

## AIMOL Streetline 5W-40

### Cars

Alfa Romeo

145

145 1.3/1.4 1994-1997  
Engine  
145 1.4 T.Spark 1996-2000  
Engine AR 33503  
145 1.6 1994-1997  
Engine  
145 1.6 T.Spark 1996-2000  
Engine AR 67601  
145 1.7 16V 1994-1997  
Engine  
145 1.8 T.Spark 1996-1998  
Engine AR 67106  
145 1.8 T.Spark 1998-2000  
Engine AR 32201  
145 QV 1995-1998  
Engine AR 67204  
145 QV 1998-2000  
Engine AR 32301  
145 TD 1994-1999  
Engine  
145 JTD 1999-2000  
Engine AR 32302

146

146 1.3/1.4 1995-1996  
Engine  
146 1.4 T.Spark 1996-2001  
Engine AR 33503  
146 1.6 T.Spark 1996-2001  
Engine AR 67601  
146 1.6 1995-1997  
Engine  
146 1.7 16V 1995-1997  
Engine  
146 1.8 T.Spark 1996-1998  
Engine AR 67106  
146 1.8 T.Spark 1998-2001  
Engine AR 32201  
146 2.0 ti 1996-1998  
Engine AR 67204  
146 2.0 ti 1998-2001  
Engine AR 32301  
146 TD 1994-1999  
Engine  
146 JTD 1999-2001  
Engine AR 32302

147

147 1.6 TS (77 kW) 2000-2010  
Engine AR 37203  
147 1.6 TS (88 kW) 2000-2010  
Engine AR 3204  
147 2.0 TS 2000-2010  
Engine AR 32310  
147 1.9 JTD (74 kW) 2000-2010  
Engine  
147 1.9 JTD (85 kW) 2000-2010  
Engine  
147 1.9 JTDm (88 kW) 2007-2010  
Engine 939A1000  
147 1.9 JTD 16V 2002-2005  
Engine 192A5000  
147 1.9 JTDm 16V 2005-2010  
Engine 192A5000  
147 1.9 JTDm 16V Q2 2007-2010  
Engine 192A5000

155

155 1.6 T.Spark 16V 1996-1997  
Engine  
155 1.7 Twin Spark 1993-1996  
Engine  
155 1.8 Twin Spark 1992-1996  
Engine  
155 1.8 T.Spark 16V 1996-1997  
Engine  
155 2.0 Twin Spark 1992-1995  
Engine  
155 2.0 T.Spark 16V 1995-1997

	Engine
	155 Q4 2.0 Turbo 1992-1997
	Engine
	155 2.5 V6 1992-1997
	Engine
	155 2.0 TD 1993-1997
	Engine
	155 2.5 TD 1993-1997
	Engine
156	156 1.6 TS (82 kW) 1997-2005
	Engine AR 67601
	156 1.6 TS (88 kW) 1997-2005
	Engine AR 67601
	156 1.8 TS (106 kW) 1997-2000
	Engine AR 32201
	156 1.8 TS (103 kW) 2000-2005
	Engine AR 32205
	156 2.0 TS 1997-2001
	Engine AR 32301
	156 2.5 V6 24V 1997-2002
	Engine AR 32401
	156 2.5 V6 24V 2002-2005
	Engine AR 32405
	156 1.9 JTD 1997-2005
	Engine AR 32302
	156 1.9 JTD 16V 2002-2005
	Engine 192A5000
	156 1.9 JTDM 16V Q4 2005-2007
	Engine 937A5000
	156 2.4 JTD 1997-2005
	Engine AR 32501
	156 2.4 JTD 20V 2003-2005
	Engine
159	159 1.8 mpi 2006-2010
	Engine 939A4000
	159 1.9 JTS 2005-2009
	Engine 939A6000
	159 2.2 JTS 2005-2010
	Engine 939A5000
	159 3.2 JTS 2008-2010
	Engine 939A000
	159 3.2 JTS Q4 2005-2010
	Engine 939A000
	159 2.4 JTDm 20V 2005-2007
	Engine 939A3000
	159 2.4 JTDm 20V Qtronic 2007-2010
	Engine 939A3000
	159 2.4 JTDm 20V 2007-2010
	Engine 939A9000
	159 2.4 JTDm 20V Q4 2007-2010
	Engine 939A9000
164	164 2.0 Twin Spark 1987-1989
	Engine 06416
	164 2.0 Twin Spark with catalyst 1990-1992
	Engine 06416
	164 2.0 TS (Super) 1992-1998
	Engine 64103
	164 2.0 Turbo 1987-1991
	Engine 06476
	164 2.0 V6 Turbo 1991-1994
	Engine 64102
	164 2.0 V6 Turbo With catalyst 1991-1994
	Engine 64102
	164 3.0 V6 1987-1989
	Engine 06412
	164 3.0 V6 with catalyst 1990-1992
	Engine 06412
	164 3.0 V6 QV 1990-1993
	Engine 64301
	164 3.0 V6 Super 1992-1998
	Engine 64305
	164 3.0 V6 24V Super 1992-1998
	Engine 66301
	164 3.0 V6 24V QV 1992-1993
	Engine 64304
	164 3.0 V6 24V Q4 1993-1998
	Engine
	164 2.5 TD (Super) 1993-1998
	Engine VM08B

166

	166 2.0 TS	1998-2003	Engine AR 34103
	166 2.0 TS	2003-2007	Engine AR 34103
	166 2.0 TB	1998-2003	Engine AR 34102
	166 2.0 TB	2003-2007	Engine AR 34102
	166 2.5 V6	1998-2003	Engine AR 34201
	166 2.5 V6	2003-2005	Engine AR 34201
	166 3.0 V6	1998-2003	Engine AR 34301
	166 3.0 V6	2003-2007	Engine AR 34301
	166 2.4 JTD	1998-2003	Engine AR 34202
	166 2.4 JTD	2003-2007	Engine AR 34202
	166 2.4 JTDm 20V	2003-2007	Engine
GT	GT 1.8 TS	2004-2010	Engine AR 32205
	GT 1.9 JTDm 16V (110 kW)	2004-2010	Engine 937A5000
	GT 1.9 JTDm 16V (125 kW)	2004-2010	Engine 937A5000
	GT 2.4 JTDm 20V	2004-2010	Engine 939A9000
GTV	GTV 1.8 16V Twin Spark	1998-2003	Engine AR 32201
	GTV 2.0 16V Twin Spark	1995-2005	Engine AR 16201
	GTV 2.0 V6 Turbo	1995-2003	Engine AR 16202
	GTV 3.0 V6 24V	1996-2003	Engine AR 16102
Brera	Brera 2.2 JTS	2006-2008	Engine 939A5000
	Brera 2.2 JTS	2008-2010	Engine 939A5000
	Brera 3.2 JTS V6 Q4	2006-2008	Engine 939A000
	Brera 3.2 JTS V6	2008-2010	Engine 939A000
	Brera 3.2 JTS V6 Q4	2008-2010	Engine 939A000
	Brera 2.4 JTDm 20V (147 kW)	2006-2008	Engine 939A3000
	Brera 2.4 JTDm 20V (147 kW)	2008-2010	Engine 939A3000
	Brera 2.4 JTDm 20V (153 kW)	2007-2008	Engine 939A9000
	Brera 2.4 JTDm 20V (153 kW)	2008-2010	Engine 939A9000
Spider	Spider 1.8 16V Twin Spark	1998-2003	Engine AR 32201
	Spider 2.0 16V Twin Spark	1995-2006	Engine AR 16201
	Spider 2.0 V6 Turbo	1998-2003	Engine AR 16202
	Spider 3.0 V6	1995-2003	Engine AR 16101
	Spider 3.0 V6 24V	1998-2003	Engine AR 16102
Spider	Spider 2.2 JTS	2006-2008	Engine 939A5000
	Spider 2.2 JTS	2008-2010	Engine 939A5000
	Spider 3.2 JTS V6 Q4	2006-2008	Engine 939A000
	Spider 3.2 JTS V6	2008-2010	Engine 939A000
	Spider 3.2 JTS V6 Q4	2008-2010	Engine 939A000

# Lubricant Report



		Spider 2.4 JTDm 20V (147 kW) 2006-2008 Engine 939A3000
		Spider 2.4 JTDm 20V (147 kW) 2008-2010 Engine 939A3000
		Spider 2.4 JTDm 20V (154 kW) 2007-2008 Engine 939A9000
		Spider 2.4 JTDm 20V (154 kW) 2008-2010 Engine 939A9000
	SZ, RZ	
		Alfa RZ 1992-1994 Engine
	8C	
		8C 4.7 V8 2007-2010 Engine AR8C
Aro	24	
		24 2.5 1984-2006 Engine Aro L25
Aston Martin	V8	
		V8 Virage, Volante 1991-2001 Engine
		V8 Vantage 1993-2001 Engine
	DB7	
		DB7 1994-2004 Engine
		DB7 Vantage 1999-2004 Engine
Audi	A1	
		A1 1.2 TFSI 2010- Engine CBZA
		A1 1.4 TFSI (90 kW) 2010- Engine CAXA
		A1 1.4 TFSI (103 kW) 2013- Engine CPTA
		A1 1.4 TFSI (136 kW) 2011- Engine CAVG, CTHG
		A1 2.0 TFSI quattro (188 kW) 2012-2013 Engine CDLH
	A2	
		A2 1.4 2000-2005 Engine AUA
		A2 1.6 FSI 2002-2005 Engine BAD
	A3, S3	
		A3 1.6 8L 1996-2000 Engine AEH
		A3 1.6 8L 2000-2003 Engine AEH
		A3 1.8 20V 8L 1996-2000 Engine AGN
		A3 1.8 20V 8L 2000-2003 Engine AGN
		A3 1.8 20V Turbo (110 kW) 8L 1996-2000 Engine AGN
		A3 1.8 20V Turbo (110 kW) 8L 2000-2003 Engine AGN
		A3 1.8 20V Turbo (110 kW) quattro 8L 1996-2000 Engine AGN
		A3 1.8 20V Turbo (110 kW) quattro 8L 2000-2003 Engine AGN
		A3 1.8 20V Turbo (132 kW) 8L 1999-2000 Engine
		A3 1.8 20V Turbo (132 kW) 8L 2000-2003 Engine ARY, AUQ
		A3 1.8 20V Turbo (132 kW) quattro 8L 1999-2000 Engine AJQ, APP
		A3 1.8 20V Turbo (132 kW) quattro 8L 2000-2003 Engine ARY, AUQ
		S3 1.8 20V Turbo (154 kW) quattro 8L 1999-2001 Engine
		S3 1.8 20V Turbo (165 kW) quattro 8L 2002-2003 Engine
		A3 1.9 TDi (66 kW) 8L 1996-2000 Engine AGR
		A3 1.9 TDi (66 kW) 8L 2000-2003 Engine AGR
		A3 1.9 TDi (81 kW) 8L 1996-2000 Engine AHF
		A3 1.9 TDi (81 kW) 8L 2000-2003

	Engine AHF
A3, S3, RS3	
A3 1.2 TFSI 2010-2013	Engine CBZB
A3 1.4 TFSI 2007-2013	Engine CAXC
A3 1.6 2003-2008	Engine BGU
A3 1.6 2008-2013	Engine BSE, BSF, CCSA, CMXA
A3 1.6 2010-2013	Engine CMXA
A3 1.6 FSI 2003-2007	Engine BAG, BLP
A3 1.8 TFSI (118 kW) 2006-2008	Engine BYT
A3 1.8 TFSI (118 kW) 2008-2013	Engine CDAA
A3 1.8 TFSI quattro (118 kW) 2008-2013	Engine CDAA
A3 2.0 FSI 2003-2006	Engine AXW, BLX
A3 2.0 TFSI (147 kW) 2004-2008	Engine AXX
A3 2.0 TFSI quattro (147 kW) 2004-2008	Engine AXX
A3 2.0 TFSI (147 kW) 2008-2013	Engine BWA, CCZA
A3 2.0 TFSI quattro (147 kW) 2008-2013	Engine BWA, CCZA
S3 2.0 TFSI quattro (188 kW) 2006-2008	Engine BZC
S3 2.0 TFSI quattro (188 kW) 2009-2013	Engine CDLC
S3 2.0 TFSI quattro (195 kW) 2006-2008	Engine BHZ
S3 2.0 TFSI quattro (195 kW) 2009-2013	Engine CDLA, CDMA
A3 3.2 quattro (184 kW) 2003-2005	Engine BDB, BMJ
A3 3.2 quattro (184 kW) 2005-2009	Engine BUB
A3, S3	
A3 1.2 TFSI (77 kW) 2013-	Engine CJZA
A3 1.4 TFSI (90 kW) 2012-	Engine CMBA, CXSA
A3 1.4 TFSI (103 kW) 2013-	Engine CPTA
A3 1.8 TFSI (132 kW) 2012-	Engine CJSB
A3 1.8 TFSI quattro (132 kW) 2012-	Engine CJSB
S3 2.0 TFSI quattro (206 kW) 2013-	Engine CJXB
S3 2.0 TFSI quattro (221 kW) 2012-	Engine CJXC
80, RS2	
80 1.3 1986-1987	Engine
80 1.6 1986-1989	Engine
80 1.6 1990-1991	Engine
80 1.6E 1992-1994	Engine ABM
80 1.8 1986-1989	Engine
80 quattro 1.8 1986-1987	Engine
80 1.8 1990-1991	Engine
80 quattro 1.8 1990-1991	Engine
80 1.8S 1990-1991	Engine
80 quattro 1.8S 1987-1989	Engine
80 1.8E 1986-1987	Engine
80 quattro 1.8E 1989-1990	Engine

# Lubricant Report

	80 1.9E 1986-1989	Engine
	80 quattro 1.9E 1986-1989	Engine
	80 2.0E 1990-1991	Engine
	80 quattro 2.0E 1990-1994	Engine
	80 2.0E 1992-1994	Engine ABT
	80 quattro 2.0 16V 1990-1994	Engine
	80 quattro 2.2 1982-1985	Engine
	RS2 1992-1995	Engine
	80 2.3E 1992-1995	Engine NG
	80 quattro 2.3E 1992-1995	Engine NG
	80 2.6E 1992-1995	Engine ABC
	80 quattro 2.6E 1992-1995	Engine ABC
	80 2.8E 1991-1992	Engine
	80 quattro 2.8E 1991-1992	Engine
	80 2.8E 1992-1995	Engine AAH
	80 quattro 2.8E 1992-1995	Engine AAH
	80 1.6 D 1986-1989	Engine
	80 1.6 TD 1986-1991	Engine
	80 1.9 D 1990-1991	Engine
	80 1.9 TD 1991-1994	Engine AAZ
	80 1.9 TDi 1991-1994	Engine 1Z
90	90 2.0 1985-1987	Engine
	90 2.0 1987-1991	Engine
	90 2.0 1991-1992	Engine
	90 quattro 2.0 1986-1987	Engine
	90 2.0 20V 1988-1991	Engine
	90 quattro 2.0 20V 1988-1992	Engine
	90 2.2 1985-1986	Engine
	90 2.2 1986-1990	Engine
	90 quattro 2.2 1985-1986	Engine
	90 quattro 2.2 1986-1990	Engine
	90 2.3 E 1987-1992	Engine
	90 quattro 2.3 E 1987-1992	Engine
Cabriolet	Cabriolet 1.8 1997-2000	Engine ADR, APT, ARG
	Cabriolet 2.0 1991-1997	Engine ABK
	Cabriolet 2.3E 1991-1992	Engine
	Cabriolet 2.3E 1992-1994	Engine NG
	Cabriolet 2.6 1994-2000	Engine ABC
	Cabriolet 2.8 1992-2000	Engine AAH
	Cabriolet 1.9 TDi 1995-2000	Engine 1Z

## Coupé, S2

Coupé 1.8 1986-1988  
Engine  
Coupé 2.0 1989-1995  
Engine ABK  
Coupé 2.0 16V 1992-1995  
Engine ACE  
Coupé GT 2.0 1986-1988  
Engine  
Coupé GT 2.2 1986-1988  
Engine  
Coupé quattro 2.2 1986-1988  
Engine  
S2 Coupé quattro 1990-1992  
Engine 3B  
S2 Coupé quattro 1992-1995  
Engine ABY  
Coupé 2.3E 1992-1994  
Engine NG  
Coupé quattro 2.3E 1992-1994  
Engine NG  
Coupé 2.3E 1988-1991  
Engine  
Coupé quattro 2.3E 1988-1991  
Engine  
Coupé 2.3E 20V 1989-1991  
Engine  
Coupé quattro 2.3 20V 1989-1991  
Engine  
Coupé 2.6E 1992-1995  
Engine ABC  
Coupé quattro 2.6E 1992-1995  
Engine ABC  
Coupé 2.8E 1991-1995  
Engine AAH  
Coupé quattro 2.8E 1991-1995  
Engine AAH

