

RADIATOR PRESSURE TESTER ADAPTERS - CAP ADAPTERS

MAKE	MODEL	YEAR	PART #	M/F	SIZE (mm)	THREAD (mm)
Acura	Integra	1990-1993	7112	-	32	-
Acura	NSX	1991-2005	7112	-	32	-
Acura	TL 5 Cyl	1995-1998	7112	-	32	-
Acura	CL	1997-1999, 2001-2003	7113	-	32	-
Acura	Integra	1994-2001	7113	-	32	-
Acura	Legend	1991-1996	7113	-	32	-
Acura	RL	1996-2012	7113	-	32	-
Acura	TL	2007	7113	-	32	-
Acura	TL 6 Cyl	1996-2011	7113	-	32	-
Audi	Models w/ male threaded necks	-	7106	M	44	3
Audi	A4	1996-2014	7111	F	65	3
Audi	A6	1998-2014	7111	F	65	3
Audi	TT	2000	7111	F	65	3
BMW	Models w/ threaded necks	up to 1987	7104	M	48	3
BMW	Models w/ threaded necks	1988-2006	7105	M	48	4 Buttress
BMW	1 M Coupe - E82	2010-2011	7115	M	48	3
BMW	128i Convertible - E82	2006-2013	7115	M	48	3
BMW	128i Coupe - E82	2006-2013	7115	M	48	3
BMW	135i Convertible - E82	2006-2013	7115	M	48	3
BMW	135i Coupe - E82	2006-2013	7115	M	48	3
BMW	135is Convertible - E82	2012-2013	7115	M	48	3
BMW	135is Coupe - E82	2012-2013	7115	M	48	3
BMW	320i Sedan - F30	2012-2016	7115	M	48	3
BMW	325i - E90	2005-2006	7115	M	48	3
BMW	325i Wagon - E90	2005-2006	7115	M	48	3
BMW	325xi	2005-2006	7115	M	48	3
BMW	325xi Wagon - E90	2005-2006	7115	M	48	3
BMW	328i Convertible - E93	2006-2013	7115	M	48	3
BMW	328i Coupe - E92	2006-2013	7115	M	48	3
BMW	328i Sedan - E90	2006-2011	7115	M	48	3
BMW	328i Sedan - F30	2011-2016	7115	M	48	3
BMW	328i Wagon - E90	2006-2012	7115	M	48	3
BMW	328i xDrive Coupe - E92	2008-2013	7115	M	48	3
BMW	328i xDrive Sedan - E90	2008-2011	7115	M	48	3
BMW	328i xDrive Sedan - F30	2011-2016	7115	M	48	3
BMW	328i xDrive Wagon - E90	2008-2012	7115	M	48	3
BMW	328Xi Coupe - E92	2006-2008	7115	M	48	3
BMW	330xi - E90	2005-2006	7115	M	48	3
BMW	335d Sedan - E90	2008-2011	7115	M	48	3
BMW	335i Convertible - E93	2006-2013	7115	M	48	3
BMW	335i Coupe - E92	2006-2013	7115	M	48	3
BMW	335i Sedan - E90	2006-2011	7115	M	48	3

BMW	335i Sedan - F30	2011-2015	7115	M	48	3
BMW	335i xDrive Coupe - E92	2008-2013	7115	M	48	3
BMW	335i xDrive Sedan - E90	2008-2011	7115	M	48	3
BMW	335i xDrive Sedan - F30	2011-2015	7115	M	48	3
BMW	335is Convertible - E93	2010-2013	7115	M	48	3
BMW	335is Coupe - E92	2010-2013	7115	M	48	3
BMW	335Xi Coupe - E92	2006-2008	7115	M	48	3
BMW	335Xi Sedan - E90	2006-2008	7115	M	48	3
BMW	428i - F32	2013-2016	7115	M	48	3
BMW	428i Convertible - F33	2013-2016	7115	M	48	3
BMW	428i xDrive - F32	2013-2016	7115	M	48	3
BMW	428i xDrive Convertible - F33	2013-2016	7115	M	48	3
BMW	435i - F32	2013-2016	7115	M	48	3
BMW	435i Convertible - F33	2013-2016	7115	M	48	3
BMW	435i Gran Coupe - F36	2013-2016	7115	M	48	3
BMW	435i xDrive - F32	2013-2016	7115	M	48	3
BMW	435i xDrive Convertible - F33	2013-2016	7115	M	48	3
BMW	435i xDrive Gran Coupe - F36	2013-2199	7115	M	48	3
BMW	528i - F10	2011-2016	7115	M	48	3
BMW	528i xDrive - F10	2011-2016	7115	M	48	3
BMW	535i Hybrid - F10	2011-2012	7115	M	48	3
BMW	ActiveHybrid 5 - F10	2012-2016	7115	M	48	3
BMW	X3 xDrive28i - F25	2010-2016	7115	M	48	3
BMW	X3 xDrive35i - F25	2010-2016	7115	M	48	3
BMW	X4 xDrive35i - F26	2014-2016	7115	M	48	3
BMW	X5 xDrive35d - E70	2008-2013	7115	M	48	3
BMW	Z4 sDrive28i - E89	2011-2016	7115	M	48	3
BMW	Z4 sDrive35i - E89	2008-2016	7115	M	48	3
BMW	Z4 sDrive35is - E89	2010-2199	7115	M	48	3
Buick	Roadmaster	1994-1996	7109	M	52	2.5 Buttress
Buick	Skylark	1992-1998	7109	M	52	2.5 Buttress
Cadillac	Catera	1997-2001	7109	M	52	2.5 Buttress
Cadillac	CTS	2003	7109	M	52	2.5 Buttress
Cadillac	Escalade	1999	7109	M	52	2.5 Buttress
Cadillac	Fleetwood	1994-1996	7109	M	52	2.5 Buttress
Cadillac	Seville	1998-2003	7109	M	52	2.5 Buttress
Cadillac	Catera	1997-2001	7110	M	48	2.5
Cadillac	Escalade	1999-2000	7110	M	48	2.5
Chevrolet	Beretta	1992-1996	7109	M	52	2.5 Buttress
Chevrolet	Camaro	1999	7109	M	52	2.5 Buttress
Chevrolet	Caprice	1994-1996	7109	M	52	2.5 Buttress
Chevrolet	Cavalier	1995-1999	7109	M	52	2.5 Buttress
Chevrolet	Cobalt	2005	7109	M	52	2.5 Buttress
Chevrolet	Corvette	1999	7109	M	52	2.5 Buttress
Chevrolet	Impala SS	1994-1996	7109	M	52	2.5 Buttress
Chevrolet	Malibu	1997-1999	7109	M	52	2.5 Buttress
Chevrolet	Metro	1999	7109	M	52	2.5 Buttress

