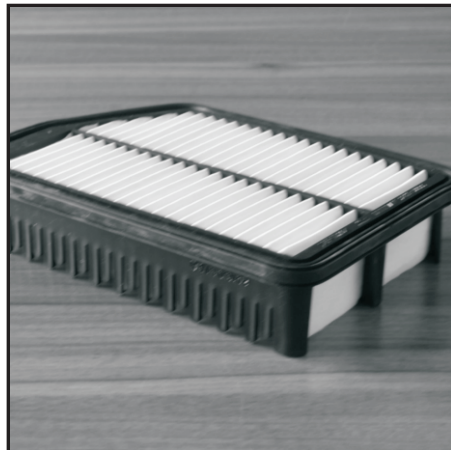
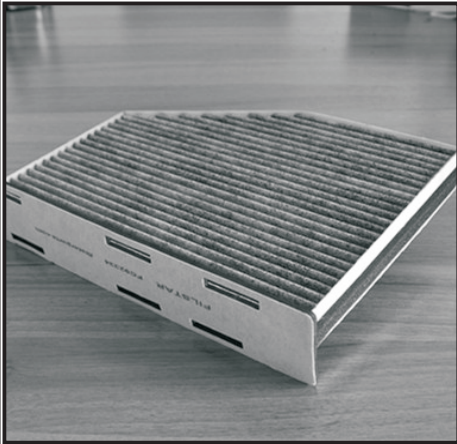


FILSTAR®



Filtros de Aplicación

(2021-2022)



The Company

- Full range of filters for passenger car, commercial vehicle and machine equipment
- Producing capacity with 35,000 unit for spin on filters and 20,000 unit for air filters per day
- A group of passionate staff with many years of experience at better service
- Fast delivery time for 45 days and warranty of period for 90 days after shipment.
- Catalog about product, application, cross reference, new items are always available for different market.
- No Mini order required for our brand at high quality

The Histroy

2008

FILSTAR was founded by Mr Laurie Song and Mr Tonny Luo, in Wenzhou city ,China

2012

FILSTAR started own manufacturing plants for Spin on filters covering square 8000 m2 in Pingyang, Wenzhou City.

2015

FILSTAR expanded assemble line for air and cabin filters in North of China, and it can reach volume totally 600,000 unit per month

2016

FILSTAR have provided filters for partners DELSA and ONFIL, who are doing well on filters business in Turkey.

2017

FILSTAR have reached an agreement with L.Henriques for long term cooperation and established an office with marketing service for Latin America automotive aftermarket in Guayaquil, Ecuador.








2018



FILSTAR reached goal of sale volume of 15 millions USD with full range of filters for passenger car, commercial vehicle and machine equipment.













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ACURA						
CL	2000-	2.3 L	FO4602	FA5835		
CL	2000-	3.0 L	FO4602	FA5835		
CL	2001-2003	3.2 L	FO4602	FA5835		
CSX	2006-2007	2.0 L	FO4602	FA5837		
CSX	2008-2011	2.0 L	FO4602	FA5837		
EL	1997-2001	1.6 L	FO4602	FA6800		
ILX	2016-	2.0 L	FO4602			FC8806
ILX	2013-2015	2.0 L	FO4602	FA5817		FC8806
ILX	2013-2015	2.4 L	FO4602	FA5858		FC8806
ILX	2016-2017	2.4 L	FO4602			FC8806
ILX Híbrido	2013-2015	1.5 L	FO4602	FA5814		FC8806
MDX	2006-2007	3.5 L	FO4602	FA5839		FC8812
MDX	2007-2013	3.7 L	FO4602	FA5852		FC8806
MDX	2014-2015	3.5 L	FO4602	FA5852		FC8806
MDX	2016-2017	3.5 L	FO4602	FA5871		FC8806
RDX	2006-2013	2.3 L	FO4602	FA5872		FC8806
RDX	2013-2017	3.5 L	FO4602	FA5859		FC8806
RL	1996-2004	3.5 L	FO4602	FA6801		
RL	2006-2008	3.5 L	FO4602	FA5836	FF3803	FC8806
RL	2009-2013	3.7 L	FO4602	FA5849		FC8806
RLX	2014-2017	3.5 L	FO4602	FA5874		FC8806
RSX	2002-2006	2.0 L	FO4602	FA7805		FC8800
TL	1999-2003	3.2 L	FO4602	FA5835		
TL	2003-2009	3.2 L	FO4602	FA5836		FC8806
TL	2007-2008	3.2 L	FO4602	FA5838		FC8806
TL	2007-2008	3.5 L	FO4602	FA5838		FC8806
TL	2009-2014	3.5 L	FO4602	FA5841		FC8806
TL	2009-2014	3.7 L	FO4602	FA5841		FC8806
TL Type S	2009-2013	3.5 L	FO4602	FA5841		
TL Type S	2009-2013	3.7 L	FO4602	FA5841		
TLX	2013-2017	2.4 L	FO4602	FA5847		FC8806
TLX	2015-2018	3.5 L	FO4602	FA5870		FC8806
TSX	2004-2008	2.4 L	FO4602	FA5809		FC8806
TSX	2009-2014	2.4 L	FO4602	FA5843		FC8806
TSX	2009-2014	3.5 L	FO4602	FA5841		FC8806
ZDX	2010-	3.7 L	FO4602	FA5852		FC8806
ZDX	2011-2013	3.7 L	FO4602	FA5837		FC8806








						
AUDI						
A1	2010-2013	1.2 L Turbo	FO4006	FA7021H		
A1	2010-2013	1.6 L Turbo		FA7021H		
A1	2011-2017	1.4 L Turbo	FO4006	FA7021H	FF3026L/1	FC8004C
A1	2015-2016	1.8 L Turbo	FO1010	FA6071		FC8004C
A3	2009-	1.4 L Turbo	FO1024	FA7020H	FF3026L/1	
A3	2010-	2.0 L	FO4005	FA6015	FF1004	
A3	2003-2004	1.8 L	FO4900	FA6002	FF3023	
A3	2010-2013	2.0 L Turbo	FO4005	FA6015	FF3026L/1	FC8007C
A3	2013-2017	1.4 L Turbo	FO4007	FA6023		FC8004C
A3	2016-2017	1.8 L Turbo	FO4007	FA6027		FC8004C
A3	2016-2017	2.0 L Turbo	FO4007	FA6023		FC8004C
A3	2008	2.0 L Turbo	FO1003 FO4005	FA6036	FF3026L/1	FC8007C
A3	2009	2.0 L Turbo	FO4005	FA6036	FF3026L/1	FC8007C
A3	2006-2007	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
A3	2006-2009	3.2 L	FO1001	FA6031	FF3024L FF3027L	FC8007C
A3	2010-2013	2.0 L Turbo	FO1900	FA6015	FF1001	FC8007C
A4	2009-	2.0 L Turbo	FO1003 FO4005	FA6014	FF3031L	
A4	2002-2005	3.0 L	FO4019		FF3025L	FC8017C
A4	2005-2008	2.0 L Turbo	FO1003	FA6014	FF3031L	FC8017C
A4	2009-2014	2.0 L Turbo	FO4005	FA6016	FF3031L	FC8029C
A4	2009-2017	2.0 L Turbo	FO4005	FA6016		FC8029C
A4	2010-2011	3.2 L	FO1007	FA6031	FF3027L	
A4	2013-2014	3.0 L	FO1007	FA7022H		
A4 Avant	1997-2001	2.8 L		FA6002		FC8001
A4 Avant	1999-2001	1.8 L Turbo	FO4900	FA6002	FF3023	FC8001
A4 Cabrio	2005-	1.8 L		FA6001		
A4 Cabrio	2003-	3.0 L	FO4400	FA6014	FF3025L	FC8001
A4 Cabriolet	2000-2008	1.8 L Turbo		FA6014		FC8001
A4 Confort Luxury	2003-2004	1.8 L Turbo	FO4900	FA6014	FF3023	FC8001
A4 D.I	2005-2009	3.2 L		FA6014	FF3031L	
A4 Quattro	2002-	3.0 L	FO4400	FA6014	FF3025L	
A4 Quattro	1997-2001	2.8 L	FO4019	FA6002	FF3023	FC8001
A4 Quattro	1998-2002	1.8 L		FA6002		
A4 Quattro	2002-2005	3.0 L	FO4019		FF3025L	
A4 Quattro	2009-2015	2.0 L Turbo	FO4005	FA6016		FC8022C
A4 Vanguard	2003-2004	1.8 L Turbo	FO4900	FA6014	FF3023	



						
A5	2008-2011	3.2 L	FO1007	FA7022H		
A5	2010-2016	2.0 L Turbo	FO4005	FA6016		FC8029C
A5	2012-2016	3.0 L Turbo	FO1007	FA7022H		
A5 Quattro	2010-2016	2.0 L Turbo	FO4005	FA6016		FC8022C
A6	2016-	1.8 L Turbo	FO1010	FA7004		
A6	2002-2004	3.0 L			FF3023	FC8017C
A6	2002-2005	2.7 L	FO4400	FA6002	FF3210	
A6	2002-2005	4.2 L	FO4400	FA6002	FF3210	
A6	2009-2011	3.0 L	FO1007	FA7023H	FF3031L	
A6	2012-2014	2.8 L	FO1007	FA7005		
A6	2012-2015	2.0 L Turbo	FO4005	FA7004		FC8029C
A6	2013-2017	3.0 L Turbo	FO1017	FA7005		
A6	2016-2017	2.0 L Turbo	FO1010	FA7004		FC8029C
A6 D.I	2007-2011	4.2 L	FO1012	FA7023H	FF3031L	
A6 D.I	2005-2011	3.2 L		FA7023H	FF3031L	
A6 Avant	1999-2001	2.8 L		FA6002		FC8003
A6 Avant	2002-2004	3.0 L		FA6002		
A6 Quattro	1999-2000	2.8 L		FA6002	FF3023	
A6 Quattro	2007-2011	4.2 L	FO1012			
A6 Quattro	2013-2015	2.0 L Turbo	FO4005			
A6 Quattro	2014-2015	3.0 L	FO1007	FA7005		
A6 Quattro Cabriolet	1997-1998	2.8 L		FA6003	FF3046	
A7	2016-	2.0 L Turbo	FO1010	FA7004		
A7	2012-2015	3.0 L	FO1007	FA7005		
A7	2014-2016	3.0 L Turbo	FO1017			
A7 Quattro	2013-2016	3.0 L	FO1007	FA7005		
A8	2006-	4.2 L		FA7017B	FF3025L	
A8	2013-	3.0 L	FO1007			
A8 D.I	2007-2012	4.2 L	FO1012	FA7017B	FF3031L	
A8 Quattro	2001-2003	4.2 L	FO1018		FF3210	
A8 Quattro	2004-2006	4.2 L			FF3025L	
A8 Quattro	2005-2010	4.2 L		FA7017B		
A8 Quattro	2007-2008	6.0 L			FF3025L	
A8 Quattro	2013-2015	3.0 L	FO1007			
Allroad	2015-	2.0 L Turbo	FO4005			
Allroad Quattro	2001-2005	2.7 L Bi-turbo		FA6002		
Allroad Quattro	2003-2005	4.2 L		FA6002		
Allroad Quattro	2013-2014	2.0 L Turbo	FO4005			
Q3	2015-2017	2.0 L Turbo	FO4005	FA6015		FC8007C
Q3	2016-2017	1.4 L Turbo	FO4007	FA6023		FC8007C








						
Q5	2010-2011	3.2 L		FA6016		FC8022C
Q5	2011-2017	2.0 L Turbo	FO4005	FA6016		FC8022C
Q5	2013-2017	3.0 L	FO1007	FA7022H		
Q5	2014-2017	3.0 L Turbo	FO1017	FA7005		FC8022C
Q5 hibrido	2013-2015	2.0 L Turbo	FO4005	FA6016		
Q7	2009-2011	4.2 Turbo		FA6035		
Q7	2009-2016	3.0 L Turbo	FO1017	FA6035		FC8006
Q7	2011-2017	3.0 L Turbo	FO1007	FA6035		
Q7	2017-	2.0 L Turbo	FO1010			
Q7	2007-2010	4.2 L	FO1012	FA6035		FC8006
Q7	2009-2011	3.6 L	FO1018	FA6035		FC8006
Q7	2009-2011	4.2 L		FA6035		FC8006
Quattro	2009-	3.0 L		FA7023H		
Quattro	2002-2006	3.0 L		FA6014		
Quattro D.I	2005-2011	3.2 L		FA7023H		
Quattro D.I	2009-2010	3.0 L		FA7023H		
Quattro D.I.	2008-2011	4.2 L		FA7023H		
R8	2008-2014	4.2 L	FO1012			
R8	2010-2015	5.2 L	FO1012			
RS 4	2007-2008	4.2 L	FO1012			FC8017C
RS 5	2013-2015	4.2 L	FO1012			FC8022C
RS 6	2003-2004	4.2 L Bi-turbo			FF3301	FC8017C
S4	2000-	2.7 L Turbo			FF3023	
S4	2000-2002	2.7 L	FO4400	FA6002	FF3210	FC8001
S4	2009	4.2 L			FF3025L	
S4 Avant	2001-2002	2.7 L Bi-turbo		FA6002		
S5	2008-2012	4.2 L	FO1012			FC8022C
S6	2002-	2.7 L	FO4400	FA6002	FF3210	
S6	1995-1997	2.2 L	FO4900	FA6003	FF3046	
S6	2002-2004	4.2 L		FA6002		FC8017C
S6	2007-2011	5.2 L	FO1012			
S8	2001-2002	4.2 L	FO1018		FF3210	
S8	2007-2009	5.2 L	FO1012			
TT	2000-2006	1.8 L Turbo	FO4900	FA6006	FF3025L	FC8002
TT	2007-2010	3.2 L	FO1001	FA6031	FF3027L	
TT	2008-2009	2.0 L Turbo	FO1003 FO4005	FA6036 FA6015	FF3026L/1	FC8007C
TT	2010-2014	2.0 L Turbo	FO4005	FA6015		FC8007C
TT Coupe	2000-2002	1.8 L	FO4900	FA6006	FF3025L	FC8002
TT Coupe	2007-2008	2.0 L	FO1003	FA6036	FF3026L/1	








						
TT Coupe	2007-2009	3.2 L	FO4900	FA6006	FF3025L	FC8007C
TT Quatro	2000-2006	1.8 L Turbo			FF3025L	FC8002
TT Quatro	2004-2006	3.2 L			FF3025L	FC8002
TT Quattro	2000-2006	1.8 L		FA6006		
TT Quatro	2004-2006	3.2 L		FA6006		
TT Quatro	2006-2009	3.2 L	FO1900		FF3027L	
TT Quatro	2009-2013	2.0 L Turbo	FO4511	FA6015	FF3026L/1	FC8007C
TT Quatro	2012-2013	2.5 L Turbo	FO1003	FA6031	FF3026L/1	
TT Quatro	2014-2015	2.0 L Turbo	FO1003	FA6015	FF3026L/1	FC8007C
TT-S	2009-2012	2.0 L Turbo	FO4005	FA6015		
BMW						
300	2006-2015	3.0 L	FO1105			
300	2007-2010	2.5 L	FO1105			
300	2012-2015	2.0 L	FO1105			
328	2006-2012	3.0 L	FO1105			
400	2014-2015	2.0 L	FO1105			
400	2014-2015	3.0 L	FO1105			
500	2006-2015	3.0 L	FO1105			
500	2012-2015	2.0 L Turbo	FO1105			
525	2006-2011	3.0 L	FO1105			
528	2006-2010	3.0 L	FO1105			
528	2010-2011	3.0 L	FO1105			
530	2006-2011	3.0 L	FO1105			
550	2008-2014	4.4 L		FA6108 KIT		
600	2006-2010	4.8 L				
600	2012-2015	3.0 L	FO1105			
700	2010-	6.0 L Turbo	FO1124			
700	1996-2002	5.4 L	FO1134	FA6136	FF3111L	
700	2003-2008	6.0 L	FO1124			
700	2006-2008	4.8 L				
700	2010-2011	4.4 L	FO1124			
740	2006-2010	3.0 L Turbo	FO1105			
740	2011-2013	3.0 L Turbo	FO1105			
750	2008-2014	4.4 L		FA6108 KIT		
120 i	2005-2007	2.0 L		FA7107H		
125i	2012-2014	3.0 L		FA7114		
130 i	2008-2010	3.0 L	FO1105	FA6103		
130 i D.I	2011-2013	3.0 L	FO1105	FA6103		
135 i D.I	2008-2013	3.0 L Turbo	FO1105	FA6121		








						
320 i	2001-2006	2.2 L	FO1102	FA6101 FA6126	FF3110L	FC8100
323 Ci, 323 i, 323 iC	2006-	2.5 L	FO1102	FA6101 FA6126	FF3110L	FC8100
325 Ci	2001-2006	2.5 L	FO1955	FA6101 FA6126	FF3110L	FC8100
325 i	2006-2012	3.0 L	FO1105	FA6103		
325 i Sport Wagon	2001-2005	2.5 L		FA6101 FA6126	FF3110L FF3113L	FC8111
325 i, 325 Ci, 325 Ci	2001-2004	2.5 L	FO1102		FF3111L FF3113L	FC8111
325 Xi, 325 i Sport Wagon	2001-2005	2.5 L	FO1102	FA6101 FA6126	FF3110L FF3113L	FC8111
328 Ci	1996-1999	2.8 L	FO1102	FA6101 FA6126	FF3111L	
328 i	1996-2000	2.8 L	FO1122	FA6101 FA6126	FF3111L	
328 iC, 328 iS	1996-1999	2.8 L	FO1102	FA6101 FA6126	FF3111L	
330 i, Xi, Ci	2001-2005	3.0 L		FA6101 FA6126	FF3113L	
330 i, Xi, Ci	2006-2012	3.0 L	FO1105	FA6103		
335 i D.I	2013-	3.0 L Turbo	FO1105			FC8111
335 i D.I	2007-2013	3.0 L Turbo	FO1105	FA6121		FC8111
500 Series	2004-	4.4 L		FA6132		
500 Series	2004-2005	2.5 L		FA6132		
500 Series	2005-2011	3.0 L		FA6132		
500 Series	2011-2015	3.0 L	FO1105	FA6104		
500 Series	2012-2015	2.0 L		FA6149/2		
523 i	2010-2011	3.0 L	FO1105			
525 i	2004-2005	2.5 L	FO1102	FA6132		FC8113
525 i	2006-2007	3.0 L	FO1102	FA6132		FC8113
525 i, 525 i Sport Wagon	2001-2003	2.5 L	FO1102	FA6101 FA6126	FF3111L	
528 i	2008-2011	3.0 L	FO1105	FA6132		FC8113
528 i, iT	1997-2000	2.8 L	FO1102	FA6101 FA6126	FF3111L	FC8106
530 i	2001-2003	3.0 L	FO1102	FA6101 FA6126	FF3114L	FC8106
530 i	2004-2007	3.0 L	FO1102	FA6132		FC8113








						
535 i D.I	2013-	3.0 L Turbo	FO1105			
535 i D.I	2008-2012	3.0 L Turbo	FO1105	FA6121		FC8113
545 i	2006-	4.4 L	FO1102			FC8113
550 i	2006-2010	4.8 L	FO1124	FA6131		FC8113
650 i	2006-2010	4.8 L	FO1124	FA6131		FC8113
650 i	2008-2014	4.4 L		FA6108 KIT		FC8113
650 i Gran Coupe	2008-2014	4.4 L		FA6108 KIT		
650 i xDrive	2008-2014	4.4 L		FA6108 KIT		
650 i xDrive Gran Coupe	2008-2014	4.4 L		FA6108 KIT		
750 i , 750 Li	2006-2009	4.8 L	FO1124			
750 i D.I. , 750 Li D.I	2009-2010	4.4 L	FO1124			
760 i , 760 Li	2003-2008	6.0 L	FO1124			
760 i D.I	2010-	6.0 L Turbo	FO1124			
Alpina	2014-2015	4.4 L		FA6108 KIT		
M Coupé	2000-2002	3.2 L		FA6101 FA6126	FF3111L	
M Roadster	2000-2002	3.2 L		FA6101 FA6126	FF3111L	
M Series	2014-2015	3.0 L	FO1105			
M3	2004-2006	3.0 L		FA6101 FA6126		FC8100C A
M3	1996-2006	3.2 L		FA6101 FA6126	FF3111L	
M5	2006-2010	5.0 L		FA6112		FC8113
M6	2006-2011	5.0 L		FA6112		FC8113
Series 100	2008-2013	3.0 L	FO1105	FA6103		
Series 300	2006-2015	3.0 L	FO1105			
Series 300	2013-2015	2.0 L Turbo	FO1105			
Series 400	2014-2015	2.0 L Turbo	FO1105			
Series 400	2014-2015	3.0 L	FO1105			
Series 600	2012-2016	3.0 L	FO1105	FA6104		
Series 700	2011-2015	3.0 L	FO1105	FA6104		
X1	2013-2015	2.0 L	FO1105	FA6149/2		FC8111
X1	2013-2015	3.0 L	FO1105			FC8111
X3	2013-	2.0 L	FO1105	FA6149/2		
X3	2004-2005	2.5 L	FO1102			
X3	2004-2006	3.0 L	FO1102			
X3	2004-2006	2.5 L		FA6101 FA6126		








						
X3	2004-2006	3.0 L		FA6101 FA6126		
X3	2005-2010	2.0 L	FO1133			
X3	2007-2010	3.0 L	FO1105	FA6140		
X3	2007-2012	3.0 L	FO1105			
X3	2011-2015	3.0 L	FO1105	FA6104		
X3	2011-2016	2.0 L	FO1105	FA6104		
X4	2015-	3.0 L Turbo	FO1105	FA6104		
X4	2015-2016	2.0 L Turbo	FO1105			
X5	2000-2003	3.0 L	FO1102	FA6136	FF3102L	
X5	2000-2006	4.4 L	FO1134	FA6570		FC8109C
X5	2002-2003	4.6 L	FO1134	FA6570		
X5	2004-2006	3.0 L	FO1102	FA6136	FF3102L	
X5	2004-2006	4.8 L		FA6136		FC8109C
X5	2007-2010	3.0 L	FO1105			
X5	2007-2010	4.8 L	FO1124			FC8115
X5	2008-2014	4.4 L		FA6108 KIT		
X5	2011-2015	3.0 L Turbo	FO1105	FA6104		FC8115
X6	2011-2014	3.0 L Turbo	FO1105	FA6104		FC8115
X6 D.I	2008-2012	3.0 L Turbo	FO1105	FA6104		
Z Series	2007-2008	3.2 L	FO1105	FA6132		
Z Series	2009-2016	3.0 L	FO1105	FA6121		
Z4	2003-	2.5 L	FO1102	FA6101		
Z4	2006-	3.2 L		FA6126		
Z4	2007-	3.0 L	FO1105	FA6140		
Z4	2011-	2.5 L	FO1105	FA6149/2		
Z4	2003-2006	3.0 L	FO1102	FA6101		
Z4	2004-2005	2.5 L	FO1102	FA6101		
Z4	2007-2008	3.2 L		FA6132		
Z4	2008-2009	3.0 L	FO1105	FA6140		
Z4	2010-2013	3.0 L	FO1105	FA6149/2		
Z4	2012-2016	2.0 L		FA6149/2		
Z4 D.I	2009-2014	3.0 L Turbo	FO1105	FA6121		
BUICK						
Cascada	2016-2017	1.6 L	FO1519	FA6512		
Enclave	2008-2010	3.6 L	FO4511	FA5514		FC8540
Enclave	2011-2017	3.6 L	FO4511	FA5514		FC8540
Encore	2013-2017	1.4 L Turbo	FO1519	FA6525		FC8505C
Envision	2016-2017	2.0 L	FO4511	FA6599/4		FC8535
Lacrosse	2015-	2.4 L	FO1200	FA6571		FC8505C