## A4, S4, RS4

A4 1.6 (74 kW) 1994-2001  
Engine ADP, AHL, ANA, ARM  
A4 1.6 (75 kW) 2000-2001  
Engine ALZ  
A4 1.8 (92 kW) 1994-2001  
Engine ADR, APT, ARG  
A4 1.8 quattro (92 kW) 1994-2001  
Engine ADR, APT, ARG  
A4 1.8 Turbo (110 kW) 1994-2001  
Engine AEB, ANB, APU, ARK, AWT  
A4 1.8 Turbo quattro (110 kW) 1994-2001  
Engine AEB, ANB, APU, ARK, AWT  
A4 1.8 Turbo (132 kW) 1997-2001  
Engine AJL  
A4 1.8 Turbo quattro (132 kW) 1997-2001  
Engine AJL  
A4 2.4 V6 (120 kW) 1997-2001  
Engine AMM, APZ  
A4 2.4 V6 (121 kW) 1997-2001  
Engine AGA, ALF, AML, APS, ARJ  
A4 2.4 V6 quattro ((120 kW) 1997-2001  
Engine AMM, APZ  
A4 2.4 V6 quattro ((121 kW) 1997-2001  
Engine AGA, ALF, AML, APS, ARJ  
A4 2.6 V6 (110 kW) 1994-1997  
Engine ABC  
A4 2.6 V6 quattro (110 kW) 1994-1997  
Engine ABC  
A4 2.8 V6 (128 kW) 1994-1997  
Engine AAH  
A4 2.8 V6 quattro (128 kW) 1994-1997  
Engine AAH  
A4 2.8 V6 (140 kW) 1999-2001  
Engine ATX  
A4 2.8 V6 quattro (140 kW) 1999-2001  
Engine ATX  
A4 2.8 V6 (142 kW) 1997-2001  
Engine ACK, APR, AQD  
A4 2.8 V6 quattro (142 kW) 1997-2001  
Engine ACK, APR, AQD  
S4 2.7 V6 Biturbo quattro 1997-2001  
Engine AGB, AZB  
RS4 2.7 V6 Biturbo quattro 2000-2001  
Engine ASJ, AZR

	A4 1.9 DI (55 kW) 1996-2000
	Engine AFF
	A4 1.9 TDI (66 kW) 1994-2001
	Engine 1Z, AHU, AHH
	A4 1.9 TDI (81 kW) 1996-2000
	Engine AFN, AVG
	A4 1.9 TDI quattro (81 kW) 1996-2000
	Engine AFN, AVG
	A4 1.9 TDI (85 kW) 1999-2001
	Engine AJM, ATJ
	A4 1.9 TDI quattro (85 kW) 1999-2001
	Engine AJM, ATJ
	A4 2.5 TDI V6 quattro (110 kW) 1998-2001
	Engine AFB, AKN
A4, S4, RS4	
	A4 1.6 (75 kW) 2001-2004
	Engine ALZ
	A4 1.6 (75 kW) 2004-2008
	Engine ALZ
	A4 1.8 Turbo quattro (110 kW) 2001-2002
	Engine AVJ
	A4 1.8 Turbo (120 kW) 2002-2008
	Engine BFB
	A4 1.8 Turbo quattro (120 kW) 2002-2008
	Engine BFB
	A4 1.8 Turbo (125 kW) 2001-2003
	Engine AMB
	A4 1.8 Turbo quattro (125 kW) 2001-2005
	Engine AMB
	A4 1.8 Turbo (140 kW) 2002-2005
	Engine BEX
	A4 1.8 Turbo quattro (140 kW) 2002-2005
	Engine BEX
	A4 2.0 (96 kW) 2001-2004
	Engine ALT
	A4 2.0 (96 kW) 2004-2008
	Engine ALT
	A4 2.0 (110 kW) 2002-2005
	Engine AWA
	A4 2.0 TFSI (125 kW) 2006-2008
	Engine BPJ, BYK
	A4 2.0 TFSI (147 kW) 2004-2008
	Engine BGB, BPG, BWE, BWT
	A4 2.0 TFSI quattro (147 kW) 2004-2008
	Engine BGB, BPG, BWE, BWT
	A4 2.0 TFSI (162 kW) 2005-2008
	Engine BUL
	A4 2.0 TFSI quattro (162 kW) 2005-2008
	Engine BUL
	A4 2.4 V6 (120 kW) 2001-2005
	Engine AMM, APZ
	A4 2.4 V6 (125 kW) 2001-2005
	Engine BDV
	A4 3.0 V6 (160 kW) 2001-2005
	Engine BBJ
	A4 3.0 V6 quattro (160 kW) 2001-2005
	Engine BBJ
	A4 3.0 V6 (160 kW) 2004-2006
	Engine BBJ
	A4 3.0 V6 quattro (160 kW) 2004-2006
	Engine BBJ
	A4 3.0 V6 (162 kW) 2001-2005
	Engine ASN, AVK
	A4 3.0 V6 quattro (162 kW) 2001-2005
	Engine ASN, AVK
	A4 3.2 FSI 2005-2008
	Engine AUK, BKH
	A4 3.2 FSI quattro 2005-2008
	Engine AUK, BKH
	S4 4.2 V8 quattro 2003-2008
	Engine BBK
	RS4 4.2 V8 quattro 2005-2008
	Engine BNS
	A4 2.5 TDI V6 (120 kW) 2004-2006
	Engine BDG
	A4 2.5 TDI V6 (132 kW) 2001-2005
	Engine AKE, BAU, BDH
	A4 2.5 TDI V6 quattro (132 kW) 2001-2005
	Engine AKE, BAU, BDH
A4, S4	
	A4 1.8 TFSI (88 kW) 2008-2012
	Engine CABA, CDHA



	A4 1.8 TFSI (88 kW) 2012- Engine CDHA
	A4 1.8 TFSI (118 kW) 2007-2012 Engine CABB, CDHB
	A4 1.8 TFSI quattro (118 kW) 2007-2012 Engine CABB, CDHB
	A4 1.8 TFSI (125 kW) 2011- Engine CJEB
	A4 1.8 TFSI quattro (125 kW) 2011- Engine CJEB
	A4 2.0 TFSI (132 kW) 2008-2012 Engine CAEA
	A4 2.0 TFSI (132 kW) 2012- Engine CAEA
	A4 2.0 TFSI flexible fuel E85 (132 kW) 2009-2012 Engine CFKA
	A4 2.0 TFSI quattro flexible fuel E85 (132 kW) 2009-2012 Engine CFKA
	A4 2.0 TFSI flexible fuel E85 (132 kW) 2012- Engine CFKA
	A4 2.0 TFSI quattro flexible fuel E85 (132 kW) 2012- Engine CFKA
	A4 2.0 TFSI (155 kW) 2008-2012 Engine CAEB, CDNC, CPMA
	A4 2.0 TFSI quattro (155 kW) 2008-2012 Engine CAEB, CDNC, CPMA
	A4 2.0 TFSI (155 kW) 2012-2013 Engine CAEB, CDNC, CPMA
	A4 2.0 TFSI quattro (155 kW) 2012-2013 Engine CAEB, CDNC, CPMA
	A4 2.0 TFSI (162 kW) 2013- Engine CAED, CPMB
	A4 2.0 TFSI quattro (162 kW) 2013- Engine CAED, CPMB
	A4 2.0 TFSI (165 kW) 2013- Engine CNCD
	A4 2.0 TFSI quattro (165 kW) 2013- Engine CNCD
	A4 3.0 TFSI quattro (200 kW) 2012- Engine CMUA
	S4 3.0 TFSI quattro 2010-2012 Engine CAKA, CCBA
	S4 3.0 TFSI quattro 2011- Engine CGWC, CGXC, CTUB
	A4 3.2 FSI 2009-2012 Engine CALA
	A4 3.2 FSI quattro 2007-2012 Engine CALA
A4 Allroad	A4 Allroad 2.0 TFSI (155 kW) 2009-2010 Engine CAEB, CDNC, CPMA
	A4 Allroad 2.0 TFSI (155 kW) 2010-2013 Engine CAEB, CDNC, CPMA
	A4 Allroad 2.0 TFSI (162 kW) 2013- Engine CAED, CPMB
	A4 Allroad 2.0 TFSI (165 kW) 2013- Engine CNCD
A5, S5, RS5	A5 1.8 TFSI (118 kW) 2009-2012 Engine CDHB
	A5 1.8 TFSI (125 kW) 2008-2010 Engine CABD
	A5 1.8 TFSI (125 kW) 2011- Engine CJEB
	A5 2.0 TFSI (132 kW) 2008-2012 Engine CAEA
	A5 2.0 TFSI (132 kW) 2011- Engine CDNB
	A5 2.0 TFSI quattro (132 kW) 2008-2010 Engine CAEA
	A5 2.0 TFSI (155 kW) CDNC 2008-2012 Engine CDNC
	A5 2.0 TFSI (155 kW) CDNC 2012-2013 Engine CDNC
	A5 2.0 TFSI quattro (155 kW) CDNC 2008-2012 Engine CDNC
	A5 2.0 TFSI quattro (155 kW) CDNC 2012-2013 Engine CDNC
	A5 2.0 TFSI quattro (155 kW) CAEB 2008-2010 Engine CAEB, CDNC, CPMA
	A5 2.0 TFSI quattro (155 kW) CAEB, CPMA 2010-2013 Engine CAEB, CDNC, CPMA

A5 2.0 TFSI (162 kW) 2013-  
     Engine CAED, CPMB  
 A5 2.0 TFSI quattro (162 kW) 2013-  
     Engine CAED, CPMB  
 A5 2.0 TFSI (165 kW) 2013-  
     Engine CNCD  
 A5 2.0 TFSI quattro (165 kW) 2013-  
     Engine CNCD  
 A5 3.0 TFSI quattro (200 kW) 2011-  
     Engine CMUA  
 S5 3.0 TFSI quattro 2010-2011  
     Engine CAKA, CCBA  
 S5 3.0 TFSI quattro 2012-  
     Engine CGWC, CGXC, CTUB  
 A5 3.2 FSI 2007-2012  
     Engine CALA  
 A5 3.2 FSI quattro 2007-2012  
     Engine CALA  
 S5 4.2 FSI quattro 2007-2012  
     Engine CAUA  
  
 100, S4  
  
 100 1.6E 1992-1994  
     Engine ABB  
 100 1.8 (55 kW) 1986-1988  
     Engine  
 100 1.8 (66 kW) 1986-1990  
     Engine  
 100 quattro 1.8 (66 kW) 1986-1990  
     Engine  
 100 2.0 1986-1990  
     Engine  
 100 2.0 1990-1991  
     Engine  
 100 quattro 2.0 1986-1987  
     Engine  
 100 2.0E 1990-1994  
     Engine  
 100 2.0E 1991-1994  
     Engine ABK, AAD, AAE  
 100 2.0E quattro 1991-1994  
     Engine ABK, AAD, AAE  
 100 2.0E 16V 1991-1992  
     Engine ACE  
 100 2.0E 16V 1992-1994  
     Engine ACE  
 100 2.0E 16V quattro 1992-1994  
     Engine ACE  
 100 2.2 1986-1987  
     Engine  
 100 2.2 1987-1989  
     Engine  
 100 quattro 2.2 1986-1990  
     Engine  
 100 quattro 2.2 1990-1991  
     Engine  
 100 2.2 Turbo 1987-1990  
     Engine  
 100 quattro 2.2 Turbo 1987-1990  
     Engine  
 S4 2.2 Turbo 1992-1994  
     Engine AAN  
 100 2.3 1987-1990  
     Engine  
 100 quattro 2.3 1987-1990  
     Engine  
 100 2.3E 1991-1992  
     Engine  
 100 2.3E 1992-1994  
     Engine AAR  
 100 quattro 2.3E 1991-1992  
     Engine  
 100 2.3E quattro 1992-1994  
     Engine AAR  
 100 2.6E 1992-1994  
     Engine ABC  
 100 2.6E quattro 1992-1994  
     Engine ABC  
 100 2.8E 1990-1992  
     Engine  
 100 2.8E 1992-1994  
     Engine AAH  
 100 2.8E quattro 1991-1992

	Engine
	100 2.8E quattro 1992-1994
	Engine AAH
	S4 4.2 1992-1994
	Engine ABH
	100 2.0 D 1986-1990
	Engine
	100 2.0 TD 1986-1988
	Engine
	100 2.0 TD intercooler 1988-1990
	Engine
	100 2.4 D 1990-1991
	Engine
	100 2.4 D 1991-1992
	Engine
	100 2.4 D 1992-1994
	Engine AAS
	100 2.5 TDi 1990-1991
	Engine
	100 2.5 TDi 1991-1992
	Engine
	100 2.5 TDi 1992-1994
	Engine AAT
200	
	200 Turbo 2.1 1986-1989
	Engine
	200 Turbo 2.1 quattro 1986-1989
	Engine
A6, S6	
	A6 2.0 1994-1995
	Engine
	A6 2.0 16V 1994-1995
	Engine ACE
	S6 2.2 20V Turbo quattro 1994-1997
	Engine AAN
	A6 2.3 1994-1995
	Engine AAR
	A6 2.6 V6 1994-1997
	Engine ABC
	A6 2.6 V6 quattro 1994-1997
	Engine ABC
	A6 2.8 V6 1994-1997
	Engine AAH
	A6 2.8 V6 quattro 1994-1997
	Engine AAH
	S6 4.2 V8 32V (213 kW) quattro 1994-1997
	Engine
	S6 4.2 V8 32V (240 kW) quattro 1996-1997
	Engine
	A6 1.9 TDI (66 kW) 1994-1997
	Engine 1Z
	A6 2.5 TDI (85 kW) 1994-1997
	Engine
	A6 2.5 TDI (103 kW) 1994-1997
	Engine
	A6 2.5 TDI (103 kW) quattro 1995-1997
	Engine
A6, S6, RS6	
	A6 1.8 20V (85 kW) 1997-2000
	Engine AFY
	A6 1.8 20V 1997-2000
	Engine AJP
	A6 1.8 20V Turbo 1997-2000
	Engine AEB, ANB, APU, ARK, AWT
	A6 1.8 20V Turbo 2000-2002
	Engine AEB, ANB, APU, ARK, AWT
	A6 1.8 20V Turbo (AWT) 2001-2005
	Engine AWT
	A6 1.8 20V Turbo quattro 1997-2000
	Engine AEB, ANB, APU, ARK, AWT
	A6 1.8 20V Turbo quattro 2000-2005
	Engine AWT
	A6 2.0 20V 2001-2005
	Engine ALT
	A6 2.4 V6 30V 1997-2001
	Engine AGA, ALF, AML, APS, ARJ
	A6 2.4 V6 30V 2000-2005
	Engine BDV
	A6 2.4 V6 30V quattro 1997-2000
	Engine AGA, ALF, AML, APS, ARJ
	A6 2.4 V6 30V quattro 2000-2005
	Engine BDV

# Lubricant Report

	A6 2.7 V6 30V BiTurbo quattro 1999-2000 Engine AJK
	A6 2.7 V6 30V BiTurbo quattro 2000-2005 Engine ARJ, BES
	A6 2.8 V6 30V 1997-2000 Engine ACK, APR, AQD
	A6 2.8 V6 30V quattro 1997-2000 Engine ACK, APR, AQD
	A6 3.0 V6 30V 2001-2005 Engine
	A6 3.0 V6 30V quattro 2001-2005 Engine
	A6 4.2 V8 40V quattro 1999-2000 Engine
	A6 4.2 V8 40V quattro 2000-2005 Engine
	S6 4.2 V8 40V quattro 1999-2005 Engine
	A6 1.9 TDI (81 kW) 1997-2000 Engine AFN, AVG
	A6 1.9 TDI (81 kW) 2000-2001 Engine AFN, AVG
	A6 2.5 TDI V6 (110 kW) 1997-2000 Engine AFB
	A6 2.5 TDI V6 (110 kW) 2000-2005 Engine AFB
	A6 2.5 TDI V6 (110 kW) quattro 1997-2000 Engine AFB
	A6 2.5 TDI V6 (110 kW) quattro 2000-2005 Engine AFB, AKN
	A6 2.5 TDI V6 (114 kW) 2001-2003 Engine AYM
	A6 2.5 TDI V6 (120 kW) 2000-2005 Engine BDG, BFC
	A6 2.5 TDI V6 (132 kW) 2000-2005 Engine AKE, BAU, BDH
	A6 2.5 TDI V6 (132 kW) quattro 2000-2005 Engine AKE, BAU, BDH
A6 Allroad	A6 Allroad 2.7 V6 2000-2005 Engine ARE, BES
	A6 Allroad 4.2 V8 2003-2005 Engine BAS
	A6 Allroad 2.5 TDI (120 kW) 2003-2005 Engine BDG, BFC
	A6 Allroad 2.5 TDI (132 kW) 2000-2005 Engine AKE, BAU, BDH
A6, S6, RS6	A6 2.0 TFSI 2005-2011 Engine BPJ, BYK
	A6 2.4 2005-2008 Engine BDW
	A6 2.4 quattro 2005-2008 Engine BDW
	A6 2.8 FSI (140 kW) 2008-2011 Engine CCDA
	A6 2.8 FSI quattro (140 kW) 2008-2011 Engine CCDA
	A6 2.8 FSI (154 kW) 2006-2008 Engine BDX
	A6 2.8 FSI quattro (154 kW) 2006-2008 Engine BDX
	A6 2.8 FSI (162 kW) 2008-2011 Engine CCEA
	A6 2.8 FSI quattro (162 kW) 2008-2011 Engine CCEA
	A6 3.0 2005-2006 Engine BBJ
	A6 3.0 quattro 2005-2006 Engine BBJ
	A6 3.0 TFSI quattro 2008-2011 Engine CAJA
	A6 3.2 FSI 2005-2008 Engine AUK, BKH
	A6 3.2 FSI quattro 2005-2008 Engine AUK, BKH
	A6 4.2 quattro 2005-2008 Engine BAT
	A6 4.2 FSI quattro 2006-2011 Engine BVJ
	S6 5.2 FSI quattro 2006-2011 Engine BXA