Chevrolet	Prizm	1999	7109	M	52	2.5 Buttruss
Chevrolet	Silverado 1500	1999-2005	7109	M	52	2.5 Buttruss
Chevrolet	Silverado 2500	1999-2005	7109	M	52	2.5 Buttruss
Chevrolet	Suburban	2000-2003	7109	M	52	2.5 Buttruss
Chevrolet	Tahoe	1999-2005	7109	M	52	2.5 Buttruss
Chevrolet	Tracker	1999	7109	M	52	2.5 Buttruss
Chevrolet	Trailblazer	2001-2002	7109	M	52	2.5 Buttruss
Chevrolet	Camaro	1999-2002	7110	M	48	2.5
Chevrolet	Cavalier	1999-2005	7110	M	48	2.5
Chevrolet	Corvette	1999-2004	7110	M	48	2.5
Chevrolet	Malibu	1999-2003	7110	M	48	2.5
Chevrolet	Metro	1999-	7110	M	48	2.5
Chevrolet	Prizm	1999-	7110	M	48	2.5
Chevrolet	Silverado 1500	1999-2010	7110	M	48	2.5
Chevrolet	Silverado 2500	1999-2004	7110	M	48	2.5
Chevrolet	Tahoe	1999-	7110	M	48	2.5
Chevrolet	Tracker	1998-2004	7110	M	48	2.5
Chevrolet	Metro	1989-1994	7112	-	32	-
Chevrolet	Nova	1985-1988	7112	-	32	-
Chevrolet	Prizm	1989-1992	7112	-	32	-
Chevrolet	Spectrum	1985-1988	7112	-	32	-
Chevrolet	Sprint	1985-1988	7112	-	32	-
Chevrolet	Tracker	1989-1993	7112	-	32	-
Chevrolet	Metro	1998	7113	-	32	-
Chevrolet	Prizm	1998	7113	-	32	-
Chevrolet	Tracker	1998	7113	-	32	-
Chrysler	Colt	1984-1992	7112	-	32	-
Chrysler	Laser	1991-1998	7112	-	32	-
Chrysler	Stealth	1991-1996	7112	-	32	-
Chrysler	Talon	1991-1998	7112	-	32	-
Chrysler	Colt	1993	7113	-	32	-
Chrysler	Summit	1993-1995	7113	-	32	-
Ford	Contour	1995-2000	7104	M	48	3
Ford	E Series Van	1999-2003	7109	M	52	2.5 Buttruss
Ford	Excursion	2000-2003	7109	M	52	2.5 Buttruss
Ford	Expedition	2003-2006	7109	M	52	2.5 Buttruss
Ford	Explorer	2002-2004	7109	M	52	2.5 Buttruss
Ford	F Series	1995-2005	7109	M	52	2.5 Buttruss
Ford	Five Hundred	2005	7109	M	52	2.5 Buttruss
Ford	Freestyle	2005	7109	M	52	2.5 Buttruss
Ford	Sterling	2005	7109	M	52	2.5 Buttruss
Ford	Taurus	1996-2006	7109	M	52	2.5 Buttruss
Ford	Thunderbird	2003	7109	M	52	2.5 Buttruss
Ford	Thunderbird V8	1993-1997	7109	M	52	2.5 Buttruss
Ford	Windstar	2002-2003	7109	M	52	2.5 Buttruss
Ford	Escort	1991-1999	7112	-	32	-
Ford	Expedition	2011	7112	-	32	-

Ford	Explorer	1995-1999	7112	-	32	-
Ford	Explorer Sport Trac	2001-2004	7112	-	32	-
Ford	F150 5.4L Triton	2010	7112	-	32	-
Ford	Festiva	1988-1993	7112	-	32	-
Ford	Ranger	2001-2011	7112	-	32	-
Ford	Tempo	1992-1994	7112	-	32	-
Ford	Thunderbird	1989-1997	7112	-	32	-
Ford	Thunderbird V6	1993-1997	7112	-	32	-
Ford	Topaz	1992-1994	7112	-	32	-
Ford	Villager	1993-1999	7112	-	32	-
Ford	Windstar	1995-1999	7112	-	32	-
Ford	Escape	2001-2012	7115	M	48	3
Ford	Focus	1999	7115	M	48	3
Freightliner	Diesel Truck	2004	7109	M	52	2.5 Buttress
GMC	Envoy	2002	7109	M	52	2.5 Buttress
GMC	Sierra 1500	1999-2003	7109	M	52	2.5 Buttress
GMC	Sierra 2500	1999-2003	7109	M	52	2.5 Buttress
GMC	Yukon	1999	7109	M	52	2.5 Buttress
GMC	Sierra 1500	1999-2010	7110	M	48	2.5
GMC	Sierra 2500	1999-2004	7110	M	48	2.5
GMC	Yukon	1999-2005	7110	M	48	2.5
GMC	ES 250	1990-1991	7113	-	32	-
Honda	Accord	1990-1993	7112	-	32	-
Honda	Civic	1988-1993	7112	-	32	-
Honda	Motorcycle Models	1991-2006	7112	-	32	-
Honda	Prelude	1990-1998	7112	-	32	-
Honda	Accord	1994-2009, 2014-2016	7113	-	32	-
Honda	Accord Sport	2014	7113	-	32	-
Honda	Civic	1994-2015	7113	-	32	-
Honda	Civic Hybrid	2004	7113	-	32	-
Honda	CR-V	2014	7113	-	32	-
Honda	Element	2008	7113	-	32	-
Honda	Integra	1994-1999	7113	-	32	-
Honda	Legend	1991-1996	7113	-	32	-
Honda	Odyssey	1999-2003, 2016	7113	-	32	-
Honda	Pilot	2003-2005, 2016	7113	-	32	-
Honda	Prelude SI & VTEC	1992-1996	7113	-	32	-
Honda	S2000	2008	7113	-	32	-
Hummer	H2	2003-2009	7110	M	48	2.5
Hyundai	All Models	1987-1999	7112	-	32	-
Hyundai	Elantra	2001	7112	-	32	-
International	466 Engine	1994-2002	7109	M	52	2.5 Buttress
Isuzu	All Models	1992-1997	7112	-	32	-
Isuzu	Rodeo V6	2001	7112	-	32	-

Isuzu	All models	1998-1999	7113	-	32	-
Jaguar	Models w/ threaded necks	1990-1994	7104	M	48	3
Jaguar	X Type	2002-2007	7104	M	48	3
Jaguar	S Type	2000-2003	7109	M	52	2.5 Buttress
Jaguar	Models w/ male threaded necks	-	7115	M	48	3
Jaguar	XJ8	1998	7115	M	48	3
Jaguar	XK8	1997	7115	M	48	3
Jeep	Models w/ male threaded necks	1987-1990	7107	M	42	3
Kia	Forte	2015	7112	-	32	-
Kia	Optima	2014-2016	7112	-	32	-
Kia	Sedona	2015-2016	7112	-	32	-
Kia	Sorento	2011-2016	7112	-	32	-
Kia	Sportage	2016	7112	-	32	-
Land Rover	Models w/ male threaded necks	1988-1994	7104	M	48	3
Land Rover	Models w/ male threaded necks	1995-1997	7105	M	48	4 Buttress
Lexus	ES 300	1994-1999	7112	-	32	-
Lexus	LS 400	1990-1999	7112	-	32	-
Lexus	LX 450	1996-1999	7112	-	32	-
Lexus	LX 470	1996-1999	7112	-	32	-
Lexus	ES 250	1990-1991	7113	-	32	-
Lexus	ES 300	1992-1993	7113	-	32	-
Lexus	GS 300	1993-1999	7113	-	32	-
Lexus	GS 400	1989-1999	7113	-	32	-
Lexus	RX 300	2000	7113	-	32	-
Lincoln	Mark VIII	1993-1998	7109	M	52	2.5 Buttress
Lincoln	Navigator	1998	7109	M	52	2.5 Buttress
Lincoln	Towncar	1993-1999	7109	M	52	2.5 Buttress
Mazda	Models Except 1995 Protégé 1.5L	1985-1999	7112	-	32	-
Mazda	3	2016	7112	-	32	-
Mazda	6	2004, 2016	7112	-	32	-
Mazda	CX 3	2016	7112	-	32	-
Mazda	CX 5	2016	7112	-	32	-
Mazda	CX 9	2015-2016	7112	-	32	-
Mazda	MX 5 Miata	2015	7112	-	32	-
Mazda	Protégé Automatic	2001-2002	7112	-	32	-
Mazda	5	2000-2011	7113	-	32	-
Mazda	Protégé 1.5L Engine	1995	7113	-	32	-
Mazda	Protégé Manual	2000-2011	7113	-	32	-
Mazda	Protégé 5	2003	7113	-	32	-
Mazda	Tribute	2001	7115	M	48	3
Mercedes	ML 320	1998-2005	7109	M	52	2.5 Buttress
Mercedes	ML 430	1998-2005	7109	M	52	2.5 Buttress

