542
1993-99	2500cc	9542
1993-97	2000cc	9542
1990-92	All models	9555
1992-95	929: DOHC	9542
1990-91	Sedan OHC	9593
1990-91	Sedan DOHC	9532
1988-89	All models	9554
1974-78	Cosmo, RX-4:	9505
2007-12	CX-9:	9335

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
MAZDA (CONT.)		
1990-97 1992-95	MX3: 4 CYL. 1.8L	9560 9542
1993-97 1990-92	MX6: All models All models	9542 9555
2006-12 1999-04 1996-97 1993-95	Miata: MX-5 MX-5 MX-5 MX-5	9327 9562 9562 9560
1995-02	Millenia:	9542
2001-03 1999-00 1999-03 1996-98 1990-95	Protégé & Protégé 5: 2.0L 1.8L 1.6L Protege 5 All models All models	9581 9581 9580 9562 9560
2006-12	Roadster: All models	9327
1994-95 1989-92 1984-85	RX-7: All models RPM sensor All models	9542 9543 9552

MAZDA TRUCK / VAN		
1986-89	B2000: Without bearing	9557
1990-93	B2200: Without bearing	9557
1994-97	B2300:	5021
1998-99	B2500:	5021
1990-93	B2600:	9547
1994-99	B3000 & B4000:	5021
2000-01 1989-98	MPV: All models All models	9524 9543
1991-95	Navajo:	5021

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
MAZDA TRUCK / VAN (CONT.)		
2005-06	Tribute: 6 CYL.	5058
2001-04	2.0L	5027
2001-04	3.0L	9524

MERCURY		
1978-80	Bobcat: All models	5021
1975-77	All models	5005
1966-77	Caliente, Capri, Comet, Cyclone, Villager, Voyager: All models	5005
1965	Ford Pump	5005
1965	Eaton Pump	5001
1963-64	All models	5001
1979-88	Capri:	5021
1992-95	Colony Park, Commuter, Montclair, Monterey, Parklane, Marauder: C-III Pump with standard rotation	5027
1979-91	All models	5021
1975-78	Saginaw Pump	7009
1975-78	Ford Slipper Pump	5005
1973-74	351, 400 engine	5005
1973-74	429, 460 engine	7009
1965-72	All models	5005
1961-64	All models	5001
1959-60	All models (belt Driven)	5001
1999-02	Cougar, Eliminator, XR-7: Cougar All models	5027
1994-97	Cougar with 8 CYL., 4.6L	5027
1994-97	Cougar with 3.8L, 6 CYL.	5021
1978-93	All models	5021
1967-77	All models	5005
1968-76	Cyclone, Montego, MX, Spoiler:	5005
1981-87	Lynx, LN7:	5021
2005-07	Mariner: 6 CYL.	5058

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
MERCURY (CONT.)		
	Marquis:	
1992-03	C-III Pump with standard rotation	5027
1979-91	All models	5021
1975-78	Saginaw Pump	7009
1975-78	Ford Pump	5005
1973-74	351, 400 engine	5005
1973-74	429, 460 engine	7009
1965-72	All models	5005
1961-64	All models	5001
1959-60	All models (belt driven)	5001
1962-63	Meteor:	5001
	Monarch:	
1980	All models	5021
1979	Saginaw Pump	7009
1979	Ford Pump	5021
1978	All models	5021
1975-77	All models	5005
1995-00	Mystique: All models	5027
	Sable:	
2008-09	(All Models)	5027
1996-00	3.0L 24V engine	5027
1996-00	6 CYL., 3.0L 12V engine	5021
1986-95	All models	5021
	Topaz:	
1992-94	3.0L	5028
1992-94	4 CYL., 2.3L C-III Pump with reverse rotation	5022
1984-91	All models	5021
	Tracer:	
1987-96	1.8L engine	5023
1987-96	1.9L engine	5021
	Zephyr:	
1980-83	All models	5021
1979	Saginaw Pump	7009
1979	Ford Pump	5021
1978	All models	5021