	A6 2.7 TDI (120 kW) 2005-2008 Engine BSG
	A6 2.7 TDI quattro (120 kW) 2005-2008 Engine BSG
	A6 2.7 TDI (132 kW) 2005-2008 Engine BPP
	A6 2.7 TDI quattro (132 kW) 2005-2008 Engine BPP
	A6 3.0 TDI quattro (155 kW) 2005-2008 Engine BNG
	A6 3.0 TDI quattro (165 kW) 2005-2008 Engine BMK
A6 Allroad	A6 Allroad 3.0 TFSI 2008-2011 Engine CAJA
	A6 Allroad 3.2 FSI 2006-2008 Engine AUK, BKH
	A6 Allroad 4.2 FSI 2006-2010 Engine BVJ
	A6 Allroad 2.7 TDI (120 kW) 2006-2008 Engine BSG
	A6 Allroad 2.7 TDI (132 kW) 2006-2008 Engine BPP
A6, S6, RS6	A6 2.0 TFSI (132 kW) 2011- Engine CAEA
V8	V8 3.6 1989-1991 Engine PT
	V8 4.2 1991-1992 Engine
	V8 4.2 1992-1994 Engine ABH
A8, S8	A8 2.8 V6 30V (128 kW) 1994-1996 Engine AAH
	A8 2.8 V6 30V (142 kW) 1996-1999 Engine ACK, ALG
	A8 2.8 V6 30V (142 kW) 1999-2003 Engine APR, AMX, AQD
	A8 2.8 V6 30V quattro (120 kW) 1995-1996 Engine AEJ
	A8 2.8 V6 30V quattro (128 kW) 1994-1996 Engine AAH
	A8 2.8 V6 30V quattro (142 kW) 1995-1999 Engine ACK, ALG
	A8 2.8 V6 30V quattro (142 kW) 1999-2003 Engine APR, AMX, AQD
	A8 3.7 V8 32V (169 kW) 1995-1999 Engine AEW, AKJ
	A8 3.7 V8 32V (191 kW) 1998-2003 Engine AKC, AQG
	A8 3.7 V8 32V quattro (169 kW) 1997-1999 Engine AEW, AKJ
	A8 3.7 V8 32V quattro (191 kW) 1998-2003 Engine AKC, AQG
	A8 4.2 V8 32V quattro (175 kW) 1999-2001 Engine ARU
	A8 4.2 V8 32V quattro (180 kW) 1994-1999 Engine AEM
	A8 4.2 V8 32V quattro (210 kW) 1995-1999 Engine AGH
	A8 4.2 V8 32V quattro (220 kW) 1994-1999 Engine ABZ, AKG
	A8 4.2 V8 40V quattro (228 kW) 1999-2003 Engine AQF, AUW
	S8 4.2 V8 32V quattro (250 kW) 1997-1999 Engine AHC, AKH
	S8 4.2 V8 40V quattro (265 kW) 1999-2003 Engine AQH, AVP
	A8 6.0 W12 quattro 2001-2003 Engine AZC
	A8 2.5 V6 TDI (110 kW) 1997-2003 Engine AFB, AKN
	A8 2.5 V6 TDI (110 kW) quattro 1997-2001 Engine AFB, AKN
	A8 2.5 V6 TDI (132 kW) 1999-2003 Engine AKE, BAU, BDH
	A8 3.3 V8 TDI (165 kW) quattro 1999-2003 Engine AKF
A8, S8	A8 2.8 FSI 2007-2010

# Lubricant Report

	Engine BDX
A8 3.0	2003-2006
	Engine ASN, AVK
A8 3.2 FSI	2006-2010
	Engine BPK
A8 3.2 FSI quattro	2006-2010
	Engine BPK
A8 3.7 quattro	2003-2006
	Engine BFL
A8 4.2 quattro	2003-2006
	Engine BFM
A8 4.2 FSI quattro	2006-2010
	Engine BVJ
S8 5.2 FSI quattro	2006-2010
	Engine BSM
A8 6.0 W12 quattro	2004-2010
	Engine BHT
A8 3.0 TDI quattro (155 kW)	2003-2010
	Engine BNG
A8 3.0 TDI quattro (171 kW)	2003-2010
	Engine ASB
A8 4.0 TDI quattro	2003-2006
	Engine ASE
Q7	
	Q7 3.6 FSI quattro 2007-2010
	Engine BHK
	Q7 4.2 FSI quattro 2006-2010
	Engine BAR
TT	
	TT 1.8 Turbo (110 kW) 2001-2006
	Engine AUM
	TT 1.8 Turbo (120 kW) 2005-2006
	Engine BVP
	TT 1.8 Turbo (132 kW) 1998-2000
	Engine AJQ, APP, ATC, AUQ
	TT 1.8 Turbo (132 kW) 2000-2006
	Engine AJQ, APP, ATC, AUQ
	TT 1.8 Turbo (132 kW) quattro 1998-2000
	Engine AJQ, APP, ATC, AUQ
	TT 1.8 Turbo (140 kW) 2005-2006
	Engine BVR
	TT 1.8 Turbo (140 kW) quattro 2005-2006
	Engine BVR
	TT 1.8 Turbo (165 kW) quattro 1998-2006
	Engine APX, BAM
	TT 1.8 Turbo (180 kW) quattro 2005-2006
	Engine BFV
	TT 3.2 quattro 2003-2006
	Engine BHE, BPF
TT, TTS, TT RS	
	TT 1.8 TFSI 2008-2012
	Engine CDAA
	TT 1.8 TFSI 2012-
	Engine CDAA
	TT 2.0 TFSI (147 kW) 2006-2010
	Engine BWA
	TT 2.0 TFSI (147 kW) 2008-2010
	Engine BWA, CCZA
	TT 2.0 TFSI (147 kW) quattro 2008-2010
	Engine BWA, CCZA
	TT 2.0 TFSI (155 kW) 2010-
	Engine CESA, CETA
	TT 2.0 TFSI (155 kW) quattro 2010-
	Engine CESA, CETA
	TTS 2.0 TFSI (195 kW) quattro 2008-
	Engine CDLA, CDMA
	TTS 2.0 TFSI (200 kW) quattro 2008-
	Engine CDLB
	TT 3.2 quattro 2006-2010
	Engine BUB
Quattro	
	Quattro (147 kW) 1980-1989
	Engine
	Quattro (162 kW) 1989-1991
	Engine
	Sport quattro 1983-1987
	Engine KW
Bentley	
	Eight, Mulsanne
	Eight 1986-1992
	Engine
	Mulsanne S 1986-1992

# Lubricant Report

		Engine
Brooklands	Brooklands/R	1992-1999 Engine
Turbo	Turbo R/S/RT	1986-1999 Engine
Continental, Azure	Continental	1986-1994 Engine
	Continental R - S	1991-2003 Engine
	Azure	1994-2002 Engine
Arnage	Arnage	1998-2000 Engine
	Arnage Green Label	2000-2001 Engine BMW Cosworth
BMW		
3-Series	316	1987-1991 Engine
	316i with catalyst	1988-1991 Engine
	325i	1986-1988 Engine M20B25
	325iX	1986-1988 Engine M20B25
	325e	1986-1988 Engine M20B27
	M3	1989-1992 Engine
	324d	1986-1988 Engine
	324d	1988-1991 Engine
	324td	1988-1991 Engine
3-Series	316i	1991-1994 Engine M40
	316i	1993-1999 Engine M43
	316i Compact	1993-2001 Engine M43
	316i Compact	1999-2001 Engine M43TU
	318i	1990-1994 Engine M40
	318i	1992-2000 Engine M42 Engine M43
	318is	1992-1996 Engine M42
	318is	1995-1999 Engine M44
	318ti Compact	1994-1996 Engine M42
	318ti Compact	1995-2001 Engine M44
	320i	1991-1995 Engine M50
	320i	1994-1999 Engine M52
	323i	1994-1999 Engine M52
	323ti Compact	1997-2001 Engine M52
	325i	1991-1995 Engine M50
	328i	1994-1999 Engine M52
	M3	1992-1995 Engine S50
	M3	1995-1999 Engine S50/S52
	318tds	1994-1996 Engine M41
	318tds Compact	1994-1996 Engine M41
	318tds	1996-1999

		Engine M41
	318tds Compact	1996-1999
		Engine M41
	325td	1991-1995
		Engine M51
	325td	1996-1999
		Engine M51
	325tds	1993-1995
		Engine M51
	325tds	1995-1999
		Engine M51
3-Series		
	316i	1999-2001
		Engine M43TU
	318i	1998-2001
		Engine M43TU
	320i	1998-2001
		Engine M52TU
	323i	1998-2000
		Engine M52TU
	328i	1998-2000
		Engine M52(TU) B28
	318d	2001-2003
		Engine M47
	318d	2002-2004
		Engine M47TU
	320d	1998-2002
		Engine M47
	320d	2001-2006
		Engine M47TU
	330d	1999-2003
		Engine M57
	330xd	2000-2003
		Engine M57
5-Series		
	518i	1988-1989
		Engine
	518i	1989-1990
		Engine
	520i	1988-1989
		Engine
	520i	1990-1991
		Engine
	520i	1992-1995
		Engine
	520i-24V	1988-1989
		Engine
	520i-24V	1990-1991
		Engine
	525i	1988-1989
		Engine
	525i	1990-1991
		Engine
	525i-24V	1988-1990
		Engine
	525i-24V	1990-1991
		Engine
	525i	1992-1995
		Engine
	525iX	1992-1995
		Engine M50
	530i	1988-1989
		Engine
	530i	1990-1991
		Engine
	530i V8	1992-1993
		Engine
	535i	1988-1989
		Engine
	535i	1990-1991
		Engine
	535i	1992-1995
		Engine
	540i	1992-1995
		Engine
	M5	1989-1991
		Engine
	M5	1992-1995
		Engine
	524td	1988-1989
		Engine
	524td	1990-1991



# Lubricant Report

	525tds	1992-1995	Engine
			Engine
5-Series	520i	1995-2000	Engine M52 B20
	523i	1995-2000	Engine M52 B25
	523i	2000-2003	Engine M52TU
	528i	1995-2001	Engine M52(TU) B28
	535i	1996-2000	Engine M62 B35
	535i	2001-2003	Engine M62
	540i	1996-2000	Engine M62 B44
	540i	2000-2004	Engine M62
	520d	2000-2003	Engine M47
	525td	1997-2000	Engine M51
	525tds	1995-2000	Engine M51
	525d	2000-2004	Engine M57
	530d	1998-2000	Engine M57
	530d	2000-2004	Engine M57
6-Series	628 CSi	1985-1990	Engine
	635 CSi	1985-1987	Engine
	635 CSi	1987-1990	Engine
	M 635 CSi	1985-1987	Engine
	M 635 CSi	1987-1989	Engine
7-Series	730i	1987-1989	Engine
	730i	1990-1991	Engine
	730i (with catalytic convertor)	1987-1994	Engine
	730i V8	1992-1994	Engine
	735i	1987-1989	Engine
	735i	1990-1992	Engine
	735i (with catalytic convertor)	1987-1994	Engine
	735iL	1987-1990	Engine
	735iL	1990-1992	Engine
	735iL (with catalytic convertor)	1987-1991	Engine
	740i	1992-1994	Engine
	750i	1987-1990	Engine
	750i	1990-1992	Engine
	750i (with catalytic convertor)	1987-1990	Engine
	750iL	1990-1991	Engine
	750iL	1987-1990	Engine
	750iL (with catalytic convertor)	1987-1990	Engine
7-Series	728i	1996-2001	Engine M52(TU) B28
	730i	1994-1996	

# Lubricant Report

		Engine
	735i	1996-2001 Engine M62 B35
	740i	1994-1996 Engine
	740i	1996-2001 Engine M62 B44
	750i	1994-1996 Engine
	750i	1996-2001 Engine M73 B54
	725tds	1996-2000 Engine M51
	730d	1998-2001 Engine M57
	740d	1998-2001 Engine M67
8-Series		
	840Ci	1993-1996 Engine
	840Ci	1995-1999 Engine M62 B44
	850i	1990-1992 Engine
	850Ci	1992-1994 Engine
	850Ci	1994-1999 Engine M73 B54
	850CSi	1992-1994 Engine
	850CSi	1994-1997 Engine S70 B56
X5		
	X5 4.4i	1999-2003 Engine M62
	X5 3.0d	2001-2003 Engine M57
	X5 3.0d	2003-2007 Engine M57TU
X5		
	X5 30i	2007-2010 Engine N52K
	X5 xDrive35i	2010- Engine N55 B30
	X5 48i	2007-2010 Engine N62TU B48
	X5 xDrive50i	2010- Engine N63
	X5 30d	2007-2010 Engine M57TU2
	X5 35d	2008-2010 Engine M57TU2
Z1		
	Z1	1988-1992 Engine
Z3		
	Z3 1.8i	1995-2000 Engine M43 B18
	Z3 1.9i	1995-2000 Engine M44 B19
	Z3 1.9i	2000-2003 Engine M43TU B19
	Z3 2.0i	1999-2000 Engine M52TU
	Z3 2.5i	1996-2003 Engine M52 Engine M52TU
	Z3 2.8i	1996-2000 Engine M52 B28 Engine M52(TU) B28
	Z3 M	1997-2000 Engine S50 B32
Brabus		
	smart	
	smart SD 1	1999-2002 Engine
A		
	A 2.2	1999-2004 Engine A 190
C		
	C 3.8 S	1997-2002 Engine C 320

# Lubricant Report

	C V-8	1991-1998	Engine S 500
E	E 5.8	1997-2002	Engine E430
	EV 12	1993-2000	Engine SL 600
	TV 12	1993-2000	Engine SL 600
SLK/CLK	CLK 5.8	1997-2001	Engine CLK 430
	SLK 3.8 S	2000-2002	Engine SLK 320
	SLK V8	2000-2002	Engine SL 500
S/SL/CL	S 5.8	1998-2005	Engine S 500
	S 6.7 SV12	1999-2005	Engine S 600
	SL 7.3 S	1993-2001	Engine SL 600
	CL 5.8	1999-2002	Engine CL 500
	CL 6.7 SV12	1999-2002	Engine CL 600
M	ML 5.8	1997-2000	Engine ML 430
	MV 12	1993-2000	Engine SL 600
V	V 3.2	1999-2002	Engine V280
Cadillac	BLS	BLS 1.9D (110 kW)	2006-2009 Engine Z19DTH
Chery	Bonus	Bonus 1.5	2008- Engine SQR477F
	M11 / M12	M11 / M12 1.6 (88 kW)	2008- Engine SQR481F
		M11 / M12 1.6 (95 kW)	2008- Engine E4G16
		M11 / M12 1.8	2008- Engine SQR481FC
		M11 / M12 2.0	2008- Engine SQR484F
	Tengo	Tengo 1.6 (88 kW)	2008- Engine SQR481F
		Tengo 1.6 (95 kW)	2008- Engine E4G16
		Tengo 1.8	2008- Engine SQR481FC
		Tengo 2.0	2008- Engine SQR484F
	Chance / Niche	Chance / Niche 1.6 (88 kW)	2008- Engine SQR481F
		Chance / Niche 1.6 (95 kW)	2008- Engine E4G16
		Chance / Niche 1.8	2008- Engine SQR481FC
		Chance / Niche 2.0	2008- Engine SQR484F
	Tiggo	Tiggo 1.6 (88 kW)	2006- Engine SQR481F
		Tiggo 1.6 (110 kW)	2010- Engine
		Tiggo 2.0	2006- Engine SQR484F
		Tiggo 2.4	2008- Engine 4G64S4M
Chevrolet EU (Daewoo)	Matiz	Matiz 0.8	1998-2005

# Lubricant Report

	Engine
Spark	Spark 1.0 2010- Engine L-4 SOHC
	Spark 1.2 2010- Engine L-4 DOHC
Lanos	Lanos 1.3 1997-2002 Engine A13
	Lanos 1.5 1997-2002 Engine A15
	Lanos 1.6 1997-2002 Engine A16
Aveo	Aveo 1.2 2008-2011 Engine B12D
	Aveo 1.4 16V (74 kW) 2008-2011 Engine G14D
Nexia	Nexia 1.5 1994-1997 Engine SOHC
	Nexia 1.5 16V 1994-1997 Engine DOHC
Nubira	Nubira 1.6 1997-2003 Engine A16
	Nubira 2.0 1997-2003 Engine X20
Niva	Niva 1.7i 2003- Engine VAZ-2121.4/3
	Niva 1.8 2006- Engine Z18XE
Espero	Espero 1.5 16V 1994-1999 Engine DOHC
	Espero 1.8 1994-1999 Engine
	Espero 2.0 1994-1999 Engine
Leganza	Leganza 2.0 1997-2002 Engine X20
Evanda / Epica	Epica 2.0 24V 2007-2009 Engine 2.0 DOHC
	Epica 2.0 24V 2010- Engine 2.0 DOHC
	Epica 2.5 24V 2007-2009 Engine 2.5 DOHC
	Epica 2.5 24V 2010- Engine 2.5 DOHC
Chairman	Chairman 2.3 16V CM400 2004-2008 Engine M161 (E23)
	Chairman 2.8 24V CM500 2004-2008 Engine M162 (E28)
	Chairman 3.2 24V CM600 2004-2008 Engine M162 (E32)
Captiva	Captiva 2.4 2WD 2008-2009 Engine
	Captiva 2.4 2WD 2010-2011 Engine
	Captiva 2.4 4WD 2008-2009 Engine
	Captiva 2.4 4WD 2010-2011 Engine
	Captiva 3.2 4WD 2008-2009 Engine
	Captiva 3.2 4WD 2010-2011 Engine
Orlando	Orlando 2.0D (96 kW) 2010- Engine A20DTJ
	Orlando 2.0D (120 kW) 2010- Engine A20DTH (LBS)
Chrysler	
Neon	Neon 2.0-16V (SOHC) 1994-2005 Engine
	Neon 2.0-16V (DOHC) 1994-1998