Mercedes	E-Class	1996-1997	7114	M	58	4
Mercury	Mystique	1995-2000	7104	M	48	3
Mercury	Crown Victoria	1993-2003	7109	M	52	2.5 Buttress
Mercury	Grand Marquis	1993-2003	7109	M	52	2.5 Buttress
Mercury	Sable	1993-2003	7109	M	52	2.5 Buttress
Mercury	Cougar V6	1993-1997	7112	-	32	-
Mercury	Tracer	1991-1999	7112	-	32	-
Merker	Scorpio	1987-1989	7104	M	48	3
Mitsubishi	3000 GT	1991-1998	7112	-	32	-
Mitsubishi	Diamante	1992-1995	7112	-	32	-
Mitsubishi	Galant	1985-1993	7112	-	32	-
Mitsubishi	Mirage	1985-1992	7112	-	32	-
Mitsubishi	Montero Sport	1989-1998	7112	-	32	-
Mitsubishi	Outlander	2004	7112	-	32	-
Mitsubishi	Starion	1989-1993	7112	-	32	-
Mitsubishi	Diamante	1996-1998	7113	-	32	-
Mitsubishi	Eclipse Spyder	2002	7113	-	32	-
Mitsubishi	Galant	1994-2003	7113	-	32	-
Mitsubishi	Mirage	1993-1999	7113	-	32	-
Mitsubishi	Montero Sport	1997-1999	7113	-	32	-
Nissan	Armada	2005-2015	7109	M	52	2.5 Buttress
Nissan	Titan	2004-2015	7109	M	52	2.5 Buttress
Nissan	All Models	1987-2004	7112	-	32	-
Nissan	350Z	2004	7112	-	32	-
Nissan	Altima	2006-2009, 2016	7112	-	32	-
Nissan	Frontier	2004-2011	7112	-	32	-
Nissan	Maxima	2000-2016	7112	-	32	-
Nissan	Murano	2004	7112	-	32	-
Nissan	Pathfinder	2010-2014	7112	-	32	-
Nissan	Quest	2004	7112	-	32	-
Nissan	Rogue	2012-2016	7112	-	32	-
Nissan	Sentra	2000-2016	7112	-	32	-
Nissan	Titan	2016	7112	-	32	-
Nissan	X Trail [Canada]	1992-1999	7112	-	32	-
Nissan	Xterra	2004	7112	-	32	-
Oldsmobile	Achieva	1992-1998	7109	M	52	2.5 Buttress
Oldsmobile	Alero	1999	7109	M	52	2.5 Buttress
Oldsmobile	Aurora	1995-1999	7109	M	52	2.5 Buttress
Oldsmobile	Cutlass	1997-1998	7109	M	52	2.5 Buttress
Oldsmobile	Intrigue	1999-2000	7109	M	52	2.5 Buttress
Oldsmobile	Alero	1999-2004	7110	M	48	2.5
Oldsmobile	Aurora	1995-1999	7110	M	48	2.5
Oldsmobile	Intrigue	2000-2002	7110	M	48	2.5
Pontiac	Le Mans	1988-1993	7104	M	48	3
Pontiac	Grand Am	1992-1999	7109	M	52	2.5 Buttress
Pontiac	Sunfire	1995-1999	7109	M	52	2.5 Buttress

Pontiac	Firebird	1999-2002	7110	M	48	2.5
Pontiac	Grand Am	1999-2005	7110	M	48	2.5
Pontiac	Sunfire	1999-2005	7110	M	48	2.5
Porsche	Boxter	1997-1998	7104	M	48	3
Porsche	911	1999-2005	7104	M	48	3
Renault	All Models	1985-1987	7107	M	42	3
Saab	900	1994-1997	7104	M	48	3
Saab	900	1978-1993	7107	M	42	3
Saab	900 Convertible	1994	7107	M	42	3
Saab	9000	1986-1998	7107	M	42	3
Saturn	L Series	2000	7104	M	48	3
Saturn	All Models	1987-1991	7109	M	52	2.5 Buttruss
Saturn	Ion	2005	7109	M	52	2.5 Buttruss
Saturn	Vue	2003	7109	M	52	2.5 Buttruss
Saturn	All Models except L Series	1999-	7110	M	48	2.5
Scion	iA	2016	7112	-	32	-
Scion	FR-S	2013-2014	7113	-	32	-
Scion	tC	2008	7113	-	32	-
Sterling	All Models	1987-1991	7107	M	42	3
Sterling	All Models	1987-1991, 2005	7109	M	52	2.5 Buttruss
Subaru	All w/ small filler neck	1994-2014	7112	-	32	-
Subaru	All 4 Cyl Models	1984-2011	7112	-	32	-
Subaru	Crosstrek	2016	7112	-	32	-
Subaru	Impreza	2006, 2016	7112	-	32	-
Subaru	WRX	2006-2016	7112	-	32	-
Subaru	WRX STI	2015	7112	-	32	-
Subaru	6 Cyl. Models	2001-2016	7113	-	32	-
Subaru	Forester	2016	7113	-	32	-
Subaru	Impreza	2006	7113	-	32	-
Subaru	Legacy	2016	7113	-	32	-
Subaru	Outback	2016	7113	-	32	-
Subaru	Tribeca B9	2006	7113	-	32	-
Suzuki	All models w/ 16 mm filler neck	1983-1995	7112	-	32	-
Suzuki	All models 9.5mm deep neck	1989-1999	7113	-	32	-
Toyota	4Runner	1986-1995	7112	-	32	-
Toyota	Avalon	1995-2003	7112	-	32	-
Toyota	Camry	2002-2005	7112	-	32	-
Toyota	Camry [except V6 & A/T]	1990-1991	7112	-	32	-
Toyota	Camry V6	1994-2005	7112	-	32	-
Toyota	Celica	1983-1989	7112	-	32	-
Toyota	Corolla	1983-1992	7112	-	32	-
Toyota	Cressida	1985-1992	7112	-	32	-
Toyota	Landcruiser	1987-2002	7112	-	32	-
Toyota	MR2	1985-1995	7112	-	32	-
Toyota	Pickup	1983-1999	7112	-	32	-

Toyota	Previa	1989-1997	7112	-	32	-
Toyota	Sienna	1998-2003	7112	-	32	-
Toyota	Solara	1999-2002	7112	-	32	-
Toyota	Starlet	1983-1984	7112	-	32	-
Toyota	Supra	1986-1992	7112	-	32	-
Toyota	T100	1995-1998	7112	-	32	-
Toyota	Tacoma	2000-2002	7112	-	32	-
Toyota	Tercel	1983-1990	7112	-	32	-
Toyota	4Runner	2001-2005, 2015-2016	7113	-	32	-
Toyota	Avalon	2011-2016	7113	-	32	-
Toyota	Camry	1992-1993	7113	-	32	-
Toyota	Camry 4 Cyl.	1994-2007	7113	-	32	-
Toyota	Camry V6	2013-2016	7113	-	32	-
Toyota	Celica	1990-1998	7113	-	32	-
Toyota	Corolla	1993-2016	7113	-	32	-
Toyota	Corolla S	2007	7113	-	32	-
Toyota	Echo	2000-2003	7113	-	32	-
Toyota	FJ Cruiser	2007-2014	7113	-	32	-
Toyota	Highlander	2001-2016	7113	-	32	-
Toyota	Matrix	2003	7113	-	32	-
Toyota	Paseo	1992-1999	7113	-	32	-
Toyota	RAV4	1996-2003, 2015-2016	7113	-	32	-
Toyota	Sequoia	2001-2003	7113	-	32	-
Toyota	Sienna	2010-2016	7113	-	32	-
Toyota	Supra	1990-1997	7113	-	32	-
Toyota	Supra Turbo	1990-1992	7113	-	32	-
Toyota	Tacoma	2006-2016	7113	-	32	-
Toyota	Tercel	1991-1999	7113	-	32	-
Toyota	Tundra	2000-2002, 2015-2016	7113	-	32	-
Toyota	Venza	2011-2016	7113	-	32	-
Toyota	Yaris	2011-2016	7113	-	32	-
Toyota	Celica	2000-	7116	F	35	3
Toyota	MR2 Spyder	2000-	7117	F	35	3
Volkswagen	Models w/ male threaded necks	1975-1993	7106	M	44	3
Volkswagen	Models w/ female threads on exp. tank Except 1998 Beetle & Passat	1990-1998	7108	F	58	3
Volkswagen	Models w/ female threads on exp. Tank	-	7111	F	65	3
Volkswagen	Beetle	1998-2013	7111	F	65	3
Volkswagen	Golf	1999-2006	7111	F	65	3
Volkswagen	Jetta	1999-2014	7111	F	65	3