MERCURY TRUCK / VAN		
	Mountaineer:	
1997-01	4.0L SOHC	5027
1997-00	5.0L	5027
1993-02	Villager: All models	9542

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
MITSUBISHI		
1995-98 1990-94	3000GT: All (7/94-5/98) All (1990-6/94)	3018 3008
1997-02 1995 1995 1991-94 1991-94	Diamante: All models DOHC (from 6/94) SOHC (from 7-94) DOHC (1991-6/94) SOHC (1991-7/94)	3018 3018 3018 3008 3008
1993-94	Diamante Wagon:	3008
2000-05 1994-99 1994-98 1991-93 1989-90	Eclipse: 3.0L 2WD, 4WD, Turbo 2WD 2WD, 4WD 2WD, 4WD (1989-5/90)	9585 9530 9536 3018 3014
2000-02 1996-97 1996-97	Eclipse Spyder: 3.0L DOHC Without Turbo DOHC With turbo, SOHC without turbo	9585 9536 9530
1999-02 1993-97 1990-92 1988-90 1985-87 1985	Galant: All models (2/93-97) All models (6/90-5/92) All models (1/88-5/90) All models (3/85-87) All models (up to 2/85)	9585 9530 3018 3014 9531 3014
2004-06 2002-03	Lancer: 2.0L SOHC 2.0L SOHC	9587 9580
1999-00 1997-98 1993-94 1992 1988-91 1988-89 1989 1985-88	Mirage: All All models (5/96-12/98) All models (6/92-11/94) All models SOHC DOHC DOHC All models	9580 3018 3008 3018 3014 3014 3018 9531
1994 1990-93	Precis: All models All models	9567 3010

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
MITSUBISHI TRUCK		
1983-86	4WD:	7013
1991-95	EXPO / LRV:	3018
2002-05	Montero: V6 3.8L	9596
1999-04	Sport V6 2WD & 4WD	9580
1999-00	All models	9580
1997-98	All models	3018
1994-96	3500cc (V45W) (8/93-5/94)	3018
1992-96	3000cc (V43W) (1992-5/96)	3018
2003-05	Outlander: 2.4L	9587
1983	Starion: (1/83-5/83)	9559
1988-90	Van / Wagon: All models	9531
1987	All models (12/86-3/87)	3014

NISSAN		
1997-99	200SX: All models	9542
1995-96	2.0L	9541
1986-89	6CYL. (7/86-6/89)	9522
1986-89	4CYL. CA18ET, CA20DE (3/86-6/89)	9522
1984-85	4CYL. CA18ET, CA20DE (10/83-2/86)	9523
1977-83	All models (1977-9/83)	9507
1995-98	240SX: 2.4L KA24DE	9524
1991-94	2-wheel steering (7/90-94)	9524
1992-94	4-wheel steering (7/91-94)	9563
1988-90	2-wheel steering (7/88-7/90)	9522
1980-83	280ZX: All models	9513
1977-79	All models (1977-7/79)	9506
1994-96	300ZX: V6 & V6 with Twin Turbo (9/93-7/96)	9526
1989-96	V6, 2-wheel steering (2/89-7/96)	9526
1990-93	V6, Twin Turbo & 4-wheel steering (7/89-8/93)	9525
1987-89	All models (9/86-1/89)	9522
1984-86	All models (7/83-8/86)	9523
2003-04	350Z:	9582
2007-12	Altima: 3.5L	9310
2002-04	2.5L & 3.5L	9542
1992-01	2.4L	9542