# Lubricant Report



	Engine
Saratoga	Saratoga 2.5 1990-1994 Engine EDM
	Saratoga 2.5 turbo 1990-1993 Engine EDT
	Saratoga 3.0 V6 1990-1992 Engine EFA
PT Cruiser	PT Cruiser CRD 2002-2006 Engine CRD/OM 664
Stratus, Cirrus	Stratus 2.0 1994-2000 Engine
	Stratus, Cirrus 2.5 1994-2000 Engine
Vision	Vision 3.3 V6 1993-1997 Engine
	Vision 3.5 24V V6 1993-1997 Engine
300M	300M 2.7 1998-2004 Engine DOHC
	300M 3.5 1998-2004 Engine SOHC
300C	300C 6.1 HEMI V8 SRT-8 2005-2009 Engine HEMI
	300C 6.1 HEMI V8 SRT-8 2009-2010 Engine HEMI
(Grand) Voyager / Town & Country	(Grand) Voyager 2.0i 1997-2001 Engine
	(Grand) Voyager 2.4i 1996-2001 Engine
	(Grand) Voyager 2.4 2001-2004 Engine
	Voyager 2.5i 1986-1996 Engine
	Voyager 3.0i 1986-1996 Engine
	(Grand) Voyager 3.3i 1990-1996 Engine
	(Grand) Voyager 3.3i 1996-2000 Engine
	(Grand) Voyager 3.3i AWD 1990-1996 Engine
	(Grand) Voyager 3.3i V6 2001-2004 Engine
	(Grand) Voyager 3.3i V6 AWD 2001-2004 Engine
	(Grand) Voyager 3.8i AWD 1996-2000 Engine
	Voyager 2.5 CRD 2001-2008 Engine CRD
	(Grand) Voyager 2.8 CRD 2004-2007 Engine R2816C5.05A
Citroën	
2CV	2CV 6 Spécial 1984-1991 Engine A06/635
	2CV 6 Club 1984-1991 Engine A06/635
	2CV 6 Charleston 1984-1991 Engine A06/635
LNA	LNA 1984-1987 Engine V06/644
	LNA 11 1984-1988 Engine/transaxle, manual
AX	AX 10 1986-1992 Engine TU9
	AX 10 1992-1997 Engine TU9
	AX 11 1986-1992 Engine TU1
	AX 11 1992-1997 Engine TU1M/Z
	AX 11 4x4 1991-1992 Engine TU1K

	AX 11 4x4	1992-1996	Engine TU1M/Z
	AX 14	1986-1992	Engine TU3
	AX 14	1992-1996	Engine TU3FM/Z
	AX 14 4x4	1991-1992	Engine TU3F2K
	AX 14 4x4	1992-1996	Engine TU3FM/Z
	AX Sport	1986-1991	Engine TU2/4
	AX GT	1987-1992	Engine TU3
	AX GTI	1991-1993	Engine TU3FJ2/Z
	AX GTI	1994-1996	Engine TU3FJ2/Z
	AX 14 D	1994-1994	Engine K9A-TUD 3
	AX 15 D	1994-1996	Engine TUD5
C1	C1 1.0	2005-2009	Engine 1KR-FE
	C1 1.4 HDi	2005-2008	Engine DV4TD
Axel	Axel 11	1984-1990	Engine G11/631
	Axel 12	1984-1990	Engine T13/653
ZX	ZX 1.1i	1991-1997	Engine TU1K/M
	ZX 1.4i	1991-1993	Engine TU3-2/K
	ZX 1.4i	1994-1997	Engine TU3-2/K
	ZX 1.4i, with catalyst	1991-1993	Engine TU3M/2
	ZX 1.4i, with catalyst	1994-1998	Engine TU3M/2
	ZX 1.6i	1991-1993	Engine XU5M/K
	ZX 1.6i	1994-1998	Engine XU5M/K
	ZX 1.8i	1993-1994	Engine XU7JP/Z
	ZX 1.8i	1994-1998	Engine XU7JP/Z
	ZX 1.8i 16V	1996-1998	Engine XU7J4
	ZX 1.9i	1991-1995	Engine XU9JA/K
	ZX 2.0i	1992-1993	Engine XU10J2C/Z
	ZX 2.0i	1994-1997	Engine XU10J2C/Z
	ZX 2.0i 16V	1993-1994	Engine XU10J4D/Z
	ZX 2.0i 16V	1994-1996	Engine XU10J4D/Z
	ZX 2.0i 16V	1996-1997	Engine XU10J4RS
	ZX 1.9 D	1994-1998	Engine XUD9A/9Y
	ZX 1.9 TD	1994-1998	Engine XUD9TE/Y
C2	C2 1.1	2003-2009	Engine TU1JP
	C2 1.4	2003-2009	Engine TU3JP
	C2 1.4 16V	2007-2009	Engine ET3J4
	C2 1.6 16V (80 kW)	2003-2009	Engine TU5JP4
	C2 1.6 16V (90 kW)	2004-2009	Engine TU5JP4S (NFS)
	C2 1.4 HDi	2003-2008	Engine DV4TD

Visa	Visa GTi	1984-1988	Engine 180/A
Saxo	Saxo 1.0i	1996-1998	Engine TU9M
	Saxo 1.0i	1999-2000	Engine TU9M
	Saxo 1.1i	1996-1998	Engine TU1M+
	Saxo 1.1i	1999-2003	Engine TU1M+
	Saxo 1.4i	1996-1998	Engine TU3JP
	Saxo 1.4i	1999-2003	Engine TU3JP
	Saxo 1.6i	1996-1998	Engine TU5JP
	Saxo 1.6i	1999-2003	Engine TU5JP
	Saxo 1.6i 16V	1996-1998	Engine TU5JP4
	Saxo 1.6i 16V	1999-2003	Engine TU5JP4
	Saxo 1.5 D	1996-1999	Engine TUD5
	Saxo 1.5 D	1999-2003	Engine TUD5B
C3 / Pluriel	C3 1.1	2001-2009	Engine TU1JP
	C3 1.4	2001-2009	Engine TU3JP
	C3 1.4 16V	2004-2009	Engine ET3J4
	C3 1.6 16V	2001-2009	Engine TU5JP4
	C3 1.4 HDi	2001-2009	Engine DV4TD
	C3 1.4 HDi 16V	2001-2009	Engine DV4TED4
	C3 1.6 HDi 16V (66 kW)	2005-2009	Engine DV6ATED4
Xsara	Xsara 1.4i	1997-1998	Engine TU3JP
	Xsara 1.4i	1999-2005	Engine TU3JP
	Xsara 1.6i	1997-1998	Engine TU5JP
	Xsara 1.6i	1999-2001	Engine TU5JP
	Xsara 1.6i 16V	2001-2005	Engine TU5JP4
	Xsara 1.8i (66 kW)	1997-1998	Engine XU7JB
	Xsara 1.8i (66 kW)	1999-2001	Engine XU7JB
	Xsara 1.8i (74 kW)	1997-1998	Engine XU7JP
	Xsara 1.8i (74 kW)	1999-2001	Engine XU7JP
	Xsara 1.8i 16V	1997-1998	Engine XU7JP4
	Xsara 1.8i 16V	1999-2001	Engine XU7JP4
	Xsara 2.0i 16V	1997-1998	Engine XU10J4R
	Xsara 2.0i 16V VTS	1997-1998	Engine XU10J4RS
	Xsara 2.0i 16V	1999-2000	Engine XU10J4R
	Xsara 2.0i 16V	2001-2005	Engine EW10J4
	Xsara 2.0i 16V VTS	1999-2005	Engine XU10J4RS
	Xsara 1.4 HDi	2002-2005	Engine DV4TD
	Xsara 1.5 D	1997-2001	Engine TUD5/L3
	Xsara 1.9 D	1997-1998	Engine XUD9SD

	Xsara 1.9 D	1999-2005	Engine DW8
	Xsara 1.9 TD	1997-1998	Engine XUD9BTF
	Xsara 1.9 TD	1999-2000	Engine XUD9BTE
	Xsara 2.0 HDi (66 kW)	2000-2005	Engine DW10TD
	Xsara 2.0 HDi (80 kW)	2000-2005	Engine DW10ATED
Xsara Picasso	Xsara Picasso 1.6i	1999-2000	Engine TU5JP
	Xsara Picasso 1.6i	2001-2005	Engine TU5JP
	Xsara Picasso 1.6i 16V	2005-2009	Engine TU5JP4
	Xsara Picasso 1.8i 16V	1999-1999	Engine XU7JP4
	Xsara Picasso 1.8i 16V	2000-2005	Engine EW7J4
	Xsara Picasso 2.0i 16V	2003-2007	Engine EW10J4
	Xsara Picasso 1.6 HDi	2004-2009	Engine DV6TED4
	Xsara Picasso 1.6 HDi DPF	2006-2009	Engine DV6TED4
	Xsara Picasso 2.0 HDi (66 kW)	1999-2000	Engine DW10TD
	Xsara Picasso 2.0 HDi (66 kW)	2000-2006	Engine DW10TD
	Xsara Picasso 2.0 HDi (80 kW)	2001-2004	Engine DW10ATED
	Xsara Picasso 2.0 HDi DPF (80 kW)	2001-2004	Engine DW10ATED
C4	C4 1.4 16V	2004-2009	Engine ET3J4
	C4 1.6 16V	2004-2008	Engine TU5JP4
	C4 2.0 16V (100 kW) manual	2004-2008	Engine EW10J4
	C4 2.0 16V (100 kW) automatic	2005-2008	Engine EW10A
	C4 2.0 16V (130 kW)	2004-2008	Engine XU10J4S
	C4 1.6 HDi 16V (66 kW)	2004-2007	Engine DV6TED4
	C4 1.6 HDi 16V (80 kW)	2004-2005	Engine DV6TED4
C4 Picasso	C4 Picasso 1.8i 16V	2007-2008	Engine EW7A (6FY)
	C4 Picasso 2.0i 16V	2007-2008	Engine EW10A
Grand C4 Picasso	Grand C4 Picasso 1.8i 16V	2006-2008	Engine EW7A (6FY)
	Grand C4 Picasso 2.0i 16V	2006-2008	Engine EW10A
GSA	GSA	1984-1987	Engine G13/646
BX	BX	1982-1984	Engine/transaxle, manual
	BX	1984-1993	Engine/transaxle, manual
	BX 14	1982-1984	Engine/transaxle, manual
	BX 14	1984-1988	Engine/transaxle, manual
	BX 14	1988-1993	Engine TU3A
	BX 16	1982-1984	Engine 171 A
	BX 16	1984-1993	Engine 171 A
	BX 16	1993-1995	Engine 171 A
	BX 19	1984-1993	Engine 159A



	BX 19	1993-1995	Engine 159A
	BX 19 GTi	1986-1992	Engine XU9
	BX 19 GTi 16V	1987-1992	Engine XU9
	BX Sport	1985-1987	Engine 159B
	BX 4x4	1988-1992	Engine XU92C
	BX 19 Diesel	1993-1995	Engine
Xantia	Xantia 1.6i	1993-1994	Engine BFZ
	Xantia 1.6i	1995-1998	Engine XU5JP/Z
	Xantia 1.8i	1993-1994	Engine XU7JP
	Xantia 1.8i	1995-1998	Engine XU7JP/Z
	Xantia 1.8i	1998-1999	Engine XU7JB
	Xantia 1.8i	1999-2000	Engine XU7JB
	Xantia 1.8i 16V	1995-1996	Engine LFY
	Xantia 1.8i 16V	1996-1998	Engine XU7JP4
	Xantia 1.8i 16V	1998-1999	Engine XU7JP4
	Xantia 1.8i 16V	1999-2001	Engine XU7JP4
	Xantia 2.0i	1993-1994	Engine XU10J2C
	Xantia 2.0i	1994-1994	Engine XU10J2C/Z
	Xantia 2.0i	1995-1998	Engine XU10J2 (C/Z)
	Xantia 2.0i 16V DOHC	1993-1994	Engine XU10J4
	Xantia 2.0i 16V DOHC	1995-1996	Engine XU10J4D/Z
	Xantia 2.0i 16V	1993-1994	Engine XU10J4D/Z
	Xantia 2.0i 16V	1994-1995	Engine XU10J4R
	Xantia 2.0i 16V	1995-1996	Engine XU10J4D/Z
	Xantia 2.0i 16V	1996-1998	Engine XU10J4R
	Xantia 2.0i 16V	1999-2000	Engine XU10J4R
	Xantia 2.0i Turbo CT	1996-1998	Engine XU10J2TE
	Xantia 2.0i Turbo CT	1999-2000	Engine XU10J2TE
	Xantia V6 24V	1997-1998	Engine ES9J4
	Xantia V6 24V	1999-2000	Engine ES9J4
	Xantia 1.9 D	1993-1994	Engine XUD9A/L
	Xantia 1.9 D	1994-1995	Engine XUD9A/L
	Xantia 1.9 D	1996-1996	Engine XUD9A/L
	Xantia 1.9 SD	1996-1998	Engine XUD9SD
	Xantia 1.9 SD	1999-2000	Engine XUD9SD
	Xantia 1.9 Turbo D	1993-1994	Engine XUD9TF/L
	Xantia 1.9 Turbo D	1995-1996	Engine XUD9TF/L
	Xantia 1.9 Turbo D	1996-1998	Engine XUD9BTF
	Xantia 1.9 Turbo D	1999-2000	Engine XUD9BTF
	Xantia 2.0 HDi 90	1999-2001	Engine DW10TD
	Xantia 2.0 HDi 110	1999-2001	

	Engine DW10ATED
Xantia 2.1 TD 12V 1995-1998	Engine XUD11BTE / P8C
C5	
C5 1.8 16V 2000-2005	Engine EW7J4/6FZ
C5 1.8i 16V 2005-2009	Engine EW7A (6FY)
C5 2.0 16V 2000-2004	Engine EW10J4
C5 2.0 HPI 2001-2002	Engine EW10D/RLZ
C5 2.0i 16V 2004-2009	Engine EW10A
C5 3.0 V6 24V 2000-2008	Engine ES9J4S/XFX
C5 2.0 HDi (66 kW) 2000-2005	Engine DW10TD
C5 2.0 HDi (80 kW) 2000-2005	Engine DW10ATED
C5 2.2 HDi 16V 2000-2005	Engine DW12TED4/4HX
CX	
CX 20 1984-1985	Engine 829-A5
CX 20 1985-1992	Engine 829-A5
CX 22 1985-1992	Engine J6TA.500
CX 25 1984-1992	Engine M25/659
CX 25 1984-1985	Engine
CX 25 Turbo 1984-1985	Engine M25/662
CX 25 Turbo 1985-1990	Engine M25/662
CX 25 GTi Turbo 1985-1991	Engine M25/662
CX 25 Prestige Turbo 1985-1991	Engine M25/662
XM	
XM 2.0 1989-1991	Engine XU10M (R2A)
XM 2.0i 1989-1993	Engine XU10J2 (R6A)
XM 2.0i 1994-1995	Engine XU10J2 (R6A)
XM 2.0i 16V 1995-2001	Engine XU10J4R
XM 2.0i Turbo 1992-1993	Engine XU10J2TE/Z (R6Y)
XM 2.0i Turbo CT 1994-2001	Engine XU10J2TE
XM V6-24 2.9 1997-2001	Engine ES9J4
XM V6 3.0 1989-1993	Engine ZPJ (SFZ)
XM V6 3.0 1994-1997	Engine ZPJ (SFZ)
XM V6-24 3.0 1989-1994	Engine ZPJ4
XM V6-24 3.0 1994-1997	Engine ZPJ4
XM 2.1 Turbo D 1989-2001	Engine XUD11ATE(BTE)
XM 2.5 Turbo D 1995-2001	Engine DK5ATE
C6	
C6 3.0i V6 24V 2006-2009	Engine ES9A (XFV)
Evasion / Synergie	
Evasion / Synergie 1.8i 1998-1999	Engine XU7JP
Evasion / Synergie 1.8i 1999-2000	Engine XU7JP
Evasion / Synergie 2.0i 1994-1995	Engine XU10J2C
Evasion / Synergie 2.0i 1996-1997	Engine XU10J2C
Evasion / Synergie 2.0i 1998-1998	Engine XU10J2C