Volkswagen	Passat	1998-2008	7111	F	65	3
Volvo	Passenger Vehicles w/ threaded neck	-	7107	M	42	3

RADIATOR PRESSURE TESTER - SYSTEM ADAPTORS

MAKE	MODEL	YEAR	PART #	M/F	SIZE (mm)	THREAD (mm)
Acura	CL	1997-1999, 2001-2003	7091	F	-	-
Acura	Integra	1994-2001	7091	F	-	-
Acura	Legend	1991-1996	7091	F	-	-
Acura	RL	1996-2012	7091	F	-	-
Acura	TL	2007	7091	F	-	-
Acura	TL 6 Cyl	1996-2011	7091	F	-	-
Acura	Integra	1990-1993	7092	F	-	-
Acura	NSX	1991-2005	7092	F	-	-
Acura	TL 5 Cyl	1995-1998	7092	F	-	-
Aston Martin	DB9	2016	7090	F	52	2.5 Buttress
Aston Martin	Rapide	2016	7090	F	52	2.5 Buttress
Aston Martin	Rapide S	2016	7090	F	52	2.5 Buttress
Aston Martin	Vanquish	2016	7090	F	52	2.5 Buttress
Aston Martin	Vantage	2016	7090	F	52	2.5 Buttress
Aston Martin	DB9	2016	7100	F	52	2.5 Buttress
Aston Martin	Rapide	2016	7100	F	52	2.5 Buttress
Aston Martin	Rapide S	2016	7100	F	52	2.5 Buttress
Aston Martin	Vanquish	2016	7100	F	52	2.5 Buttress
Aston Martin	Vantage	2016	7100	F	52	2.5 Buttress
Audi	A8	1999	7093	F	48	3
Audi	S8	2001	7093	F	48	3
Audi	Models w/ male threads	1975-1993	7093	F	48	3
Audi	A3	2006-2015	7098	M	63	3 Buttress
Audi	A3 TDI	2015	7098	M	63	3 Buttress
Audi	A4	1996-2015	7098	M	63	3 Buttress
Audi	A4 Wagon	2007	7098	M	63	3 Buttress
Audi	A6	1998-2015	7098	M	63	3 Buttress
Audi	A6, 3.0T	2016	7098	M	63	3 Buttress
Audi	A7	2012-2015	7098	M	63	3 Buttress
Audi	A8	2006-2015	7098	M	63	3 Buttress
Audi	Allroad Quattro	2001-2003	7098	M	63	3 Buttress
Audi	Q3, 2.0T	2016	7098	M	63	3 Buttress
Audi	Q5, 2.0T	2009-2016	7098	M	63	3 Buttress
Audi	Q5, 3.0T	2015-2016	7098	M	63	3 Buttress
Audi	Q7	2007-2015	7098	M	63	3 Buttress
Audi	Q7, 3.6L	2004	7098	M	63	3 Buttress
Audi	S3, 2.0T	2016	7098	M	63	3 Buttress
Audi	S4	2000-2015	7098	M	63	3 Buttress
Audi	S5	2008-2015	7098	M	63	3 Buttress
Audi	S7	2016	7098	M	63	3 Buttress

Audi	TT	2000-2015	7098	M	63	3 Buttress
BMW	i3	2014-2015	7094	F	47	3
BMW	V8 Twin Turbo Intercooler Coolant Reservoir	-	7094	F	47	3
BMW	Models w/ threaded filter neck	1988-2008	7097	F	51	4 Buttress
BMW	3 Series	2004-2005	7097	F	51	4 Buttress
BMW	323i	1999	7097	F	51	4 Buttress
BMW	325i	2004	7097	F	51	4 Buttress
BMW	328i	1996-2002	7097	F	51	4 Buttress
BMW	330xi	2003	7097	F	51	4 Buttress
BMW	540i	1997	7097	F	51	4 Buttress
BMW	7 Series	2002-2006	7097	F	51	4 Buttress
BMW	740i	1995-2000	7097	F	51	4 Buttress
BMW	745i	2002-2004	7097	F	51	4 Buttress
BMW	X3	2005-2006	7097	F	51	4 Buttress
BMW	X5	2005-2006	7097	F	51	4 Buttress
BMW	Z4	2003	7097	F	51	4 Buttress
BMW	Z8	2001	7097	F	51	4 Buttress
BMW	Models w/ threaded filter neck	Up to 1987	7099	F	53	3
BMW	128i	2008-2013	7119	F	52	3 Buttress
BMW	135i	2008-2013	7119	F	52	3 Buttress
BMW	135is	2013	7119	F	52	3 Buttress
BMW	320i	2012-2013	7119	F	52	3 Buttress
BMW	323i	2006-2011	7119	F	52	3 Buttress
BMW	325Ci	2006	7119	F	52	3 Buttress
BMW	325i	2006	7119	F	52	3 Buttress
BMW	325xi	2006	7119	F	52	3 Buttress
BMW	328Cic	2007-2012	7119	F	52	3 Buttress
BMW	328i	2007-2013	7119	F	52	3 Buttress
BMW	328xi	2007-2012	7119	F	52	3 Buttress
BMW	330Ci	2006	7119	F	52	3 Buttress
BMW	330i	2006	7119	F	52	3 Buttress
BMW	330xi	2006	7119	F	52	3 Buttress
BMW	335Cic	2007-2012	7119	F	52	3 Buttress
BMW	335d	2009-2011	7119	F	52	3 Buttress
BMW	335i	2007-2013	7119	F	52	3 Buttress
BMW	335is	2011-2013	7119	F	52	3 Buttress
BMW	335xi	2007-2012	7119	F	52	3 Buttress
BMW	525	2004-2005	7119	F	52	3 Buttress
BMW	525i	2007	7119	F	52	3 Buttress
BMW	525xi	2007	7119	F	52	3 Buttress
BMW	528i	2009-2013	7119	F	52	3 Buttress
BMW	528xi	2008-2010	7119	F	52	3 Buttress
BMW	530	2004-2005	7119	F	52	3 Buttress
BMW	530i	2006-2007	7119	F	52	3 Buttress