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
NISSAN (CONT.)		
1989-92	Axxess:	9526
2009	Maxima (810, 910):	9310
2003-08	V6 3.5L	9542
1994-02	Sedan	9543
1989-93	All models (8/88-1/94)	9522
1986-88	Sedan (9/85-8/88)	9522
1986-88	Wagon (9/85-8/88)	9523
1985	Sedan (7/84-8/85)	9523
1981-84	Atsugi Pump (7/80-6/84)	9506
1979-81	All models (11/79-4/81)	9507
1977-79	All models (1977-10/79)	9506
2009-13	Murano:	9310
2003-07		9542
1991-94	NX1600: Made in Japan	9541
1991-94	Made in the U.S.	9522
1991-94	NX2000: Made in Japan	9541
1991-94	Made in the U.S.	9541
1989-90	Pulsar, Pulsar NX: GA16 engine (7/88-8/90)	9522
1987-90	CA16D, CA18D engine (9/86-8/90)	9522
1987-88	E16 engine (9/86-7/88)	9527
1983-86	All models (8/82-8/86)	9513
2000-06	Sentra: 1.8L, 2.5L	9542
2000-01	2.0L	9581
1995-99	Sedan 4door 1.6L DOHC	9542
1989-94	All models (7/88-8/94) 1.6L	9522
1987-88	4WD (9/86-7/88)	9527
1987-88	Except 4WD (9/86-7/88)	9521
1986	Except 4WD (1/86-8/86)	9527
1982-85	All models (2/82-12/85)	9513
1991-92	Stanza: All models (8/90-7/92)	9526
1990	All models	9541
1986-89	All models (12/85-7/89)	9522
1985-88	Wagon 2WD & 4WD (3/85-9/88)	9523
1982-85	Except Wagon (8/81-11/85)	9513

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
NISSAN TRUCK		
2005-07 2000-04 1998-04	Frontier: All models 6CYL. 4CYL. (9/97-8/98)	9542 9542 9542
1989 1987-88	Pathfinder: (4CYL.) 4CYL. (3/89-8/89) 4CYL. (7/86-3/89)	9522 9523
2000-02 1996-00 1988-92 1987	Pathfinder: (6CYL.) 3.5L 3.3L All models (2/88-7/92) All models (7/86-2/88)	9581 9542 9522 9523
1983-86 1983-86	Pick-up, Model 720: 4CYL., 2.5L 2.4L Z24 (11/82-12/85)	9523 9551
2005-10 1992-04	Quest: Hydraulic	9332 9542
1996-97 1990-95 1986-89 1988-95 1986-87	Truck: 4CYL. (1/96-8/97) 4CYL. (8/89-1/96) 4CYL. (11/85-8/89) 6CYL. (2/88-1/96) 6CYL. (11/85-2/88)	9524 9522 9523 9522 9523
2000-01	Xterra: All models	9542

NISSAN ENGINE CODES	
E16	1.6 L Gas
CD17	1.7L Diesel
CA16D	1.6L Twin Cam, Gas
CA18D	1.8L Twin Cam, Gas
CA18ET	1.8L OHC, EFI with Turbo
CA20DE	2.0L DOHC, EFI
GA16	1.6L Twin Cam, Gas

OLDSMOBILE		
1992-95 1991-96 1986-91 1985 1985 1961-84 1960	98 Regency: CB Pump with variable assist CB Pump TC Pump Except diesel With diesel All models All models	7010 7027 7015 7021 7015 7009 7005

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
OLDSMOBILE (CONT.)		
	Achieva:	
1996-99	3.1L variable assist	7010
1996-99	3.1L without variable assist	7027
1996-98	2.4L DOHC without variable assist	7035
1995	2.3L DOHC variable assist	7036
1992-95	CB Pump variable assist	7010
1992-95	CB Pump without variable assist	7027
	Alero:	
1999-04	3.4L	7027
1999-04	2.4L	7036
2002-04	2.2L	7036
	Aurora:	
2001-03	4.0L DOHC	7041
1997-99	All models	7037
1995-96	All models	7017
2002-04	Bravada: 4.2L	7039
	Calais:	
1989-91	CB Pump	7027
1989-91	TC Pump	7017
1987-88	TC Pump	7015
1985-86	All models	7015
	Custom Cruiser, Delmont, Dynamic, Jetstar I, Jetstar 88, Royale, Starfire (1961-66):	
1985-92	All models	7021
1961-84	All models	7009
1960	All models	7005
	Cutlass, Cutlass Supreme, F-85, Jetfire, Vista Cruiser, 442:	
1988-99	CB Pump	7027
1995-97	CB Pump variable assist	7010
1988	TC Pump	7015
1985-88	RWD	7021
1968-84	All models	7009
1966-67	8 CYL.	7005
1967	6 CYL.	7009
1966	6 CYL.	7001
1964-65	All models	7005
1961-63	All models	7001