						
Lacrosse	2011-2016	3.6 L	FO4511	FA6571		FC8505C
Lacrosse Hybrid	2012-	2.4 L	FO1200	FA5525R		FC8505C
Lacrosse Hybrid	2013-2015	2.4 L	FO1200	FA6571		FC8505C
Regal	2016-	2.4 L	FO1200	FA6512		FC8505C
Regal	2011-2013	2.0 L	FO1200	FA6571		FC8505C
Regal	2014-2017	2.0 L Turbo	FO4511	FA6536		
Regal Hybrid	2012-2015	2.4 L	FO1200	FA6571		FC8505C
Verano	2012-2017	2.4 L	FO1200	FA6512		FC8505C
Verano	2013-2016	2.0 L Turbo	FO1200	FA6513		FC8505C
CADILLAC						
ATS	2013-2018	2.0 L Turbo	FO4511	FA6599/3		FC8535
ATS	2013-2018	2.5 L	FO4511	FA6599/3		FC8535
ATS	2013-2018	3.6 L	FO1511T	FA6599/3		FC8535
Catera	1997-1999	3.0 L	FO4515 FO1512	FA6584	FF3502	
Catera	2000-2001	3.0 L	FO1512	FA6544	FF3502	
Concours	1995-1998	4.6 L	FO4516	FA6599/1		
CTS	2007-	6.0 L	FO4511			
CTS	2009-	6.2 L		FA6542		
CTS	2013-	3.6 L	FO1511T	FA6542		
CTS	2003-2004	3.2 L		FA5533	FF3502	
CTS	2004-2007	3.6 L	FO1511T	FA5533		
CTS	2004-2012	3.6 L	FO1511T			
CTS	2005-2007	2.8 L	FO1511T	FA5533		
CTS	2008-2009	2.8 L	FO1511T			
CTS	2008-2014	3.6 L		FA6542		
CTS	2009-2016	6.2 L	FO4511			
CTS	2010-2014	3.0 L		FA6542		
CTS	2014-2018	2.0 L Turbo	FO4511	FA6599/3		
CTS	2015-2018	3.6 L		FA6599/3		FC8535
DTS	2006-2011	4.6 L	FO4516	FA5525R		
Escalade	2000-	5.7 L	FO4900/1			
Escalade	2001-2005	6.0 L	FO4516	FA6508	FF3500	
Escalade	2002-2006	6.0 L	FO4516	FA6508	FF3502	FC8527
Escalade	2009-2016	6.2 L	FO4511	FA6508		
Escalade	2005-	6.0 L	FO4516	FA6508	FF3500	
Escalade Hibrido	2008-2013	6.0 L	FO4511	FA6508		
SRX	2004-2005	4.6 L	FO4516	FA5522		
SRX	2004-2009	3.6 L	FO1511T	FA5522		
SRX	2006-2009	4.6 L		FA5522		








						
SRX	2010-2011	2.8 L	FO1511T			FC8505C
SRX	2010-2011	3.0 L	FO4511			FC8505C
SRX	2012-2015	3.6 L	FO4511			FC8505C
STS	2005-2009	2.8 L	FO1511T	FA5533		
STS	2005-2010	4.6 L		FA5522		
STS	2005-2011	3.6 L	FO1511T	FA5522		
STS	2006-2009	4.4 L	FO4900/1			
STS-V	2008-2009	3.6 L	FO1511T	FA5533		
XLR	2004-2005	4.6 L	FO4516	FA6506	FF3502	
XLR	2006-2009	4.4 L	FO4900/1	FA6599/2		
XLR	2006-2009	4.6 L	FO4516	FA6506		
XTS	2013-2015	3.6 L	FO4511	FA6536		
CHEVROLET						
2500	2007-	4.3 L	FO4515	FA6508		
2500	2007-	4.8 L	FO4511	FA6508		
2500	2007-	5.3 L	FO4511			
2500	2007-	6.0 L	FO4511 FO4965			
2500	2000-2001	5.3 L	FO4516	FA6508	FF3500	
2500	2000-2003	6.0 L	FO4516	FA6508	FF3500	
2500	2001-2002	4.8 L	FO4516	FA6508	FF3500	
2500	2002-2003	5.3 L	FO4516	FA6508	FF3500	
2500	2002-2004	5.3 L	FO4516	FA6508	FF3506	
2500	2004-2007	5.3 L	FO4516	FA6508		
2500	2004-2007	6.0 L	FO4516	FA6508		
2500	2005-2007	5.3 L	FO4516	FA6508		
Astra	2004-	2.4 L	FO4520	FA6504		FC8510
Astra	2000-2001	1.8 L	FO1512	FA6504		
Astra	2002-2003	1.8 L	FO1200	FA6504		FC8510
Astra	2002-2006	2.0 L	FO4515	FA6504		FC8510
Astra	2007-2008	1.8 L	FO1519	FA6504		FC8510
Astra Wagon	2002-2004	2.2 L	FO1200	FA6504		
Astro	2001-2005	4.3 L	FO4515	FA6206	FF3500	FC8510
Avalanche	2005-	5.3 L	FO4516	FA6508		
Avalanche	2006-	5.3 L	FO4519	FA6508		
Avalanche	2002-2003	5.3 L	FO4516	FA6508	FF3500	
Avalanche	2002-2004	5.3 L	FO4519	FA6508	FF3506	
Avalanche	2002-2006	5.3 L		FA6508		
Avalanche	2002-2006	8.1 L		FA6508	FF3500	







						
Avalanche	2007-2009	5.3 L	FO4511 FO4965	FA6508		
Avalanche	2007-2009	6.0 L	FO4511	FA6508		
Avalanche	2007-2013	5.3 L	FO4511 FO4965	FA6508		
Aveo	2009-2017	1.6 L	FO4515	FA5506	FF3505	
Blazer	1997-2005	4.3 L			FF3506	
Blazer	2000-2001	2.2 L	FO4515	FA6206		
Blazer	2002-2004	4.2 L	FO4516	FA6206	FF3506	
Camaro	1998-2002	3.8 L	FO4519	FA6589		
Camaro	1998-2002	5.7 L		FA6589		
Camaro	2010-2015	3.6 L	FO1511T	FA6523		FC8541
Camaro	2010-2016	6.2 L	FO4511 FO4965	FA6523		FC8541
Camaro	2016-2018	3.6 L	FO4511	FA6599/3		FC8535
Camaro	2016-2018	6.2 L	FO4511 FO4965	FA6599/5		FC8535
Caprice	2011-2015	6.0 L	FO4511			
Caprice	2012-2015	3.6 L	FO1511T			
Captiva	2008-2010	2.4 L	FO4511	FA5507		
Captiva	2008-2010	3.6 L	FO4511 FO4965	FA5507		
Captiva Flex Fuel	2012-2015	3.0 L	FO4511	FA5507		
Captiva Sport	2011-2015	2.4 L	FO1200	FA5507		
Chevy C2	2004-2008	1.6 L	FO4515	FA6502		FC8544
Cheyenne	2003-2007	5.3 L	FO4519	FA6508	FF3500	
Cheyenne	2008-2017	5.3 L	FO4511	FA6508	FF3500	FC8559
City Express	2015-	2.0 L	FO4606	FA6413		
Classic	2004-2005	2.2 L		FA6507		
Cobalt	2005-2007	2.0 L	FO1200	FA5873		FC8529
Cobalt	2005-2010	2.2 L	FO1200	FA5526R		FC8529
Cobalt SS	2006-2007	2.4 L		FA5526R		
Colorado	2007-	2.9 L	FO4519	FA7530H		
Colorado	2007-	3.7 L	FO4519	FA7530H		
Colorado	2008-2012	2.9 L	FO4519	FA5719R		
Colorado	2008-2012	3.7 L	FO4516	FA5719R		
Colorado	2009-2012	5.3 L	FO4511			
Colorado	2015-2017	2.5 L	FO4511 FO4965	FA6931		
Colorado	2015-2017	3.6 L	FO1511T	FA6931		








						
Corsa	2002-	1.4 L	FO4515	FA6509		
Corsa	2002-2008	1.8 L	FO4515	FA6509		FC8544
Corvette	2006-2007	6.0 L	FO4511 FO4965	FA6599/2		
Corvette	2006-2013	7.0 L	FO4511			
Corvette	2008-2015	6.2 L	FO4511 FO4965			
Cruze	2011-2015	1.8 L	FO1519	FA6513		FC8505C
Cruze	2011-2016	1.4 L Turbo	FO1519	FA6512		FC8505C
Cruze	2014-2016	2.0 L		FA6512		FC8505C
Cruze	2016-2018	1.4 L Turbo	FO4511 FO4965	FA7524		FC8535
Epica	2004-2009	2.5 L		FA5356		FC8525
Equinox	2010-	3.0 L	FO4511 FO4965	FA6534		
Equinox	2004-2010	3.4 L	FO4515	FA5525R		
Equinox	2008-2009	3.6 L	FO4511 FO4965	FA5525R		FC8539
Equinox	2010-2017	2.4 L	FO1200	FA6534		
Equinox	2011-2012	3.0 L	FO4511 FO4965	FA6534		
Equinox	2013-2015	3.6 L	FO4511			
Express 1500 Van	2003-2010	4.3 L	FO4515	FA7578	FF3500	
Express 1500 Van	2011-2014	4.3 L	FO4515	FA7578		
Express 1500-3500	2003-2014	4.3 L	FO4515			
Express 1500-3500	2006-2015	6.7 L Turbo	FO4548			
Express 1500-3500	2007-2014	4.3 L	FO4511 FO4965			
Express 1500-3500	2007-2014	5.3 L	FO4511	FA7578		
Express 1500-3500	2007-2016	6.0 L	FO4511 FO4965	FA7578		
Express 2500 / 3500 Van	2005-2006	6.0 L	FO4519	FA7578	FF3502	
Express 2500 / 3500 Van	2007-2012	6.0 L	FO4511 FO4965	FA7578	FF3502	
Express 2500 Van	2001-2002	4.3 L	FO4517	FA7578	FF3503	
Express 2500/3500 Van	1997-2002	6.5 L Turbo	FO4512/1	FA6589		
Express 3500 Van	1997-2000	7.4 L	FO4512/1	FA6589	FF3503	
Express 3500 Van	2001-2002	8.1 L	FO4517	FA7578	FF3503	
Express 3500 Van	2003-2008	4.8 L	FO4519	FA7578		

						
Express 3500 Van Flex Fuel	2012-2013	4.8 L	FO4511 FO4965	FA7578		
Express 4500	2009-2014	6.0 L		FA7578		
Express 4500	2009-2014	6.0 L	FO4511 FO4965			
Express 4500	2009-2015	6.7 L Turbo	FO4548			
Express Van	2001	6.5 L Turbo		FA7501		
Express Van C	2006-2007	6.0 L	FO4519	FA7578	FF3502	
Express Van L	2006-2007	5.3 L	FO4519	FA7578		
Firebird	1998-2000	5.7 L	FO4519	FA6206	FF3502	
HHR	2006-2011	2.2 L	FO1200	FA6583		FC8529
HHR	2006-2011	2.4 L	FO1200	FA6583		FC8529
HHR	2008-2010	2.0 L Turbo	FO1200			
Impala	2000-2005	3.4 L	FO4515	FA6594	FF3502	FC8528
Impala	2000-2005	3.8 L	FO4515	FA6594	FF3502	FC8528
Impala	2006-2011	3.5 L	FO4516	FA7520	FF3502	FC8528
Impala	2006-2011	3.9 L	FO4516	FA7520		FC8528
Impala	2012-2013	3.6 L		FA6585		
Impala	2012-2015	3.6 L	FO4511 FO4965	FA6536		
Impala	2014-2015	2.5 L	FO4511	FA6536		FC8535
Impala	2007-2010	5.3 L	FO4511 FO4965	FA7520		FC8528
Impala hibrido	2014	2.4 L	FO1200			
Kodiak C4500,C5500	2002-2006	8.1 L		FA6508	FF3500	
Malibu	1997-1999	2.4 L	FO4519	FA6507		
Malibu	2004-2006	3.5 L	FO4515	FA6506		
Malibu	2004-2008	2.2 L	FO1200	FA6506		
Malibu	2006-2007	3.9 L	FO4516	FA6582		
Malibu	2007-2008	3.5 L		FA6582		
Malibu	2008-2009	2.4 L	FO1200	FA5525R		
Malibu	2009-2010	3.5 L		FA5525R		
Malibu	2009-2010	3.5 L	FO4516	FA5525R		
Malibu	2010-2012	3.6 L	FO4511	FA5525R		
Malibu	2013-2015	2.5 L	FO4511 FO4965	FA6536		FC8505C
Malibu	2013-2016	2.0 L Turbo	FO4511	FA6536		FC8505C
Malibu	2016-2017	2.0 L Turbo	FO4511			FC8535
Malibu	1997-2002	2.4 L	FO4519	FA6507	FF3502	
Malibu	1997-2003	3.1 L	FO4515	FA6507	FF3502	








						
Malibu	2008-2009	3.6 L	FO4511	FA5525R		
Malibu Flex Fuel	2009-	3.5 L		FA5525R		
Malibu Flex Fuel	2010-2012	2.4 L	FO1200	FA5525R		
Malibu Híbrido	2008-2011	2.4 L	FO1200	FA5525R		
Malibu Híbrido	2013-2014	2.4 L	FO1200	FA6571		FC8505C
Malibu Maxx	2007-	3.5 L		FA6582		
Malibu Maxx	2004-2006	3.5 L		FA6506		
Malibu Maxx SS	2006-2008	3.9 L		FA6582		
Matiz	2006-2016	1.0 L	FO4307	FA5509	FF3505	FC8507
Meriva	2004-2008	1.8 L	FO4515	FA6509		
Monte Carlo	2006-	3.9 L		FA7520		FC8528
Monte Carlo	1995-1997	3.4 L	FO4517	FA6506	FF3502	
Monte Carlo	2006-2007	3.5 L		FA7520		FC8528
Monte Carlo	2006-2007	5.3 L	FO4511 FO4965	FA7520		FC8528
Monte Carlo	2001-	3.4 L / 3.8 L	FO4515		FF3502	FC8528
Optra	2007-2010	2.0 L	FO4515	FA5505		FC8502
Optra Sudamerica	2004-2006	2.0 L	FO4515	FA5505	FF3505	
Orlando	2012-2013	2.4 L	FO1200	FA6512		FC8505C
Orlando	2014-2016	2.4 L		FA6512		
S-10	1995-1998	2.2 L	FO4515	FA6206	FF3500	
S-10	2000-2003	2.2 L	FO4515	FA6206		
S-10	2004-2005	2.2 L	FO4515	FA6902		
S-10	2016-2017	2.5 L	FO4511			
S-10 Blazer	1995-2003	4.3 L	FO4517	FA6206		
S-10 Blazer	1997-2001	4.3 L	FO4517	FA6206		
S-10 Pickup	1996-2000	4.3 L	FO4517	FA6206		
S-10 Pickup	1997-2004	4.3 L			FF3506	
Sierra 1500-3500	2014-	4.3 L		FA6508		
Sierra 1500-3500	2014-	5.3 L		FA6508		
Sierra 1500-3500	2014-	6.0 L		FA6508		
Silverado	1999	6.5 L Turbo	FO4512/1	FA7501		
Silverado	1995-1998	5.7 L	FO4514		FF3500	
Silverado	1999-2000	5.7 L	FO4512/1	FA7501	FF3500	
Silverado	2003-2006	8.1 L Turbo		FA6508	FF3500	
Silverado 1500	2004-2005	5.3 L	FO4517	FA6508	FF3506	
Silverado 1500 / 2500	1999-2008	5.3 L	FO4517	FA6508	FF3500	
Silverado 1500 / 2500 / 3500	2001-2007	6.0 L	FO4515	FA6508		
Silverado 1500 / 3500	2004-2013	4.3 L	FO4515			
Silverado 1500 / 3500	2004-2015	6.7 L Turbo	FO4548	FA6593		








						
Silverado 1500 Classic Pickup	2007-	5.3 L / 4.8 L		FA6508		
Silverado 1500 Classic Pickup	2008-	4.3 L		FA6508	FF3500	
Silverado 1500 Pickup	1999-2001	4.3 L	FO4517	FA6508	FF3500	
Silverado 1500 Pickup	1999-2008	4.8 L		FA6508		
Silverado 1500 Pickup	2002-2006	5.3 L		FA6508		
Silverado 1500 Pickup	2002-2013	4.3 L	FO4515	FA6508	FF3500	
Silverado 1500 Pickup	2007-2012	5.3 L	FO4511 FO4965	FA6508		
Silverado 1500 Pickup	2007-2013	4.8 L	FO4511	FA6508		
Silverado 1500 SS Pickup	2003-2006	6.0 L	FO4515	FA6508		
Silverado 1500-3500	1999-2005	4.8 L	FO4516			
Silverado 1500-3500	1999-2005	5.3 L	FO4516			
Silverado 1500-3500	1999-2005	6.0 L	FO4516			
Silverado 1500-3500	2002-2004	5.3 L			FF3506	
Silverado 1500-3500	2004-2015	4.3 L	FO4511	FA6508		
Silverado 1500-3500	2007-2013	5.7 L		FA6508		
Silverado 1500-3500	2007-2015	6.2 L	FO4511			
Silverado 1500-3500	2007-2016	6.0 L	FO4511 FO4965	FA6508		
Silverado 1500-3500	2007-2017	5.3 L	FO4511	FA6508		
Silverado 1500-3500	2010-2013	4.8 L	FO4511 FO4965			
Silverado 1500-3500	2010-2013	6.0 L		FA6508		
Silverado 1500-3500	2014-2015	6.2 L	FO4511 FO4965			
Silverado 1500-3500	2014-2017	4.3 L	FO4511	FA6508		
Silverado 2500 Pickup,HD	2001-2007	8.1 L		FA6508		
Silverado 2500 / 3500 Pickup	2003-2004	6.0 L		FA6508		
Silverado 2500 4X2	2003-2005	4.8 L	FO4511 FO4965	FA6508	FF3500	
Silverado 2500 HD Pickup	2007-2009	6.2 L	FO4511	FA6508		
Silverado 3500	2001-2011	6.7 L Turbo	FO4548	FA6593		
Silverado 3500 Chassis Cab	2001-2003	6.0 L		FA6508	FF3500	
Silverado 3500 Chassis Cab	2001-2003	8.1 L		FA6508	FF3500	
Silverado 3500 Heavy Duty	2003-2005	5.7 L	FO4512/1		FF3503	
Silverado 3500 Pickup	2007-2009	6.2 L	FO4511 FO4965	FA6508		
Silverado 3500 Pickup	2001-2006	8.1 L		FA6508		
Silverado Híbrido	2004-2013	5.3 L	FO4511 FO4965	FA6508		








						
Silverado Hibrido	2009-2013	6.0 L	FO4511	FA6508		
Sonic	2012-2015	1.8 L	FO1519	FA6514		FC8505C
Sonic	2012-2017	1.6 L	FO1519	FA6514	FF3505	FC8505C
Sonic RS	2013-2016	1.4 L Turbo	FO1519	FA6514	FF3505	FC8505C
Sonora	2001-	5.7 L	FO4512/1	FA6508	FF3500	
Sonora B, C	2003-2006	5.3 L	FO4516	FA6508	FF3500	
Spark	2011-2015	1.2 L	FO4900	FA5510		FC8522
Spark	2016-2017	1.4 L	FO4511 FO4965	FA5531		FC8505C
SS	2014-2015	6.2 L	FO4511			
SSR	2005-	6.0 L	FO4516			
SSR	2003-2004	5.3 L	FO4519	FA6589	FF3509	
SSR	2005-2006	6.0 L	FO4519	FA6589	FF3509	
Suburban	2008-	4.8 L	FO4511			
Suburban	2000-2006	5.3 L		FA6508		
Suburban	2001-2002	5.7 L	FO4516	FA6508	FF3500	
Suburban	2003-2008	5.3 L	FO4519	FA6508	FF3500	
Suburban	2008-2013	6.0 L	FO4511	FA6508		
Suburban	2008-2017	5.3 L	FO4511 FO4965	FA6508		
Suburban 1500	2007-	5.3 L	FO4511			
Suburban 1500	2007-	6.0 L	FO4511			
Suburban 1500	2002-2004	5.3 L			FF3506	
Tahoe	1995-1996	5.7 L	FO4516		FF3500	
Tahoe	1996-2000	5.7 L	FO4517	FA7536		
Tahoe	2000-2009	5.3 L	FO4519	FA6508		
Tahoe	2002-2003	5.3 L			FF3506	
Tahoe	2007-2009	4.8 L	FO4511 FO4965	FA6508		
Tahoe	2007-2017	5.3 L	FO4511	FA6508		
Tahoe	2008-2009	6.2 L	FO4511			
Tahoe Hibrido	2008-2013	6.0 L	FO4511	FA6508		
Tornado	2004-2010	1.8 L	FO4515	FA6509		
Tornado	2011-2017	1.8 L	FO4515	FA6509		
Tracker	2007-	2.0 L		FA5354	FF3500	
Tracker	1999-2001	1.6 L	FO4701	FA5354	FF3867	
Tracker	1999-2008	2.0 L	FO4860	FA5354	FF3867	
Tracker	2001-2004	2.5 L	FO4700	FA5354	FF3867	
Trail Blazer	2009-	5.3 L	FO4511 FO4965	FA7502		