BMW	530xi	2006-2007	7119	F	52	3 Buttress
BMW	535d	2014-2015	7119	F	52	3 Buttress
BMW	535i	2008-2016	7119	F	52	3 Buttress
BMW	535xi	2008-2010	7119	F	52	3 Buttress
BMW	545	2004-2005	7119	F	52	3 Buttress
BMW	550	2006-2007	7119	F	52	3 Buttress
BMW	550i	2008-2013	7119	F	52	3 Buttress
BMW	640i	2012-2013	7119	F	52	3 Buttress
BMW	645Ci	2004-2005	7119	F	52	3 Buttress
BMW	650i	2006-2013	7119	F	52	3 Buttress
BMW	750i	2009-2013	7119	F	52	3 Buttress
BMW	750Li	2009-2013	7119	F	52	3 Buttress
BMW	X3	2007-2014	7119	F	52	3 Buttress
BMW	X4	2016	7119	F	52	3 Buttress
BMW	X5	2007-2016	7119	F	52	3 Buttress
BMW	Z4	2009-2013	7119	F	52	3 Buttress
Buick	Encore	2014	7090	F	52	2.5 Buttress
Buick	Lacrosse	2011-2014	7090	F	52	2.5 Buttress
Buick	Roadmaster	1994-1996	7090	F	52	2.5 Buttress
Buick	Skylark	1992-199	7090	F	52	2.5 Buttress
Buick	Skylark	1994	7100	F	52	2.5 Buttress
Cadillac	ATS	2014-2015	7090	F	52	2.5 Buttress
Cadillac	Catera	1997-2001	7090	F	52	2.5 Buttress
Cadillac	CTS	2003-2015	7090	F	52	2.5 Buttress
Cadillac	CTS4	2016	7090	F	52	2.5 Buttress
Cadillac	ELR Coupe	2014	7090	F	52	2.5 Buttress
Cadillac	Escalade	1999-2015	7090	F	52	2.5 Buttress
Cadillac	Escalade ESV	2014-2015	7090	F	52	2.5 Buttress
Cadillac	Fleetwood	1994-1996	7090	F	52	2.5 Buttress
Cadillac	Seville	1998-2004	7090	F	52	2.5 Buttress
Cadillac	SRX	2014-2015	7090	F	52	2.5 Buttress
Cadillac	XTS Sedan	2014-2015	7090	F	52	2.5 Buttress
Cadillac	Catera	1997-2001	7100	F	52	2.5 Buttress
Cadillac	Fleetwood	1994-1996	7100	F	52	2.5 Buttress
Chevrolet	Aveo	2008-2011	7090	F	52	2.5 Buttress
Chevrolet	Beretta	1992-1996	7090	F	52	2.5 Buttress
Chevrolet	Camaro	1999-2015	7090	F	52	2.5 Buttress
Chevrolet	Camaro V8	2010-2015	7090	F	52	2.5 Buttress
Chevrolet	Caprice	1994-1996	7090	F	52	2.5 Buttress
Chevrolet	Cavalier	1995-2005	7090	F	52	2.5 Buttress
Chevrolet	Cobalt	2005-2010	7090	F	52	2.5 Buttress
Chevrolet	Corsica	1992-1996	7090	F	52	2.5 Buttress
Chevrolet	Corvette	1999-2015	7090	F	52	2.5 Buttress
Chevrolet	Cruze	2011-2015	7090	F	52	2.5 Buttress
Chevrolet	Express	2010-2015	7090	F	52	2.5 Buttress
Chevrolet	Impalla SS	1994-1996	7090	F	52	2.5 Buttress
Chevrolet	Malibu	1997-2015	7090	F	52	2.5 Buttress

Chevrolet	Metro	1999-2001	7090	F	52	2.5 Buttress
Chevrolet	Prizm	1999-2002	7090	F	52	2.5 Buttress
Chevrolet	Silverado 1500	1999-2015	7090	F	52	2.5 Buttress
Chevrolet	Silverado 2500	1999-2015	7090	F	52	2.5 Buttress
Chevrolet	Suburban	2000-2015	7090	F	52	2.5 Buttress
Chevrolet	Tahoe	1999-2015	7090	F	52	2.5 Buttress
Chevrolet	Tracker	1999-2004	7090	F	52	2.5 Buttress
Chevrolet	Trailblazer	2001-2009	7090	F	52	2.5 Buttress
Chevrolet	Trax	2015	7090	F	52	2.5 Buttress
Chevrolet	Van	2007-2011	7090	F	52	2.5 Buttress
Chevrolet	Metro	1998	7091	F	-	-
Chevrolet	Prizm	1998	7091	F	-	-
Chevrolet	Tracker	1998	7091	F	-	-
Chevrolet	Metro	1989-1994	7092	F	-	-
Chevrolet	Nova	1985-1988	7092	F	-	-
Chevrolet	Prizm	1989-1992	7092	F	-	-
Chevrolet	Spectrum	1985-1988	7092	F	-	-
Chevrolet	Sprint	1985-1988	7092	F	-	-
Chevrolet	Tracker	1989-1993	7092	F	-	-
Chevrolet	Cavalier	1995-1999	7100	F	52	2.5 Buttress
Chrysler	Colt	1993	7091	F	-	-
Chrysler	Summit	1993-1995	7091	F	-	-
Chrysler	Colt	1984-1992	7092	F	-	-
Chrysler	Laser	1991-1998	7092	F	-	-
Chrysler	Stealth	1991-1996	7092	F	-	-
Chrysler	Talon	1991-1998	7092	F	-	-
Dodge	Ram: Cummins Turbo Diesel	2013-2014	7090	F	52	2.5 Buttress
Dodge	Promaster 1500	2014	7094	F	47	3
Dodge	Dart 2.4L	2016	7100	F	52	2.5 Buttress
Dodge	Ram Cummins Turbo Diesel	2013-2014	7100	F	52	2.5 Buttress
Dodge	Sprinter	2007-2015	7117	F	46	2.5 Buttress
Ferrari	350 Series - with threaded tank	-	7094	F	47	3
Ferrari	450 Series - with threaded tank	-	7094	F	47	3
Ferrari	550 Series - with threaded tank	-	7094	F	47	3
Fiat	-	-	7094	F	47	3
Ford	Edge	2015	7090	F	52	2.5 Buttress
Ford	Edge 3.5L	2013	7090	F	52	2.5 Buttress
Ford	Escape	2011	7090	F	52	2.5 Buttress
Ford	E-Series Van	1999-2003	7090	F	52	2.5 Buttress
Ford	Excursion	2002-2004	7090	F	52	2.5 Buttress
Ford	Expedition	2003-2007	7090	F	52	2.5 Buttress
Ford	Explorer	2002-2004, 2016	7090	F	52	2.5 Buttress
Ford	Explorer 3.5L	2016	7090	F	52	2.5 Buttress

Ford	F Series	1995-2005	7090	F	52	2.5 Buttruss
Ford	F150	2004-2005	7090	F	52	2.5 Buttruss
Ford	F150, 5.0 V8	2014	7090	F	52	2.5 Buttruss
Ford	F250 Turbo Diesel	2002-2016	7090	F	52	2.5 Buttruss
Ford	Five Hundred	2005	7090	F	52	2.5 Buttruss
Ford	Freestyle	2005	7090	F	52	2.5 Buttruss
Ford	Freightliner - Diesel Truck	2004	7090	F	52	2.5 Buttruss
Ford	Fusion	2010-2011	7090	F	52	2.5 Buttruss
Ford	Mustang	2011	7090	F	52	2.5 Buttruss
Ford	Mustang 3.7L	2014	7090	F	52	2.5 Buttruss
Ford	Sterling	2005	7090	F	52	2.5 Buttruss
Ford	Taurus	1996-2006	7090	F	52	2.5 Buttruss
Ford	Thunderbird	2003	7090	F	52	2.5 Buttruss
Ford	Thunderbird V8	1993-1997	7090	F	52	2.5 Buttruss
Ford	Windstar	2002-2003	7090	F	52	2.5 Buttruss
Ford	Escort	1991-1999	7092	F	-	-
Ford	Expedition	2011	7092	F	-	-
Ford	Explorer	1995-1999	7092	F	-	-
Ford	Explorer Sport Trac	2001-2004	7092	F	-	-
Ford	F150 5.4L Triton	2010	7092	F	-	-
Ford	Festiva	1988-1993	7092	F	-	-
Ford	Ranger	2001-2011	7092	F	-	-
Ford	Tempo	1992-1994	7092	F	-	-
Ford	Thunderbird	1989-1997	7092	F	-	-
Ford	Thunderbird V6	1993-1997	7092	F	-	-
Ford	Topaz	1992-1994	7092	F	-	-
Ford	Villager	1993-1999	7092	F	-	-
Ford	Windstar	1995-1999	7092	F	-	-
Ford	Contour	1995-2000	7096	F	52	3
Ford	Crown Victoria	1994-2003	7100	F	52	2.5 Buttruss
Ford	E-Series Van	1995-2003	7100	F	52	2.5 Buttruss
Ford	Edge 3.5L	2013	7100	F	52	2.5 Buttruss
Ford	Excursion	2000-2003	7100	F	52	2.5 Buttruss
Ford	Expedition	2003-2016	7100	F	52	2.5 Buttruss
Ford	Explorer	2002-2005	7100	F	52	2.5 Buttruss
Ford	Explorer 3.5L	2014-2016	7100	F	52	2.5 Buttruss
Ford	F Series	1995-2011	7100	F	52	2.5 Buttruss
Ford	F150 5.0L V8	2014	7100	F	52	2.5 Buttruss
Ford	F250 6.7L Power Stroke V8	2016	7100	F	52	2.5 Buttruss
Ford	Five Hundred	2005	7100	F	52	2.5 Buttruss
Ford	Flex	2011	7100	F	52	2.5 Buttruss
Ford	Focus	2006	7100	F	52	2.5 Buttruss
Ford	Freestyle	2005	7100	F	52	2.5 Buttruss
Ford	Mustang	1996-2009	7100	F	52	2.5 Buttruss
Ford	Mustang 3.7L	2014	7100	F	52	2.5 Buttruss
Ford	Sterling	2005	7100	F	52	2.5 Buttruss
Ford	Taurus	1996-2006	7100	F	52	2.5 Buttruss