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
OLDSMOBILE (CONT.)		
	Cutlass Ciera, Omega:	
1987-96	CB Pump	7027
1994	CB Pump variable assist	7010
1987-91	TC Pump	7015
1985-86	Except 3.8L engine	7021
1985-86	3.8L engine	7015
1982-84	except 6 CYL. diesel	7009
1983-84	6 CYL. diesel	7015
1982	6 CYL. diesel	7013
1973-81	All models	7009
	Delta 88:	
1993-95	CB Pump variable assist	7010
1992-99	CB Pump	7027
1986-91	TC Pump	7015
1985	All models	7021
1961-84	All models	7009
1960	All models	7005
	Firenza:	
1987-88	All models	7015
1985-88	Except 1.8L engine	7015
1985-86	1.8L engine	7013
1982-84	All models	7013
	Intrigue:	
1999-03	3.5L DOHC MFI V6	7040
1998-99	CB Pump	7027
1975-80	Starfire:	7009
	Tornado:	
1985	All models	7015
1968-84	All models	7009
1966-67	All models	7005

OLDSMOBILE TRUCK		
	Bravada:	
1996	All models	7021
1991-94	All models	7021
	Silhouette:	
2003-04	3.4L	7027
1997-02	All models	7027
1993-96	2.3L DOHC, 3.4L CB Pump	7027
1992-95	3.8, CB Pump	7027
1991-94	3.1L, TC Pump	7017
1990	3.1L, TC Pump	7015

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
PLYMOUTH		
1989-91	Acclaim: ZF Pump	3002
1969-74	Barracuda: Saginaw Pump	7009
1969-74	Thompson pump	3009
1964-68	All models	3001
1967-70	Belvedere: Saginaw Pump	7009
1969-70	Thompson pump	3009
1965-68	Thompson pump	3001
1965-66	Saginaw Pump	7001
1961-64	Plane-end shaft	3001
1961-64	Slotted-end shaft	3005
1985-87	Caravelle: All models	7021
1982	All models	7009
1969-79	Duster, Signet, Valiant, Volare: Saginaw Pump	7009
1969-79	Thompson pump	3009
1960-68	All models	3001
1985-89	Fury, Grand Fury, Savoy, VIP: All models	7021
1980-84	All models	7009
1967-79	Saginaw Pump	7009
1969-79	Thompson pump	3009
1967-68	Internal threaded shaft	3009
1958-68	Plane-end shaft	3001
1967-68	Hex-end shaft	3005
1958-66	Slotted-end shaft	3005
1969-78	Grande Coupe, GTX, Regent, Road Runner, Satelite, Sebring: Thompson pump	3009
1967-78	Saginaw Pump	7009
1965-68	Thompson pump	3001
1965-66	Saginaw Pump	7001
1985-90	Horizon, TC3, Turismo, Scamp: All models	7021
1978-84	All models	7009
1991-93	Laser: All models	3018
1990	All models	3014
1985-86	All models	7021
1984	All models	7009

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
PLYMOUTH (CONT.)		
1983-91 1981-82	Reliant: All models All models	7021 7009
1980-83 1978-80	Sapporo (Japanese): All models (11/79-1983) All models (1978-10/79)	9502 9505
1969-79 1969-79 1960-68	Scamp: Saginaw Pump Thompson pump All models	7009 3009 3001
1988-91 1987-94	Sundance: ZF Pump All models	3002 7021

PLYMOUTH TRUCK		
1977-80	Arrow (Pickup)(Japanese): All models (1977-11/79)	9502
1974-83	Trail Duster: (2WD & 4WD) 1/2, 3/4, 1 Ton	7009
1996-03 1996-00 1990-91 1985-88 1974-84	Voyager: 2.4L 3.3L & 3.8L ZF Pump All models All models	7032 7032 3002 7021 7009