						
Trail Blazer	2002-2008	4.2 L	FO4516	FA7502	FF3509	
Trail Blazer	2003-2008	5.3 L	FO4519	FA7502	FF3509	
Traverse	2009-2017	3.6 L	FO4511	FA5514		
Trax	2012-2013	1.8 L	FO1519	FA6513		
Trax	2013-2015	1.4 L Turbo	FO1519	FA6525		FC8505C
Trax	2014-2017	1.8 L	FO1519	FA6525		FC8505C
Uplander	2005-2007	3.5 L	FO4515	FA6506		FC8538
Uplander	2006-2009	3.9 L	FO4516	FA6506		FC8538
Van P Series	1998-1999	7.4 L	FO4512/1	FA7536		
Vectra	2003-2006	2.2 L	FO1200	FA6208		FC8544
Vectra	2003-2006	3.2 L	FO1200	FA6208		FC8544
Vectra	2007-2008	2.8 L Turbo		FA6574		
Venture	1997-2005	3.4 L	FO4515	FA6506	FF3540	
Volt	2016-2017	1.5 L	FO4511			FC8505C
Zafira	2002-2005	2.0 L	FO1200	FA6504		FC8501
Zafira	2002-2006	1.8 L	FO4515	FA6504		FC8501
Zafira	2002-2007	2.2 L	FO1200	FA6504		
CHRYSLER						
200	2014-	3.6 L	FO1956	FA6258		FC8906
200	2011-2013	3.6 L	FO1957	FA6258		FC8906
200	2011-2014	2.4 L	FO4511	FA6828		FC8906
200	2015-2017	2.4 L	FO4511 FO4965	FA6998/7		
200	2015-2017	3.6 L	FO1956			
300	2008-	2.7 L	FO4900/1			FC8954C
300	2005-2010	2.7 L	FO4400	FA6998/2		
300	2005-2010	3.5 L	FO4400	FA6998/2		FC8954C
300	2005-2010	5.7 L	FO4400	FA6998/2		
300	2005-2010	6.1 L	FO4400	FA6998/2		FC8954C
300	2008-2009	3.5 L	FO4900/1			
300	2008-2010	6.1 L	FO4900/1			FC8954C
300	2011-2013	3.6 L	FO1957	FA6822		FC8955
300	2011-2015	5.7 L	FO4900/1	FA6822		FC8955
300	2012-2015	6.4 L	FO4900/1	FA6822		
300	2014-2017	3.6 L	FO1956	FA6822		FC8955
300	2016-2017	5.7 L	FO4511	FA6822		FC8955
300C	2005-2008	3.5 L	FO4400	FA6998/2		
300C	2005-2008	5.7 L	FO4400	FA6998/2		
300C	2009-2010	2.7 L	FO4511 FO4965	FA6998/2		

						
300C	2009-2010	3.5 L	FO4511	FA6998/2		
300C	2009-2011	5.7 L	FO4900/1	FA6998/2		
300C	2011-2014	5.7 L	FO4900/1			
300C	2012-2013	6.4 L	FO4900/1			
Aspen	2007-2008	4.7 L	FO4400			
Aspen	2007-2008	5.7 L	FO4400			
Aspen	2007-2009	4.7 L	FO4900/1	FA6845		
Aspen	2007-2009	5.7 L	FO4900/1	FA6845		
Cirrus	2007-	2.4 L	FO4511	FA6828		
Cirrus	2007-	3.5 L	FO4400	FA6828		
Concorde	1998-2001	3.2 L	FO4400	FA6831		
Concorde	1998-2004					
Concorde	2002-2004	3.5 L	FO4400	FA6831		
Crossfire	2004-2008	3.2 L	FO1194	FA6825	FF3963L	
Grand Voyager	2000-	3.0 L	FO4400	FA6001		
Grand Voyager	1996-2000	3.8 L	FO4400	FA6001		
Grand Voyager	1999-2002	3.3 L	FO4400	FA6001		FC8958
Pacifica	2017	3.5 L	FO1956	FA6823		FC8958
Pacifica	2004-2007	3.5 L	FO4400	FA6998/5		
Pacifica	2005-2008	3.8 L	FO4400	FA6998/5		
Pacifica	2007-2008	4.0 L	FO4400	FA6998/5		
Prowler	2001-2002	3.5 L		FA6001		
PT Cruiser	2001-2005	2.4 L	FO4701	FA6829	FF3987	
PT Cruiser	2006-2009	2.4 L Turbo				
PT Cruiser	2006-2010	2.4 L	FO4701	FA6821		
PT Cruiser USA	2002-	1.6 L	FO1955	FA6829		
Ram 1500	2002-	4.7 L				
Ram 1500	2006-	3.7 L	FO4902/1	FA6891		
Ram 1500 ST	2003-2004	3.7 L	FO4902/1	FA6891		
Sebring	2008-	3.5 L	FO4900/1			FC8906
Sebring	1996-2000	2.5 L	FO4400	FA6587		
Sebring	2001-2006	2.7 L	FO4400	FA6842		
Sebring	2003-2006	2.7 L	FO4400	FA6842		
Sebring	2008-2009	2.7 L	FO4900/1			FC8906
Sebring	2008-2010	2.4 L	FO4511	FA6828		FC8906
Sebring FJ	2001-2005	3.0 L	FO4602	FA5301		
Town & Country	1996-2000	3.3 L	FO4400	FA6001	FF3988	
Town & Country	2001-2006	3.3 L	FO4400	FA6828		
Town & Country	2007-2010	3.3 L	FO4701	FA6828		






						
Town & Country APV	2009-2010	4.0 L	FO4511 FO4965			FC8967
Town & Country APV	2011-2013	3.6 L	FO1957	FA6823		FC8967
Town & Country APV	2014-2016	3.6 L	FO1956	FA6823		FC8967
Town & Country LX Limited	1997-2001	3.8 L	FO4400	FA6001	FF3988	
Town & Country LX Limited	2002-2007	3.8 L	FO4400	FA6828	FF3988	FC8958
Voyager	2000-	3.3 L	FO4400	FA6001	FF3988	
Voyager	1996-1998	3.3 L	FO4400	FA6001		
Voyager	1996-2000	2.4 L	FO4701	FA6001		
Voyager	2001-2003	2.4 L	FO4701	FA6828	FF3988	
Voyager	2001-2007	3.3 L	FO4400	FA6828	FF3988	FC8958
DODGE						
Aspen	2007-2008	4.7 L	FO4400	FA6845		
Aspen	2007-2008	5.7 L	FO4400	FA6845		
Atos	2001-2004	1.0 L	FO4606/1	FA5629	FF3620	
Atos	2005-2008	1.1 L	FO4606/1	FA6619	FF3612	
Atos	2009-2012	1.1 L	FO4606/1	FA6613	FF3612	
Attitude	2007-2011	1.4 L	FO4603	FA6611		
Attitude	2012-2014	1.6 L		FA5612		
Attitude	2015-2017	1.2 L	FO4602	FA6850		FC8857
Avenger	2007-2008	2.0 L	FO4400	FA6828		FC8906
Avenger	2008-2009	2.7 L	FO4900/1			FC8906
Avenger	2008-2009	3.5 L	FO4900/1			FC8906
Avenger	2008-2014	2.4 L	FO4511	FA6828		FC8906
Avenger	2014-	3.6 L	FO1956			FC8906
Avenger	2011-2013	3.6 L	FO1957			FC8906
Caliber	2008	2.4 L Turbo	FO4511	FA7959		FC8906
Caliber	2007-2010	1.8 L	FO4511	FA6811		FC8906
Caliber	2007-2010	2.0 L	FO4511	FA6811		FC8906
Caliber	2007-2010	2.4 L	FO4511	FA6811		FC8906
Caliber	2008-2009	2.4 L Turbo	FO4900/1	FA7959		FC8906
Caliber	2011-2012	2.0 L	FO4511	FA7951		
Caliber	2011-2013	2.4 L	FO4511	FA7951		
Caravan , Grand Caravan	2011-2014	3.6 L	FO1957	FA6823		
Caravan, Grand Caravan	2000-2007	3.3 L	FO4400	FA6828	FF3988	FC8958
Caravan, Grand Caravan	2001-2007	2.4 L	FO4701	FA6828		FC8958
Cargo Van	2012-2015	3.6 L		FA6823		
Cargo Van	2014-2015	3.6 L	FO1956	FA6823		
Challenger	2008-2010	6.1 L	FO4900/1	FA6998/2		
Challenger	2011-2015	5.7 L	FO4900/1	FA6822		FC8955








						
Challenger	2011-2017	6.2 L	FO4900/1	FA6822		FC8955
Challenger	2012-2017	6.4 L	FO4900/1	FA6822		FC8955
Challenger	2014-2017	3.6 L	FO1956	FA6822		FC8955
Challenger	2011-2013	3.6 L	FO1957			FC8955
Charger	2008-	5.7 L	FO4900/1 FO4400	FA6998/2		FC8954C
Charger	2008-	6.1 L	FO4900/1 FO4400	FA6998/2		FC8954C
Charger	2006-2007	3.5 L	FO4400	FA6998/2		FC8954C
Charger	2006-2007	3.6 L	FO4400			FC8954C
Charger	2006-2007	5.7 L	FO4400	FA6998/2		FC8954C
Charger	2006-2007	6.1 L	FO4400	FA6998/2		FC8954C
Charger	2006-2008	2.7 L	FO4400	FA6998/2		FC8954C
Charger	2006-2015	6.4 L	FO4900/1	FA6822		FC8954C
Charger	2008-2010	3.5 L	FO4900/1 FO4511	FA6998/2		FC8954C
Charger	2009-2010	2.7 L	FO4511	FA6998/2		FC8954C
Charger	2009-2010	5.7 L	FO4900/1	FA6998/2		FC8954C
Charger	2009-2010	6.1 L	FO4900/1	FA6998/2		FC8954C
Charger	2011-2017	5.7 L	FO4900/1	FA6822		FC8955
Charger	2014-2015	3.6 L	FO1956	FA6822		
Charger	2015-2017	6.2 L	FO4900/1	FA6822		FC8955
Charger	2011-2013	3.6 L	FO1957			
Dart	2013-2015	1.4 L Turbo	FO1201	FA6999/9		FC8716
Dart	2013-2015	2.0 L	FO4511	FA6999/9		FC8716
Dart	2013-2016	2.4 L	FO4511	FA6999/9		FC8716
Dodge 1000	2008-2009	2.4 L	FO4602	FA7603B	FF3851	
Durango	2009	3.7 L	FO4511	FA6845		
Durango	1998-2000	3.9 L	FO4400	FA6810	FF30232A	
Durango	1998-2000	5.2 L	FO4400	FA6810	FF30232A	
Durango	1998-2003	5.9 L	FO4400	FA6810	FF1950	
Durango	2000-2003	5.2 L	FO4400	FA6810		
Durango	2001-2003	4.7 L	FO4400	FA6810	FF1950	
Durango	2004-2007	4.7 L	FO4400	FA6845		
Durango	2004-2008	3.7 L	FO4902/1	FA6845		
Durango	2008-2009	4.7 L	FO4900/1			
Durango	2011-2013	3.6 L	FO1957	FA6706		FC8952
Durango	2011-2017	5.7 L	FO4900/1	FA6706		FC8952
Durango	2014-2016	3.6 L	FO1956	FA6706		FC8952
Durango RT 4X4	2003	4.7 L	FO4400	FA6810		




						
Durango SLT 4X2	2003	4.7 L	FO4400	FA6810		
Grand Caravan	2009-2010	4.0 L	FO4511			FC8967
Grand Caravan	2014-2017	3.6 L	FO1956	FA6823		FC8967
H100	2003-2006	2.4 L	FO4603	FA7602B	FF3609	
H100	2007-2010	2.5 L	FO4608	FA7610	FF4830	
H100 Van	2008-2010	2.5 L		FA5606		
I-10	2012-2013	1.1 L	FO4606/1	FA5609		
Interpid	1998-2001	3.2 L	FO4400	FA6831	FF3504	
Interpid	1998-2004	2.7 L	FO4400	FA6831	FF3504	
Interpid	2000-2004	3.5 L	FO4400	FA6831		
Journey	2009-2010	3.5 L	FO4511	FA6258		FC8906
Journey	2009-2017	2.4 L	FO4511	FA6258		FC8906
Journey	2014-2016	3.6 L	FO1956	FA7520		FC8906
Journey	2011-2013	3.6 L	FO1957	FA7520		FC8906
Magnum	2008	2.7 L	FO4900/1			FC8954C
Magnum	2008	3.5 L	FO4900/1			FC8954C
Magnum	2008	6.1 L	FO4900/1			FC8954C
Magnum	2005-2007	2.7 L	FO4400	FA6509		FC8954C
Magnum	2005-2007	3.5 L	FO4400	FA6509		FC8954C
Magnum	2005-2007	5.7 L	FO4400	FA6509		FC8954C
Magnum	2006-2007	6.1 L	FO4400	FA6509		FC8954C
Magnum	2008-2009	2.7 L	FO4511			FC8954C
Magnum	2008-2009	3.5 L	FO4511			FC8954C
Neon	1998-1999	2.0 L	FO4701	FA6001	FF3951	
Neon	2000-2006	2.0 L	FO4701	FA7950		
Neon	2004-2005	2.5 L	FO4701	FA7950		
Neon	2004-2006	2.4 L Turbo	FO4701	FA7950		
Nitro	2009-	3.7 L	FO4511	FA6812		FC8950
Nitro	2010-	3.7 L	FO4511	FA6812		FC8950
Nitro	2007-2008	3.7 L	FO4902/1	FA6812		FC8950
Nitro	2007-2008	4.0 L	FO4400	FA6812		FC8950
Nitro	2009-2011	3.7 L	FO4511			FC8950
Nitro	2009-2011			FA6812		FC8950
Nitro	2009-2011	4.0 L	FO4511	FA6812		FC8950
Ram 1500-3500 Pickup	2000-	4.7 L	FO4400	FA6810	FF1950	
Ram 1500-3500 Pickup	2003-	8.0 L	FO4400	FA6891		
Ram 1500-3500 Pickup	2004-	8.0 L	FO4400	FA6843		
Ram 1500-3500 Pickup	2004-	8.3 L	FO4400	FA6843		
Ram 1500-3500 Pickup	2002-2004	3.7 L	FO4902/1	FA6891		
Ram 1500-3500 Pickup	2002-2008	4.7 L	FO4400	FA6891		





						
Ram 1500-3500 Pickup	2003-2007	5.9 L	FO4400	FA6891	FF1950	
Ram 1500-3500 Pickup	2003-2008	5.7 L	FO4400	FA6891	FF1950	
Ram 1500-3500 Pickup	2007-2014	6.7 L Turbo	FO4904	FA6832		
Ram 1500-3500 Pickup	2009-2010	3.7 L	FO4511			
Ram 1500-3500 Pickup	2009-2011	4.7 L	FO4900/1	FA6891		
Ram 1500-3500 Pickup	2009-2011	5.7 L	FO4900/1	FA6891		
Ram 1500-3500 Pickup	2011-2015	6.7 L Turbo	FO4904	FA6832		
Ram 1500-3500 Pickup	2013-2017	3.6 L	FO1956	FA6891		
Ram 1500-3500 Pickup	2013-2017	5.7 L	FO4511	FA6891		
Ram 1500-3500 Pickup	2014-2015	6.4 L	FO4511			
Ram 2500	2003-2014	5.9 L Turbo		FA6843	FF1952	
Ram 3500	2011-2012	6.7 L Turbo	FO4904			
Ram 4000	2003-2005	5.7 L	FO4400	FA6891	FF1950	
Ram 4000	2003-2009	5.9 L Turbo	FO4904	FA6843	FF1952	
Ram 4000	2006-2009	5.7 L	FO4400	FA6891		
Ram 4000	2011-2015	6.7 L Turbo	FO4904	FA6832		
Ram 4000	2014-2015	6.4 L	FO4511			
Ram 4000	2011-2015	6.7 L Turbo	FO4904	FA6832		
Ram 4000	2014-2015	6.4 L	FO4511			
Ram 4000	2015-2017	1.6 L		FA6293		
Ram Charger	1999-2001	5.2 L	FO4400	FA6810	FF1950	
Ram Power Wagon	2005-	5.7 L	FO4400	FA6891		
RAM Pro Master 1500-3500	2014-2018	3.6 L	FO1956	FA7975		
RAM Pro Master City	2016-2017	2.4 L	FO4511	FA6249		
Ram SRT-10 Pickup	2004-2006	8.3 L	FO4400	FA6843		
Stratus	1995-2000	2.0 L	FO4701	FA6587	FF3987	
Stratus	1995-2000	2.4 L	FO4701	FA6587	FF3987	
Stratus	2001-2005	2.5 L	FO4400	FA6587		
Stratus	2001-2005	3.0 L	FO4602	FA5301		
Stratus	2001-2006	2.0 L	FO4701	FA6842	FF3987	
Stratus	2001-2006	2.4 L	FO4701	FA6842	FF3987	
Verna	2004-2006	1.5 L	FO4603	FA6699	FF3613	
Verna	2004-2006	1.6 L	FO4603	FA6699	FF3613	
Viper	2007-	8.3 L	FO4400			
Viper	2008-2015	8.4 L	FO4900/1			
Vision	2016-2017	1.6 L		FA6293		
FIAT						
500	2008-2011	1.4 L	FO4602	FA6245		
500	2012-2015	1.4 L	FO1201	FA6294		FC8252
500	2012-2017	1.4 L	FO1201	FA6228		FC8252








						
500 Abarth	2014-2017	1.4 L Turbo	FO1201			
500 X	2015-2017	2.4 L	FO4511	FA6249		
Ducato	2009-2016	2.3 TDI / 3.0 TDI	FO4270	FA7311	FF1500B	
Grande Punto Turbo	2008-2009	1.4 L	FO4602			
Idea Adventure	2006-2009	1.8 L		FA6204		
Linea	2011-	1.4 L Turbo	FO1201	FA6520		
Mobi	2017-	1.0 L	FO4602			
Palio	2006-	1.8 L	FO4200	FA6204		
Palio	2003-2005	1.6 L	FO4200	FA6204		FC8226
Palio Adventure	2006-	1.8 L	FO4200	FA6204		
Palio Adventure	2003-2005	1.6 L	FO4200	FA6204		
Palio Adventure	2014-2017	1.6 L		FA6293		
Palio Sedan	2003-2005	1.6 L	FO4200	FA6204		
Panda	2007-2011	1.2 L	FO4200/1	FA6257		FC8222
Panda 4x4	2007-2009	1.2 L	FO4200/1	FA6257		FC8222
Scudo	1996-2007	1.6 L		FA6300		
Scudo	1996-2007	1.9 L		FA6300		
Scudo	2000-2007	2.0 L		FA6300		
Stilo Multi Wagon	2001-2006	2.4 L		FA6241		
Stilo Multi Wagon	2001-2008	1.8 L		FA6241		
Stilo Multi Wagon	2001-2008	1.9 L		FA6241		
Stilo Shumacher	2008-	2.4 L	FO4200/1			
Strada Adventure	2006-2009	1.8 L		FA6204		
Uno Way	2014-2017	1.4 L	FO4602	FA6223		
FORD						
Club Wagon Econ-150	2005-2007	4.6 L	FO4900/1	FA7940	FF3900	
Club Wagon Econ-150/ 250	1997-2003	4.2 L	FO4902/1	FA7940	FF3905	
Club Wagon Econ-250/350	2005-2007	5.4 L	FO4900/1	FA7940	FF3900	
C-MAX hibrido	2013-2015	2.0 L	FO4701			
Courier	2001-2007	1.6 L	FO4902/1	FA6901	FF3905	FC8900
Courier	2003-2006	1.6 L	FO4101	FA6901	FF3908	FC8900
Crown Victoria	1997-2011	4.6 L	FO4900/1	FA6905	FF3900	
Crown Victoria	2009-2010	4.6 L	FO4701/1			
Crown Victoria	1997-	7.5 L	FO4901	FA6908	FF3905	
E-150 / 350	1997-2002	6.8 L	FO4900/1	FA7940	FF3905	
E-150 / 350	1997-2002	4.2 L	FO4902/1	FA7940	FF3905	
E-150 / 350	1997-2002	4.6 L	FO4900/1	FA7940	FF3905	
E-150 / 350	1997-2002	5.4 L	FO4900/1	FA7940	FF3905	
E-150 / 350	1997-2009	6.8 L	FO4900/1	FA7940	FF3900	
E-150 / 350	1998-1999	5.4 L	FO4900/1	FA7940	FF3900	








						
E-150 / 350	2003-2005	4.2 L	FO4902/1	FA7940	FF3900	
E-150 / 350	2003-2012	4.6 L	FO4900/1	FA7940	FF3900	
E-150 / 350	2003-2012	5.4 L	FO4900/1	FA7940	FF3900	
E-150 / 350	2004-2010	6.0 L Turbo	FO1904	FA6941		
E-150 / 350	2009-2014	4.6 L	FO4900/1			
E-150 / 350	2009-2015	5.4 L	FO4900/1			
E-150 / 350	2010-2016	6.8 L	FO4900/1	FA7940		
E450	2000-2014	6.8 L	FO4900/1			
E450	2000-2015	5.4 L	FO4900/1			
E450	2004-2010	6.0 L Turbo	FO1904			
E550	2003-	6.8 L	FO4900/1			
Econoline	2000-2003	4.2 L	FO4901	FA7940	FF3905	
Econoline	2004-2010	4.6 L	FO4900/1	FA7940	FF3900	
EcoSport	2003-2011	2.0 L	FO4701/1	FA5716R	FF3900	
EcoSport	2012-2017	2.0 L	FO4701/1	FA6997/1		
EcoSport Automatica	2008-2012	2.0 L	FO4701/1	FA6944	FF3900	
Edge	2016-	3.5 L	FO4511	FA6947	FF3903	
Edge	2017-	2.7 L Turbo		FA6947		
Edge	2007-2009	3.5 L	FO4902/1	FA6927		FC8927
Edge	2009-2015	3.5 L	FO4511	FA6927		FC8927
Edge	2011-2015	3.7 L	FO4511	FA6927		FC8927
Edge	2012-2015	2.0 L	FO4701	FA6927		FC8927
Edge	2016-2017	2.0 L Turbo	FO4701	FA6947	FF3903	
Escape	2005-	2.0 L	FO4701/1	FA6913		
Escape	2008-	2.3 L			FF3905	
Escape	2001-2004	2.0 L	FO4101	FA6913		
Escape	2001-2007	3.0 L				
Escape	2001-2008	3.0 L	FO4900/1	FA6913		
Escape	2005-2007	2.3 L				
Escape	2005-2008	2.3 L	FO4701/1	FA6913		
Escape	2005-2008	3.0 L	FO4900/1	FA6913		
Escape	2009-2012	2.5 L	FO4701	FA6913		FC8925
Escape	2009-2012	3.0 L	FO4511	FA7947	FF3905	FC8925
Escape	2009-2013	2.5 L			FF3905	
Escape	2013-2015	1.6 L Turbo	FO4701	FA7937H		FC8937
Escape	2013-2017	2.0 L Turbo	FO4701	FA7937H		FC8937
Escape	2013-2017	2.5 L	FO4701	FA6999/5		FC8937
Escape Hibrido	2008-	2.3 L			FF3905	FC8925
Escape Hibrido	2009-	2.5 L	FO1900 FO4701	FA6942		FC8925