Ford	Thunderbird V8	1993-1997	7100	F	52	2.5 Buttress
Ford	Thunderbird	2003	7100	F	52	2.5 Buttress
Ford	Windstar	2002-2003	7100	F	52	2.5 Buttress
Ford	Escape	2001-2012	7102	F	53	3 Buttress
Ford	Focus	1999-	7102	F	53	3 Buttress
Ford	C-Max	2014	7118	F	49	2.5 Buttress
Ford	C-Max Hyprid	2016	7118	F	49	2.5 Buttress
Ford	Edge	2013-2016	7118	F	49	2.5 Buttress
Ford	Escape	2012-2013	7118	F	49	2.5 Buttress
Ford	Escape 4 Cyl	2014-2016	7118	F	49	2.5 Buttress
Ford	F150	2015-2016	7118	F	49	2.5 Buttress
Ford	Fiesta	2011-2013	7118	F	49	2.5 Buttress
Ford	Focus	2012-2013, 2016	7118	F	49	2.5 Buttress
Ford	Focus 2.0L	2014	7118	F	49	2.5 Buttress
Ford	Fusion	2013	7118	F	49	2.5 Buttress
Ford	Fusion 1.5LT	2015	7118	F	49	2.5 Buttress
Ford	Fusion Hyprid 2.0L	2014-2016	7118	F	49	2.5 Buttress
Ford	Mustang	2016	7118	F	49	2.5 Buttress
Ford	Transit 150 3.5L Turbo	2015-2016	7118	F	49	2.5 Buttress
Ford	Transit 150, 3.2L Diesel	2015	7118	F	49	2.5 Buttress
Ford	Transit 250, 3.7L	2015	7118	F	49	2.5 Buttress
Ford	Transit Connect	2014-2015	7118	F	49	2.5 Buttress
Freightliner	Diesel Truck	2004	7090	F	52	2.5 Buttress
Freightliner	Diesel Truck	2004	7100	F	52	2.5 Buttress
Freightliner	Cascadia	2008	7100	F	52	2.5 Buttress
Freightliner	Columbia	2008	7100	F	52	2.5 Buttress
GMC	Envoy	2002	7090	F	52	2.5 Buttress
GMC	Sierra	2014	7090	F	52	2.5 Buttress
GMC	Sierra 1500	1999-2015	7090	F	52	2.5 Buttress
GMC	Sierra 2500	1999-2003	7090	F	52	2.5 Buttress
GMC	Sierra 2500 HD	2015	7090	F	52	2.5 Buttress
GMC	Sierra 3500	2014	7090	F	52	2.5 Buttress
GMC	Sierra 3500 HD Denali	2014	7090	F	52	2.5 Buttress
GMC	Sierra 3500, 6.6L Duramax DSL	2016	7090	F	52	2.5 Buttress
GMC	Terrain	2014	7090	F	52	2.5 Buttress
GMC	Terrain Denali	2014	7090	F	52	2.5 Buttress
GMC	Yukon	1999-2015	7090	F	52	2.5 Buttress
GMC	ES 250	1990-1991	7091	F	-	-
Honda	Accord	1994-2009, 2014-2016	7091	F	-	-
Honda	Accord Sport	2014	7091	F	-	-
Honda	Civic	1994-2015	7091	F	-	-
Honda	Civic Hybrid	2004	7091	F	-	-
Honda	CR-V	2014	7091	F	-	-
Honda	Element	2008	7091	F	-	-
Honda	Integra	1994-1999	7091	F	-	-

Honda	Legend	1991-1996	7091	F	-	-
Honda	Odyssey	1999-2003, 2016	7091	F	-	-
Honda	Pilot	2003-2005, 2016	7091	F	-	-
Honda	Prelude SI & VTEC	1992-1996	7091	F	-	-
Honda	S2000	2008	7091	F	-	-
Honda	Accord	1990-1993	7092	F	-	-
Honda	Civic	1988-1993	7092	F	-	-
Honda	Motorcycle Models	1991-2006	7092	F	-	-
Honda	Prelude	1990-1998	7092	F	-	-
Hummer	H2	2003-2009	7090	F	52	2.5 Buttress
Hummer			7096	F	52	3
Hyundai	All Models	1987-1999	7092	F	-	-
Hyundai	Elantra	2001	7092	F	-	-
Infinite	All models	1987-2004	7100	F	52	2.5 Buttress
International	466 Engine w/ male threads	1994-2002	7090	F	52	2.5 Buttress
International	6.4L Diesel	2012	7100	F	52	2.5 Buttress
International	Navistar VT 365	2007	7100	F	52	2.5 Buttress
International	466 Engine	1994-2002	7100	F	52	2.5 Buttress
Isuzu	All models	1998-1999	7091	F	-	-
Isuzu	All Models	1992-1997	7092	F	-	-
Isuzu	Rodeo V6	2001	7092	F	-	-
Jaguar	Type X152	2016	7090	F	52	2.5 Buttress
Jaguar	Type	2000-2008	7090	F	52	2.5 Buttress
Jaguar	X Type	2003-2008	7090	F	52	2.5 Buttress
Jaguar	XF	2009-2015	7090	F	52	2.5 Buttress
Jaguar	XJ	2003-2015	7090	F	52	2.5 Buttress
Jaguar	XJ8	2003-2013	7090	F	52	2.5 Buttress
Jaguar	XK	2003-2015	7090	F	52	2.5 Buttress
Jaguar	XK8	2003-2013	7090	F	52	2.5 Buttress
Jaguar	Models w/ male threads	1990-1994	7096	F	52	3
Jaguar	X Type	2002-2008	7096	F	52	3
Jaguar	F Type X152	2016	7100	F	52	2.5 Buttress
Jaguar	XF	2015	7100	F	52	2.5 Buttress
Jaguar	XJ	2015	7100	F	52	2.5 Buttress
Jaguar	Models w/ male threads		7102	F	53	3 Buttress
Jaguar	XJ8	1998-2003, 2005	7102	F	53	3 Buttress
Jaguar	XK8	1997-2004, 2006	7102	F	53	3 Buttress
Jeep	All models w/ male threads	1987-1990	7094	F	47	3
Kenworth	Trucks	2007-2008	7093	F	48	3
Kia	Forte	2015	7092	F	-	-
Kia	Optima	2014-2016	7092	F	-	-
Kia	Sedona	2015-2016	7092	F	-	-
Kia	Sorento	2011-2016	7092	F	-	-