PONTIAC		
1987-91 1985-86 1985-86 1982-84 1982-84	6000: All models Except 6 CYL. diesel 6 CYL. diesel Except 6 CYL. diesel 6 CYL. diesel	7015 7021 7015 7009 7013
1975-77	Astre:	7009
2004-06 2000-05 1992-99 1992-99 1987-91 1985-86 1967-84 1964-66 1960-63	Bonneville: 4.6L With 3.8L CB Pump variable assist CB Pump All models All models All models All models All models	7037 7039 7010 7027 7015 7021 7009 7001 7005

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
PONTIAC (CONT.)		
	Catalina, Executive, Grandville, Parisienne, Safari, Starchief, 2 + 2:	
1985-86	All models	7015
1964-81	All models	7009
1960-63	All models	7005
	Esprit, Firebird, Formula, Trans Am:	
1998-99	8 CYL., 5.7L CB Pump reverse rotation	7033
1998-99	8 CYL., 5.7L CB Pump reverse standard	7027
1993-95	6 CYL., 3.4L engine	7032
1988-92	6 CYL., 3.4L engine	7021
1995-99	6 CYL., 3.8L engine	7027
1988-92	6 CYL., 3.8L engine	7029
1988-92	8 CYL.	7021
1987	All models	7021
1985-86	Except 2.5L engine	7021
1983-86	2.5L engine	7015
1982-84	Except 2.5L engine	7009
1982	4 CYL. 2.5L engine	7013
1967-81	All models	7009
2006-09	G6: 3.5L & 3.9L	7039
	Grand Am:	
2001-05	3.4L CB Pump	7027
1999	3.4L, CB Pump with variable assist	7010
1995-99	2.3L DOHC, 2.4L DOHC	7035
1995-01	2.3L DOHC, 2.4L DOHC with variable assist	7036
1996-98	3.1L, CB Pump with variable assist	7010
1996-98	3.1L, CB Pump	7027
1992-95	CB Pump with variable assist	7010
1992-95	CB Pump	7027
1985-91	All models	7015
1967-84	All models	7009
1964-66	All models	7001
1961-63	All models	7005
	Grand Prix:	
1992-96	CB Pump with variable assist	7010
1989-00	CB Pump	7027
1988	TC Pump	7015
1985-87	All models	7021
1967-84	All models	7009
1964-66	All models	7001
1960-63	All models	7005
	GTO, Tempest:	
2004	GTO	9306
1967-81	All models	7009
1964-66	All models	7001
1961-63	All models	7005

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
PONTIAC (CONT.)		
	J2000:	
1987-91	All models	7015
1982-86	Except 1.8L engine	7015
1982-86	1.8L engine	7013
	Lemans:	
1988-93	All models	7015
1967-81	All models	7009
1964-66	All models	7001
1961-63	All models	7005
	Phoenix:	
1982-84	Except 6 CYL. Diesel	7009
1983-84	6 CYL. diesel	7015
1982	6 CYL. diesel	7013
1971-81	All models	7009
	Sunbird:	
1992-94	CB Pump	7027
1987-91	Except 1.8L engine	7015
1987-91	1.8L engine	7013
1976-80	All models	7009
	Sunfire:	
1995-02	2.2L	7027
1995-00	2.3L DOHC, 2.4L DOHC	7035
	T1000:	
1984-87	All	7013
1961-63	All	7005
	Transport:	
1996	3.4L, CB Pump	7027
1992-95	3.8L, CB Pump	7027
1991-95	3.1L, TC Pump	7017
1990	3.1L, TC Pump	7015
	Ventura:	
1967-77	All models	7009
1964-66	All models	7001
1961-63	All models	7005
PONTIAC TRUCK		
1997-02	Montana: All models	7027
PORSCHE		
1989-94	With Aluminum ZF Pump	9565