	Evasion / Synergie 2.0i 1999-2000
	Engine XU10J2C
	Evasion / Synergie 2.0i 16V 2000-2001
	Engine EW10J4
	Evasion / Synergie 2.0i 16V 2001-2002
	Engine EW10J4
	Evasion / Synergie 2.0i Turbo CT 1994-1995
	Engine XU10J2CTE
	Evasion / Synergie 2.0i Turbo CT 1996-1997
	Engine XU10J2CTE
	Evasion / Synergie 2.0i Turbo CT 1998-1999
	Engine XU10J2CTE
	Evasion / Synergie 2.0i Turbo CT 1999-2000
	Engine XU10J2CTE
	Evasion / Synergie 1.9 TD 1995-2000
	Engine XUD9TF
	Evasion / Synergie 2.1 TD 1996-1999
	Engine XUD11 / P8C
	Evasion / Synergie 2.0 HDi 1999-2000
	Engine DW10ATED
	Evasion / Synergie 2.0 HDi 16V 2000-2002
	Engine DW10ATED4 (RHW)
C8	
	C8 2.0i 16V 2002-2009
	Engine EW10J4
	C8 2.2i 16V 2002-2006
	Engine EW12J4 (3FZ)
	C8 3.0i V6 24V 2002-2006
	Engine XFW
	C8 2.0 HDi 16V DPF 2002-2006
	Engine DW10ATED4 (RHW)
	C8 2.2 HDi 16V DPF 2002-2006
	Engine DW12TED4/4HW
Nemo Multispace	
	Nemo Multispace 1.4i 2007-2009
	Engine TU3
	Nemo Multispace 1.4 HDi 2007-2009
	Engine DV4TED
Berlingo Multispace	
	Berlingo Multispace 1.1i 1996-1998
	Engine TU1M+
	Berlingo Multispace 1.1i 1999-2001
	Engine TU1M+
	Berlingo Multispace 1.4i 1996-1999
	Engine TU3JP
	Berlingo Multispace 1.4i 1999-2008
	Engine TU3JP
	Berlingo Multispace 1.4i CNG 2005-2008
	Engine TU3JP
	Berlingo Multispace 1.6i 16V 2001-2008
	Engine TU5JP4
	Berlingo Multispace 1.8i 1998-1999
	Engine XU7JB
	Berlingo Multispace 1.8i 1999-2000
	Engine XU7JB
	Berlingo Multispace 1.6 HDi (55 kW) 2005-2008
	Engine DV6BTED4
	Berlingo Multispace 1.6 HDi (66 kW) 2005-2008
	Engine DV6ATED4
	Berlingo Multispace 1.8 D 1996-1998
	Engine XUD7
	Berlingo Multispace 1.9 D 1996-1998
	Engine XUD9A
	Berlingo Multispace 1.9 D 1999-2005
	Engine DW8
	Berlingo Multispace 2.0 HDi 1998-2005
	Engine DW10TD
Jumpy- / Dispatch Multispace	
	Jumpy- / Dispatch Multispace 2.0i 16V 2007-2009
	Engine EW10A
	Jumpy- / Dispatch Multispace 1.6 HDi 2007-2009
	Engine DV6UTED4 (9HU)
	Jumpy- / Dispatch Multispace 2.0 HDi (88 kW) 2007-2009
	Engine DW10UTED4 (RHK)
	Jumpy- / Dispatch Multispace 2.0 HDi DPF (103 kW) 2007-2009
	Engine DW10BTED4
Jumper- / Relay Combi	
	Jumper- / Relay Combi 2.2 HDi (74 kW) 2007-2009
	Engine P22DTE (4HV/4HU)
	Jumper- / Relay Combi 2.2 HDi (88 kW) 2007-2009
	Engine P22DTE (4HV/4HU)

Dacia

# Lubricant Report

Supernova	Supernova 1.4 2000-2003 Engine E7J
Solenza	Solenza 1.4 2003-2005 Engine E7J Solenza 1.6 2003-2005 Engine K7M Solenza 1.9 D 2003-2005 Engine F8Q
Sandero	Sandero 1.0 16V 2009-2012 Engine D4D Sandero 1.2 16V 2009-2012 Engine D4F Sandero 1.4 2008-2012 Engine K7J Sandero 1.6 2008-2012 Engine K7M Sandero 1.6 16V 2008-2012 Engine K4M Sandero 1.5 dCi 2009-2011 Engine K9K
Sandero II	Sandero II 1.2 16V 2012- Engine D4F
Logan	Logan 1.0 16V 2004-2012 Engine D4D Logan 1.2 16V 2004-2012 Engine D4F Logan 1.4 2004-2012 Engine K7J Logan 1.6 2004-2012 Engine K7M Logan 1.6 16V 2006-2012 Engine K4M Logan 1.5 dCi 2006-2012 Engine K9K
Logan II	Logan II 1.2 16V 2012- Engine D4F
Duster	Duster 1.6 2010- Engine K7M Duster 1.6 16V 2010- Engine K4M Duster 1.6 16V 4x4 2010- Engine K4M Duster 1.6 16V Hi-Flex 2010- Engine K4M Hi-Flex Duster 1.6 16V Hi-Torque 2010- Engine K7M Hi-Torque Duster 1.5 dCi 85 2010- Engine K9K Duster 1.5 dCi 90 4x4 2010- Engine K9K
Lodgy	Lodgy 1.2 TCe 115 2012- Engine H5F Lodgy 1.6 MPI 85 2012- Engine K7M
Daihatsu	Cuore / Mira / Charade Cuore / Mira 1.0 12V 1998-1999 Engine EJ-DE Cuore / Mira 1.0 12V 1999-2001 Engine EJ-DE Cuore / Mira / Charade 1.0 12V 2002-2006 Engine EJ-VE
Move	Move 1999-2003 Engine EJ-DE
Gran Move	Gran Move 1.5 1999-2003 Engine HE-E/EG Gran Move 1.6 1999-2003 Engine HD-EP
Sirion	Sirion 1.0 12V 1998-1999 Engine EJ-DE Sirion 1.0 12V, 4x4 1999-2005

# Lubricant Report

		Engine EJ-DE
	Sirion 1.3 16V, 4x4	2000-2005
		Engine K3-VE/2
Young RV (YRV)		
	Young RV 1.0 12V	2000-2007
		Engine EJ-DE
	Young RV 1.3 16V	2000-2007
		Engine K3
Charade		
	Charade 1.3i 16V	1999-2001
		Engine HC-E
	Charade 1.5i 16V	1999-2001
		Engine HE-E/EG
Valéra		
	Valéra 1.5i 16V	1999-2001
		Engine HE-E
Applause		
	Applause 1.6i 16V	1997-1999
		Engine HD-E
	Applause 1.6i 16V	1999-2001
		Engine HD-E
Tertos		
	Tertos 1.3i 16V	1997-2001
		Engine HC-EJ
	Tertos 1.3i 16V	2001-2006
		Engine K3-VE
	Tertos 1.3 16V 4x4	2006-2007
		Engine K3-VE
	Tertos 1.5 16V 4x2	2006-2011
		Engine 3SZ-VE
	Tertos 1.5 16V 4x4	2006-2011
		Engine 3SZ-VE
Daimler		
	Six / Double Six	
	Six	1995-1998
		Engine
	Double Six	1995-1997
		Engine
V8		
	4.0 V8	1998-2002
		Engine
	4.0 V8 Compressor	1998-2002
		Engine
Super Eight		
	Super Eight 4.2 SC	2003-2007
		Engine AJ-V8 4.2 SC
Dodge		
	Challenger	
	Challenger 6.1 SRT8	2008-2010
		Engine HEMI
	Charger	
	Charger 6.1 SRT8	2006-2010
		Engine HEMI
	Magnum	
	Magnum 6.1 V8 SRT-8	2005-2008
		Engine HEMI
DR		
	DR5	
	DR5 1.6	2007-
		Engine SQR481F
	DR5 1.8	2007-
		Engine SQR481FC
	DR5 2.0	2007-
		Engine SQR484F
Ferrari		
	F355	
	F355	1994-1998
		Engine F 129 B/40
	F355 F1	1997-1999
		Engine F 129 B/40
	360	
	360	1999-2005
		Engine F 131 B
	360 F1	1999-2005
		Engine F 131 B
	360 Challenge Stradale	2003-2005
		Engine F 131 F
	F430	
	F430	2005-2010
		Engine F 136 E
	458 Italia	
	458 Italia	2010-

# Lubricant Report



		Engine
California		
	California 2009-	Engine
550 Maranello	550 Maranello	1996-2002 Engine F133
575M Maranello	575M Maranello	2002-2006 Engine F133E
456	456 GT, GTA	1992-2003 Engine
612 Scaglietti	612 Scaglietti	2004- Engine F133F
F50	F50	1995-1997 Engine
Fiat		
	Doblò	
	Doblò 1.2	2000-2005 Engine 223A5000
	Doblò 1.4	2005-2009 Engine 350A1000
	Doblò 1.6 16V	2002-2005 Engine 182B6000
	Doblò 1.6 16V	2005-2009 Engine 182B6000
	Doblò 1.3 JTD 16V	2004-2005 Engine 188A9000
	Doblò 1.3 Multijet 16V (55 kW)	2005-2009 Engine 199A2000
	Doblò 1.3 Multijet 16V (55 kW) DPF	2005-2009 Engine 199A2000
	Doblò 1.3 Multijet 16V (62 kW)	2005-2009 Engine 223A9000
	Doblò 1.3 Multijet 16V (62 kW) DPF	2005-2009 Engine 223A9000
	Doblò 1.9 D	2000-2004 Engine 223A6000
	Doblò 1.9 JTD 74 kW	2000-2004 Engine 182B9000
	Doblò 1.9 JTD (77 kW)	2004-2009 Engine 223A7000 / 223A1000
	Doblò 1.9 JTD (77 kW) DPF	2004-2009 Engine 223A7000 / 223A1000
	Doblò 1.9 Multijet (88 kW)	2005-2009 Engine 186A9000
	Doblò 1.9 Multijet (88 kW) DPF	2005-2009 Engine 186A9000
600	600 1.1	2005-2007 Engine 187A1000
Cinquecento	Cinquecento 700	1992-1998 Engine 170A.046
	Cinquecento 900	1992-1998 Engine 170A1046
	Cinquecento 1100 (Sporting)	1994-1998 Engine 176B2000
Seicento	Seicento 900	1998-2005 Engine
	Seicento 1100	1998-2005 Engine 176B2000
Panda	Panda 1.1 (40 kW)	2003-2010 Engine 187A1000
	Panda 1.2 (44 kW)	2003-2010 Engine 188A4000
	Panda 1.2 (44 kW) 4x4	2004-2010 Engine 188A4000
	Panda 1.4 16V 100HP	2006-2011 Engine 169A3000
	Panda 1.3 Multijet (51 kW)	2004-2010 Engine 188A8000
	Panda 1.3 Multijet (51 kW) DPF	2004-2010 Engine 188A8000
	Panda 1.3 Multijet (51 kW) 4x4	2004-2010 Engine 188A8000
	Panda 1.3 Multijet (51 kW) 4x4 DPF	2004-2010

	Engine 188A8000
Panda 1.3 Multijet (55 kW) 2004-2010	Engine 169A1000
Panda 1.3 Multijet (55 kW) DPF 2004-2010	Engine 169A1000
Palio / Albea / Siena	
Palio / Albea / Siena, Weekend 1.2 1996-2010	Engine 178A2000
Palio / Albea / Siena, Weekend 1.4 1996-2010	Engine
Palio / Albea / Siena, Weekend 1.6 16V 1996-2010	Engine 178B3000
Palio / Albea / Siena, Weekend 1.7 TD 1996-2010	Engine 176A3000
Idea	
Idea 1.2 16V 2003-2005	Engine 188A5000
Idea 1.4 2003-2005	Engine 350A1000
Idea 1.4 16V 2003-2005	Engine 843A1000
Idea 1.3 JTD 16V 2003-2005	Engine 188A9000
Idea 1.9 JTD 2003-2005	Engine 188B2000
Punto	
Punto 55 1993-1999	Engine 176A6000
Punto 60 1993-1999	Engine 176A7000
Punto 75 1993-1999	Engine 176A8000
Punto 85 16V 1997-1999	Engine 176B9000
Punto 90 1993-1997	Engine 176A9000
Punto GT 1993-1999	Engine 176A4000
Punto Cabrio S 1994-1999	Engine 176A7000
Punto Cabrio ELX 1994-1999	Engine 176A9000
Punto D 1993-1997	Engine 176B3000
Punto TD 1993-1997	Engine 176A5000
Punto TD 60 1997-1999	Engine 176B7000
Punto TD 70 1997-1999	Engine 176A3000
Punto	
Punto 1.2 8V 1999-2003	Engine 188A4000
Punto 1.2 8V 2003-2010	Engine 188A4000
Punto 1.2 16V 1999-2006	Engine 188A5000
Punto 1.4 16V 2003-2006	Engine
Punto 1.8 16V 1999-2006	Engine 183A1000
Punto 1.3 Multijet 2003-2010	Engine 188A9000
Punto 1.9 D 1999-2003	Engine 188A3000
Punto 1.9 JTD 1999-2003	Engine 188A2000
Punto 1.9 Multijet 2003-2006	Engine 188B2000
Linea	
Linea 1.4 2007-2010	Engine 350A1000
Linea 1.4 16V T-jet 2007-2010	Engine 198A4000
Linea 1.3 Multijet 16V (66 kW) 2007-2010	Engine 199A3000
Linea 1.3 Multijet 16V (66 kW) DPF 2007-2010	Engine 199A3000
Linea 1.6 Multijet 16V (77 kW) 2007-2010	Engine 198A3000
Linea 1.6 Multijet 16V (77 kW) DPF 2007-2010	Engine 198A3000

Barchetta	Barchetta	1995-2005	Engine 183A1000
Bravo / Brava	Bravo 1.2 16V	1998-2001	Engine 182B2000
	Brava 1.2 16V	1998-2001	Engine 182B2000
	Bravo 1.4 12V	1995-1999	Engine 182A3000
	Brava 1.4 12V	1995-1999	Engine 182A3000
	Bravo 1.6 16V	1995-2001	Engine 182A4000
	Brava 1.6 16V	1995-2003	Engine 182A4000
	Bravo 1.8 16V	1995-2001	Engine 182A2000
	Brava 1.8 16V	1995-2003	Engine 182A2000
	Bravo 2.0 20V	1995-1998	Engine 182A1000
	Bravo 2.0 20V	1998-2001	Engine 182B3000
	Bravo 1.9 D	1995-1999	Engine 160A7.000
	Brava 1.9 D	1995-1999	Engine 160A7.000
	Bravo TD 75	1995-2001	Engine 182A8000
	Brava TD 75	1995-2001	Engine 182A8000
	Bravo TD 100	1995-1999	Engine 182A7000
	Brava TD 100	1995-1999	Engine 182A7000
	Bravo 1.9 JTD	1998-2001	Engine 182B4000
	Brava 1.9 JTD	1998-2001	Engine 182B4000
Bravo	Bravo 2.0 Multijet (120 kW)	2008-2010	Engine 844A2000
	Bravo 2.0 Multijet (120 kW)	2010-	Engine 198A9000
	Bravo 2.0 Multijet (121 kW)	2008-2010	Engine 198A5000
	Bravo 2.0 Multijet (121 kW)	2010-	Engine 198A8000
Stilo	Stilo 1.2 16V	2001-2005	Engine 188A5000
	Stilo 1.4 16V	2003-2007	Engine 843A1000
	Stilo 1.6 16V	2001-2008	Engine 182B6000
	Stilo 1.8 16V	2001-2007	Engine 192A4000
	Stilo 2.4 20V	2001-2007	Engine 192A2000
	Stilo 1.9 JTD (59 kW)	2001-2005	Engine 192A3000
	Stilo 1.9 JTD (74, 85 kW)	2001-2005	Engine
	Stilo 1.9 Multijet	2005-2008	Engine
	Stilo 1.9 Multijet DPF	2005-2008	Engine
	Stilo 1.9 JTD 16V	2004-2005	Engine 192A5000
	Stilo 1.9 Multijet 16V	2005-2007	Engine 192A5000
	Stilo 1.9 Multijet 16V DPF	2005-2007	Engine 192A5000
Marea	Marea 1.2 16V	1999-2003	Engine 182B2000
	Marea 1.4 12V	1996-1999	Engine 183A3000
	Marea 1.6 16V	1996-2003	Engine 182A4000
	Marea 1.8 16V	1996-2003	