						
Escape Híbrido	2005-2007	2.3 L				
Escape Híbrido	2005-2009	2.3 L	FO1900	FA6942		
Escape Híbrido	2009-2012	2.5 L			FF3905	FC8925
Escape Híbrido	2009-2012	2.5 L	FO4701	FA6942		
Escape Híbrido	2013-	2.5 L	FO4701			
Escape Híbrido	2010-2012	2.5 L	FO4701	FA6942		FC8925
Escape XLT/XLS	2001-2004	3.0 L	FO4900/1	FA6913		
Excursion	1999-2000	5.4 L	FO4900/1	FA7940	FF3900	
Excursion	1999-2003	7.3 L Turbo		FA6999/2		
Excursion	2000-2005	6.8 L	FO4900/1	FA7940	FF3905	
Excursion	2000-2005	5.4 L	FO4900/1			
Excursion	2001-2005	5.4 L	FO4900/1	FA7940	FF3905	
Excursion	2003-2005	6.0 L Turbo	FO1904	FW5121	FF1905	
Expedition	2004-	4.6 L / 5.4 L	FO4900/1	FA7940	FF3902	
Expedition	2007-	5.4 L	FO4900/1	FA6933	FF3902	
Expedition	1997-1998	4.6 L / 5.4 L	FO4900/1	FA7940	FF3905	FC8940
Expedition	1999-2003	4.6 L / 5.4 L	FO4900/1	FA7940	FF3900	FC8940
Expedition	2004-2007	4.6 L	FO4900/1	FA6915	FF3900	
Expedition	2007-2014	5.4 L		FA6933	FF3902	
Expedition	2015-2017	3.5 L Turbo	FO4511	FA6933	FF3902	
Expedition	2008-	5.4 L	FO4900/1	FA6933	FF3902	
Expedition	2009-2014	5.4 L	FO4900/1	FA6933		
Explorer	1999-2000	4.0 L	FO4901	FA6910	FF3905	
Explorer	2007-2010	4.0 L	FO4900/1	FA6914	FF3903	
Explorer	2007-2010	4.6 L	FO4900/1	FA6900	FF3903	
Explorer	2002-2003	4.0 L	FO4900/1	FA6914		
Explorer	2004-2007	4.0 L	FO4900/1	FA6914	FF3903	
Explorer	2011-2017	3.5 L	FO4511	FA6927		
Explorer	2012-2015	2.0 L Turbo	FO4701	FA6927		
Explorer	2001-	4.0 L	FO4900/1	FA6910 FA6950	FF39059A	
Explorer	2002	4.6 L	FO4900/1	FA6914	FF3902	
Explorer	2002-2003	4.0 L	FO4900/1	FA6914	FF3902	
Explorer	2003-2006	4.6 L	FO4900/1	FA6914	FF3903	
Explorer	2003-2010	4.0 L	FO4900/1	FA6914	FF3903	
Explorer Sport, Trac	2001-2005	4.0 L	FO4900/1	FA6910 FA6950	FF3900	
Explorer Sport, Trac	2002-2003	4.0 L			FF3902	
Explorer Sport, Trac	2004-2005	4.0 L	FO4900/1	FA6950	FF3903	
Explorer Sport, Trac	2007-2010	4.0 L	FO4900/1	FA6914	FF3903	


						
Explorer Sport, Trac	2007-2010	4.6 L	FO4900/1	FA6900	FF3903	
Explorer Sport Trac	2001-	4.0 L			FF3986	
Fusion	2017-	2.7 L Turbo		FA6947		FC8924
Fusion	2010-2012	3.0 L		FA6921		
Fusion	2013-2017	2.0 L Turbo	FO4701/1	FA6947		FC8924
Fusion hibrido	2010-2012	2.5 L	FO4701			
Fusion hibrido	2013-2014	2.0 L	FO4701			
Grand Marquis	2004-2009	4.6 L	FO4900/1	FA6905	FF3900	
GT	2005-2006	5.4 L	FO1102			
Ikon	2000-2015	1.6 L	FO4902/1	FA6901	FF3900	
Ka	2001-2007	1.6 L	FO4101	FA6917	FF3908	FC8900
Lobo	1997-2007	4.6 L	FO4900/1	FA7940	FF3900	
Lobo	2000-2004	5.4 L	FO4900/1	FA7940	FF3900	
Lobo	2005-2007	5.4 L	FO4900/1	FA6915	FF3903	
Mondeo	2001-2007	2.5 L	FO4900/1	FA6932	FF3915	FC8907
Mondeo	2004-2007	2.0 L	FO1900/1	FA6932	FF3915	FC8907
Mondeo	2005-2007	3.0 L	FO4900/1	FA6932	FF3915	FC8907
Mondeo	2001-2007	2.5 L	FO4900/1	FA6932	FF3915	FC8907
Mondeo	2004-2007	2.0 L	FO1900/1	FA6932	FF3915	FC8907
Mondeo	2005-2007	3.0 L	FO4900/1	FA6932	FF3915	FC8907
Mondeo Core	2001-2003	2.0 L	FO1900/1	FA6932	FF3915	
Mondeo Trend / Ghia	2002-2005	2.5 L	FO4900/1	FA6932	FF3915	
Mountanner	1997-2001	5.0 L	FO4900/1	FA6910	FF3900	
Mountanner	1998-2001	4.0 L	FO4900/1	FA6910	FF3900	
Mountanner	2002-2003	4.0 L / 4.6 L	FO4900/1	FA6914		
Mountanner	2004-2005	4.6 L	FO4900/1	FA6914	FF3903	
Mountanner	2004-2008	4.0 L	FO4900/1	FA6914	FF3903	
Mountanner	2006-2009	4.6 L	FO4900/1	FA6900	FF3903	
Mustang	2004-	3.9 L	FO4902/1	FA7908	FF3900	
Mustang	2005-	4.6 L	FO4900/1	FA6259	FF3903	FC8928
Mustang	2010-	4.6 L		FA6945		FC8928
Mustang	1998-2004	3.8 L	FO4902/1	FA7908	FF3900	
Mustang	1998-2004	4.6 L	FO4900/1	FA7940	FF3900	
Mustang	2005-2010	4.0 L	FO4900/1	FA6259	FF3903	FC8928
Mustang	2005-2010	4.6 L	FO4900/1	FA6259	FF3903	
Mustang	2007-2011	5.4 L	FO4900/1		FF3903	FC8928
Mustang	2007-2013	5.4 L	FO4900/1		FF3903	FC8928
Mustang	2010-2014	5.4 L	FO4964		FF3903	FC8928
Mustang	2011-2014	3.7 L	FO4511	FA6945		FC8928
Mustang	2011-2014	5.0 L	FO4511	FA6945	FF3903	FC8928

						
Mustang	2011-2015	5.0 L	FO4511	FA6945	FF3903	FC8928
Mustang	2013-2014	5.8 L	FO4900/1		FF3903	FC8928
Mustang	2015-2016	5.0 L	FO4511			
Mustang	2015-2017	2.3 L Turbo	FO4701	FA6997/2		
Mustang	2015-2017	3.7 L	FO4511	FA6997/2		
Mustang	2016-2017	5.0 L	FO4511			
Mustang	2013-2014	5.8 L	FO4900/1			FC8928
Mystique	1995-2000	2.0 L	FO4101	FA6966		
Mystique	1995-2000	2.5 L	FO4900/1	FA6210		
Police Interceptor	2015-	2.0 L Turbo	FO4701	FA6927		
Police Interceptor	2013-2015	3.5 L / 3.7 L	FO4511	FA6927		
Ranger	2000-2002	2.5 L	FO4902/1	FA6910		
Ranger	2001-2003	4.0 L	FO4900/1	FA6910		
Ranger	2001-2004	2.3 L	FO4701/1 FO4902/1	FA6910	FF3986	
Ranger	2001-2004	4.0 L	FO4900/1	FA6910	FF3986	
Ranger	2001-2007	3.0 L	FO4902/1	FA6950	FF3902	
Ranger	2002-2003	3.0 L	FO4902/1	FA6910	FF3986	
Ranger	2004-2011	2.3 L	FO4701/1	FA6910		
Ranger	2005-2007	2.3 L	FO4701/1		FF3902	
Ranger	2005-2011	4.0 L	FO4900/1	FA6910 FA6950	FF3902	
Ranger	2008-2009	3.0 L	FO4902/1	FA6910	FF3902	
Ranger	2012-2015	2.0 L Turbo		FA7902		
Ranger	2015-2017	2.5 L	FO4900/1	FA7902	FF3913S	FC8903
Ranger	2016-2017	2.2 L Turbo		FA7902		FC8903
Ranger	2008-2010	2.3 L	FO4701/1	FA6910 FA6950	FF3902	
Ranger	2011-2012	2.3 L	FO4701/1 FO4701	FA6910	FF3902	
Ranger	2011-2012	4.0 L	FO4900/1	FA6910	FF3902	
Sable	2000-	3.0 L	FO4902/1	FA6913		
Sable	2001-2005	3.0 L	FO4902/1	FA6913		
Sable	2008-2009	3.5 L	FO4902/1	FA6927	FF3900	
Sable	2000-	3.0 L	FO4900/1	FA6913		
Sable	2001-	3.0 L	FO4900/1	FA6913		
Sable	2002-2005	3.0 L	FO4900/1	FA6913		
Super Duty E, Super Duty F	2005-	6.8 L	FO4900/1	FA7940	FF3903	
Super Duty E, Super Duty F	2005-	5.4 L	FO4900/1	FA6915	FF3903	
Super Duty E, Super Duty F	2008-	5.4 L	FO4900/1	FA6933	FF3903	



						
Super Duty E, Super Duty F	2009-	5.4 L	FO4900/1	FA6938	FF3903	
Super Duty E, Super Duty F	1999-2004	7.3 L Turbo	FO4964	FA6999/2		
Super Duty E, Super Duty F	2000-2001	5.4 L	FO4900/1	FA7940	FF3905	
Super Duty E, Super Duty F	2002-2004	6.8 L	FO4900/1	FA7940	FF3900	
Super Duty E, Super Duty F	2002-2005	5.4 L	FO4900/1	FA7940	FF3900	
Super Duty E, Super Duty F	2003-2005	6.0 L Turbo	FO1904	FW5121	FF1905	
Super Duty E, Super Duty F	2004-2007	6.8 L	FO4900/1	FA6940	FF3900	
Super Duty E, Super Duty F	2006-2009	5.4 L	FO4900/1	FA6933	FF3903	
Super Duty E, Super Duty F	2006-2009	6.4 L	FO1904	FW5120		
Super Duty E, Super Duty F	2008-2009	6.8 L	FO4900/1	FA6933	FF3903	
Taurus	2001-	3.0 L	FO4902/1	FA6913		
Taurus	2000-2001	3.0 L	FO4900/1	FA6913		
Taurus	2003-2007	3.0 L	FO4902/1	FA6913		
Taurus	2013-2015	2.0 L	FO4701			
Taurus X	2008-2014	3.5 L	FO4511	FA6927		
Taurus X	2013-2014	2.0 L		FA6927		
Thunderbird	2003-2005	3.9 L	FO4932	FA6987	FF3903	
Transit	2015-	3.5 L Turbo	FO4511			
Transit	2009-2011	2.2 L Turbo	FO1302/1	FA6931		
Transit	2012-2017	2.2 L Turbo	FO4900/1Q 67	FA6977	FF1903	
Transit	2015-	3.2 L Turbo	FO4511			
Transit	2015-	3.7 L	FO4511	FA6998/9		
Transit Connect	2010-2013	2.0 L	FO4701/1			
Transit Connect	2014-2015	1.6 L Turbo	FO4701/1	FA7937H		FC8937
Transit Connect	2014-2015	2.5 L	FO4701/1	FA6947		FC8937
Transit Gasolina	2015-2017	3.7 L	FO4511	FA6998/9		
GMC						
Acadia	2007-2016	3.6 L	FO4511	FA5514		
Canyon	2007-	2.9 L	FO4519	FA7530H		
Canyon	2007-	3.7 L	FO4516	FA7530H		
Canyon	2015-	2.5 L	FO4511			
Canyon	2004-2006	2.8 L	FO4519	FA7530H	FF3539	
Canyon	2008-2012	2.9 L	FO4519	FA5719R		
Canyon	2008-2012	3.7 L	FO4519	FA5719R		
Canyon	2008-2012	5.3 L	FO4511	FA5719R		
Colorado	2004-2005	3.5 L	FO4516	FA7530H	FF3503	
Denali	2003-2006	5.3 L	FO4519			
Denali	2003-2006	6.0 L	FO4519			
Denali	2007-2009	4.8 L	FO4511	FA6508		

						
Denali	2011-2012	4.3 L	FO4515	FA6508		
Denali	2011-2012	4.8 L / 5.3 L / 6.0 L	FO4511	FA6508		
Denali	2011-2015	6.2 L	FO4511	FA6508		
Envoy	2001-	2.2 L	FO4515	FA6206		
Envoy	1998-2001	4.3 L		FA6206		
Envoy	2002-2009	4.2 L	FO4516	FA7502	FF3509	
Envoy	2003-2009	5.3 L	FO4519	FA7502		
Envoy	2007-2009	5.3 L	FO4511			
Jimmy	2001-	2.2 L	FO4515	FA6206		
Jimmy	1995-2001	4.3 L		FA6206		
Jimmy	2000-2005	4.3 L	FO4515	FA6206	FF3506	
Savana 1500 / 2500 Van	2001-2002	5.0 L		FA7578		
Savana 1500 / 3500	2003-2014	4.3 L	FO4515	FA7578		
Savana 1500 / 3500	2003-2014	5.3 L	FO4511			
Savana 1500 / 3500	2006-2015	6.7 L Turbo	FO4548			
Savana 1500 / 3500	2007-2014	4.8 L	FO4511			
Savana 1500 / 3500	2007-2014	6.0 L	FO4511			
Savana 1500 Van	2001-2010	4.3 L	FO4515	FA7578		
Savana 1500 Van	2003-2009	5.3 L	FO4519	FA7578		
Savana 1500 Van	2007-2010	5.3 L	FO4511	FA7578		
Savana 1500 Van	2011-2013	4.3 L	FO4515	FA7578		
Savana 1500 Van	2011-2013	5.3 L	FO4511	FA7578		
Savana 2500 / 3500 Van	1997-2002	6.5 L Turbo		FA6589		
Savana 2500 / 3500 Van	2003-2009	6.0 L	FO4519	FA7578		
Savana 2500 / 3500 Van	2003-2013	4.8 L	FO4511	FA7578		
Savana 2500 Van	2001-2005	4.3 L		FA7578		
Savana 2500 Van	2004-2009	5.3 L	FO4519	FA7578		
Savana 3500 Van	1997-2000	5.4 L		FA6589		
Savana 3500 Van	2001-2002	8.1 L		FA7578		
Savana 4500 Van	2009-2013	6.0 L	FO4511			
Savana 4500 Van	2009-2015	6.7 L Turbo	FO4548			
Sierra 1500 / 2500 Pick Up	1999-2007	5.3 L	FO4519	FA6508		
Sierra 1500 Hibrido	2005-2007	5.3 L	FO4519	FA6508		
Sierra 1500 Hibrido	2009-2012	6.0 L	FO4511	FA6508		
Sierra 1500 Pick Up	2007-	5.3 L		FA6508		
Sierra 1500 Pick Up	1996-1998	4.3 L	FO4512/1	FA7536		
Sierra 1500 Pick Up	1999-2007	4.8 L	FO4512/1	FA6508		
Sierra 1500 Pick Up	2001-2007	6.0 L	FO4519	FA6508		
Sierra 1500 Pick Up	2002-2006	5.3 L	FO4519	FA6508		
Sierra 1500 Pick Up	2007-2009	4.3 L	FO4515	FA6508		







						
Sierra 1500 Pick Up	2007-2009	4.8 L	FO4511	FA6508		
Sierra 1500 Pick Up	2007-2009	5.3 L	FO4511	FA6508		
Sierra 1500 Pick Up	2007-2009	6.0 L	FO4511/	FA6508		
Sierra 1500-3500	2013-	4.3 L	FO4515	FA6508		
Sierra 1500-3500	2001-2015	6.7 L Turbo	FO4548	FA6593		
Sierra 1500-3500	2014-2017	6.2 L	FO4511	FA6508		
Sierra 1500-3500	2007-2015	6.0 L	FO4511			
Sierra 1500-3500	2011-2013	4.8 L / 5.3 L / 6.0 L	FO4511	FA6508		
Sierra 1500-3500	2014-2015	4.3 L	FO4511			
Sierra 2500 Pick Up	2007-	6.0 L	FO4519	FA6508		
Sierra 2500 Pick Up	2001-2006	8.1 L		FA6508		
Sierra 3500	2001-2011	6.7 L Turbo	FO4548	FA6593		
Sierra 3500 Pick Up	2001-2007	5.7 L	FO4512/1	FA6508		
Sierra 3500 Pick Up	2003-2007	5.7 L		FA6508		
Sierra Chasis Cab	2001-2003	5.7 L	FO4512/1	FA6508		
Sierra Denali Pick Up	2002-2007	5.7 L		FA6508		
Sierra Regular Cab	2011-2017	5.3 L	FO4511	FA6508		
Sonoma	2000-2003	5.7 L		FA6206		
Terrain	2010-2011	2.4 L	FO1200	FA6534		
Terrain	2010-2012	3.0 L	FO4511	FA6534		
Terrain	2012-2015	2.4 L	FO1200	FA6534		
Terrain	2013-2017	3.6 L	FO4511	FA6534		
Yukon	2006-	5.7 L		FA6508		
Yukon	2007-	6.2 L		FA6508		
Yukon	2015-	5.3 L / 6.2 L	FO4511			
Yukon	1996-2007	5.7 L		FA7536		
Yukon	2001-2007	6.0 L	FO4519	FA6508		
Yukon	2003-2006	4.8 L	FO4519			
Yukon	2003-2006	5.3 L	FO4519			
Yukon	2007-2009	4.8 L	FO4511			
Yukon	2011-2013	5.3 L	FO4511	FA6508		
Yukon	2011-2017	6.2 L	FO4511	FA6508		
Yukon Hibrido	2008-2013	6.0 L	FO4511	FA6508		
Yukon XL	2011	6.2 L / 6.0 L	FO4511	FA6508		
Yukon, XL	2003-2006	6.0 L	FO4519	FA6508		
Yukon, XL	2007-2010	5.3 L	FO4511	FA6508		
Yukon, XL	2007-2010	6.2 L	FO4511	FA6508		
HONDA						
Accord	1995-1996	2.7 L	FO4602	FA5878	FF3803	
Accord	1998-2000	3.0 L	FO4603	FA5835	FF3811S	

						
Accord	1999-2002	2.3 L	FO4603	FA5804	FF3803	
Accord	2001-2002	3.0 L		FA5835		
Accord	2003-2007	2.4 L	FO4602	FA5809	FF3811S	FC8806
Accord	2003-2009	3.0 L	FO4602	FA5836	FF3817T	FC8806
Accord	2008-2012	2.4 L	FO4602	FA5842		FC8806
Accord	2008-2012	3.5 L i-V-Tec	FO4602	FA5841		FC8806
Accord	2013-2017	2.4 L	FO4602	FA5847		FC8806
Accord	2013-2017	3.5 L i-V-Tec	FO4602	FA5846		FC8806
Accord Coupe	2008-	2.4 L	FO4602			FC8806
Accord Coupe	2006-2007	2.4 L	FO4602	FA5809	FF3817T	FC8806
Accord Crosstour	2010-2011	3.5 L i-V-Tec	FO4602	FA5841		
Accord Híbrido	2014-	2.0 L	FO4602			FC8806
Accord Híbrido	2003-2005	3.0 L	FO4602	FA5836		
City	2010-2011	1.5 L	FO4602	FA5832		
City	2015-2016	1.5 L	FO4602	FA5867		
Civic	2012-	2.4 L	FO4602			
Civic	1996-2000	1.6 L	FO4603	FA6800	FF3803	
Civic	1997-1998	1.6 L	FO4603	FA5803	FF3803	
Civic	2000-2005	2.0 L	FO4602	FA7805	FF3818T	
Civic	2001-2005	1.7 L	FO4602	FA5805		
Civic	2006-2007	1.8 L	FO4602	FA5807		FC8806
Civic	2006-2007	2.0 L	FO4602	FA7805		FC8806
Civic	2008-2011	1.8 L i-V-tec				FC8806
Civic	2012-2015	1.8 L	FO4602	FA5817	FF3456T	FC8806
Civic	2016-2018	1.5 L Turbo	FO4602	FA5869		FC8808
Civic	2016-2018	2.0 L	FO4602	FA5868		FC8808
Civic EX-R, SIR	1999-2000	1.6 L	FO4603	FA6800	FF3803	
Civic Híbrido	2006-2014	1.3 L	FO4602	FA5814		FC8806
Civic SI	2006-2011	2.0 L	FO4602	FA5837		
Civic SI	2012-2015	2.4 L	FO4602	FA5858		
Crosstour	2012-2015	3.5 L	FO4602	FA5841		FC8806
Crosstour	2013-2015	2.4 L	FO4602	FA5842		FC8806
CR-V	2007-	2.0 L	FO4602	FA5840		FC8800
CR-V	1997-2001	2.0 L			FF3803	
CR-V	2000-2001	2.4 L	FO4602	FA6800		
CR-V	2002-2006	2.4 L	FO4603	FA7805		FC8800
CR-V	2007-2009	2.4 L	FO4602	FA5840		FC8806
CR-V	2010-2011	2.4 L	FO4602	FA5860		FC8806
CR-V	2012-2014	2.4 L	FO4602	FA5844		FC8806
CR-V	2015-2017	2.4 L	FO4602	FA5857	FF3425P	FC8806


						
CR-V	2017-2018	1.5 L Turbo	FO4602	FA5869		
CR-Z Híbrido	2011-2015	1.5 L i-V-tec	FO4602	FA5827		
Element	2011-	2.4 L	FO4602	FA5837		FC8800
Element	2003-2006	2.4 L		FA7805		FC8800
Element	2007-2010	2.4 L	FO4602	FA5837		FC8800
Fit	2006-2008	1.5 L i-V-tec	FO4602	FA5831		
Fit	2009-2014	1.5 L i-V-tec	FO4602	FA5832		
Fit	2015-2017	1.5 L i-V-tec	FO4602	FA5850		FC8808
HR-V	2016-2017	1.8 L	FO4602	FA5876		FC8808
Odyssey	1999-2001	3.5 L	FO4602	FA5855		
Odyssey	2002-2004	3.5 L	FO4602	FA5855		
Odyssey	2005-2010	3.5 L	FO4602	FA5852		FC8806
Odyssey	2011-2017	3.5 L	FO4602	FA5875		FC8806
Pilot	2003-2008	3.5 L	FO4602	FA5839		FC8812
Pilot	2009-2015	3.5 L	FO4602	FA5852		FC8806
Pilot	2016-2017	3.5 L	FO4602	FA5871		FC8806
Ridgeline	2017-	3.5 L	FO4602	FA5871		
Ridgeline	2006-2014	3.5 L	FO4602	FA5856		FC8806
HUMMER						
H2	2007-	6.0 L	FO4511	FW5108		FC8527
H2	2002-2005	6.0 L	FO4519	FW5108	FF3509	FC8527
H2	2008-2010	6.2 L	FO4511	FW5108		FC8527
H3	2007-	3.7 L	FO4516	FA7530H		
H3	2005-2006	3.5 L	FO4516	FA7530H		
H3	2008-2010	3.7 L	FO4516	FA5719R		
H3	2008-2010	5.3 L	FO4511	FA5719R		
HYUNDAI						
Accent	1995-1999	1.5 L	FO4602	FA6601	FF3606	
Accent	2000-2005	1.6 L	FO4603	FA6699	FF3613	
Accent	2006-2011	1.6 L	FO4603	FA6611		FC8625
Accent	2012-2014	1.6 L		FA5612		
Atos	2001-2004	1.0 L	FO4606/1	FA5629	FF3620	
Atos	2005-2008	1.1 L	FO4606/1	FA6619	FF3612	
Atos	2009-2012	1.1 L	FO4606/1	FA6613	FF3612	
Attitude	2006-2008	1.6 L	FO4603	FA6611		FC8625
Creta	2017-	1.6 L	FO4603			FC8646
Elantra	2011-	1.8 L	FO4602	FA5607		FC8646
Elantra	2017-	2.0 L	FO4603			FC8646
Elantra	1996-1998	1.8 L	FO4602	FA6603		
Elantra	1996-1998	2.0 L	FO4602			