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
SAAB		
1985-90	900: Twin Cam engine	7015
1991 1986-90	9000: 2 & 4 doors All models	7027 7015
2003-07	9-3:	9308
2005-09	9-7X: 4.2L 6 CYL.	7039

SATURN		
2007-08	Aura:	7039
2000-02	LS, LS1, LW1:	7036
2000-02	LS2, LW2:	7027
2007-10	Outlook:	7042
1991-01	SC, SC1, SC2, SL, SL1, SL2, SW1, SW2:	7010

SUBARU		
2003-06	Baja:	9585
2009-13 2003-13 1998-02	Forester: Turbo Without Turbo Rotary Valve	9326 9317 9336
2011-14 2011-14 2004-07 2002 1993-98	Impreza: EJ255 Turbo All 2.0L DOHC W/Turbo All	9326 9326 9317 9582 9545
2010-12 2008-09 2005-07 2005-07 2000-01	Legacy: 2.6L Turbo / Outback 3.6L 2.5L All (Excludes Turbo) 2.5L SOHC	9323 9326 9326 9594 9585
2005-07 2001-04 2001-04 2000-04	Outback: (Excludes Turbo) 3.0L 3.0L 2.5L	9594 9316 9316 9585

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
SUBARU (CONT.)		
1992-96	SVX:	9577
1987-91	XT:	9301

SUZUKI		
2002-07	Aerio: 2.3L	9582
1999-02	Esteem: All models	9582
1998	All models	9580
1995-96	All models	9549
2004-08	Forenza:	9304
2006	Grand Vitara: W/ 2.7L	9307
1999-05		9582
2005-08	Reno:	9304
1996-98	Sidekick: 1.6L	9562
1996-98	4WD Sport	9578
1989-95	All models	9561
1995-97	Swift:	9549
2007-12	SX4: 2.0L	9322
2004-06	Verona:	9311
1999-05	Vitara:	9582
1997-98	X-90: All models	9561
1996	All models	9562
2007-09	XL7: W/ 3.6L	7042
2001-06		9582
2007-08	W/ 2.7L	9307

TOYOTA		
2005-10	Avalon:	9579
2000-04	All models	9536
1994-98	All models	9536

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
TOYOTA (CONT.)		
	Camry:	
2002-09	4 CYL. & 6 CYL.	9579
2002-06	6 CYL.	9536
1997-01	Sedan, 4 & 6 CYL.	9536
1995-96	Coupe & Wagon, 6 CYL. (8/94-7/96)	9536
1992-96	Coupe & Wagon, 4 CYL. (3/92-7/96)	9536
1992-94	6 CYL.	9529
1991-92	Coupe & Wagon, 4CYL. (9/91-3/92)	9537
1989-91	6 CYL. (7/88-9/91)	9511
1987-91	4 CYL. (8/86-9/91)	9511
1983-86	Gas (1/83-7/86)	9510
1984-86	Diesel (8/83-7/86)	9511
	Celica:	
2000-05	All models	9579
1994-99	All models	9537
1990-95	Except GTS (9/89-2/95)	9511
1986-89	All models, Supra (8/85-8/89)	9511
1982-85	Coupe & Liftback (8/81-11/85)	9503
1982-85	Supra (8/81-11/85)	9503
1978-81	Celica & Supra (8/77-8/80)	9501
	Corolla:	
2002-08		9579
1997-01	ZZE110	9533
1993-96	Sedan & Wagon (9/92-6/96)	9536
1987-88	FX, FX16 & GTS (9/86-8/88)	9511
1984-92	All models (8/83-6/92)	9511
1983	DX Models (8/82-7/83)	9510
	Corona:	
1981-82	All models (11/81-12/81)	9503
1977-80	All models (1/77-11/80)	9501
	Cressida:	
1989-92	All models (9/88-7/92)	9538
1985-88	All models (8/84-8/88)	9519
1983-84	Sedan & Wagon (8/82-7/84)	9503
1978-81	All models (8/77-8/80)	9501
1971-72	Crown: (2/71-8/72)	9501
2000-05	Echo:	9579
2005-10	Hilux:	9331
2007-10	Land Cruiser VDJ 76, 78, 79: W/ 4.5L Diesel Turbo V8	9330
2004-08	Metrix:	9579