Kia	Sportage	2016	7092	F	-	-
Lamborghini	Gallardo	2006-2013	7098	M	63	3 Buttress
Land Rover	Discovery Sport	2016	7090	F	52	2.5 Buttress
Land Rover	Freelander	2005	7090	F	52	2.5 Buttress
Land Rover	LR3	2005-2014	7090	F	52	2.5 Buttress
Land Rover	Range Rover	2016	7090	F	52	2.5 Buttress
Land Rover	Range Rover Sport	2006-2016	7090	F	52	2.5 Buttress
Land Rover	Freelander	2002-2004	7094	F	47	3
Land Rover	Models w/ male threads	1988-1994	7096	F	52	3
Land Rover	Discovery	1999-2004	7097	F	51	4 Buttress
Land Rover	Range Rover	1995-2004	7097	F	51	4 Buttress
Land Rover	Discovery Sport	2016	7100	F	52	2.5 Buttress
Land Rover	Freelander	2005	7100	F	52	2.5 Buttress
Land Rover	LR3	2005-2007	7100	F	52	2.5 Buttress
Land Rover	Range Rover	2016	7100	F	52	2.5 Buttress
Land Rover	Range Rover Sport	2006, 2016	7100	F	52	2.5 Buttress
Land Rover	LR2	2007-2008	7118	F	49	2.5 Buttress
Lexus	ES 250	1990-1991	7091	F	-	-
Lexus	ES 300	1992-1993	7091	F	-	-
Lexus	GS 300	1993-1999	7091	F	-	-
Lexus	GS 400	1989-1999	7091	F	-	-
Lexus	RX 300	2000	7091	F	-	-
Lexus	ES 300	1994-1999	7092	F	-	-
Lexus	LS 400	1990-1999	7092	F	-	-
Lexus	LX 450	1996-1999	7092	F	-	-
Lexus	LX 470	1996-1999	7092	F	-	0
Lexus	LS 460	2007-2013	7103	M	34	3 Buttress
Lincoln	Mark VIII	1993-1998	7090	F	52	2.5 Buttress
Lincoln	Navigator	1998-2016	7090	F	52	2.5 Buttress
Lincoln	Towncar	1993-1999	7090	F	52	2.5 Buttress
Lincoln	Mark VIII	1993-1998	7100	F	52	2.5 Buttress
Lincoln	Navigator	1998	7100	F	52	2.5 Buttress
Lincoln	Towncar	1993-1999	7100	F	52	2.5 Buttress
Lotus	Elise	2005	7103	M	34	3 Buttress
Mazda	5	2000-2011	7091	F	-	-
Mazda	Protégé 1.5L Engine	1995	7091	F	-	-
Mazda	Protégé Manual	2000-2011	7091	F	-	-
Mazda	Protégé 5	2003	7091	F	-	-
Mazda	Models Except 1995 Protégé 1.5L	1985-1999	7092	F	-	-
Mazda	3	2016	7092	F	-	-
Mazda	6	2004, 2016	7092	F	-	-
Mazda	CX 3	2016	7092	F	-	-
Mazda	CX 5	2016	7092	F	-	-
Mazda	CX 9	2015-2016	7092	F	-	-
Mazda	MX 5 Miata	2015	7092	F	-	-
Mazda	Protégé Automatic	2001-2002	7092	F	-	-

Mazda	Tribute	2001-2006	7102	F	53	3 Buttress
Mazda	3	2004-2013	7118	F	49	2.5 Buttress
Mazda	6	2004-2009	7118	F	49	2.5 Buttress
Mercedes	ML 320	1998-2005	7090	F	52	2.5 Buttress
Mercedes	ML 430	1998-2005	7090	F	52	2.5 Buttress
Mercedes	ML 320	1998-2005	7100	F	52	2.5 Buttress
Mercedes	ML 430	1998-2005	7100	F	52	2.5 Buttress
Mercedes	AMG	-	7101	F	62	4 Buttress
Mercedes	C Class	-	7101	F	62	4 Buttress
Mercedes	CL Class	-	7101	F	62	4 Buttress
Mercedes	CLK Class	-	7101	F	62	4 Buttress
Mercedes	CLS Class	-	7101	F	62	4 Buttress
Mercedes	E Class	-	7101	F	62	4 Buttress
Mercedes	G Class	-	7101	F	62	4 Buttress
Mercedes	ML 164	-	7101	F	62	4 Buttress
Mercedes	R Class	-	7101	F	62	4 Buttress
Mercedes	S Class	-	7101	F	62	4 Buttress
Mercedes	SL Class	-	7101	F	62	4 Buttress
Mercedes	SLK Class	-	7101	F	62	4 Buttress
Mercedes	Sprinter	2007-2015	7117	F	46	2.5 Buttress
Mercury	Crown Victoria	1993-2003	7090	F	52	2.5 Buttress
Mercury	Grand Marquis	1993-2003	7090	F	52	2.5 Buttress
Mercury	Sable	1996-2003	7090	F	52	2.5 Buttress
Mercury	Cougar V6	1993-1997	7092	F	-	-
Mercury	Tracer	1991-1999	7092	F	-	-
Mercury	Mystique	1995-2000	7096	F	52	3
Mercury	Cougar	1995	7100	F	52	2.5 Buttress
Mercury	Cougar V8	1993-1997	7100	F	52	2.5 Buttress
Mercury	Crown Victoria	1993-2003	7100	F	52	2.5 Buttress
Mercury	Grand Marquis	1993-2003	7100	F	52	2.5 Buttress
Mercury	Sable	1996-2003	7100	F	52	2.5 Buttress
Merkur	Scorpio	1987-1989	7099	F	53	3
Mini	Mini Cooper S	All Years	7094	F	47	3
Mitsubishi	Diamante	1996-1998	7091	F	-	-
Mitsubishi	Eclipse Spyder	2002	7091	F	-	-
Mitsubishi	Galant	1994-2003	7091	F	-	-
Mitsubishi	Mirage	1993-1999	7091	F	-	-
Mitsubishi	Montero Sport	1997-1999	7091	F	-	-
Mitsubishi	3000 GT	1991-1998	7092	F	-	-
Mitsubishi	Diamante	1992-1995	7092	F	-	-
Mitsubishi	Galant	1985-1993	7092	F	-	-
Mitsubishi	Mirage	1985-1992	7092	F	-	-
Mitsubishi	Montero Sport	1989-1998	7092	F	-	-
Mitsubishi	Outlander	2004	7092	F	-	-
Mitsubishi	Starion	1989-1993	7092	F	-	-
Nissan	Armada	2005-2011	7090	F	52	2.5 Buttress
Nissan	Titan	2004-2009	7090	F	52	2.5 Buttress

Nissan	All Models	1987-2004	7092	F	-	-
Nissan	350Z	2004	7092	F	-	-
Nissan	Altima	2006-2009, 2016	7092	F	-	-
Nissan	Frontier	2004-2011	7092	F	-	-
Nissan	Maxima	2000-2016	7092	F	-	-
Nissan	Murano	2004	7092	F	-	-
Nissan	Pathfinder	2010-2014	7092	F	-	-
Nissan	Quest	2004	7092	F	-	-
Nissan	Rogue	2012-2016	7092	F	-	-
Nissan	Sentra	2000-2016	7092	F	-	-
Nissan	Titan	2016	7092	F	-	-
Nissan	X Trail [Canada]	1992-1999	7092	F	-	-
Nissan	Xterra	2004	7092	F	-	-
Nissan	Armada	2005-2015	7100	F	52	2.5 Buttress
Nissan	Titan	2004-2015	7100	F	52	2.5 Buttress
Oldsmobile	Achieva	1992-1998	7090	F	52	2.5 Buttress
Oldsmobile	Alero	1999	7090	F	52	2.5 Buttress
Oldsmobile	Aurora	1995-1999	7090	F	52	2.5 Buttress
Oldsmobile	Cutlass	1997-1998	7090	F	52	2.5 Buttress
Oldsmobile	Intrigue	1999-2000	7090	F	52	2.5 Buttress
Oldsmobile	Achieva	1994	7100	F	52	2.5 Buttress
Oldsmobile	Aurora	1997-1998	7100	F	52	2.5 Buttress
Pontiac	Firebird	1999-2002	7090	F	52	2.5 Buttress
Pontiac	G6	2005-2008	7090	F	52	2.5 Buttress
Pontiac	Grand Am	1992-1999	7090	F	52	2.5 Buttress
Pontiac	Grand Prix	2006	7090	F	52	2.5 Buttress
Pontiac	Sunfire	1995-1999	7090	F	52	2.5 Buttress
Pontiac	Le Mans	1988-1993	7096	F	52	3
Porsche	911	1999-2008	7093	F	48	3
Porsche	Boxter	2003	7093	F	48	3
Porsche	Boxter	1997-2004	7096	F	52	3
Porsche	911	1999-2005	7096	F	52	3
Porsche	911, 991 Body	2012-2015	7098	M	63	3 Buttress
Porsche	Cayenne	2004-2013	7098	M	63	3 Buttress
Renault	All models	1985-1987	7094	F	47	3
Saab	9-3	2003-2004	7090	F	52	2.5 Buttress
Saab	900	1978-1993	7094	F	47	3
Saab	900 Convertible	1994	7094	F	47	3
Saab	9000	1986-1998	7094	F	47	3
Saab	900	1994-1997	7096	F	52	3
Saturn	Model Years [except L Series]	1990-1999	7090	F	52	2.5 Buttress
Saturn	Ion	2005	7090	F	52	2.5 Buttress
Saturn	Vue	2003	7090	F	52	2.5 Buttress
Saturn	L Series	2000	7096	F	52	3
Saturn	All Models Except L Series	1990-1998	7100	F	52	2.5 Buttress
Saturn	LS	1996	7100	F	52	2.5 Buttress