						
Elantra	1999-2000	1.8 L	FO4603			
Elantra	1999-2000	2.0 L	FO4603	FA6603		
Elantra	2001-2006	2.0 L		FA6607		
Elantra	2011-2012	1.8 L / 2.0 L	FO4602			FC8646
Elantra	2015-2016	1.8 L	FO4603	FA5612		
Entourage	2007-2010	3.8 L	FO4602	FA5634		
Grand I-10	2015-2017	1.2 L	FO4602	FA5611		FC8605
H100	2003-2006	2.4 L	FO4602	FA7602B	FF3609	
H100	2007-2010	2.5 L	FO4608	FA7610	FF4830	
H100 Van	2008-2010	2.5 L		FA5606		FC8603
I-10	2012-2013	1.1 L	FO4606/1	FA5609		
IX 35	2015-	2.0 L	FO4603	FA5607		FC8646
Santa Fe	2004-	3.5 L		FA5601		
Santa Fe	2001-2004	2.4 L		FA5601		
Santa Fe	2001-2006	2.7 L		FA5601		
Santa Fe	2017-2018	2.0 L Turbo	FO4603	FA5660		
Santa Fe	2017-2018	2.4 L	FO4603	FA5660		
Sedona	2006-2010	3.8 L		FA5634		
Sedona	2011-2014	3.5 L		FA5634		
Sedona	2015-2018	3.3 L		FA5660		
Sonata	1998-	2.4 L / 2.5 L	FO4602	FA7602B	FF3603	
Sonata	2001-	2.5 L		FA6626		
Sonata	2017-	2.0 L Turbo	FO4603	FA5657		FC8606
Sonata	1995-1997	2.4 L / 2.5 L	FO4602	FA7602B	FF3603	
Sonata	1999-2000	2.4 L / 2.5 L	FO4606	FA6626	FF3603	
Sonata	2001-2005	2.4 L		FA6626		
Sonata	2002-2005	2.7 L		FA6626		
Sonata	2015-2017	2.4 L	FO4603	FA5657		FC8606
Tiburon	1997-	1.8 L	FO4603	FA6603		
Tiburon	1997-1998	2.0 L	FO4603	FA6603		
Tiburon	1999-2001	2.0 L		FA6603		
Tiburon	2003-2008	2.7 L / 2.0 L		FA6607		
Tucson	2010-2015	2.4 L		FA5607		
Tucson	2011-2015	2.0 L		FA5607		
Tucson	2016-2017	2.0 L	FO4603			FC8664
ISUZU						
Amigo	1998-2000	2.2 L	FO4515	FA5532	FF3301	
Amigo	1998-2000	3.2 L	FO4602	FA5532	FF3301	
ELF 200, 300, 400	2005-2008	5.2 L Turbo	FO4500		FF4606	
Hombre	1996-2000	2.2 L	FO4515	FA6206	FF3506	








						
Hombre	1996-2000	4.3 L	FO4517	FA6206	FF3506	
i-280	2006-	2.8 L	FO4519	FA7530H		
i-290	2007-2008	2.9 L	FO4519	FA7530H		
i-350	2006-	3.5 L	FO4519	FA7530H		
Rodeo	1998-2003	2.2 L	FO4602	FA5532	FF3301	
Rodeo	2002-2004	3.2 L	FO4602	FA5532	FF3909	
Trooper	1999-2003	3.5 L	FO4602	FA5532	FF3301	
JEEP						
Cherokee	2001-2004	4.0 L	FO4400	FA6452	FF3950	
Cherokee	2014-2017	2.4 L	FO4511	FA6814		
Cherokee	2014-2017	3.2 L	FO1956	FA6814		
Cherokee	2003-2004	4.7 L	FO4400	FA6452	FF3950	
Commander	2006-2007	4.7 L	FO4400	FA6813		
Commander	2006-2007	5.7 L	FO4400	FA6813		
Commander	2006-2009	3.7 L	FO4902/1	FA6813		
Commander	2009-2010	3.7 L	FO4511			
Compass	2007-2010	2.0 L / 2.4 L	FO4511	FA6811		FC8906
Compass	2011-2017	2.0 L / 2.4 L	FO4511	FA7951		FC8906
Grand Cherokee	1999-2004	4.7 L	FO4400	FA6452	FF3950	FC8951
Grand Cherokee	2005-2007	4.7 L	FO4400	FA6813	FF3950	FC8951
Grand Cherokee	2005-2007	5.7 L	FO4400	FA6813		FC8951
Grand Cherokee	2005-2008	3.7 L	FO4902/1	FA6813		FC8951
Grand Cherokee	2008-2010	5.7L	FO4900/1	FA6813		FC8951
Grand Cherokee	2008-2010	6.1 L	FO4511	FA6813		FC8951
Grand Cherokee	2009-2010	3.7 L	FO4511	FA6813		FC8951
Grand Cherokee	2010-2015	5.7 L	FO4900/1	FA6706		FC8952
Grand Cherokee	2011-2013	3.6 L	FO1957	FA6706		FC8952
Grand Cherokee	2011-2015	3.6 L	FO4900/1	FA6706		FC8952
Grand Cherokee	2011-2017	5.7 L	FO4900/1	FA6706		FC8952
Grand Cherokee	2016-2017	3.6 L	FO1956	FA6706		FC8952
Grand Cherokee	2012-2017	6.4 L	FO4900/1	FA6706		FC8952
JK	2007-2011	3.8 L	FO4701	FA5951R		
Liberty	2008-	3.7 L	FO4902/1	FA6812		
Liberty	2014-	1.4 L Turbo	FO4511	FA6999/9		
Liberty	2002-2006	2.4 L	FO4701	FA7217	FF3957	
Liberty	2002-2007	3.7 L	FO4902/1	FA6813	FF3957	
Liberty	2005-2006	2.8 L Turbo		FA6813		
Liberty	2008-2009	3.7 L	FO4511			FC8950
Liberty	2009-2012	3.7 L	FO4511	FA6812		FC8950
Patriot	2007-2010	2.0 L	FO4511	FA6811		

						
Patriot	2007-2010	2.4 L	FO4511	FA6811		FC8906
Patriot	2011-2015	2.0 L	FO4511	FA7951		
Patriot	2011-2017	2.4 L	FO4511	FA7951		FC8906
Renegade	2015-2017	2.4 L	FO4511	FA6249		
TJ	1997-1998	2.5 L	FO4701	FA6844	FF30231A	
TJ	1997-2003	4.0 L	FO4400	FA6844	FF30231A	
TJ	1999-2003	2.5 L	FO4701	FA6844	FF30231A	
TJ	2003-2006	2.4 L	FO4701	FA7217		
Wrangler	2007-	3.8 L	FO4701	FA5951R		
Wrangler	2012-	2.8 L Turbo	FO1957	FA5951R		
Wrangler	1996-2002	2.5 L	FO4400	FA6844		
Wrangler	1996-2006	4.0 L	FO4400	FA6844		
Wrangler	2014-2017	3.6 L	FO1956	FA5951R		
Wrangler	2003-2006	2.4 L	FO4701	FA7217		
Wrangler	2007-2010	2.8 L Turbo	FO4701	FA5951R		
Wrangler	2008-2011	3.8 L	FO4701	FA5951R		
Wrangler	2012-2013	3.6 L	FO1957	FA5951R		
XJ	1996-2001	4.0 L	FO4400	FA6844	FF30231A	
XJ	1997-2001	2.5 L	FO4701	FA6844	FF30231A	
YJ	2007-2010	3.8 L	FO4701	FA5951R		
KIA						
Forte	2016-2017	2.0 L	FO4603	FA5607		
Niro	2016-2017	1.6 L	FO4603			
Optima	2016-2017	2.0 L Turbo	FO4603			
Optima	2016-2017	2.4 L	FO4603	FA5657		
Rio	2001-2002	1.5 L	FO4606	FA6606	FF3611	
Rio	2003-2005	1.6 L	FO4606	FA6606	FF3611	
Rio	2006-2011	1.6 L		FA6611		
Rio	2012-2015	1.6 L		FA5612		
Rio	2016-2017	1.6 L	FO4603	FA5612		
Sorento	2016-2018	2.0 L	FO4603	FA5660		
Sorento	2016-2018	2.4 L	FO4603	FA5660		
Sorento	2016-2018	3.3 L		FA5660		
Soul	2016-2017	1.6 L	FO4603	FA5612		
Spectra	2004-2009	2.0 L		FA6607		
Sportage	2011-	2.0 L		FA5607		
Sportage	1995-2002	2.0 L		FA6602		
Sportage	2011-2015	2.4 L		FA5607		
LAND ROVER						
Defender 90	1997-1998	4.0 L		FA7957		


						
Discovery	2000-2002	4.0 L	FO4400	FA6838	FF3500	
Discovery	2003-2004	4.0 L			FF3500	
Discovery	2003-2004	4.6 L	FO4400	FA6838	FF3500	
Freelander	2003-2007	2.5 L		FA6838		
Freelander	2006-2010	2.2 L	FO1900			FC8963
Land Rover	2006-2009	4.2 L	FO4963			
Land Rover	2006-2009	4.4 L	FO4963			
LR3	2005-2008	4.0 L	FO4900/1			
LR3	2005-2009	4.4 L	FO4963			
Range Rover	1997-2001	4.0 L	FO4400	FA6838	FF3500	
Range Rover	1997-2002	4.6 L	FO4400	FA6838	FF3500	
Range Rover	2003-2005	4.4 L	FO1134		FF3102L	FC8109C
Range Rover	2003-2005	4.5 L	FO1134			FC8109C
Range Rover	2006-2009	4.2 L	FO4963			FC8109C
Range Rover	2006-2009	4.4 L	FO4963			FC8109C
Range Rover	2008-2009	4.2 L		FA6035		FC8109C
Range Rover	2008-2009	4.4 L		FA6035		FC8109C
Range Rover Sport	2006-2009	4.2 L / 4.4 L	FO4963			
LEXUS						
CT200H Hibrido	2011-2015	1.8 L	FO1703	FA6714		
ES300H	2013-2015	2.5 L	FO1702	FA6707		
ES350	2007-2012	3.5 L	FO1702	FA5720R		FC8701
ES350	2007-2015	3.5 L	FO1702			FC8701
ES350	2013-2015	3.5 L	FO1702	FA6706		FC8701
GX460	2010-2016	4.6 L				FC8701
HS250H Hibrido	2010-2013	2.4 L	FO4307	FA6707		
IS250	2013-2015	2.5 L	FO1702			
IS-F	2008-2013	5.0 L	FO1700			
LS460	2007-2015	4.6 L		FA6707		
LS600H Hibrido	2008-2015	5.0 L		FA6707		
LX450	1996-1997	4.5 L		FA7702T		
LX570	2008-2015	5.7 L	FO1700	FA5737		FC8701
NX200T	2015-	2.0 L Turbo	FO1702	FA6706		
NX300H	2015-	2.5 L	FO1702			
RX350	2010-2015	3.5 L	FO1702	FA6706		FC8701
RX350 D.I.	2007-2009	3.5 L	FO1702	FA5714R		
RX350 D.I.	2010-2013	3.5 L	FO1702	FA6706		
RX450H Hibrido	2010-2015	3.5 L	FO1702			FC8701
LINCOLN						
Aviator	2003-2006	4.6 L	FO4900/1	FA6914	FF3903	

						
Lincoln Town Car	1998-2002	4.6 L	FO4900/1	FA6905	FF3900	
Lincoln Town Car	2003-2012	4.6 L	FO4900/1	FA6905	FF39059	
LS	2000-2002	3.0 L	FO4902/1	FA6987	FF3900	
LS	2000-2002	3.9 L			FF3900	
LS	2000-2004	3.9 L	FO4932	FA6987	FF3903	
LS	2003-2006	3.0 L	FO4902/1	FA6987	FF3903	
LS	2005-2006	3.9 L		FA6987	FF3903	
Mark LT	2005-2006	5.4 L	FO4900/1	FA6915	FF3900	
Mark LT	2007-2008	5.4 L	FO4900/1	FA6915	FF3903	
MKC	2015-	2.0 L / 2.3 L	FO4701	FA7937H		
MKS	2009-	3.7 L	FO4902/1	FA6927		
MKS	2010-2014	3.5 L Turbo	FO4511	FA6927		
MKS	2010-2015	3.7 L	FO4511	FA6927		
MKT	2010-2014	3.7 L / 3.5 L Turbo	FO4511	FA6927		
MKX	2007-2009	3.5 L	FO4902/1	FA6927		FC8927
MKX	2009-2010	3.5 L	FO4511	FA6927		FC8927
MKX	2011-2015	3.7 L	FO4511	FA6927		FC8927
MKZ	2010-	3.0 L		FA6921		
MKZ	2007-2009	3.5 L	FO4902/1			
MKZ	2007-2012	3.5 L	FO4511	FA6927		
MKZ	2010-2013	3.5 L Turbo		FA6927		
MKZ	2013-2014	2.0 L Turbo		FA6947		
MKZ	2013-2015	3.7 L	FO4511	FA6947		
MKZ	2014-2016	2.0 L Turbo	FO4701	FA6947	FF3900	
MKZ Hibrido	2011-2012	2.5 L	FO4701			
MKZ Hibrido	2013-2015	2.0 L	FO4701			
Navigator	2003-	5.4 L	FO4900/1	FA6914	FF3903	
Navigator	2008-2014	5.4 L	FO4900/1	FA6933	FF3902	
Navigator	2003-	4.6 L	FO4900/1	FA6914	FF3903	
Navigator	2004-	5.4 L	FO4900/1	FA7940	FF3903	
Navigator	2015-	3.5 L	FO4511	FA6933		
Navigator	1998-2002	5.4 L	FO4900/1	FA7940	FF3905	
Navigator	1999-2002	5.4 L	FO4900/1	FA7940	FF3900	
Navigator	2005-2006	5.4 L	FO4900/1	FA6915	FF3900	
Navigator	2007-2010	5.4 L	FO4900/1	FA6933	FF3902	
MAZDA						
626	1998-2002	2.0 L	FO4606	FA6999/7	FF3984	
626	1998-2002	2.5 L		FA6999/7	FF3984	
B-2300	2001-2010	2.3 L	FO4701	FA6910		
B-2500	1998-2001	2.5 L	FO4902/1	FA6910		








						
B-2600	2002-	2.6 L				
B-3000	1998-2003	3.0 L	FO4902/1	FA6910		
B-3000	2004-2007	3.0 L	FO4902/1	FA6910		
B-3000	2000-2001	3.0 L	FO4902/1	FA6910		
B-4000	1998-2003	4.0 L	FO4901	FA6910		
B-4000	2001-2010	4.0 L	FO4900/1			
B-4000	2004-2008	4.0 L	FO4901	FA6910		
B-4000	2000-2001	4.0 L	FO4901	FA6910		
CX3	2016-2018	2.0 L	FO4606	FA5959		
CX5	2013-2017	2.0 L	FO4606	FA5910		FC8918
CX5	2014-2015	2.5 L	FO4606			
CX7	2007-2009	2.3 L Turbo	FO1900	FA5916		FC8906
CX7	2010-2012	2.3 L Turbo	FO4701	FA5916		FC8906
CX7	2010-2012	2.5 L	FO4701	FA5916		
CX9	2007-	3.5 L	FO4902/1	FA6927		FC8927
CX9	2017-	2.5 L	FO4606			
CX9	2008-2016	3.7 L	FO4902/1	FA6927		FC8927
Mazda 2	2011-2016	1.5 L	FO4606	FA5907R		FC8916
Mazda 3	2004-2009	2.3 L	FO1900	FA5906		FC8902
Mazda 3	2004-2013	2.0 L	FO4701	FA5906		FC8902
Mazda 3	2010-2012	2.5 L	FO4701/1	FA5906		
Mazda 3	2010-2013	2.3 L	FO4701	FA5906		
Mazda 3	2010-2013	2.5 L	FO4701			
Mazda 3	2013-2017	2.0 L / 2.5 L	FO4606	FA5910		FC8918
Mazda 5	2009-	2.3 L	FO4701			FC8902
Mazda 5	2006-2010	2.3 L	FO1900	FA5906		FC8902
Mazda 5	2012-2015	2.5 L	FO4606	FA5906		FC8902
Mazda 6	2003-2007	3.0 L	FO1900	FA5916		FC8935
Mazda 6	2003-2008	2.3 L	FO1900	FA5903		FC8935
Mazda 6	2009-2013	2.5 L	FO4701	FA6938		
Mazda 6	2009-2013	2.5 L	FO4701	FA6938		
Mazda 6	2009-2013	3.7 L	FO4902/1	FA6927		
Mazda 6	2013-2017	2.5 L	FO4606	FA5910		FC8918
Miata	1999-	1.8 L	FO4606	FA5908		
Miata	2000-2001	1.8 L	FO4606	FA5908		
Miata	2004-2005	1.8 L Turbo	FO4606	FA5908		
Miata	2006-2012	2.0 L	FO4701			
Millenia	1995-2002	2.3 L		FA5702	FF3929	
Millenia	2001-2002	2.5 L		FA5301		
MPV	2000-2001	2.5 L		FA5903		






						
MPV	2002-2006	3.0 L		FA5903		
MX5	2017-	2.0 L	FO4606			
MX5	2002-2005	1.8 L	FO4606	FA5908		
MX5	2004-2005	1.8 L Turbo	FO4606	FA5908		
MX5	2007-2012	2.0 L	FO4701			
MX5 Miata	2006-2016	2.0 L	FO4701	FA5917R		
RX-8	2004-2011	1.3 L	FO4606			
Tribute	2008-	2.3 L			FF3905	FC8925
Tribute	2008-	3.0 L	FO4900/1	FA6913	FF3905	FC8925
Tribute	2001-2004	2.0 L	FO4101	FA6913		
Tribute	2001-2007	3.0 L	FO4900/1	FA6913		
Tribute	2001-2008	3.0 L	FO4101	FA6913		
Tribute	2005-2008	2.3 L				
Tribute	2005-2010	2.3 L	FO1900	FA6913		
Tribute	2009-2011	3.0 L	FO4511	FA7947		FC8925
Tribute Hibrido	2008-	2.3 L			FF3905	FC8925
Tribute Hibrido	2010-	2.5 L	FO4701/1			FC8925
Tribute Hibrido	2009-2010	2.5 L	FO1900	FA6913		FC8925
Tribute Hibrido	2010-2011	2.5 L	FO4701	FA6913		
MERCEDES BENZ						
A 140	1997-2004	1.4 L		FA7163		
A 160	1997-2004	1.4 L		FA7163		
A 160	2000-2005	1.6 L	FO1177	FA7163	FF3167L	FC8174C
A 190	1998-2004	1.6 L		FA7163		
A 190	2000-2005	1.9 L	FO1177	FA7163	FF3167L	
A 200	2013-2015	1.6 L Turbo	FO1179			
A 210	2002-2004	1.6 L		FA7163		
A 250	2013-2014	2.0 L Turbo	FO1179			
B 180	2012-2015	1.6 L Turbo	FO1179			
B 200	2005-2011	2.0 L Turbo	FO1178	FA6176		
B 250	2013-2015	2.0 L Turbo	FO1179			
C 200 Kompressor	2000-2004	1.8 L	FO1151	FA6180	FF3963L	FC8150
C 200 Kompressor	2005-2007	1.8 L			FF3963L	FC8150
C 230	1997-2000	2.3 L	FO1151		FF3023	FC8150
C 230	2002-2003	2.3 L	FO1151	FA7188		
C 230 Kompressor	2000-2002	1.8 L	FO1151	FA6180	FF3963L	
C 230 Kompressor	2003-2005	1.8 L	FO1183	FA7188	FF3963L	
C 230 Kompressor	2006-2007	1.8 L			FF3963L	FC8180C
C 240	2001-2006	2.6 L	FO1194/1	FA6183		
C 240 Kompressor	2001-2002	2.4 L	FO1194	FA6183	FF3963L	







						
C 250	2016-	1.6 L Turbo	FO1179			
C 280	1998-2000	2.8 L	FO1194/1	FA6152		
C 280	2005-2007	2.5 L	FO1194/1	FA6183		FC8180C
C 280	2005-2009	3.0 L	FO1194/1	FA6183		FC8180C
C 300	2015-2017	2.0 L Turbo	FO1179			
C 32 AMG	2001-2006	3.1 L	FO1102		FF3963L	
C 320	2001-2006	3.2 L	FO1102	FA6183	FF3963L	
C 350	2005-2009	3.5 L	FO1194	FA6183		
C 350 E	2017-	2.0 L Turbo	FO1179			
C 43 AMG	2000-	4.3 L	FO1102		FF3963L	
C 55 AMG	2004-2007	5.4 L	FO1102	FA6183	FF3963L	
C 55 AMG	2005-2006	5.5 L	FO1194/1	FA6183		
C Class	2008-2012	2.5 L	FO1194	FA6183		
C Class	2012-2015	1.8 L Turbo		FA6184		
CL 500	1998-	5.0 L		FA6183	FF3173	
CL 500	2000-2006	5.0 L	FO1194	FA6183	FF3963L	
CL 55 AMG	2006-	5.5 L	FO1194	FA6183	FF3023	
CL 55 AMG	2002-2005	5.5 L	FO1194	FA6183		
CL 55 AMG	2007-2011	5.5 L	FO1194	FA6183		
CL 600	2000-2006	5.0 L	FO1194	FA6183	FF3963L	
Clase SLS	2011-2015	6.3 L		FA6155		
CLK 320	1999-2004	3.2 L	FO1194/1	FA6152		FC8150
CLK 320, Elegance, Cabriolet	2002-2007	3.2 L	FO1194	FA6183	FF3963L	FC8150
CLK 350	2006-2009	3.5 L	FO1194/1	FA6183		
CLK 430	1999-2003	4.3 L	FO1194/1			
CLK 500	2003-2006	5.0 L	FO1194	FA6183	FF3963L	
CLK 55 AMG	2002-2006	5.5 L	FO1194/1			
CLK 550	2007-2009	5.5 L	FO1194/1	FA6183		
CLS 500	2006-	5.4 L	FO1194/1			
CLS 500	2004-2006	5.0 L	FO1194/1	FA6183		
CLS 55 AMG	2004-2007	5.5 L	FO1194	FA6183		
CLS 550	2007-2011	5.5 L	FO1194/1	FA6183		
E 200	2015-	2.0 L Turbo	FO1179			
E 200	1995-2000	2.0 L Turbo		FA6187		
E 200 Kompressor	2000-2003	2.0 L		FA6187		
E 250	2014-2015	2.0 L Turbo	FO1179			
E 280	1999-	2.8 L	FO1194/1			FC8150
E 320	1996-1998	3.2 L	FO1151	FA6186	FF3166	
E 320	2002-2006	3.2 L	FO1194	FA6183		
E 350	2006-2011	3.5 L	FO1194/1	FA6183		