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
TOYOTA (CONT.)		
1997 1996 1991-96	Paseo: All models (8/96-5/97) EL54 (8/95-8/96) EL44 (4/91-8/96)	9533 9537 9537
1990-97	Previa: (1/90-7/97)	9539
2004-06 2004-10	Scion: XA, XB TC	9579 9579
2006-10 1998-05	Sienna:	9579 9536
2005-08 2002-04 2002-04 1999-01	Solara: 4 CYL. & 6 CYL. 4 CYL. 6 CYL. All models (6/98-5/99)	9536 9579 3003 9536
1993-97 1988-93	Supra: Liftback (5/93-97) All models (8/88-5/93)	9533 9538
1997-98 1995-96 1991-94 1989-91 1983-88	Tercel: EL53 (8/96-1/98) EL53 (9/94-8/96) EL42 (9/90-9/94) (EL31) EFI Only (8/88-9/90) DLX, SR5 (8/82-1/88)	9533 9537 9537 9511 9510

TOYOTA TRUCK		
2003-09 2003-09 1999-01 1996-01 1996-98 1992-95 1989-95 1989-91 1986-91	4Runner: V8 V6 4 CYL. 6 CYL. 4 CYL. 6 CYL. 4 CYL. 6 CYL. All models	9536 9579 9533 9536 9533 9537 9519 9511 9519
2007-09	FJ Cruiser: V6 4.0L (All)	9579
2001-07 2001-07	Highlander: 6 CYL. 4 CYL.	9536 9579

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
TOYOTA TRUCK (CONT.)		
	Land Cruiser:	
2003-07		9586
1998-02	All models	9536
1993-96	All models (8/92-6/96)	9535
1990-92	All models (90-8/92)	9537
1988-89	All models (5/88-1/90)	9519
1979-87	All models 6 bolt	9501
	Land Cruiser Prado:	
2002-10	120/150 Diesel	9334
	Pickup:	
1989-94	2WD, 4 CYL. (8/88-1/95)	9519
1990-95	4WD, 4 CYL. (8/89-7/95)	9519
1989	4WD, 4 CYL. (8/88-8/89)	9511
1992-95	4WD, 6 CYL. (8/91-2/95)	9537
1988-91	4WD, 6 CYL. (8/88-8/91)	9511
1984-85	Diesel	9519
1985	Gas	9519
1979-81	4WD (6 bolts) (1/79-8/80)	9501
	RAV 4:	
2001-05	All models	9579
1996-00	All models	9511
	Sequoia:	
2006-10		9586
2001-05	2WD & 4WD	9536
	Sienna:	
2006-10		9579
1998-05		9536
	T100:	
1994-98	4 CYL. (10/93-6/98)	9533
1994-98	2WD & 4WD 6 CYL. (8/94-6/98)	9536
1992-94	2WD & 4WD 6 CYL. (8/92-8/94)	9537
	Tacoma:	
2005	2WD & 4WD 6 CYL.	9579
2002-04	2WD & 4WD 4 CYL.	9592
1995-03	2WD & 4WD 4 CYL.	9533
1995-04	2WD & 4WD 6 CYL.	9536
	Tundra:	
2007-09	2WD & 4WD	9586
2004-06	4.7L W/Double Cab	9586
2005-06	2WD V6 4.0L	9579
2003-06	2WD & 4WD V8 4.7L & V6 3.4L (Except Double Cab)	3003
1999-02	All	9536
1984-89	Van: (4 bolt) (8/83-1/90)	9503

PUMP SEAL KITS		
YEAR	MAKE / MODEL	PUMP SEAL KIT
VOLKSWAGEN		
1982-92	Transporter:	9324

VOLVO		
1985-90	240, 260 Series: All models	7021
1976-84	All models	7009
1985-90	740, 760, 780 Series: All models	7021
1983-84	All models	7009
1993-97	850:	7037
1991-97	940/960:	7037