	Engine 182A2000
Marea 2.0 20V	1996-2000
	Engine 182A1000
Marea 2.0 20V	2000-2003
	Engine 182A1000
Marea 1.9 TD 75	1996-2003
	Engine 182A8000
Marea 1.9 TD 100	1996-1999
	Engine 182A7000
Marea 1.9 JTD	1999-2003
	Engine 182B4000
Marea 2.4 TD 125	1996-1999
	Engine 185A2000
Marea 2.4 JTD	1999-2003
	Engine 185A6000
Croma	
Croma 1.9 Multijet (85 kW)	2005-2010
	Engine 939A7000
Croma 1.9 Multijet (88 kW)	2005-2010
	Engine 939A1000
Croma 1.9 Multijet 16V (100 kW)	2005-2010
	Engine 939A8000
Croma 1.9 Multijet 16V (110 kW)	2005-2010
	Engine 939A2000
Croma 2.4 Multijet 20V	2005-2010
	Engine 939A3000
Coupé	
Coupé 1.8 16V	1996-2000
	Engine 183A1000
Coupé 2.0 16V	1994-1996
	Engine 836A3000
Coupé 2.0 20V	1996-2000
	Engine 182A1000
Coupé 2.0 turbo 16V	1994-1996
	Engine 175A1000
Coupé 2.0 20V Turbo	1996-2000
	Engine 175A3000
Sedici	
Sedici 1.6 16V	2006-2009
	Engine M16A
Sedici 1.6 16V 4x4	2006-2009
	Engine M16A
Sedici 1.6 16V	2009-2011
	Engine M16A
Sedici 1.6 16V 4x4	2009-2011
	Engine M16A
Sedici 1.9 Multijet	2006-2009
	Engine D19AA
Sedici 1.9 Multijet 4x4	2006-2009
	Engine D19AA
Sedici 2.0 Multijet	2009-2011
	Engine D20AA
Sedici 2.0 Multijet 4x4	2009-2011
	Engine D20AA
Multipia	
Multipia 1.6 16V	1998-2001
	Engine 182A4000
Multipia 1.6 16V	2001-2007
	Engine 182B6000
Multipia 1.9 JTD	1998-2000
	Engine 182B4000
Multipia 1.9 JTD	2001-2004
	Engine 182A6000
Multipia 1.9 JTD	2004-2007
	Engine 182A8000
Ulysse	
Ulysse 1.8i	1997-1999
	Engine
Ulysse 2.0i	1994-2000
	Engine RFU
Ulysse 2.0i 16V	1999-2000
	Engine RFV
Ulysse 2.0i 16V	2000-2001
	Engine RFN
Ulysse 2.0i Turbo	1994-1999
	Engine RGX
Ulysse 1.9 TD	1994-2001
	Engine D8B
Ulysse 2.1 TD	1997-2001
	Engine P8C
Ulysse 2.0 JTD	1999-2001
	Engine DW10ATED/L3

		Ulysse 2.0 JTD 16V 2000-2001 Engine RHW
	Ulysse	Ulysse 2.0i 16V 2002-2005 Engine RFN
		Ulysse 3.0 V6 24V 2002-2005 Engine XFW
		Ulysse 2.0 JTD 16V (80 kW) 2002-2005 Engine RHW 2.0 JTD 16V
		Ulysse 2.0 JTD 16V (88 kW) 2006-2011 Engine RHK
		Ulysse 2.0 JTD 16V (88 kW) Automatic 2006-2011 Engine RHM
		Ulysse 2.2 JTD 16V (94 kW) 2002-2005 Engine 4HW
		Ulysse 2.0 JTD 16V (100 kW) 2006-2011 Engine RHR
		Ulysse 2.2 JTD 16V (120 kW) 2006-2011 Engine 4HP/4HR
		Ulysse 2.2 JTD 16V (125 kW) 2006-2011 Engine 4HS/4HT
Ford EU		
	Fiesta	
		Fiesta 1.0 1983-1987 Engine OHV, T..
		Fiesta 1.0 1987-1989 Engine OHV, T..
		Fiesta 1.1 1983-1987 Engine OHV, G..
		Fiesta 1.1 1987-1989 Engine OHV, G..
		Fiesta 1.3 1983-1987 Engine OHV/CVH, J..
		Fiesta 1.4 1984-1989 Engine CVH, F..
		Fiesta 1.6 XR2 1983-1989 Engine CVH, L..
	Fiesta	
		Fiesta 1.0 1989-1992 Engine OHV, TLB
		Fiesta 1.0 1992-1995 Engine OHV, TLB
		Fiesta 1.1 1989-1992 Engine HCS
		Fiesta 1.1 1992-1995 Engine HCS
		Fiesta 1.1i Classic 1996-1997 Engine HCS, G..
		Fiesta 1.3 1989-1992 Engine HCS, J..
		Fiesta 1.3i 1992-1995 Engine HCS, J..
		Fiesta 1.3i Classic 1996-1997 Engine HCS, J..
		Fiesta 1.4 1989-1992 Engine PTE, F4A
		Fiesta 1.4 1992-1995 Engine PTE, F4A
		Fiesta 1.6 S 1989-1992 Engine CVH, L..
		Fiesta 1.6 XR2i 1989-1992 Engine CVH, L..
		Fiesta 1.6i 1994-1995 Engine Zetec, L..
		Fiesta 1.6i Turbo 1990-1992 Engine CVH, L..
		Fiesta 1.8 S (UK: XR2i) 1992-1995 Engine Zetec, R..
		Fiesta 1.8 XR2i (UK: RS1800) 1992-1995 Engine Zetec, R..
	Escort	
		Escort 1.1 1980-1986 Engine OHV, G..
		Escort 1.1 1986-1989 Engine OHV, G..
		Escort 1.1 1989-1991 Engine OHV, G..
		Escort 1.1 1991-1993 Engine OHV, G..
		Escort 1.3 1980-1986 Engine CVH, J..
		Escort 1.3 1986-1989

	Engine OHV, J..
Escort 1.3	1990-1991
	Engine HCS, J..
Escort 1.3	1992-1993
	Engine HCS/Endura-E,J..
Escort 1.3i	1994-1998
	Engine HCS/Endura-E,J..
Escort 1.4	1986-1989
	Engine CVH, F..
Escort 1.4	1989-1991
	Engine CVH, F..
Escort 1.4	1992-1993
	Engine CVH, F..
Escort 1.4	1994-1998
	Engine PTE, F..
Escort 1.6	1980-1986
	Engine CVH, L..
Escort 1.6	1986-1989
	Engine CVH, L..
Escort 1.6	1989-1993
	Engine CVH, L..
Escort 1.6i Convertible	1980-1990
	Engine CVH
Escort 1.6i 16V	1993-1998
	Engine Zetec
Escort 1.6 XR3	1980-1983
	Engine CVH
Escort 1.6 XR3i	1983-1989
	Engine CVH
Escort 1.6 XR3i	1989-1991
	Engine CVH
Escort RS 1600i	1980-1984
	Engine CVH, L..
Escort RS Turbo	1986-1990
	Engine CVH
Escort 1.8i 16V	1992-1996
	Engine Zetec
Escort 1.8i 16V	1996-1998
	Engine Zetec E
Escort 1.8 XR3i	1992-1996
	Engine Zetec, R..
Escort RS 2000i	1992-1996
	Engine N7A (DOHC)
Escort RS 2000i 4x4	1992-1996
	Engine N7A (DOHC)
Orion	
Orion 1.3	1983-1985
	Engine CVH, J..
Orion 1.3	1986-1989
	Engine OHV, J..
Orion 1.3	1990-1991
	Engine HCS, J..
Orion 1.3	1991-1993
	Engine HCS, J..
Orion 1.4	1986-1989
	Engine OHV, F..
Orion 1.4	1990-1991
	Engine CVH, F..
Orion 1.4	1991-1993
	Engine CVH, F..
Orion 1.6	1983-1989
	Engine CVH, L..
Orion 1.6	1990-1998
	Engine CVH, L..
Orion 1.6	1991-1993
	Engine CVH, L..
Orion 1.8i 16V	1992-1993
	Engine Zetec, R..
Sierra / Sapphire	
Sierra / Sapphire 1.3	1982-1985
	Engine OHC, J..
Sierra / Sapphire 1.6 OHC	1982-1987
	Engine OHC, L..
Sierra / Sapphire 1.6 OHC	1987-1990
	Engine OHC, LS.
Sierra / Sapphire 1.6i CVH	1990-1992
	Engine CVH, L6B
Sierra / Sapphire 1.8 OHC	1985-1988
	Engine OHC, RE.
Sierra / Sapphire 1.8 CVH	1987-1989
	Engine CVH, R..
Sierra / Sapphire 1.8 CVH	1989-1992

	Engine CVH, R..
Sierra / Sapphire 2.0	1982-1987
	Engine OHC, N..
Sierra / Sapphire 2.0 OHC	1987-1989
	Engine OHC, N..
Sierra / Sapphire 2.0 OHC	1989-1992
	Engine OHC, N..
Sierra / Sapphire 2.0 DOHC	1990-1992
	Engine DOHC, N8.
Sierra / Sapphire 2.0i DOHC	1990-1992
	Engine DOHC, N9.
Sierra / Sapphire 2.0i DOHC 4x4 / XR 4x4	1990-1992
	Engine DOHC, N9.
Sierra / Sapphire XR4i 2.0i DOHC	1990-1991
	Engine DOHC, N9.
Sierra / Sapphire 2.0 V6	1983-1984
	Engine NYT
Sierra / Sapphire 2.3 V6	1982-1984
	Engine YYT (OHV)
Sierra XR4i 2.8 V6	1982-1985
	Engine OHV, P..
Sierra XR 4x4i 2.8 V6	1985-1989
	Engine OHV, P..
Sierra XR 4x4 2.9 V6	1988-1992
	Engine OHC, B4
Mondeo	
Mondeo 1.6i 16V	1993-1996
	Engine Zetec, L..
Mondeo 1.8i 16V	1993-1996
	Engine Zetec, R..
Mondeo 2.0i 16V	1993-1996
	Engine Zetec, N..
Mondeo 2.5i 24V V6	1994-1996
	Engine Duratec-VE, S..
Scorpio / Granada	
Scorpio / Granada 1.8	1985-1987
	Engine OHC, REC
Scorpio / Granada 2.0	1985-1988
	Engine OHC, N..
Scorpio 2.0 8V DOHC	1995-1999
	Engine DOHC, N..
Scorpio 2.0 16V DOHC	1995-1999
	Engine DOHC, N..
Scorpio / Granada 2.0 DOHC	1989-1991
	Engine DOHC, N..
Scorpio / Granada 2.0i DOHC	1989-1991
	Engine DOHC, N..
Scorpio / Granada 2.0i DOHC	1992-1994
	Engine DOHC, N..
Scorpio 2.3 16V	1996-1999
	Engine Y5A
Scorpio / Granada 2.4i V6	1987-1988
	Engine ARC
Scorpio / Granada 2.4i V6	1989-1994
	Engine ARC
Scorpio / Granada 2.8i V6	1985-1986
	Engine PR.
Scorpio / Granada 2.8i V6 4x4	1986-1987
	Engine PR.
Scorpio / Granada 2.9i V6	1989-1991
	Engine BR.
Scorpio / Granada 2.9i V6	1992-1994
	Engine BR.
Scorpio / Granada 2.9i V6 4x4	1987-1989
	Engine BR.
Scorpio / Granada 2.9i V6 4x4	1989-1992
	Engine BR.
Scorpio 2.9i V6	1995-1996
	Engine BR.
Scorpio 2.9i V6 24V	1995-1999
	Engine BO
Galaxy	
Galaxy 2.0i	1995-2000
	Engine DOHC, NSE
Galaxy 2.3i	1996-2000
	Engine Y5B
Galaxy 2.8i VR6, 4x4	1995-2000
	Engine AAA
Galaxy	
Galaxy 2.0i	2000-2006
	Engine DOHC, NSE
Galaxy 2.8i CD V6	2000-2006

# Lubricant Report

		Engine CD-V6-24V
	Maverick / Escape	
		Maverick 2.4i 12V 1993-1999 Engine OHC, KA24 Nissan
		Maverick 2.7 TD 1993-1999 Engine TD 27 Nissan
Ford USA		
	Probe	
		Probe 2.0 16V 1992-1997 Engine
		Probe 2.5 24V V6 1992-1997 Engine
	Windstar	
		Windstar 3.0 V6 1994-1998 Engine
GAZ		
	Siber	
		Siber 2.0 16V 2008-2010 Engine
Honda		
	Logo	
		Logo 1.3 1999-2002 Engine
	Jazz/Fit	
		Jazz/Fit 1.2i 2002-2005 Engine L12A1/L12A3
		Jazz/Fit 1.2i 2006-2008 Engine L12A1/L12A3
		Jazz/Fit 1.3i 2002-2005 Engine L13A1/L13A2
		Jazz/Fit 1.3i 2006-2008 Engine L13A
		Jazz/Fit 1.4i 2002-2005 Engine L13A1/L13A2
		Jazz/Fit 1.4i 2006-2008 Engine L13A
		Jazz/Fit 1.5 i-VTEC 2003-2005 Engine L15A1
		Jazz/Fit 1.5 i-VTEC 2006-2008 Engine L15A1
	Jazz/Fit	
		Jazz/Fit 1.2 i-VTEC 2008-2011 Engine L12B1/L12B2
		Jazz/Fit 1.4 i-VTEC 2008-2011 Engine L13Z1/L13Z2
		Jazz/Fit 1.5 i-VTEC 2008-2011 Engine L15A7
	Civic	
		Civic 1.2 1990-1991 Engine 2V
		Civic 1.3 1987-1992 Engine
		Civic 1.3 1992-1995 Engine D13B2 Transaxle, manual S 20
		Civic 1.4 1990-1991 Engine
		Civic 1.4i 1993-1995 Engine D14A2 Transaxle, manual S 20
		Civic 1.4i 1995-2000 Engine D14A2
		Civic 1.4i S 1995-2000 Engine D14A5
		Civic 1.4i 2001-2005 Engine D13B V-TEC II
		Civic 1.5 1987-1992 Engine
		Civic 1.5i 1987-1992 Engine
		Civic 1.5i 1992-1995 Engine D15B2 Transaxle, manual S 20
		Civic Coupé 1.5i 1994-1996 Engine D15B7 Transaxle, manual S 20
		Civic 1.5 VEi 1992-1995 Engine D15Z1 Transaxle, manual S 20
		Civic 1.5 VEi 5-door 1992-1995 Engine D15Z3 Transaxle, manual S 20

	Civic 1.5i VTEC-E 1995-2000 Engine D15Z3
	Civic 1.6i SOHC 1989-1991 Engine SOHC
	Civic 1.6i SOHC 4WD 1989-1991 Engine SOHC
	Civic 1.6i DOHC 1989-1991 Engine D16A8
	Civic 1.6i DOHC 4WD 1989-1991 Engine D16A8
	Civic 1.6i 5-door 1994-1996 Engine D16Y3 Transaxle, manual S 20
	Civic 1.6 ESi 1992-1995 Engine D16Z6 Transaxle, manual S 20
	Civic 1.6 ESi 4WD 1992-1995 Engine D16Z7 Transaxle, manual/transferbox
	Civic 1.6 ESi 5-door 1992-1995 Engine D16Y2 Transaxle, manual S 20
	Civic Coupé 1.6 ESi 1994-1996 Engine D16Z9 Transaxle, manual S 20
	Civic 1.6i ES 1995-2001 Engine D16Y2
	Civic 1.6i ES 5-door 1995-2001 Engine D16Y3
	Civic 1.6i 2001-2005 Engine D16V1
	Civic 1.6i VTEC 1989-1991 Engine B16A1
	Civic 1.6 VTi 1992-1995 Engine B16A2 Transaxle, manual Y 21 (S21)
	Civic 1.6 VTi 1995-2001 Engine
	Civic Coupé 1.7i 2001-2005 Engine 1.7 SOHC
	Civic 1.8 VTi 1998-2000 Engine B18C4
	Civic 2.0i (118 kW) 2003-2006 Engine K20A3
	Civic 2.0i Type R 2001-2005 Engine K20A2
Civic	
	Civic 1.4i DSi 2005-2008 Engine L13A7
	Civic 1.4i-VTEC 2008- Engine L13Z1/L13Z2
	Civic 1.8i-VTEC 2005-2008 Engine R18A2
	Civic 1.8i-VTEC 2008- Engine R18A2
	Civic 2.0i-VTEC Type R 2007-2008 Engine K20Z4
	Civic 2.0i-VTEC Type R 2008- Engine K20Z4
	Civic 2.2i-CTDi 2005-2008 Engine N22A2
	Civic 2.2i-CTDi 2008- Engine N22A2
Civic Hybrid	
	Civic Hybrid 2005-2007 Engine LDA2
	Civic Hybrid 2007-2011 Engine LDA2
Insight Hybrid	
	Insight Hybrid 2009-2011 Engine LDA3
FR-V	
	FR-V 1.7i 2004-2007 Engine D17A
	FR-V 1.8i 2007-2010 Engine R18A1
	FR-V 2.0i 2004-2007 Engine K20A9
	FR-V 2.2i-CTDi 2005-2010 Engine N22A1
Stream	
	Stream 1.7 VTEC 2002-2006

# Lubricant Report



	Engine D17A
	Stream 2.0i-VTEC 2002-2006
	Engine K20A1/K20A5
Integra	
	Integra Type R DC2 1997-2002
	Engine B18C6
Concerto	
	Concerto 1.4 1990-1992
	Engine
	Concerto 1.5i 1992-1994
	Engine
	Concerto 1.6 1990-1992
	Engine
	Concerto 1.6i 1992-1994
	Engine
	Concerto 1.6i DOHC 1992-1994
	Engine
Accord	
	Accord 1.6i 1998-2002
	Engine
	Accord 1.8 1990-1996
	Engine
	Accord 1.8i 1996-1998
	Engine F18A3
	Accord 1.8i 1998-2002
	Engine
	Accord 2.0 1990-1996
	Engine
	Accord 2.0i 1990-1996
	Engine
	Accord Coupé 2.0i 1993-1996
	Engine
	Transaxle, manual
	Accord 2.0i 1996-1998
	Engine F20Z1
	Accord 2.0i 1998-2002
	Engine
	Accord 2.0i 2003-2005
	Engine K20A6
	Accord 2.0i 2005-2008
	Engine K20Z2
	Accord 2.2i 1990-1996
	Engine
	Accord Coupé 2.2i 1993-1996
	Engine
	Transaxle, manual
	Accord 2.2i VTEC 1996-1998
	Engine F22Z2
	Accord 2.2i Type R 1998-2002
	Engine
	Accord 2.4i 2003-2008
	Engine K24A3
	Accord 2.0i TD 1996-1998
	Engine
	Accord 2.0i TD 1998-2002
	Engine
	Accord 2.2i-CTDi 2003-2008
	Engine N22A1
Accord	
	Accord 2.0i 2008-2012
	Engine R20A3
	Accord 2.4i 2008-2012
	Engine K24Z3
Legend	
	Legend 2.7i 24V 1988-1990
	Engine
	Legend 3.2i V6 1990-1996
	Transmission, manual
	Legend 3.5i V6 1996-2005
	Engine
Legend	
	Legend 3.5 V6 2005-2008
	Engine J35A8
	Legend 3.7 V6 2008-
	Engine J37A2/J37A3
HR-V	
	HR-V 1.6i 2WD 1998-2006
	Engine D16W1/D16W2
	HR-V 1.6i 4WD 1998-2006
	Engine D16W1/D16W2
	HR-V 1.6i 4WD VTEC 2001-2006
	Engine D16W5