						
E 430	1997-	4.2 L	FO1151	FA6186	FF3023	
E 430	1998-2002	4.2 L	FO1194	FA6186		FC8150
E 430	2000-2001	4.3 L	FO1194	FA6174		FC8150
E 500	1995-1996	5.0 L			FF3166	
E 500	1997-2001	5.0 L	FO1194/1			
E 500	2002-2007	5.0 L	FO1194	FA6183		
GL 400	2008-2009	4.6 L	FO1194/1	FA6183		
GL 550	2008-	4.5 L	FO1194/1	FA6183		
GL 550	2008-2012	5.5 L	FO1194/1	FA6183		
GLA 250	2015-2018	2.0 L Turbo	-	FA6177		
GLK 350	2010-2013	3.5 L	FO1194/1	FA6183		
ML 320	1999-2003	3.2 L	FO1194/1	FA6152		
ML 320	2000-2006	3.7 L	FO1194	FA6152		
ML 350	2000-2005	3.7 L	FO1194	FA6152		FC8232C
ML 350	2006-2009	3.5 L	FO1194/1	FA6183		FC8232C
ML 430	1998-2002	4.3 L	FO1194	FA6152		FC8232C
ML 500	2007-	5.0 L	FO1194/1	FA6183		
ML 500	2000-2003	5.5 L	FO1194/1	FA6183		
ML 500	2002-2005	5.0 L	FO1194/1	FA6152		
ML 55 AMG	2001-2002	5.5 L	FO1194	FA6152		
ML 550	2008-2009	5.5 L	FO1194/1	FA6183		
R 350	2006-2009	3.5 L	FO1194/1	FA6183		
R 500	2006-2007	5.0 L	FO1194/1	FA6183		
S 350	2006-2007	3.7 L	FO1194/1	FA6183		
S 430	1999-2000	3.2 L			FF3023	
S 430	2000-2006	4.3 L	FO1194	FA6183	FF3963L	
S 500	2006-	5.0 L	FO1194/1			
S 500	2000-2003	5.0 L	FO1194	FA6183	FF3963L	
S 500	2004-2005	5.0 L	FO1194/1	FA6183		
S 55 AMG	2001-2006	5.5 L		FA6183	FF3963L	
S 550	2007-2009	5.5 L	FO1194/1	FA6183		
S 600	1998-1999	6.0 L Turbo	FO1176T		FF3023	
S 600	2001-2002	6.0 L Turbo	FO1194/1			
S Híbrido	2010-2013	3.5 L	FO1194	FA6183		
SL 350	2002-2006	3.8 L	FO1194	FA6183	FF3963L	
SL 500	1999-2001	5.0 L	FO1194/1	FA6174	FF3023	
SL 500	2002-2006	5.0 L	FO1194	FA6183	FF3963L	
SL 55 AMG	2003-2012	5.5 L	FO1194/1	FA6183	FF3023	
SL 600	1995-2007	6.0 L Turbo	FO1176T	FA6183	FF3963L	
SLK	2005-2011	3.5 L	FO1194			

						
SLK	2012-2015	1.8 L Turbo		FA6184		
SLK 200 K	2000-2004	2.0 L	FO1151	FA6190		
SLK 200 K	2006-2009	3.0 L	FO1194/1	FA6183		
SLK 230	1998-2001	2.3 L	FO1151	FA6190	FF3023	FC8150
SLK 230	2002-2004	2.3 L	FO1151	FA6190		FC8150
SLK 320	2001-2004	3.2 L	FO1194/1	FA6825	FF3963L	
SLK 350	2005-2009	3.5 L	FO1194/1	FA6183		
SLK 55 AMG	2007-2009	5.5 L	FO1194/1	FA6183		
SLR McLaren	2006-2009	5.4 L		FA6152		
Smart Fortwo coupé	2003-2005	0.7 L	FO1191	FA7103		
Smart Fortwo crossblade	2005-2007	0.7 L	FO1191			
Smart City	2001-2007	0.6 L	FO1191	FA7103		
Smart Forfour	2004-2012	1.5 L		FA6851		
Smart Fortwo	2005-2007	0.8 L Turbo	FO1191			
Smart Fortwo	2008-2014	1.0 L	FO4606			
Smart Roadster	2003-2007	0.6 L	FO1191	FA7103		
Sprinter	2007-2008	3.5 L	FO1194			
Sprinter	2010-2014	3.0 L		FA6151	FF3171D	FC8173C
Sprinter	2014-2015	2.1 L Turbo			FF3159D	
Sprinter	2014-2015	3.0 L Turbo			FF3159D	
Sprinter 315 CDI, 415 CDI, 515 CDI	2008-2009	2.7 L	FO1194/1	FA6155	FF3161D	FC8173C
Sprinter OM 612	2003-2004	2.7 L	FO1194/1	FA6151	FF3156D	
Sprinter OM 647	2005-2007	2.7 L	FO1194/1	FA6151	FF3161D	FC8173C
Vito	2009-2010	2.2 L Turbo	FO1194/1		FF3171D	
MINI						
Mini Clubman	2009-	1.6 L Turbo	FO1302	FA6146		
Mini Clubman	2008-2013	1.6 L		FA6145		
Mini Cooper	2007-2015	1.6 L		FA6145		
Mini Cooper	2007-2016	1.6 L	FO1302	FA6145		
Mini Cooper	2007-2016	1.6 L Turbo	FO1302	FA6334		
Mini Cooper Clubman	2011-2015	1.6 L	FO1955	FA6334		
Mini Cooper Countryman	2011-2013	1.6 L		FA6145		
Mini Cooper Countryman	2011-2016	1.6 L Turbo	FO1302	FA6341		
Mini cooper JCW	2011-2013	1.6 L Turbo		FA6341		
Mini Cooper PaceMan	2011-2015	1.6 L	FO1955	FA6341		
Mini Cooper S Clubman	2008-	1.6 L	FO1955	FA6146		
Mini Cooper S Supercharger	2005-2007	1.6 L	FO1955	FA6147		
Mini Cooper S Supercharger	2005-2008	1.6 L	FO1955	FA6146		
Mini cooper S Turbo	2007-2013	1.6 L		FA6341		
MITSUBISHI						







						
Diamante	1997-2004	3.5 L			FF3854	
Eclipse	2000-2005	2.4 L	FO4602	FA5301		
Eclipse	2006-2012	2.4 L	FO4602	FA5314R		
Eclipse	2006-2012	3.8 L	FO4602	FA5314R		
Eclipse Spyder	1996-1999	2.0 L Turbo		FA5301		
Eclipse Spyder	1996-2005	2.4 L		FA5301		
Eclipse Spyder	2001-2005	3.0 L	FO4603	FA5301		
Endeavor	2003-2011	3.8 L	FO4602	FA5314R		
Galant	1999-2000	3.0 L		FA5301		
Galant	2001-2003	3.0 L	FO4602	FA5301		
Galant	2003-2004	2.4 L	FO4602	FA5301		
Galant	2004-2009	3.8 L	FO4602	FA5314R		
Galant	2004-2011	2.4 L	FO4602	FA5314R		
Grandis	2007-2010	2.4 L	FO4602	FA5313R		
L-200	2008-2017	2.4 L	FO4602	FA5306		FC8854
L-200	2008-2017	2.5 L Turbo	FO4839	FA5306	FF4830	FC8854
Lancer	2011-	2.0 L Turbo		FA5303		FC8323
Lancer	2015-	2.0 L		FA5313R		FC8323
Lancer	2002-2004	2.0 L	FO4606	FA5303		FC8854
Lancer	2004-2007	2.4 L	FO4606	FA5303		FC8854
Lancer	2005-2007	2.0 L	FO4602	FA5303		FC8854
Lancer	2008-2014	2.0 L	FO4602	FA5305		FC8323
Lancer	2009-2010	2.4 L	FO4602	FA5305		FC8323
Lancer	2009-2011	2.4 L	FO4602	FA5305		FC8323
Lancer	2012-2015	2.4 L	FO4602	FA5313R		FC8323
Lancer	2013-2014	1.8 L	FO4602			
Lancer Evolution	2003-2004	2.0 L Turbo	FO4602	FA5303		
Lancer Evolution	2005-2007	2.0 L Turbo	FO4606/1	FA5303		
Lancer Evolution	2008-2014	2.0 L Turbo		FA5305		FC8323
Lancer GTS	2008-2009	2.0 L	FO4602	FA5305		FC8323
Lancer GTS	2008-2009	2.0 L Turbo		FA5305		FC8323
Lancer Sport Back	2004-	2.4 L		FA5303		
Mirage	1997-1999	1.5 L / 1.8 L	FO4602		FF3703	
Mirage	1997-2002	1.5 L		FA5303	FF3604	
Mirage	1997-2002	1.8 L		FA5303		
Mirage	2014-2017	1.2 L	FO4602	FA6850		
Montero	2001-2002	3.5 L		FA5304		
Montero	2007-2017	3.8 L	FO4603	FA5304		
Montero Sport	1997-2003	3.0 L	FO4602	FA5300	FF3852	
Montero Sport	2003-2004	3.5 L	FO4603	FA5310	FF3852	








						
Outlander	2007-	3.0 L	FO4606	FA5303		FC8323
Outlander	2010-	3.0 L	FO4606			FC8323
Outlander	2003-2007	2.4 L	FO4602	FA5303		FC8854
Outlander	2007-2013	3.0 L	FO4602	FA5305		FC8323
Outlander	2008-2013	2.4 L	FO4602	FA5305		
Outlander	2011-2015	3.0 L	FO4602	FA5313R		FC8323
Outlander	2016-2017	2.4 L	FO4602	FA5313R		
Outlander Sport	2011-2013	2.0 L		FA5305		
Outlander Sport	2014-2015	2.0 L	FO4602	FA5313R		
Outlander Sport	2014-2016	2.4 L	FO4602	FA5313R		FC8323
Raider	2009-	3.7 L	FO4511			
Raider	2006-2007	3.7 L		FA6810		
Raider	2006-2007	4.7 L		FA6810		
Raider	2006-2007		FO4400			
Raider	2008-2010	3.7 L	FO4902/1	FA6810		
RVR	2011-	2.0 L	FO4602	FA5305		FC8323
Space Star	2001-2004	1.8 L	FO4602	FA6810		
NISSAN						
March	2011-2017	1.6 L	FO4606	FA6442		FC8857
350Z	2007-2009	3.5 L	FO4606	FA6434		
350Z Coupe	2003-2008	3.5 L	FO4606	FA6459		
350Z Roadster	2008-2009	3.5 L	FO4606			
370Z	2009-2017	3.7 L	FO4606	FA6434		FC8522
Almera	2001-2006	1.8 L	FO4606	FA6459		
Altima	1997-	2.4 L	FO4504	FA6459	FF3400	FC8452
Altima	2002-2006	2.5 L	FO4606	FA6459		FC8323
Altima	2002-2017	3.5 L	FO4606	FA6459		
Altima	2007-2012	2.5 L	FO4606	FA6433		FC8411
Altima	2013-2017	2.5 L	FO4606	FA5410		FC8411
Altima Hibrido	2007-2011	2.5 L	FO4606	FA6433		FC8411
Aprio	2007-2010	1.6 L	FO4403	FA6405	FF3302	
Armada	2005-2017	5.6 L	FO4602	FA6452		FC8809
Cabstar III	2006-2010	2.5 L Turbo	FO4400/1	FA7426	FF3421D	
Cube	2009-2014	1.8 L	FO4606	FA6413		FC8449
D21	2005-2010	2.4 L	FO4602	FA7448P	FF3400	
D22	2007-2011	2.5 L Turbo	FO1400	FA7404	FF35023 / FF4403	
D22	2008-2009	2.4 L	FO4602	FA7448P	FF3400	
Frontier	2003-	3.3 L	FO4606			
Frontier	1998-2002	2.4 L	FO4602	FA7448P	FF3909	
Frontier	1999-2004	3.3 L	FO4602	FA6459	FF3909	








						
Frontier	2003-2004	2.4 L	FO4602	FA7448P	FF3909	
Frontier	2005-2009	4.0 L	FO4602	FA6452		FC8405
Frontier	2005-2014	2.5 L	FO4606	FA6443		FC8405
Frontier	2010-2017	4.0 L	FO4606	FA6452		FC8405
Frontier	2015-2017	2.5 L Turbo	FO4606/1	FA6435		FC8405
G37	2007-2008	3.7 L	FO4606			
GT-R	2009-2011	3.8 L	FO4606			
GT-R	2012-2015	3.8 L	FO4602			
Infiniti FX35	2009-2012	3.5 L		FA6400		
Infiniti FX45	2003-2008	4.5 L	FO4606	FA5408		
Infiniti FX50	2009-	5.0 L	FO4602	FA6400		
Infiniti I30	1997-2000	3.0 L	FO4602	FA6459	FF3909	
Infiniti I35	2002-2005	3.5 L	FO4602	FA6459		
Infiniti iQ-70	2014-2015	5.6 L	FO4603	FA6400		
Infiniti iQ-70	2014-2015	5.6 L	FO4603	FA6400		
Infiniti M45	2003-2004	4.5 L	FO4602	FA5408	FF3909	
Infiniti Q45	1997-2001	4.1 L	FO4602	FA5408	FF3909	
Infiniti Q45	2002-2006	4.5 L	FO4602	FA5408		
Infiniti Q50	2014-2015	3.7 L	FO4606	FA6413		
Infiniti QX-30	2017-	2.0 L		FA6177		
Infiniti QX-70	2014-2015	3.5 L		FA6459		
Infiniti QX-70	2014-2015	3.7 L		FA6400		
Juke	2011-2017	1.6 L Turbo	FO4606	FA6400		FC8449
Kicks	2017-	1.6 L	FO4606			
Maxima	2000-2001	3.0 L	FO4602	FA6459		
Maxima	2002-2017	3.5 L	FO4606	FA6459		
Micra	2004-2008	1.4 L	FO4860	FA6402		
Murano	2003-2015	3.5 L	FO4606	FA6459		
Murano CrossCabriolet	2014-2015	3.5 L	FO4606	FA6459		FC8469
Note	2013-2016	1.6 L	FO4606	FA6442		FC8469
NP300	2011-2013	2.5 L	FO1400	FA7404	FF4403	
NP300	2014-2016	2.5 L	FO4606	FA6438		
NV 350 Urvan Diesel	2014-2016	2.5 L	FO4400/1	FA7623T		
NV 350 Urvan Gasolina	2008-2016	2.5 L	FO4602	FA7623T		
NV1500	2012-2015	4.0 L	FO4602	FA6452		FC8405
NV200	2013-2015	2.0 L	FO4606	FA6402		
NV2500	2012-2015	4.0 L	FO4602	FA6452		FC8405
NV2500	2012-2015	5.6 L	FO4602	FA6452		FC8405
NV3500	2012-2015	4.0 L	FO4602	FA6452		FC8405
NV3500	2012-2015	5.6 L	FO4602	FA6452		FC8405

						
Pathfinder	2001-2017	3.5 L	FO4606	FA6459		
Pathfinder	2005-2012	4.0 L	FO4602	FA6452		
Pathfinder	2004-	5.6 L	FO4602	FA6452		
Pathfinder hibrido	2014-	2.5 L	FO4606			
Pathfinder R50	2004-	3.5 L	FO4606	FA6459	FF3909	
Pathfinder R50	1996-2000	3.3 L	FO4602	FA6459	FF3909	
Pathfinder R50	2001-2003	3.5 L	FO4606	FA6459	FF3909	
Platina	2002-2006	2.0 L	FO4403	FA6463	FF3302 /	FC8401
Platina	2002-2009	1.6 L	FO4403	FA6405	FF3302 /	FC8401
Q30	2017-	2.0 L	FO1179			
Q50	2016-2017	2.0 L	FO1179			
Q60	2017-	2.0 L	FO1179			
QX30	2017-	2.0 L	FO1179			
Rogue	2008-2014	2.5 L	FO4606	FA6400		FC8444
Rogue	2015-2017	2.5 L	FO4606	FA5406		
Sentra	2017-	1.6 L Turbo	FO4606	FA6400		FC8449
Sentra	2000-2001	2.0 L	FO4606	FA6459		FC8323
Sentra	2004-2006	2.5 L	FO4602	FA6459		FC8323
Sentra	2013-2017	1.8 L	FO4606	FA6400		FC8449
Sentra	2007-2012	2.0 L	FO4606	FA6458		FC8444
Sentra	2007-2012	2.5 L	FO4606	FA6400		FC8444
Sentra	2001-2003	1.8 L	FO4606	FA6459	FF3824T	FC8323
Sentra	2004-2006	1.8 L	FO4602	FA6459		FC8323
Tiida	2004-2017	1.8 L	FO4606	FA6413		FC8448
Tiida	2009-2017	1.6 L	FO4606	FA6442		FC8448
Titan	2004-2016	5.6 L	FO4602	FA6452		FC8809
Tsuru III	1995-2008	1.6 L	FO4504 FO4700	FA6400	FF3400	
Tsuru III	1995-2017	1.6 L	FO4860	FA6400	FF3400	
Urvan	2000-2001	2.4 L	FO4602	FA7214	FF3909	
Urvan	2002-2007	2.4 L	FO4602		FF3450T	
Urvan DDTi Diesel	2008-2011	3.0 L	FO1402	FA7623T	FF4403 / FF3421D	
Versa	2007-2012	1.8 L	FO4606	FA6442		FC8469
Versa	2009-2017	1.6 L	FO4606	FA6442		FC8469
Xterra	2000-2004	2.4 L	FO4602	FA7448P	FF3909	
Xterra	2000-2004	3.3 L	FO4602	FA6459	FF3909	
Xterra	2005-2015	4.0 L	FO4602	FA6452		FC8405
X-Trail	2005-2010	2.5 L	FO4602	FA6459		
X-Trail	2015-2017	2.5 L	FO4606	FA5406		


PEUGEOT

						
206	2002-2007	2.0 L	FO1302		FF3302	
206	2004-2015	1.6 L		FA6303		
207	2000-2007	1.4 L		FA6318		
207	2008-2009	1.6 L			FF3302	FC8303
207	2008-2012	1.6 L	FO1302	FA6328	FF3302	FC8303
208	2000-2007	1.6 L		FA6318		
208	2013-2015	1.6 L	FO1302	FA6303		
208	2016-2017	1.6 L Turbo	FO1301	FA6303	FF3303D	FC8303
301	2016-	1.6 L	FO1302	FA6322	FF3302	
301	2016-	1.6 L Turbo	FO1301	FA6303	FF3303D	FC8303
301	2015-2017	1.6 L	FO1302	FA6322		
306	1999-	1.8 L	FO4300	FA6311		
306	1998-2001	2.0 L	FO4300	FA6318		
306	1998-2003	1.8 L	FO4300		FF3302	
307	2003-2006	2.0 L	FO4300	FA6342	FF3302	FC8304
307	2004-2015	1.6 L		FA6303		
307	2008-2011	2.0 L	FO1302	FA6342	FF3302	
308	2009-2011	1.6 L	FO1302	FA6341		FC8304
406	1995-1997	1.6 L		FA6318		
407	2006-	3.0 L	FO4300	FA6324	FF3302	FC8307C
508	2012-2017	1.6 L Turbo	FO1302	FA6341	FF3302	
607	2000-2007	3.0 L	FO4300		FF3302	
2008	2014-2017	1.6 L	FO1302	FA6334	FF3302	FC8303
2008	2003-2013	1.6 L		FA6303		
3008	2015-2017	1.6 L	FO1302	FA6304	FF3302	FC8320C
206 CC Convertible	2005-2015	1.6 L		FA6303		
206 CC, X Line, XS, XT	2004-2007	1.6 L	FO1302	FA6301	FF3302	
206 XR	2000-2002	1.4 L	FO1300	FA6301		FC8301
206 XR	2000-2005	1.6 L	FO1300	FA6301		FC8301
206 XS	1998-2005	1.4 L	FO1300	FA6301	FF3302	FC8301
206 XS	2008-2009	1.6 L		FA6333		
208 GT	2008-2017	1.6 L Turbo	FO1302	FA6341		
306 ,SR, Break	1998-2003	1.8 L	FO4300		FF3302	
307 CC	2005-2009	2.0 L		FA6315		
307 CC, Break SW	2005-2007	2.0 L	FO1302	FA6342	FF3302	
308 CC	2009-2013	1.6 L		FA6304		
308CC	2014-2015	1.6 L Turbo	FO1302	FA6334	FF3302	
406 ST, Aut	2000-2003	2.0 L	FO4300		FF3302	
406 SV, Aut, Coupé	2000-2003	3.0 L	FO4300		FF3302	
Expert	2010-	2.0 L		FA6326		