Scion	FR-S	2013-2014	7091	F	-	-
Scion	tC	2008	7091	F	-	-
Scion	iA	2016	7092	F	-	-
Scion	tC	2011-2013	7103	M	34	3 Buttress
Scion	xB	2011-2013	7103	M	34	3 Buttress
Sterling	All Vehicles	1987-1991	7090	F	52	2.5 Buttress
Sterling	Trucks	2005	7090	F	52	2.5 Buttress
Sterling	All models	1987-1991	7094	F	47	3
Subaru	6 Cyl. Models	2001-2016	7091	F	-	-
Subaru	Forester	2016	7091	F	-	-
Subaru	Impreza	2006	7091	F	-	-
Subaru	Legacy	2016	7091	F	-	-
Subaru	Outback	2016	7091	F	-	-
Subaru	Tribeca B9	2006	7091	F	-	-
Subaru	All w/ small filler neck	1994-2014	7092	F	-	-
Subaru	All 4 Cyl Models	1984-2011	7092	F	-	-
Subaru	Crosstrek	2016	7092	F	-	-
Subaru	Impreza	2006, 2016	7092	F	-	-
Subaru	WRX	2006-2016	7092	F	-	-
Subaru	WRX STI	2015	7092	F	-	-
Suzuki	All models 9.5mm deep neck	1989-1999	7091	F	-	-
Suzuki	All models w/ 16 mm filler neck	1983-1995	7092	F	-	-
Toyota	4Runner	2001-2005, 2015-2016	7091	F	-	-
Toyota	Avalon	2011-2016	7091	F	-	-
Toyota	Camry	1992-1993	7091	F	-	-
Toyota	Camry 4 Cyl.	1994-2007	7091	F	-	-
Toyota	Camry V6	2013-2016	7091	F	-	-
Toyota	Celica	1990-1998	7091	F	-	-
Toyota	Corolla	1993-2016	7091	F	-	-
Toyota	Corolla S	2007	7091	F	-	-
Toyota	Echo	2000-2003	7091	F	-	-
Toyota	FJ Cruiser	2007-2014	7091	F	-	-
Toyota	Highlander	2001-2016	7091	F	-	-
Toyota	Matrix	2003	7091	F	-	-
Toyota	Paseo	1992-1999	7091	F	-	-
Toyota	RAV4	1996-2003, 2015-2016	7091	F	-	-
Toyota	Sequoia	2001-2003	7091	F	-	-
Toyota	Sienna	2010-2016	7091	F	-	-
Toyota	Supra	1990-1997	7091	F	-	-
Toyota	Supra Turbo	1990-1992	7091	F	-	-
Toyota	Tacoma	2006-2016	7091	F	-	-
Toyota	Tercel	1991-1999	7091	F	-	-
Toyota	Tundra	2000-2002, 2015-2016	7091	F	-	-

Toyota	Venza	2011-2016	7091	F	-	-
Toyota	Yaris	2011-2016	7091	F	-	-
Toyota	4Runner	1986-1995	7092	F	-	-
Toyota	Avalon	1995-2003	7092	F	-	-
Toyota	Camry	2002-2005	7092	F	-	-
Toyota	Camry [except V6 & A/T]	1990-1991	7092	F	-	-
Toyota	Camry V6	1994-2005	7092	F	-	-
Toyota	Celica	1983-1989	7092	F	-	-
Toyota	Corolla	1983-1992	7092	F	-	-
Toyota	Cressida	1985-1992	7092	F	-	-
Toyota	Landcruiser	1987-2002	7092	F	-	-
Toyota	MR2	1985-1995	7092	F	-	-
Toyota	Pickup	1983-1999	7092	F	-	-
Toyota	Previa	1989-1997	7092	F	-	-
Toyota	Sienna	1998-2003	7092	F	-	-
Toyota	Solara	1999-2002	7092	F	-	-
Toyota	Starlet	1983-1984	7092	F	-	-
Toyota	Supra	1986-1992	7092	F	-	-
Toyota	T100	1995-1998	7092	F	-	-
Toyota	Tacoma	2000-2002	7092	F	-	-
Toyota	Tercel	1983-1990	7092	F	-	-
Toyota	Celica GTS-S	2000	7103	M	34	3 Buttress
Toyota	Highlander	2006-2010	7103	M	34	3 Buttress
Toyota	Highlander Hybrid	All Years	7103	M	34	3 Buttress
Toyota	MR2 Spyder	2000	7103	M	34	3 Buttress
Toyota	Prius	2001-2016	7103	M	34	3 Buttress
Toyota	RAV4	2006-2013	7103	M	34	3 Buttress
Volkswagen	Beetle	1988-2015	7098	M	63	3 Buttress
Volkswagen	CC	2009-2015	7098	M	63	3 Buttress
Volkswagen	EOS	2007-2015	7098	M	63	3 Buttress
Volkswagen	Golf	1994-2016	7098	M	63	3 Buttress
Volkswagen	GTI	2008-2016	7098	M	63	3 Buttress
Volkswagen	Jetta	1999-2013	7098	M	63	3 Buttress
Volkswagen	Passat	1998-2013	7098	M	63	3 Buttress
Volkswagen	Rabbit	2006-2009	7098	M	63	3 Buttress
Volkswagen	Tiguan	2009-2016	7098	M	63	3 Buttress
Volkswagen	Touareg	2004-2015	7098	M	63	3 Buttress
Volkswagen	TT	2000-2013	7098	M	63	3 Buttress
Volkswagen	Models w/ male threads	1975-1993	7093	F	48	3
	Models w/ female threads on expansion tank - Excluding 1998 Beetle & Passat					
Volkswagen	Beetle & Passat	1990-1998	7095	M	54	3
Volvo	V670	2005	7093	F	48	3
Volvo	VN430	2005	7093	F	48	3
	Passenger Vehicles w/ threaded neck					
Volvo		1978-2007	7094	F	47	3

Volvo	Trucks w/ 47mm x 3mm threads on secondary neck	1978-2007	7094	F	47	3
Volvo	All Models Except XC90	2008-2012	7118	F	49	2.5 Buttress
Volvo	S40	2004-2010	7118	F	49	2.5 Buttress
Volvo	S60	2016	7118	F	49	2.5 Buttress
Volvo	S80	2008-2012	7118	F	49	2.5 Buttress
Volvo	V50	2005-2010	7118	F	49	2.5 Buttress
Volvo	XC60	2010-2016	7118	F	49	2.5 Buttress
Volvo	XC70	2008-2013	7118	F	49	2.5 Buttress
Volvo	XC90	2016	7118	F	49	2.5 Buttress