# Lubricant Report

	CR-V	CR-V 2.0i 4WD 1995-2002 Engine
		CR-V 2.0i-VTEC 4WD 2002-2007 Engine K20A4/K20A5
		CR-V 2.4i-VTEC 2WD 2002-2007 Engine K24A1
		CR-V 2.4i-VTEC 4WD 2002-2007 Engine K24A1
		CR-V 2.2i-CTDi 4WD 2004-2007 Engine N22A2
	CR-V	CR-V 2.0i-VTEC 2WD 2007-2011 Engine R20A1/R20A2
		CR-V 2.0i-VTEC 4WD 2007-2011 Engine R20A1/R20A2
		CR-V 2.4i-VTEC 2WD 2007-2011 Engine K24Z1/K24Z2
		CR-V 2.4i-VTEC 4WD 2007-2011 Engine K24Z1/K24Z2
		CR-V 2.2i-CTDi 4WD 2007-2010 Engine N22A2
	Shuttle	Civic Shuttle 1.4 1989-1991 Engine
		Civic Shuttle 1.5 1989-1991 Engine
		Civic Shuttle 1.5i 1989-1991 Engine
		Civic Shuttle 1.6i 1989-1991 Engine
		Shuttle 2.2i 1994-1998 Engine F22B
		Shuttle 2.3i 1998-2001 Engine F23A
	CRX	Civic CRX 1.4 1989-1992 Engine
		Civic CRX 1.6i SOHC 1989-1992 Engine
		Civic CRX 1.6i DOHC 1989-1992 Engine
		Civic CRX 1.6i VTEC 1989-1992 Engine
		CRX 1.6 ESi 1992-1998 Engine D16Z6 Transaxle, manual
		CRX 1.6 VTi 1992-1997 Engine B16A2 Transaxle, manual
	Prelude	Prelude 2.0 1988-1991 Engine
		Prelude 2.0i 1992-1996 Engine F20A4 Transaxle, manual
		Prelude 2.0i 16V DOHC 1988-1991 Engine
		Prelude 2.0i 1996-2001 Engine F20A4
		Prelude 2.2i 1992-1996 Engine F22A Transaxle, manual
		Prelude 2.2i 1996-2001 Engine F22Z5
		Prelude 2.2i VTEC 1992-1996 Engine H22A Transaxle, manual
		Prelude 2.2 VTi 1996-2001 Engine H22A4
		Prelude 2.3i 1992-1996 Engine H23A2 Transaxle, manual
	S2000	S2000 1999-2010 Engine FC20C1/FC20C2
Honda USA	Pilot	Pilot 3.5 V6 2WD 2009-2009 Engine J35Z4
		Pilot 3.5 V6 4WD 2009-2009 Engine J35Z4



# Lubricant Report

	S2000	S2000 AP1 1999-2003 Engine F20C1
		S2000 AP2 2004-2009 Engine F22C1
Hyundai	Atos / Amica	Atos / Amica 1.0i 1997-2002 Engine Epsilon
		Atos / Amica 1.1i 2003-2005 Engine
		Atos / Amica 1.1i 2005-2008 Engine
	Getz	Getz 1.1i 2002-2005 Engine
		Getz 1.1i 2005-2009 Engine G4HG (Epsilon)
		Getz 1.3i 2002-2005 Engine
		Getz 1.4i 2005-2009 Engine
		Getz 1.6i 2002-2005 Engine
		Getz 1.6i 2005-2009 Engine G4GR
	i20	i20 1.2i 2010-2012 Engine G4LA
		i20 1.2i 2012- Engine Kappa
		i20 1.4i 2010-2012 Engine G4FA
		i20 1.4i 2012- Engine G4FA
		i20 1.6i 2010-2011 Engine G4FC
		i20 1.4 CRDi 2008-2012 Engine D4FC
	ix20	ix20 1.4 2010- Engine Gamma
		ix20 1.6 2010- Engine Gamma
		ix20 1.4 CRDi 2010- Engine (U-series)
	Accent / Pony / Excel	Pony / Excel 1.3 1992-1994 Engine
		Accent / Pony / Excel 1.3 1995-1998 Engine
		Accent / Pony / Excel 1.3 1999-2003 Engine G4EH
		Accent / Excel 1.3i 2003-2006 Engine
		Pony / Excel 1.5i 1992-1994 Engine
		Accent / Pony / Excel 1.5i 1995-1998 Engine
		Accent / Pony / Excel 1.5i 1999-1999 Engine G4EK/G4EB
		Accent / Pony / Excel 1.5i 16V 1999-2002 Engine G4FK
		Accent / Pony / Excel 1.6i 16V 1999-2002 Engine G4ED
		Accent / Excel 1.6i 2003-2006 Engine G4ED
	Accent / i25 / Solaris / Verna	Accent / i25 / Solaris / Verna 1.6 CRDi VGT 2012- Engine (U-series)
	i30	i30 1.4 CVVT 2007-2012 Engine G4FA
		i30 1.4 CVVTBlue 2009-2012 Engine G4FA
		i30 1.6 CVVT 2007-2012 Engine G4FC
		i30 2.0 CVVT 2007-2012 Engine G4GC
	i30	i30 1.4 MPI 2012- Engine Gamma

	i30 1.6 MPI (88 kW) 2012- Engine Gamma
	i30 1.6 GDI (99 kW) 2012- Engine Gamma
	i30 1.4 CRDi 2012- Engine (U-series)
	i30 1.6 CRDi 2012- Engine (U-series)
Lantra / Elantra / Avante	
	Lantra / Elantra / Avante 1.5i 1992-1995 Engine Alpha
	Lantra / Elantra / Avante 1.5i 1995-2000 Engine Alpha
	Lantra / Elantra / Avante 1.6i 1992-1995 Engine Beta
	Lantra / Elantra / Avante 1.6i 1995-2000 Engine Beta
	Elantra / Avante 1.6i 2001-2003 Engine
	Elantra / Avante 1.6i 2003-2006 Engine
	Lantra / Elantra / Avante 1.8i 1992-1995 Engine Beta
	Lantra / Elantra / Avante 1.8i 1995-2000 Engine Beta
	Elantra / Avante 1.8i 2001-2003 Engine G4GB
	Elantra / Avante 1.8i 2003-2006 Engine G4GB
	Lantra / Elantra / Avante 2.0i 1995-2000 Engine Beta
	Elantra / Avante 2.0i 2001-2003 Engine G4GC
	Elantra / Avante 2.0i 2003-2006 Engine G4GC
	Lantra 1.9 D 1997-2000 Engine XUD9
Tucson	
	Tucson 2.0i CVVT 2WD 2004-2009 Engine G4GC
	Tucson 2.0i CVVT 4WD 2004-2008 Engine G4GC
	Tucson 2.7i V6 4WD 2004-2009 Engine G6BA
Matrix	
	Matrix 1.6i 2001-2008 Engine Alpha II
	Matrix 1.8i 2001-2008 Engine Beta II
i40	
	i40 1.6 GDI 2011- Engine Gamma
	i40 2.0 GDI 2011- Engine
	i40 1.7 CRDi (85 kW) 2011- Engine
	i40 1.7 CRDi (100 kW) 2011- Engine
Terracan	
	Terracan 3.5i V6 2001-2007 Engine
Trajet	
	Trajet 2.0i 2000-2004 Engine
	Trajet 2.7i V6 2000-2008 Engine
XG	
	XG 2.5i V6 1999-2005 Engine
	XG 3.0i V6 1999-2005 Engine G6AT
	XG 3.5i V6 1999-2005 Engine G6BU
Sonata	
	Sonata 1.8i 1992-1994 Engine
	Sonata 2.0i 1992-1994 Engine
	Sonata 2.0i 16V 1991-1994 Engine
	Sonata 3.0i V6 1992-1994 Engine

# Lubricant Report

Sonata	Sonata 1.8i 1994-1998 Engine
	Sonata 2.0i 1994-1998 Engine
	Sonata 2.0i 16V 1994-1998 Engine
	Sonata 3.0i V6 1994-1998 Engine
Sonata	Sonata 2.0i 16V 1998-2005 Engine
	Sonata 2.4i 16V 1998-2005 Engine G4CS
	Sonata 2.7i V6 2001-2005 Engine
Equus / Centennial	Equus / Centennial 3.8 V6 MPI (216 kW) 2011- Engine Lambda
	Equus / Centennial 3.8 V6 GDI (248 kW) 2012- Engine Lambda
	Equus / Centennial 4.6 V8 MPI 2011- Engine Tau
	Equus / Centennial 5.0 V8 GDI 2011- Engine Tau
Veloster	Veloster 1.6 MPI (95 kW) 2011- Engine Gamma
	Veloster 1.6 GDI (103 kW) 2011- Engine Gamma
	Veloster 1.6 T-GDI (137 kW) 2011- Engine Gamma Turbo
Scoupé	Scoupé 1.5i 1992-1995 Engine
	Scoupé 1.5i Turbo 1992-1995 Engine
Coupé / Tiburon	Coupé 1.6 16V 1996-2001 Engine G4GR
	Coupé / Tiburon 1.6 16V 2002-2006 Engine
	Coupé 1.8 16V 1996-2001 Engine G4GM
	Coupé 2.0 16V 1996-2001 Engine G4GF
	Coupé / Tiburon 2.0 16V 2002-2006 Engine G4GF
	Coupé / Tiburon 2.7 V6 2002-2006 Engine
Genesis Coupé	Genesis Coupé 2.0T 2010-2012 Engine Theta Turbo
	Genesis Coupé 2.0T 2013- Engine Theta Turbo
ix35	ix35 1.6 GDI 2WD 2010- Engine
	ix35 2.0i CVVT 2WD 2010- Engine
	ix35 2.0i CVVT 4WD 2010- Engine
	ix35 2.4i CVVT 4WD 2012- Engine
	ix35 1.7 CRDi 2WD 2010- Engine
	ix35 2.0 CRDi VGT 2WD 2010- Engine
	ix35 2.0 CRDi VGT 4WD 2010- Engine
	ix35 2.0 CRDi VGT HP 2WD 2010- Engine
	ix35 2.0 CRDi VGT HP 4WD 2010- Engine
Santa Fe	Santa Fe 2.0i 16V 2000-2006 Engine
	Santa Fe 2.4i 16V 2000-2006 Engine
	Santa Fe 2.7i V6 24V 4WD 2000-2006 Engine
Santa Fe	

# Lubricant Report

	Santa Fe 2.2 CRDi 2010-2012 Engine (R-series)
Santa Fe	Santa Fe 2.4 MPI 2012- Engine Theta-II
	Santa Fe 2.4 MPI 4x4 2012- Engine Theta-II
	Santa Fe 2.4 GDI 2012- Engine Theta-II
	Santa Fe 2.4 GDI 4x4 2012- Engine Theta-II
Hyundai USA	
Sonata	Sonata 2.0T GDI 2011- Engine Theta Turbo
Tiburon	
	Tiburon 1.8 1997-1998 Engine
	Tiburon 2.0 1997-1997 Engine
	Tiburon 2.0 1998-1998 Engine
	Tiburon 2.0 1999-1999 Engine
	Tiburon 2.0 2000-2000 Engine
	Tiburon 2.0 2001-2002 Engine
	Tiburon 2.0 2003-2003 Engine
	Tiburon 2.0 2004-2004 Engine
	Tiburon 2.7 2003-2003 Engine
	Tiburon 2.7 2004-2004 Engine
Veloster	Veloster 1.6 T-GDI 2013- Engine Gamma Turbo
Genesis Coupé	Genesis Coupé 2.0T 2009-2012 Engine Theta Turbo
	Genesis Coupé 2.0T 2012- Engine Theta Turbo
Infiniti	
G20	G20 P11 2000-2000 Engine SR20DE
	G20 P11 2001-2001 Engine SR20DE
	G20 P11 2002-2002 Engine SR20DE
G35	G35 Sedan V35 2003-2003 Engine VQ35HR
	G35 Sedan V35 2004-2004 Engine VQ35HR
	G35 Sedan (206 kW) V35 2005-2006 Engine VQ35DE
	G35 Sedan (219 kW) V35 2005-2006 Engine VQ35DE
	G35 Coupe V35 2003-2003 Engine VQ35HR
	G35 Coupe V35 2004-2004 Engine VQ35HR
	G35 Coupe (206 kW) V35 2005-2006 Engine VQ35DE
	G35 Coupe (219 kW) V35 2005-2006 Engine VQ35DE
I	I30 A32 1996-1996 Engine VQ30DE
	I30 A32 1997-1997 Engine VQ30DE
	I30 A32 1998-1998 Engine VQ30DE
	I30 A32 1999-1999 Engine VQ30DE
	I30 A32 2000-2000 Engine VQ30DE
	I30 A32 2001-2001 Engine VQ30DE

# Lubricant Report

		I35 A33 2002-2003	Engine VQ35DE
		I35 A33 2003-2004	Engine VQ35DE
M		M45 2003-2003	Engine VK45DE
		M45 2004-2005	Engine VK45DE
M		M35 2005-2006	Engine VQ35DE
		M35 AWD 2005-2006	Engine VQ35DE
		M35 2007-2007	Engine VQ35DE
		M35 AWD 2007-2007	Engine VQ35DE
		M35 2008-2008	Engine VQ35DE
		M35 AWD 2008-2008	Engine VQ35DE
		M35 2009-2010	Engine VQ35HR
		M35 AWD 2009-2010	Engine VQ35HR
		M45 2005-2006	Engine VK45DE
Q45		Q45 1999-2001	Engine VH41DE
		Q45 2002-2002	Engine VK45DE
		Q45 2003-2003	Engine VK45DE
		Q45 2004-2006	Engine VK45DE
FX		FX35 S50 2003-2008	Engine VQ35DE
		FX45 S50 2003-2008	Engine VK45DE
QX		QX4 JR50 1997-1999	Engine VG33E
		QX4 JR50 2000-2000	Engine VG33E
		QX4 JR50 2001-2001	Engine VQ35DE
		QX4 JR50 2002-2003	Engine VQ35DE
Isuzu	Trooper	Trooper 3.2 V6 1992-1998	Engine 6VD1
		Trooper 3.5 V6 1998-2004	Engine 6VE1
Jaguar	X-Type	X-Type 2.0 V6 2001-2005	Engine AJ-V6 2.0
		X-Type 2.5 V6 2001-2006	Engine AJ-V6 2.5
		X-Type 2.5 V6 2006-2010	Engine AJ-V6 2.5
		X-Type 3.0 V6 2001-2006	Engine AJ-V6 3.0
		X-Type 3.0 V6 2006-2010	Engine AJ-V6 3.0
	S-Type	S-Type 2.5 V6 2002-2005	Engine AJ-V6 2.5
		S-Type 3.0 V6 1998-2001	Engine AJ-V6
		S-Type 3.0 V6 2002-2006	Engine AJ-V6
		S-Type 3.0 V6 2006-2007	Engine AJ-V6
		S-Type 4.0 V8 1998-2001	Engine AJ-V8
		S-Type 4.2 V8 2002-2006	Engine AJ-V8 4.2

# Lubricant Report



	S-Type 4.2 V8	2006-2007	Engine AJ-V8 4.2
	S-Type R	2002-2006	Engine AJ-V8 4.2 R
	S-Type R	2006-2007	Engine AJ-V8 4.2 R
XF	XF 3.0 V6	2008-2009	Engine
	XF 3.0 V6	2009-2010	Engine
	XF 4.2 V8	2008-2009	Engine AJ-V8 4.2
	XF 4.2 V8 SC	2008-2009	Engine AJ-V8 4.2 SC
	XF 4.2 V8 SC	2009-2010	Engine AJ-V8 4.2 SC
XJ6 - XJ12	XJ6 2.9	1986-1989	Engine AJ-6
	XJ6 2.9	1989-1990	Engine AJ-6
	XJ6 3.2	1991-1994	Engine AJ-6
	XJ6 3.2	1995-1997	Engine AJ-16
	XJ6 3.2 Sport	1995-1997	Engine AJ-16
	Sovereign 3.2	1995-1997	Engine AJ-16
	XJ6 3.6	1986-1989	Engine AJ-6
	XJ6 4.0	1989-1990	Engine AJ-6
	XJ6 4.0	1991-1994	Engine AJ-6
	XJ6 4.0 Sport	1995-1997	Engine AJ-16
	Sovereign 4.0	1995-1997	Engine AJ-16
	XJ12 6.0	1995-1997	Engine
	XJ12 6.0	1993-1994	Engine
XJ	XJ6 3.0	2003-2006	Engine
	XJ6 3.0	2006-2009	Engine
	XJ8 3.2	1997-2001	Engine AJ-V8
	XJ8 3.2	2001-2003	Engine AJ-V8
	XJ8 3.5	2003-2006	Engine
	XJ8 3.5	2006-2009	Engine
	XJ8 4.0	1997-2001	Engine AJ-V8
	XJ8 4.0	2001-2003	Engine AJ-V8
	XJ8 4.2	2003-2006	Engine AJ-V8 4.2
	XJ8 4.2	2006-2009	Engine AJ-V8 4.2
	XJR 4.2 SC	2003-2006	Engine AJ-V8 4.2 SC
	XJR 4.2 SC	2006-2009	Engine AJ-V8 4.2 SC
	XJR	1997-2001	Engine AJ-V8
	XJR	2001-2003	Engine AJ-V8
XK8	XK8 4.0	1997-2001	Engine AJ-V8
	XK8 4.0	2001-2003	Engine AJ-V8
	XK8 4.2	2003-2006	Engine AJ-V8 4.2
	XKR	1997-2001	Engine AJ-V8