						
Expert	2001-2009	1.6 L		FA6303		
Expert	2008-2009	2.0 L	FO1302	FA6326	FF1311	
Manager	2017-	2.2 Turbo	FO1301			
Manager	2009-2016	2.2 Turbo	FO1301	FA7311	FF1500B	
Partner	1997-2002	1.8 L		FA6318		
Partner Diesel	2003-2008	1.6 L		FA6303		
Partner Diesel	2009-2017	1.6 L	FO1301	FA6304	FF3303D	
Partner Furgon	2002-2007	1.6 L	FO1300	FA6348	FF3302	
Partner Grand Raid	2006-2010	1.6 L	FO1300	FA6322	FF3302	
RCZ	2014-2017	1.6 L Turbo	FO1302	FA6341		FC8304
PONTIAC						
Aztek	2001-2005	3.4 L	FO4515	FA6506		FC8538
Bonneville	2004-2005	4.6 L	FO4516	FA6506	FF3502	
G3	2007-2010	1.6 L	FO4515	FA5506		
G3	2009-2010	1.6 L	FO1519			
G3 Hatchback	2009-	1.6 L	FO1519	FA5506		
G4	2005-2009	2.2 L	FO1200	FA5526R		
G4	2005-2009	2.4 L	FO1200	FA5526R		
G5	2007-2009	2.4 L	FO1200	FA5526R		FC8529
G5	2007-2010	2.2 L	FO1200	FA5526R		FC8529
G6	2009-	2.4 L	FO1200	FA5525R		
G6	2010-	2.4 L	FO1200	FA5525R		
G6	2005-2010	3.5 L	FO4516	FA6582		
G6	2006-2010	2.4 L	FO1200	FA6582		
G6	2007-2010	3.6 L	FO4511	FA5525R		
G8	2008-2009	3.0 L	FO1511T			
G8	2008-2009	6.0 L	FO4511			
G8	2008-2010	3.6 L	FO1511T			
G8	2009-2010	6.2 L	FO4511			
Grand Am	1999-2005	3.4 L	FO4515	FA6507	FF3502	
Grand Am	2002-2005	2.2 L	FO1200	FA6507	FF3502	
Grand Prix	2004-2006	3.8 L	FO4515	FA6594		FC8528
Grand Prix	2005-2006	5.3 L	FO4519	FA7520		FC8528
Grand Prix	2007-2008	3.8 L	FO4515	FA6594		FC8528
Grand Prix	2007-2008	5.3 L	FO4511	FA7520		FC8528
GTO	2004-	5.7 L	FO4519			
GTO	2005-2006	6.0 L	FO4519			
Matiz	2003-2005	1.0 L	FO4307	FA5500	FF3505	FC8507
Matiz G2	2006-2010	1.0 L	FO4307	FA5509	FF3505	
Montana	1999-2005	3.4 L	FO4515	FA6506		

						
Montana	2005-2006	3.5 L	FO4515	FA6506		
Montana	2006-2009	3.9 L	FO4516	FA6506		FC8538
Pursuit	2005-2008	2.0 L	FO1200	FA7502		
Pursuit	2005-2008	2.2 L / 2.4 L	FO1200	FA5526R		
Solstice	2006-2010	2.4 L	FO1200	FA5521		
Solstice	2007-2010	2.0 L Turbo	FO1200	FA5521		
SV-6	2008-2009	3.9 L		FA6506		FC8538
Torrent	2006-2009	3.4 L	FO4515	FA5525R		FC8539
Torrent	2008-2009	3.6 L	FO4511	FA5525R		FC8539
Vibe	2006-	1.8 L	FO4860			FC8716
Vibe	2003-2006	1.8 L	FO4307	FA5712R		FC8716
Vibe	2007-2008	1.8 L	FO4307	FA5712R		FC8716
Vibe	2009-2010	1.8 L	FO1703	FA5715R		
Vibe	2009-2010	2.4 L	FO4860	FA5720R		
Wave	2005-2008	1.6 L	FO4515	FA5506		
PORSCHE						
Boxter	2005-	2.7 L		FA6075	FF3049	FC8312
Boxter	2006-	3.2 L		FA6035		FC8312
Boxter	2013-	2.7L / 3.4 L		FA6035		FC8312
Boxter	1997-1999	2.5 L		FA6075		
Boxter	2000-2002	3.2 L		FA6075	FF3049	
Boxter	2000-2004	2.7 L		FA6075		
Boxter	2003-2005	3.2 L		FA6075		
Boxter	2006-2009	2.7 L		FA6035	FF3049	FC8312
Boxter	2007-2012	3.4 L		FA6035		FC8312
Boxter	2009-2012	2.9 L		FA6035		
Boxter S	2012-	2.7 L		FA6035		
Boxter S	2008-2009	2.7 L		FA6035		FC8312
Boxter S	2008-2012	3.4 L		FA6035		
Cayenne	2011-	4.8 L	FO1018	FA6035		FC8006
Cayenne	2012-	3.6 L	FO1018			FC8006
Cayenne	2013-	3.0 L Turbo		FA6035		FC8006
Cayenne	2003-2007	4.5 L		FA6035		FC8006
Cayenne	2004-2007	3.2 L	FO1018	FA6035		FC8006
Cayenne	2008-2015	3.6 L	FO1018	FA6035		FC8006
Cayenne	2008-2015	4.8 L		FA6035		FC8006
Cayenne	2011-2017	3.6 L	FO1022			FC8006
Cayenne	2013-2015	3.0 L	FO1017			FC8006
Cayenne Hybrid	2012-2015	3.0 L		FA6035		FC8006
Cayman	2014-	2.7 L / 3.4 L		FA6035		






						
Cayman	2006-2009	2.7 L			FF3049	
Cayman	2007-2009	2.7 L		FA6035		FC8312
Cayman	2007-2012	3.4 L		FA6035		FC8312
Cayman	2009-2012	2.9 L		FA6035		
Panamera	2010-	3.6 L		FA6035		
RENAULT						
Captur	2018-	2.0 L	FO4403	FA6453B		
Captur	2001-2007	1.6 L	FO4403	FA6405	FF3302	
Clio	2001-2007	1.6 L	FO4403	FA6405	FF3302	FC8401
Clio II	1998-1999	1.5 L		FA6404		
Clio RS	2015-2016	1.6 L Turbo	FO4606	FA6462	FF3302	
Clio Sport	2002-2007	2.0 L	FO4403	FA6463	FF3302	FC8401
Duster	2012-2016	2.0 L	FO4403	FA6405	FF3302	FC8417
Duster II	2010-2011	1.5 L		FA6404		
Euro Clio	2007-2009	1.6 L	FO4403	FA6415	FF3302	
Fluence	2011-2017	2.0 L	FO4606	FA6429	FF3302	FC8406
Kangoo	2001-2016	1.6 L	FO4403	FA6405	FF3302	FC8401
Kangoo diesel	2009-2010	1.9 L	FO4403			
Koleos	2008-2016	2.5 L	FO4606	FA6400		FC8417
Laguna	2000-	3.0 L	FO4300	FA6408	FF3302	
Laguna II	2003-2006	3.0 L	FO4403	FA6408	FF3302	
Laguna Turbo	2006-	2.0 L	FO4403	FA6408	FF3302	
Logan	2015-2017	1.6 L	FO4403	FA6405	FF3302	FC8857
Mégane	2001-2003	2.0 L	FO4403	FA6412	FF3302	FC8401
Mégane	2004-2006	2.0 L Turbo	FO4403	FA6412	FF3302	FC8402
Safrane	2011-2015	1.5 L / 2.0 L		FA6432		
Sandero	2008-2010	1.5 L		FA6404		
Sandero	2010-2017	1.6 L	FO4403	FA6405	FF3302	
Sandero Stepway	2008-2010	1.5 L		FA6404		
Scala	2011-2013	1.6 L	FO4403			
Scénic	2001-2008	2.0 L	FO4403	FA6405	FF3302	
Stepway	2011-2015	1.6 L	FO4606	FA6405	FF3302	
Stepway	2016-2017	1.6 L	FO4403			
Trafic	2007-2011	1.9 L Turbo	FO4414	FA6406	FF1407T	FC8434
SATURN						
Astra	2008-2009	1.8 L	FO1519			
Aura	2007-2008	3.5 L	FO4516	FA5525R		
Aura	2007-2010	3.6 L	FO4511	FA5525R		
Aura	2008-2010	2.4 L	FO1200	FA5525R		
Aura Híbrido	2007-2010	2.4 L	FO1200	FA5525R		

						
Green Line	2007-	2.4 L	FO1200	FA5525R		
Green Line	2008-2010	2.4 L	FO1200	FA5507		
Ion	2003-2007	2.2 L	FO1200			FC8529
Ion	2004-2007	2.0 L	FO1200			FC8529
Ion	2006-2007	2.4 L	FO1200			FC8529
L Series	2002-2005	2.2 L	FO1200	FA5527R	FF3503	
L Series	2002-2005	3.0 L	FO1512	FA5527R	FF3503	
LS Series	2000-2001	2.2 L	FO1200	FA5527R	FF3503	
LW Series	2000-2004	2.2 L	FO1200	FA5527R	FF3503	
LW Series	2000-2004	3.0 L	FO1512	FA5527R	FF3503	
Outlook	2007-2010	3.6 L	FO4511	FA5514		
Red Line	2004-	2.2 L	FO1200	FA5525R	FF3503	FC8529
Red Line	2004-	3.5 L	FO4602	FA5525R	FF3503	FC8529
Red Line	2005-2007	2.2 L	FO1200	FA5525R		FC8529
Red Line	2005-2007	3.5 L	FO1200	FA5525R		FC8529
Red Line	2007-2010	2.4 L	FO1200			
Red Line	2008-2010	3.5 L	FO4516	FA5507		
Red Line	2008-2010	3.6 L	FO4511			
Relay	2005-2007	3.5 L	FO4515			FC8538
Relay	2005-2007	3.9 L	FO4516			FC8538
SC Series	1995-1997	1.9 L	FO4701	FA5515		
SC Series	1998-2002	1.9 L	FO4701	FA5515		
Sky	2006-2010	2.0 L	FO1200	FA5521		
Sky	2007-2010	2.4 L	FO1200	FA5521		
SL Series	1995-1997	1.9 L	FO4701	FA5515		
SL Series	1998-2002	1.9 L	FO4701	FA5515		
Vue	2002-2003	3.0 L	FO1512	FA5525R		FC8539
Vue	2002-2007	2.2 L	FO1200			FC8539
Vue	2002-2007	2.4 L		FA5525R		FC8539
Vue	2004-2007	3.5 L	FO4602	FA5525R		FC8539
Vue	2008-2010	2.4 L	FO1200	FA5507		
Vue	2008-2010	3.5 L	FO4516	FA5507		
Vue	2008-2010	3.6 L	FO4511	FA5507		
Vue Híbrido	2007-2010	2.4 L	FO1200	FA5525R		FC8539
SEAT						
Alhambra	2000-2007	2.8 L		FA6928		FC8908
Alhambra	2001-2007	1.8 L Turbo	FO4900	FA6928	FF3025L	FC8908
Alhambra	2003-2007	1.9 L Turbo		FA6928		FC8908
Alhambra	2003-2007	2.0 L		FA6928		FC8908
Altea	2015-	1.8 L Turbo	FO4005	FA6015	FF3027L	FC8007C








						
Altea	2004-2007	2.0 L	FO1003	FA6039	FF3024L	FC8007C
Altea	2007-2014	1.4 L Turbo	FO4006			
Altea	2010-2014	1.2 L Turbo	FO4006			
Ateca	2017-	1.4 L Turbo	FO4007	FA6023		
Bocanegra	2011-2013	1.4 L Turbo	FO4006	FA7021H	FF3026L/1	
Cordoba	1996-2002	1.6 L	FO4900	FA6008	FF3504	
Cordoba	2003-2009	1.6 L	FO4002	FA6009	FF3027L	
Cordoba	2003-2009	2.0 L	FO4900	FA6010	FF3504	
Ibiza	1996-2002	1.4 L		FA6038		
Ibiza	2000-2002	1.6 L	FO4900	FA6008	FF3024L	
Ibiza	2001-2002	1.8 L	FO4900	FA6008	FF3504	
Ibiza	2003-2007	1.8 L	FO4900	FA6010	FF3504	
Ibiza	2003-2007	2.0 L	FO4900	FA6010	FF3024L	
Ibiza	2003-2009	1.6 L	FO4900	FA6009	FF3024L	
Ibiza	2003-2009	1.6 L		FA6038	FF3504	
Ibiza	2009-2015	2.0 L	FO4900	FA6010	FF3027L	
Ibiza	2009-	1.4 L Turbo	FO4002	FA7021H	FF3026L/1	
Ibiza	2013-2015	1.2 L Turbo	FO4006	FA7021H	FF3026L/1	
ibiza Cupra	2015-	1.4 L Turbo		FA6023		
Ibiza DSG	2008-2016	1.6 L	FO1024	FA6033	FF3027L	
Ibiza FR	2016-2017	1.2 L Turbo	FO4007	FA6023		
Ibiza Sport	2008-2009	2.0 L		FA6033	FF3027L	
Ibiza V	2009-2014	1.4 L Turbo	FO4006			
Leon	2008-2009	1.4 L Turbo	FO1024	FA7020H	FF3027L	
Leon	2007-	2.0 L	FO1003	FA6039		
Leon	2000-2005	1.8 L	FO4900	FA6006	FF3025L	
Leon	2007-2014	1.4 L Turbo	FO4006			
Leon	2010-2014	1.2 L Turbo	FO4006			
Leon Cupra	2007-2008	2.0 L Turbo		FA6036	FF3026L/1	
Leon Cupra	2014-2015	2.0 L Turbo	FO1003	FA6036	FF3026L/1	
Leon Cupra	2016-2017	2.0 L Turbo	FO1010	FA6027		
Leon FR	2015-2016	1.8 L Turbo	FO4005	FA6015	FF3026L/1	
Leon Style	2015-2017	1.4 L Turbo	FO4007	FA6023		
Toledo	2013-2015	1.2 L Turbo	FO4006	FA7021H		
Toledo	2013-2015	1.4 L Turbo	FO4006	FA7021H		
Toledo	2014-2016	1.6 L	FO4006	FA6033	FF3027L	
Toledo	2016-2017	1.2 L Turbo	FO4007	FA6023		
Toledo	2016-2017	1.4 L Turbo	FO4007	FA6023		
Toledo	1999-2005	1.8 L	FO4900	FA6006	FF3025L	
Toledo	2002-2005	1.8 L Turbo	FO4900	FA6006	FF3025L	




						
Toledo	2006-2007	2.0 L	FO1003	FA6039		
SUBARU						
Baja	2004-	2.5 L Turbo	FO4606	FA5404		
Baja	2003-2006	2.5 L		FA5404		
Baja	2005-2006	2.5 L Turbo	FO4606	FA6459		
Forester	1998-1999	2.5 L	FO4606	FA6459		
Forester	2000-2005	2.5 L	FO4606	FA5404		
Forester	2004-2008	2.5 L Turbo	FO4606	FA6459		
Forester	2009-2012	2.5 L	FO4603	FA5405		
Forester	2009-2014	2.5 L Turbo	FO4603	FA5405		
Forester	2014-2015	2.0 L Turbo	FO4602	FA5405		
Impreza	2000-2005	2.5 L		FA5404		
Impreza	2005-2011	2.5 L	FO4606	FA5405		
Impreza	2005-2011	2.5 L Turbo	FO4606	FA5405		
Impreza	2008-2015	2.5 L Turbo		FA5405		
Impreza	2012-2015	2.0 L	FO4602	FA5405		
Impreza	1999-2001	2.2 L		FA5404		
Impreza Outback Sport	1997-1999	2.2 L		FA6459		
Impreza Outback Sport	2005-2007	2.5 L	FO4606	FA6459		
Impreza Outback Sport	2008-2011	2.5 L	FO4606	FA5405		
Impreza Outback Sport	2010-2011	2.5 L Turbo	FO4606	FA5405		
Legacy	2004-	3.0 L		FA6459		
Legacy	2000-2004	2.5 L		FA5404		
Legacy	2005-2012	2.5 L	FO4606	FA5405		
Legacy	2005-2012	2.5 L Turbo	FO4606	FA5405		
Legacy	2007-2015	3.6 L	FO4603	FA5405		FC8701
Legacy	2011-2014	3.0 L	FO4603			FC8701
Legacy	2013-2015	2.5 L	FO4603	FA5405		FC8701
Legacy	2013-2015	2.5 L	FO4602			FC8701
Outback	2001-2004	2.5 L		FA5404		
Outback	2001-2004	3.0 L		FA6459		
Outback	2005-2010	2.5 L Turbo		FA5405		
Outback	2005-2013	3.0 L		FA5405		
Outback	2005-2015	2.5 L	FO4606	FA5405		
Outback	2010-2015	3.6 L		FA5405		FC8701
Outback	2013-2015	2.5 L	FO4602			FC8701
Sedan	2001-2004	2.5 L		FA5404		
Sedan	2005-2010	2.5 L		FA5405		
Sedan	2005-2010	2.5 L Turbo		FA5405		
Sedan	2005-2010	3.0 L		FA5405		

						
Sport	2001-2004	2.5 L		FA5404		
Sport	2005-2010	2.5 L		FA5405		
Sport	2005-2010	3.0 L		FA5405		
Tribeca	2006-2007	3.0 L		FA5405		
Tribeca	2008-2014	3.6 L		FA5405		
Wagon	2001-2004	2.5 L		FA5404		
Wagon	2005-2010	2.5 L		FA5405		
Wagon	2005-2010	2.5 L Turbo		FA5405		
Wagon	2005-2010	3.0 L		FA5405		
Wrx	2015-	2.0 L		FA5405		
Wrx	2015-	2.5 L Turbo		FA5405		
XL7	2007-2009	3.6 L		FA5525R		
XV Crosstrek	2013-2015	2.0 L	FO4602	FA5405		
SUZUKI						
Aerio	2002-	2.0 L	FO4860	FA5365		
Aerio Sedan	2003-	2.0 L	FO4860	FA5368		
Aerio Sedan	2004-2007	2.3 L	FO4860	FA5368		
Ciaz	2016-2017	1.4 L		FA5384		
Equator	2009-2013	2.5 L	FO4606	FA6443		FC8405
Equator	2009-2013	4.0 L	FO4602	FA6452		FC8405
Esteem	1995-2001	1.6 L	FO4701	FA5364	FF3866	
Esteem	1999-2002	1.8 L	FO4860	FA5364		
Forenza	2004-2008	2.0 L	FO4515	FA5505		
Grand Vitara	2003-	2.7 L	FO4700	FA5354		
Grand Vitara	2004-	2.7 L	FO4700	FA5375		
Grand Vitara	2006-	2.7 L	FO4700	FA5357		FC8872
Grand Vitara	2012-	3.2 L	FO4860	FA5362		FC8872
Grand Vitara	1999-2007	2.5 L	FO4700	FA5354	FF3867	
Grand Vitara	2009-2010	2.4 L	FO4307	FA5362		FC8872
Grand Vitara	2009-2011	3.2 L	FO4511	FA5362		FC8872
Grand Vitara	2011-2017	2.4 L	FO4860	FA5362		FC8872
Kizashi	2010-2016	2.4 L	FO4860	FA5373		
Nueva Vitara	2016-2017	1.6 L	FO4860	FA6805		
Reno	2005-2008	2.0 L	FO4515	FA5505		FC8502
S-Cross	2015-2016	2.0 L	FO4860	FA6805		FC8706
Swift	1995-1997	1.3 L	FO4701	FA7868P		
Swift	1998-2001	1.3 L	FO4860			
Swift	2004-2009	1.6 L	FO4515	FA5506		
Swift	2007-2010	1.5 L		FA5359		
Swift	2012-2016	1.4 L Turbo	FO4602			FC8321








						
Swift	2012-2016	1.6 L	FO4606	FA5369R		FC8321
SX4	2007-2009	2.0 L	FO4860	FA5371		FC8876
SX4	2010-2015	2.0 L	FO4860	FA5372		
Verona	2004-2006	2.5 L		FA5356		FC8525
Vitara	1999-2002	1.6 L	FO4860	FA5354	FF3867	FC8321
Vitara	1999-2003	2.0 L	FO4860	FA5354	FF3867	FC8321
Vitara	1999-2003	2.5 L	FO4701	FA5354	FF3867	FC8321
Vitara	2004-2005	2.5 L	FO4700	FA5354	FF3867	
XL-7	2001-2003	2.7 L	FO4701	FA5354	FF3867	FC8321
XL-7	2004-2006	2.7 L	FO4701	FA5375		FC8872
XL-7	2007-2009	3.6 L	FO4511	FA5525R		FC8539
TOYOTA						
4Runner	2003-	4.7 L	FO4701	FA5707		FC8702
4Runner	1996-2000	2.7 L	FO4701	FA5709	FF3603	
4Runner	1996-2002	3.4 L	FO4701	FA5706	FF3603	
4Runner	2003-2009	4.0 L	FO4701	FA5708		FC8702
4Runner	2004-2009	4.7 L	FO4701	FA5707		FC8702
4Runner	2010-2011	2.7 L	FO4701	FA5759R		FC8701
4Runner	2010-2012	4.0 L	FO4701	FA5708		FC8701
Avalon	1995-1997	3.0 L	FO4701	FA5705	FF3703	
Avalon	1998-2000	3.0 L	FO4701	FA5705	FF3735	
Avalon	2001-2004	3.0 L	FO4701	FA5705		
Avalon	2007-2014	3.5 L	FO1702	FA5720R		FC8701
Avalon Hibrido	2014-	2.5 L		FA6706		FC8701
Avalon Hibrido	2013-2015	2.5 L	FO1702	FA6707		FC8701
Avanza	2017-	1.5 L	FO4307	FA6850		
Avanza	2007-2016	1.5 L	FO4307	FA5758R		
Camry	2002-2006	2.4 L	FO4860	FA5714R		
Camry	2002-2006	3.0 L	FO4701	FA5714R	FF3743T	
Camry	2004-2006	3.3 L	FO4701	FA5714R		FC8702
Camry	2007-2009	2.4 L	FO4860	FA5754R		FC8702
Camry	2007-2011	3.5 L	FO1702	FA5720R		FC8702
Camry	2008-2012	3.5 L	FO1702			FC8702
Camry	2010-2017	2.5 L	FO1702	FA5754R		FC8702
Camry	2012-2016	3.5 L	FO1702	FA6706		FC8702
Camry	1997-2001	2.2 L	FO4307	FA5705	FF3703	
Camry	1997-2001	3.0 L	FO4701	FA5705	FF3735	
Camry Hibrido	2007-2011	2.4 L	FO4860	FA5714R		FC8702
Camry Hibrido	2012-2015	2.5 L	FO1702	FA6707		FC8702
Celica	2000-2005	1.8 L	FO4307	FA5701		FC8702






						
Corolla	1998-1999	1.8 L	FO4307	FA5702		
Corolla	2000-2002	1.8 L	FO4307	FA5702		
Corolla	2003-2008	1.8 L	FO4307	FA5712R	FF3743T	FC8702C
Corolla	2009-2017	1.8 L	FO1703	FA5715R		FC8701
Corolla	2009-2011	2.4 L		FA5720R		FC8701
Echo	2000-2006	1.5 L	FO4307	FA5711R		
FJ Cruiser	2007-2010	4.0 L	FO4701	FA5708		FC8702
FJ Cruiser	2011-2014	4.0 L				FC8702
Hiace	2006-2016	2.7 L	FO4701	FA7706T	FF3746T	
Hiace	2010-2011	2.7 L	FO4701	FA5736		
Highlander	2001-2007	2.4 L	FO4860	FA5714R		
Highlander	2001-2007	3.3 L	FO4701	FA5714R		
Highlander	2014-2017	3.5 L	FO1702	FA6706		FC8701
Highlander	2008-2013	2.7 L	FO1702	FA5714R		FC8701
Highlander	2009-2015	2.7 L	FO1702			FC8701
Highlander	2014-2015	2.7 L	FO1702	FA6706		FC8701
Highlander Hibrido	2011-2014	3.5 L	FO4701	FA6845		FC8701
Hilux	2017-	2.7 L	FO4701	FA6700	FF3711	
Hilux	2004-2005	2.7 L	FO4701		FF3713	
Hilux	2006-2008	2.7 L	FO4701	FA7700	FF3711	
Hilux	2009-2016	2.7 L	FO4701	FA7700		
Land Cruiser	1998-2007	4.7 L	FO4701	FA5707		
Land Cruiser	2008-2017	5.7 L	FO1700	FA5737		FC8701
Matrix	2003-2008	1.8 L	FO4307	FA5712R		FC8702C
Matrix	2009-2013	2.4 L	FO4860	FA5720R		FC8701
Matrix	2009-2014	1.8 L	FO1703	FA5715R		FC8701
MR-2	2000-2005	1.8 L	FO4307			
Paseo	1995-1998	1.5 L	FO4307	FA5704	FF3736	
Prius Hibrido	2001-2015	1.5 L	FO4307			
Prius Hibrido	2010-2017	1.8 L	FO1703	FA6714		
RAV4	1995-2000	2.0 L	FO4307	FA5703	FF3703	
RAV4	2001-2003	2.0 L	FO4307	FA5751R		FC8707
RAV4	2004-2006	2.4 L	FO4860	FA5751R	FF3744T	FC8707
RAV4	2006-2008	2.4 L	FO4860	FA5720R	FF3744T	FC8701
RAV4	2006-2012	3.5 L	FO1702	FA5720R		FC8701
RAV4	2009-2014	2.5 L	FO1702	FA5720R		FC8701
RAV4	2015-2017	2.5 L	FO1702	FA6707		FC8701
Rush	2009-2010	1.3 L		FA5717R		
Sequoia	2009	4.7 L	FO4701			FC8701
Sequoia	2000-2007	4.7 L	FO4701	FA5707		

						
Sequoia	2008-2009	4.7 L	FO4701	FA5737		FC8701
Sequoia	2008-2016	5.7 L	FO1700	FA5737		FC8701
Sequoia	2010-2012	4.6 L	FO1700	FA5737		FC8701
Sienna	2012	2.7 L	FO1702			
Sienna	2002-2003	3.0 L	FO4701	FA5705		
Sienna	2002-2004	3.3 L	FO4701	FA5714R		
Sienna	2005-2007	3.3 L	FO4701	FA5714R		
Sienna	2008-2010	3.5 L	FO1702	FA5714R		
Sienna	2011-2013	2.7 L	FO1702	FA6706		FC8701
Sienna	2011-2017	3.5 L	FO1702	FA6706		FC8701
Solara	1999-2001	2.2 L	FO4307	FA5705	FF3782	
Solara	1999-2001	3.0 L	FO4701		FF3735	
Solara	2002-2003	2.4 L	FO4860	FA5705	FF3703	
Solara	2002-2003	3.0 L	FO4701	FA5705		
Solara	2004-2009	2.4 L	FO4860	FA5714R		
Solara	2004-2009	3.3 L	FO4701	FA5714R		
Spyder	2000-2005	1.8 L	FO4307			
Tacoma	2016-	3.5 L	FO1702	-		FC8716
Tacoma	1995-2000	2.4 L / 2.7 L	FO4701	FA5709	FF3603	
Tacoma	1995-2004	3.4 L	FO4701	FA5706	FF3603	
Tacoma	2001-2004	2.4 L / 2.7 L	FO4701	FA5709	FF3603	
Tacoma	2005-2008	4.0 L	FO4701	FA5708		
Tacoma	2005-2015	2.7 L	FO4701	FA5759R		FC8716
Tacoma	2009-2015	4.0 L	FO4701	FA5708		FC8716
Tundra	2017-	5.7 L	FO1700			FC8701
Tundra	1999-2003	4.7 L	FO4701	FA5707		
Tundra	2005-2011	4.0 L	FO4701	FA5708		
Tundra	2005-2013	4.0 L		FA5708		
Tundra	2007-2009	4.7 L	FO4701	FA5737		FC8701
Tundra	2007-2014	4.7 L	FO4701	FA5707	FF3603	FC8701
Tundra	2007-2016	5.7 L	FO1700	FA5737		FC8701
Tundra	2009-2014	3.4 L	FO4701	FA5707		FC8701
Tundra	2010-2012	4.6 L	FO1700	FA5737		FC8701
Venza	2009-2015	2.7 L	FO1702	FA5754R		FC8701
Venza	2009-2015	3.5 L	FO1702	FA5720R		FC8701
Yaris	2003-2005	1.3 L	FO4307	FA5711R		
Yaris	2005-2006	1.5 L	FO4307	FA5710R		
Yaris	2007-2016	1.5 L	FO4307	FA5715R		FC8701
VOLKSWAGEN						
Amarok	2010-2016	2.0 L Turbo	FO1004	FA6017	FF3021P	FC8006


						
Beetle	2009-	1.9 L Turbo	FO1000	FA6006		
Beetle	2010-	2.0 L	FO4900	FA6006	FF3025L	
Beetle	1998-2005	2.0 L Turbo	FO4900	FA6006	FF3025L	
Beetle	1999-2005	1.8 L	FO4900	FA6006	FF3025L	
Beetle	2014-2017	2.0 L Turbo	FO1010	FA6015	FF3026L/1	
Beetle	2008-2011	2.5 L	FO1003	FA6006	FF3025L	FC8002
Beetle	2012-2013	2.0 L Turbo	FO4005	FA6015		FC8007C
Beetle	2012-2017	2.5 L	FO1003	FA6039	FF3027L	FC8007C
Beetle	2013-2014	1.9 L Turbo	FO1001	FA6015	FF1004	
Beetle	2014-2015	1.8 L Turbo	FO1010		FF3026L/1	FC8007C
Beetle Cabrio	2006-	1.9 L Turbo	FO4900	FA6006		
Beetle Cabrio Sport	2006-2007	2.5 L	FO1003	FA6006	FF3025L	
Beetle GLS	2006-	2.0 L Turbo		FA6006	FF3024L	
Bora	2006-2010	1.9 L Turbo	FO1001	FA6015	FF1004	
Bora	2006-2010	2.5 L	FO1003	FA6039	FF3027L	FC8007C
Bora GLI	2006-2010	2.0 L Turbo	FO1003	FA7020H	FF3026L/1	FC8007C
Cabrio	1995-2002	2.0 L			FF3023	
Cabrio	1997-2002	2.0 L		FA6007		
Cabrio	2000-2001	2.0 L			FF3025L	
Caddy	2017-	1.6 L Turbo	FO4006	FA6033	FF3027L	FC8004C CA
Caddy	2015-2016	1.2 L Turbo	FO4006	FA7020H	FF3026L/1	FC8007C
Caddy III	2004-2007	2.0 L		FA6039		
CC	2009-2012	3.6 L	FO1001	FA6031		FC8007C
CC	2009-2017	2.0 L Turbo	FO4005	FA6015		FC8007C
CC	2013-2017	3.6 L	FO1022	FA6031		FC8007C
Clasico	2011-2015	2.0 L	FO4900	FA7020H	FF3025L	
Crafter	2006-2008	2.5 L Turbo	FO1000	FA6155	FF1008	FC8173C
Crossfox	2017-	1.6 L	FO4007	FA6018		
Crossfox	2007-2016	1.6 L	FO4002	FA6009	FF3044S	FC8004C
Derby	1999-2005	1.8 L	FO4900	FA6004	FF3504	
Derby	2002-2007	2.0 L	FO4900	FA6004	FF3504	FC8002
Derby	2006-2009	1.8 L	FO4900	FA6008	FF3504	
Eos	2008-	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
Eos	2009-	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
Eos	2010-	2.0 L Turbo		FA6015	FF3026L/1	FC8007C
Eos	2010-	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
Eos	2007-2008	2.0 L Turbo		FA6036		FC8007C
Eos	2007-2008	3.2 L	FO1001			FC8007C
Eos	2008-2014	1.4 L Turbo	FO4006			FC8007C

						
Eos	2009-2015	2.0 L Turbo	FO4005			FC8007C
Eos	2011-2015	2.0 L Turbo	FO4511	FA6015	FF3026L/1	FC8007C
Eurovan	2001-2004	2.5 L	FO4909	FA6026	FF3023	FC8011
Eurovan	2001-2004	2.8 L	FO1018	FA6026	FF3025L	FC8011
Eurovan	2003-2004	2.5 L	FO1018	FA6026	FF3025L	FC8011
Eurovan	2006-2010	1.9 L Turbo	FO1001	FA6030	FF3038L	
GLI	2017-	2.0 L Turbo	FO1010	FA7020H		
GLI	2007-2008	2.0 L Turbo	FO1003	FA6036		
GLI	2009-2014	2.0 L Turbo	FO4005	FA6015	FF3026L/1	
GLI	2015-2016	1.8 L Turbo	FO1010	FA6015	FF3026L/1	
Gol	2008-2017	1.6 L	FO4002	FA6020	FF3302	FC8004C
Golf	2006-2014	2.5 L	FO1003	FA6039	FF3027L	
Golf	2013-2014	1.4 L Turbo	FO4006	FA6015	FF3026L/1	FC8007C
Golf	2015-2017	1.4 L Turbo	FO4007	FA6023		FC8004C
Golf	2010-	3.2 L	FO1001	FA6015		
Golf	1995-1999	2.8 L	FO4900	FA6007	FF3023	FC8002
Golf	2000-2005	2.0 L	FO4900	FA6006	FF3025L	
Golf	2001-2005	1.8 L	FO4900	FA6006	FF3025L	FC8002
Golf	2006-2007	2.0 L Turbo	FO1003	FA6036		
Golf	2010-2012	2.0 L Turbo		FA6015		
Golf	2010-2014	2.0 L	FO1003			
Golf	2007-	2.0 L	FO1003	FA6030	FF3025L	
Golf	1999-2005	1.9 L Turbo	FO1000			
Golf VI	2008-2014	1.4 L Turbo	FO4006			
Golf VI	2009-2014	1.2 L Turbo	FO4006			
Golf GTI	1999-	1.8 L Turbo	FO4900	FA6007	FF3023	
Golf GTI	2006-	1.8 L Turbo	FO1003	FA6006		
Golf GTI	2000-2006	1.8 L Turbo	FO4900	FA6006	FF3025L	FC8005C
Golf GTI	2007-2008	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
Golf GTI	2009-2014	2.0 L Turbo	FO4005	FA6015	FF3026L/1	FC8007C
Golf GTI	2015-2017	2.0 L Turbo	FO1010	FA6027		FC8004C
Golf R	2017-	2.0 L	FO1010	FA6027		
Jetta	1999-2005	1.9 L Turbo	FO1000			
Jetta	2005-2006	1.9 L	FO1001	FA6006		
Jetta	2005-2007	1.9 L Turbo	FO1001	FA6006		
Jetta	2005-2017	2.5 L	FO1003	FA6039	FF3027L	
Jetta	2015-2017	2.0 L	FO4900	FA7020H	FF3027L	
Jetta	2008-	2.0 L Turbo	FO1003 FO4005	FA6036	FF3026L/1	
Jetta	2000-2014	2.0 L	FO4900	FA6006	FF3025L	

						
Jetta	2006-2007	2.0 L Turbo	FO1003	FA6036	FF3026L/1	FC8007C
Jetta	2009-2014	2.0 L Turbo		FA6015		FC8007C
Jetta	2010-2011	2.0 L Turbo	FO1001	FA6015		FC8007C
Jetta GLI	2000-2005	1.8 L Turbo	FO4900	FA6006	FF3025L	FC8002
Jetta GLI	2001-2005	2.0 L	FO4900	FA6006	FF3025L	FC8002
Jetta VR6	2004	2.8 L	FO1001	FA6006	FF3025L	
Jetta VR6	1995-1999	2.8 L	FO1018	FA6003	FF3210	FC8002
Jetta VR6	2000-2003	2.8 L	FO1018	FA6006	FF3025L	FC8002
Lupo	2004	1.0 L		FA6009	FF3504	
Lupo	2005-2010	1.6 L	FO4002	FA6009	FF3044S	FC8004C
Passat	1997-	1.9 L Turbo	FO1000			
Passat	2017-	3.6 L		FA6031		
Passat	1998-2002	1.8 L Turbo	FO4900	FA6002	FF3023	
Passat	1998-2005	2.8 L	FO1018	FA6002	FF3023	
Passat	2002-2004	4.0 L	FO4900	FA6007	FF3023	
Passat	2003-2005	1.8 L Turbo	FO4900	FA6002	FF3023	
Passat	2006-2007	2.0 L Turbo	FO1003	FA6036		FC8007C
Passat	2006-2016	3.6 L	FO1001	FA6031		FC8007C
Passat	2008-2009	2.0 L Turbo	FO1003 FO4005	FA6036		FC8007C
Passat	2010-2011	2.0 L Turbo	FO4005	FA6015		
Passat	2012-2015	2.0 L Turbo		FA6015		
Passat	2012-2017	2.5 L	FO1003	FA6039	FF3027L	FC8007C
Passat	1995-1996	2.0 L		FA6003		
Passat	2004-2005	2.0 L Turbo	FO1003	FA6002		
Passat	2009-2014	1.4 L Turbo	FO4006			
Passat	2012-2014	2.0 L Turbo	FO1004			
Passat Wagon	1997-1998	2.8 L	FO4900	FA6003	FF3023	
Pointer	1999-2009	1.8 L	FO4900	FA6005	FF3044S	
Pointer Wagon	1999-2005	1.8 L	FO4900	FA6005	FF3044S	
Pointer GTI	2000-2003	2.0 L	FO4900	FA6005	FF3044S	
Polo	1998-2005	1.4 L		FA6038		
Polo	2000-2005	1.6 L		FA6038		
Polo	2014-2017	1.6 L	FO4006	FA6033	FF3027L	FC8004C
Polo	2003-2006	1.6 L	FO4002	FA6009	FF3024L	FC8004C
Polo	2006-2007	2.0 L	FO4002	FA6010	FF3024L	FC8004C
Polo	2009-2014	1.2 L Turbo	FO4006	FA7021H		
Polo	2011-2012	1.2 L	FO4006	FA7021H	FF3026L/1	
Polo GTI	2010-2014	1.4 L Turbo	FO4006			
Polo GTI	2015-2016	1.8 L Turbo	FO1010	FA6071		FC8004C

						
Polo GTI	2016-2017	1.8 L Turbo	FO1010	FA6027	FF3026L/1	FC8004C
R32	2004-2005	3.2 L		FA6006		
Rabbit	2006-2007	2.5 L		FA6039		
Routan	2009-2010	3.8 L	FO4701	FA6828		FC8967
Routan	2009-2010	4.0 L	FO4511	FA6828		FC8967
Routan	2011-2012	3.6 L		FA6823		FC8967
Routan	2011-2012	3.6 L	FO1957			FC8967
Saveiro	2010-2017	1.6 L	FO4002	FA6020	FF3302	FC8004C
Scirocco	2008-2014	1.4 L Turbo	FO4006			
Sedan Jeans	2000	1.6 L	FO4900	FA6200	FF3023	
Sharan	2005-2007	1.8 L Turbo	FO4900	FA6928	FF3023	
Sharan	2010-2014	1.4 L Turbo	FO4006			
Sport Van	2008-2010	1.6 L	FO4002	FA6009	FF3024L	FC8004C
Tiguan	2008-2012	1.4 L Turbo	FO4006			
Tiguan	2009-2016	2.0 L Turbo	FO4005	FA6015		FC8007C
Tiguan	2013-2017	1.4 L Turbo	FO4006	FA6015		FC8007C
Touareg	2003	3.2 L	FO1018	FA6035	FF3025L	
Touareg	2003-2004	4.2 L	FO1018	FA6035	FF3025L	
Touareg	2004-2007	5.0 L Turbo	FO1018	FA6035		FC8006
Touareg	2004-2007	3.2 L	FO1001	FA6035		FC8006
Touareg	2007-2010	4.2 L	FO1012	FA6035		FC8006
Touareg	2007-2011	3.6 L	FO1018	FA6035		FC8006
Touareg	2007-2015	3.6 L		FA6035		FC8006
Touareg	2012-2017	3.6 L	FO1022	FA6035		FC8006
Touareg	2013-2015	3.0 L	FO1017			FC8006
Touareg	2013-2016	3.0 L Turbo	FO1017	FA6035		FC8006
Touareg Híbrido	2011-2014	3.0 L		FA6035		
Touareg Híbrido	2011-2017	3.0 L Turbo	FO1007	FA6035	FF3027L	
Transporter	2011-2017	2.0 L Turbo	FO1004	FA6030	FF3038L	
UP	2016-2017	1.0 L	FO4007		FF3302	FC8025
Van	2003-2006	1.8 L	FO4900	FA6004	FF3504	FC8002
Vento	2014-2017	1.6 L	FO4006	FA6033	FF3027L	FC8004C
Vento TDI	2014-2015	1.6 L Turbo	FO1004	FA7021H		
VOLVO						
C30	2008-2013	2.5 L Turbo	FO1003/1	FA6970		FC8903
C70	2001-	2.4 L		FA6270		FC8249
C70	2001-	2.9 L		FA6273		
C70	2003-	2.3 L Turbo	FO1282	FA6271		FC8249
C70	2006-	2.5 L Turbo	FO1282	FA6270		FC8903
C70	1998-2004	2.4 L Turbo	FO1282	FA6270		

						
C70	1999-2000	2.4 L	FO1282	FA6270		
C70	1999-2002	2.3 L Turbo	FO1282	FA6270		
C70	2003-2007	2.3 L	FO1282			
C70	2003-2007	2.4 L	FO1282			
C70	2003-2007	2.5 L	FO1282			
C70	2007-2013	2.5 L Turbo	FO1003/1	FA6970		FC8903
Cross Country	2001-	2.4 L	FO1282	FA6270		
Cross Country	2001-	2.9 L	FO1282	FA6273		
Cross Country	2003-	2.5 L	FO1282	FA6271		
Cross Country	2001-2003	2.3 L Turbo	FO1282	FA6271		
Cross Country	2001-2003	2.4 L	FO1282	FA6271		
Cross Country	2001-2003	2.4 L Turbo	FO1282	FA6270		
S40	2000-2004	1.9 L	FO1282	FA6810	FF3858	
S40	2004-2010	2.4 L	FO1003/1	FA6970		
S40	2004-2011	2.5 L Turbo	FO1003/1	FA6970		
S40	2005-2007	2.5 L	FO1003/1	FA6271		
S60	2001-	2.4 L Turbo	FO1282	FA6270	FF3858	
S60	2002-	2.4 L Turbo	FO1282	FA6273	FF3858	
S60	2007-	2.4 L Turbo	FO1282	FA6271		
S60	2001-2004	2.3 L	FO1282	FA6271		
S60	2001-2004	2.3 L Turbo	FO1282	FA6271		
S60	2003-2005	2.4 L	FO1282	FA6271		
S60	2003-2006	2.4 L Turbo	FO1282	FA6271		
S60	2003-2006	2.5 L Turbo	FO1282	FA6271		
S60	2003-2009	2.5 L	FO1282	FA6271		
S60	2007-2009	2.4 L Turbo	FO1282	FA6271	FF3858	
S60	2007-2009	2.5 L Turbo	FO1282	FA6271	FF3858	
S60	2011-2015	3.0 L		FA6274		FC8963
S60	2012-2015	2.5 L Turbo	FO1003/1	FA6970		FC8963
S60 T5	2007-	2.5 L Turbo	FO1282	FA6271		
S60R	2007-	2.4 L Turbo	FO1282	FA7274H		
S60R	2004-2007	2.5 L Turbo	FO1282	FA7274H		
S70	1998-	2.4 L Turbo		FA6270		
S70	2001-	2.9 L	FO1282	FA6273		
S70	2003-	2.3 L Turbo	FO1282	FA6271		
S70	1998-1999	2.4 L		FA6270		
S70	1998-2002	2.3 L Turbo	FO1282	FA6270		
S70	1999-2003	2.4 L Turbo	FO1282	FA6270		
S70	2000-2001	2.4 L	FO1282	FA6270		
S80	1999-2001	2.9 L Turbo	FO1282	FA6273	FF3858	

						
S80	1999-2004	2.9 L	FO1282	FA6273	FF3858	
S80	2001-2004	2.8 L	FO1282			
S80	2002-2005	2.9 L Turbo	FO1282	FA6273	FF3858	
S80	2004-2006	2.5 L Turbo	FO1282	FA6273		
S80	2007-2011	4.4 L	FO1282	FA6274		FC8963
S80	2007-2014	3.2 L		FA6274		FC8963
S80	2008-2015	3.0 L Turbo		FA6274		FC8963
V40	2004-	2.4 L / 2.5 L	FO1003/1	FA6970		
V40	2000-2004	1.9 L	FO1282	FA6810	FF3858	
V50	2005-2010	2.4 L	FO1003/1	FA6970		FC8903
V50	2005-2012	2.5 L Turbo	FO1003/1	FA6970		FC8903
V50 T5	2005-2009	2.4 L	FO1003/1	FA6970		FC8903
V50 T5	2005-2012	2.5 L Turbo	FO1003/1	FA6970		
V60	2015-	2.5 L Turbo	FO1003/1	FA6274		FC8963
V70	1998-	2.4 L Turbo		FA6270		
V70	2001-	2.9 L	FO1282	FA6273		
V70	1999-2000	2.3 L Turbo	FO1282	FA6270		
V70	1999-2000	2.4 L Turbo	FO1282	FA6270		
V70	1999-2004	2.3 L Turbo	FO1282			
V70	2000-2007	2.7 L	FO1282			
V70	2001-2002	2.4 L	FO1282	FA6271	FF3858	FC8249
V70	2001-2002	2.4 L Turbo	FO1282	FA6271	FF3858	FC8249
V70	2001-2005	2.3 L	FO1282	FA6271		FC8249
V70	2003-2005	2.4 L Turbo	FO1282	FA6271		FC8249
V70	2003-2007	2.4 L	FO1282	FA6271		FC8249
V70	2003-2007	2.5 L	FO1282	FA6271		FC8249
V70	2008-2010	3.2 L		FA6274		FC8249
V70 R	2003-2006	2.5 L Turbo	FO1282	FA7274H		
XC60	2015-	2.5 L Turbo	FO1003/1	FA6970		FC8963
XC60	2010-2013	3.2 L		FA6274		FC8963
XC60	2010-2015	3.0 L Turbo		FA6274		FC8963
XC70	2004-2007	2.5 L Turbo	FO1282	FA6271	FF3905	FC8249
XC70	2008-2015	3.2 L		FA6274		FC8963
XC70	2009-2015	3.0 L Turbo		FA6274		FC8963
XC90	2003-2006	2.5 L Turbo	FO1282	FA6275	FF3905	FC8249
XC90	2003-2006	2.9 L Turbo	FO1282	FA6275	FF3905	FC8249
XC90	2005-2011	4.4 L	FO1282		FF3905	FC8249
XC90	2007-2014	3.2 L		FA6264		FC8249

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