# Lubricant Report

	XKR	2001-2003	Engine AJ-V8
	XKR	2003-2006	Engine AJ-V8 4.2 SC
XK	XK 3.5 V8	2007-2009	Engine
	XK 4.2 V8	2006-2009	Engine AJ-V8 4.2
XJS	XJS 4.0	1991-1994	Engine AJ-6
	XJS 4.0	1995-1997	Engine AJ-16
	XJS 6.0 V12	1991-1994	Engine
	XJS 6.0 V12	1995-1997	Engine
Jeep	Wrangler / CJ-7 / CJ-8		
	Wrangler 2.5	1987-1993	Engine (150 ci)
	Wrangler 4.2	1987-1993	Engine (258 ci)
	Cherokee		
	Cherokee 2.5 XJ	1987-2000	Engine (150 ci)
	Cherokee 4.0 XJ	1987-2000	Engine
	Cherokee 2.5 TD XJ	1995-2001	Engine
	Cherokee / Liberty		
	Cherokee/Liberty 2.5 CRD KJ	2001-2005	Engine
	Cherokee/Liberty 2.8 CRD KJ	2002-2005	Engine
	Grand Cherokee		
	Grand Cherokee 4.0 ZJ	1992-1998	Engine
	Grand Cherokee 5.2 V8 ZJ	1992-1998	Engine
	Grand Cherokee 5.9 V8 ZJ	1998-1999	Engine
	Grand Cherokee 2.5 TD ZJ	1992-1998	Engine
	Grand Cherokee		
	Grand Cherokee 4.0 WJ	1999-2005	Engine
	Grand Cherokee 2.7 CRD WJ	2001-2005	Engine
	Grand Cherokee 3.1 TD WJ	1999-2001	Engine
	Grand Cherokee		
	Grand Cherokee SRT 6.1 HEMI V8 WK	2008-2010	Engine HEMI
	Wagoneer		
	Wagoneer 2.5L U 1BBL	1983-1985	Engine
	Wagoneer 2.5L H EFI	1986-1988	Engine
	Wagoneer 2.8L W 2BBL	1983-1986	Engine
	Wagoneer 4.2L C 2BBL	1980-1982	Engine
	Wagoneer 4.2L C 2BBL	1982-1983	Engine
	Wagoneer 5.9L N 2BBL	1980-1982	Engine
	Wagoneer 5.9L N 2BBL	1982-1983	Engine
Kia	Rio		
	Rio 1.1 CRDi	2011-	Engine
	Rio 1.4 CRDi	2011-	Engine
	Cerato / Spectra		
	Cerato / Spectra 1.6	2004-2007	Engine G4ED
	Cerato / Spectra 2.0 CVVT	2004-2007	Engine G4GC
	Pride		

# Lubricant Report

	Pride 1.3 1995-2000 Engine B3
Cee'd	Cee'd 1.6 CRDi (94 kW) 2011-2012 Engine D4FB
Cee'd	Cee'd 1.4 2012- Engine y-1.4
	Cee'd 1.6 2012- Engine y-1.6
	Cee'd 1.6 GDI 2012- Engine y-1.6 GDI
	Cee'd 1.6 CRDi 2012- Engine
Clarus / Credos	Clarus / Credos 1.8 1996-2001 Engine T8D
	Clarus / Credos 2.0 1996-2001 Engine TED
Magentis / Optima	Magentis / Optima 2.0 2001-2006 Engine G4JP
	Magentis / Optima 2.5 V6 2001-2006 Engine G6BV
Optima	Optima 1.7 CRDi 2011- Engine U-1.7
Opirus / Amanti	Opirus / Amanti 3.5 V6 2003-2008 Engine 3.5 V6 24V
Carens	Carens 1.8 2002-2004 Engine 1.8
Carens / Rondo	Carens / Rondo 1.7 CRDi (85 kW) 2013- Engine U-1.7
	Carens / Rondo 1.7 CRDi (100 kW) 2013- Engine U-1.7
Joice / Carstar	Joice / Carstar 2.0 1999-2003 Engine G4CP
Sportage	Sportage 1.6 GDI 2010- Engine y-1.6 GDI
	Sportage 2.0 CVVT 2010-2011 Engine
	Sportage 2.0 CVVT 2011- Engine
	Sportage 2.0 CVVT AWD 2010-2011 Engine
	Sportage 2.0 CVVT AWD 2011- Engine
	Sportage 1.7 CRDi 2010- Engine U-1.7
	Sportage 2.0 CRDi 2010- Engine
	Sportage 2.0 CRDi AWD 2010- Engine
Sorento	Sorento 2.4 2002-2006 Engine 2.4 DOHC
	Sorento 3.5 V6 2002-2006 Engine 3.5 V6 24V
Sorento	Sorento 2.4 2009- Engine Theta II 2.4
	Sorento 2.4 4WD 2009- Engine Theta II 2.4
	Sorento 2.4 GDI 2012- Engine Theta II 2.4
	Sorento 2.4 GDI 4WD 2012- Engine Theta II 2.4
	Sorento 2.0 CRDi 2012- Engine R-2.0
	Sorento 2.0 CRDi 4WD 2012- Engine R-2.0
Lada (VAZ / Zhiguli)	1111 / 11113 / Oka 1111/ Oka 1987-2008 Engine
	11113 / Oka 1987-2008 Engine



# Lubricant Report

	1117 / 1118 / 1119 / Kalina	
	1117 / 1118 / 1119 / Kalina 1.4 16V 2005-	Engine VAZ-11194
	1117 / 1118 / 1119 / Kalina 1.6 8V 2006-	Engine VAZ-21114
	1117 / 1118 / 1119 / Kalina 1.6 16V 2009-	Engine VAZ-21126
	2110 / 110 series	
	110 / 111 / 112 1.5 2110 / 2111 / 2112 1995-1999	Engine
	110 / 111 / 112 1.5 2110 / 2111 / 2112 2000-2008	Engine
	110 / 111 / 112 1.5 16V 2110 / 2111 / 2112 1995-1999	Engine
	110 / 111 / 112 1.5 16V 2110 / 2111 / 2112 2000-2008	Engine
	2170 / 2171 / 2172 / Priora	
	2170 / 2171 / 2172 / Priora 1.6 16V 2007-	Engine
	2190 / Granta	
	Granta 1.6 (60 kW) 2012-	Engine VAZ-11183
	Granta 1.6 (64 kW) 2012-	Engine VAZ-11186
	Largus	
	Largus 1.6 8V 2012-	Engine K7M
	Largus 1.6 16V 2012-	Engine K4M
	2121 / Niva / 4x4	
	2121 / Niva 4x4 1995-1999	Engine VAZ-2121.4/3
	2121 / Niva 4x4 1999-2008	Engine VAZ-2121.4/3
	2121 / Niva 4x4 1.7 2008-	Engine VAZ-2121.4/3
	2121 / Niva Diesel 4x4 1994-1998	Engine XUD9A
Lamborghini		
	Gallardo	
	Gallardo 2003-2006	Engine 07L
	Gallardo 2006-2008	Engine 07L
	Gallardo Superleggera 2007-2008	Engine 07L
	Gallardo Spyder	
	Gallardo Spyder 2006-2008	Engine 07L
	Diablo	
	Diablo 6.0 2000-2001	Engine L522
	Murciélago	
	Murciélago 2002-2006	Engine L535
	Murciélago LP 640 2006-2011	Engine L537
	Murciélago LP 670-4 SV 2009-2011	Engine L537
	Murciélago Roadster	
	Murciélago Roadster 2004-2006	Engine L535
	Murciélago LP 640 Roadster 2006-2011	Engine L537
	Murciélago LP 650-4 Roadster 2009-2010	Engine L537
	Reventon	
	Reventon 2009-2010	Engine L537
	Reventon Roadster	
	Reventon Roadster 2010-2011	Engine L537
Lancia		
	Y10	
	Y 10 turbo 1986-1988	Engine 156A1000
	Ypsilon	
	Ypsilon 1.1 1997-2000	Engine 176B2000
	Ypsilon 1.2 1996-2000	Engine 840A3000
	Ypsilon 1.2 2000-2002	

# Lubricant Report



	Engine 188A4000
Ypsilon 1.2 16V	1997-2000
	Engine 176B9000
Ypsilon 1.2 16V	2000-2002
	Engine 188A5000
Ypsilon 1.4 12V	1996-1997
	Engine 840A2000
Ypsilon	
Ypsilon 1.2 16V	2003-2006
	Engine 188A5000
Ypsilon 1.4 16V	2003-2006
	Engine 843A1000
Ypsilon 1.3 Mjet 16V (51 kW)	2003-2006
	Engine 188A9000
Musa	
Musa 1.9 Mjet	2004-2008
	Engine 188B2000
Delta	
Delta HF Turbo	1986-1992
	Engine 831B3000
Delta HF 4WD	1986-1988
	Engine 831B5000
Delta	
Delta 1.6 16V	1996-2000
	Engine 182A4000
Delta 1.8 16V (83 kW)	1996-2000
	Engine 182A2000
Delta 1.8 16V (96 kW)	1996-2000
	Engine 183A1000
Delta 2.0	1993-1996
	Engine 836A3000
Delta HF	1993-1996
	Engine 836A2000
Delta 2.0 16V Turbo	1996-2000
	Engine
Delta 1.9 TD	1993-2000
	Engine 835A4000
Delta	
Delta 1.9 16V Mjet Twin Turbo	2008-
	Engine 844A1000
Prisma	
Prisma 1.9 Diesel	1984-1987
	Engine 138B6000
Prisma 1.9 Diesel	1987-1990
	Engine 138D000
Prisma 1.9 Turbo Diesel	1987-1990
	Engine 138D1000
Dedra	
Dedra 1.6 i.e.	1994-1998
	Engine 159B9000
Dedra 1.6 16V	1998-1999
	Engine 182A4000
Dedra 1.8 16V (83 kW)	1996-1998
	Engine 182A2000
Dedra 1.8 16V (96 kW)	1996-1998
	Engine 183A1000
Dedra 1.8 16V	1998-1999
	Engine 183A1000
Dedra 2.0 16V	1994-1998
	Engine 836A3000
Dedra 2.0 16V Integrale	1994-1998
	Engine 836A3000
Dedra 2.0 automatic	1994-1998
	Engine 835A5046
Dedra 1.9 Turbo DS	1989-1999
	Engine 835A4000
Kappa	
Kappa 2.0	1994-1998
	Engine 838A1000
Kappa 2.0	1998-2001
	Engine 838A6000
Kappa 2.0t	1994-1998
	Engine 838A4000
Kappa 2.0t	1998-2001
	Engine 175A3000
Kappa 2.4	1994-1998
	Engine 838A2000
Kappa 2.4	1998-2001
	Engine 838A2000
Kappa 3.0	1994-1998
	Engine 838B000
Kappa 3.0 V6	1998-2001

	Engine 838B000
Kappa 2.4 td	1994-1998
	Engine 838A3000
Kappa 2.4 JTD	1998-2001
	Engine 838A8000
Lybra	
Lybra 1.6 16V	2000-2001
	Engine 182A4000
Lybra 1.6 16V	2001-2005
	Engine 182A6000
Lybra 1.8 16V	2000-2001
	Engine 839A4000
Lybra 1.8 16V	2001-2005
	Engine 839A7000
Lybra 2.0 20V	2000-2001
	Engine 182B7000
Lybra 2.0 20V	2001-2005
	Engine 185B8000
Lybra 1.9 JTD (77 kW)	2000-2001
	Engine AR 32302
Lybra 1.9 JTD (81 kW)	2001-2005
	Engine AR 37101
Lybra 1.9 JTD (85 kW)	2001-2005
	Engine 937A2000
Lybra 2.4 JTD (98 kW)	2000-2001
	Engine 839A5000
Lybra 2.4 JTD (103 kW)	2001-2002
	Engine 839A6000
Lybra 2.4 JTD (110 kW)	2002-2005
	Engine 841C.000
Thesis	
Thesis 3.0 V6 24V	2001-2005
	Engine 841A.000
Thesis 3.2 V6 24V (169 kW)	2003-2007
	Engine 841L.000
Thesis 3.2 V6 24V (189 kW)	2003-2007
	Engine 841L.000
Thesis 2.4 JTD	2001-2006
	Engine 841C.000
Thesis 2.4 Multijet 20V	2003-2008
	Engine 841G.000
Thesis 2.4 Multijet 20V Comfortronic	2003-2008
	Engine 841H.000
Thema	
Thema 2.0 i.e. 16V	1988-1992
	Engine 834B2000
Thema 2.0 i.e. Turbo	1984-1988
	Engine 843C.000
Thema 2.0 i.e. 16V Turbo	1988-1992
	Engine 834C1000
Thema 2.4 Turbo Diesel	1984-1988
	Engine 8144.91
Z	
Z 2.0 Turbo	1994-2000
	Engine RGX
Z 2.0 16V	1999-2001
	Engine RFV
Z 2.0 16V	2001-2002
	Engine RFN (EW10J4)
Z 2.0 JTD	1999-2000
	Engine RHZ
Z 2.0 JTD 16V	2000-2002
	Engine RHW
Z 2.1 TD 12V	1996-1999
	Engine P8C
Phedra	
Phedra 2.0 16V	2002-2005
	Engine RFN (EW10J4)
Phedra 3.0 V6 24V	2002-2006
	Engine 3.0 V6/EX9J4S
Phedra 2.0 JTD 16V	2002-2006
	Engine RHW
Phedra 2.0 Multijet 16V (88 kW)	2006-2011
	Engine RHK
Phedra 2.0 Multijet 16V (100 kW)	2006-2011
	Engine RHR
Phedra 2.2 JTD 16V	2002-2006
	Engine 4HW
Phedra 2.2 Multijet 16V (120 kW)	2008-2011
	Engine 4HP/4HR
Phedra 2.2 Multijet 16V (125 kW)	2008-2011
	Engine 4HT/4HS

# Lubricant Report

## Land Rover

### Freelander 1

Freelander 1.8 i 1997-2007  
 Engine K Series  
 Freelander 2.5 i V6 2001-2007  
 Engine KV6  
 Freelander 2.0 di 1997-2001  
 Engine L  
 Freelander 2.0 Td4 2001-2007  
 Engine M47R

### Defender

Defender 90 2.5 1990-1995  
 Engine  
 Defender 90 V8 1990-2002  
 Engine  
 Defender 90 Tdi 1994-1998  
 Engine  
 Defender 110 2.5 1990-1995  
 Engine  
 Defender 110 V8 1990-2002  
 Engine  
 Defender 110 Tdi 1994-1998  
 Engine  
 Defender 130 2.5 1990-1995  
 Engine  
 Defender 130 V8 1990-2002  
 Engine  
 Defender 130 Tdi 1994-1998  
 Engine

### Discovery 1

Discovery 2.0 16V 1993-1998  
 Engine T16  
 Discovery 3.5 V8 1989-1990  
 Engine  
 Discovery 3.5 V8i 1990-1993  
 Engine  
 Discovery 3.9 V8 1989-1995  
 Engine  
 Discovery 4.0 V8i 1993-1998  
 Engine

### Discovery 2

Discovery 4.0 V8i 1998-2005  
 Engine  
 Discovery 4.6 V8i 1998-2002  
 Engine

### Range Rover

Range Rover V8 4.0 1995-2001  
 Engine  
 Range Rover V8 4.6 1995-2001  
 Engine  
 Range Rover 2.5 TDi 1995-2001  
 Engine

### Range Rover

Range Rover V8 4.4 2002-2005  
 Engine M62  
 Range Rover V8 4.4 2005-2007  
 Engine 448PN - AJV8 4.4  
 Range Rover Td6 2002-2006  
 Engine 306D1 - V6 3.0

## Lexus USA

### ES

ES 250 1989-1991  
 Engine 2VZ-FE

## Lotus

### Evora

Evora 2009-  
 Engine Toyota  
 Evora S 2009-  
 Engine Toyota

## Maserati

### Biturbo

Biturbo 1984-1988  
 Engine  
 Biturbo 228 1988-1991  
 Engine AM 473  
 Biturbo 425 1984-1988  
 Engine  
 Biturbo 430 1988-1991  
 Engine AM 473

### 4200 GT/Coupé/Spyder

4200 GT/Coupé/Spyder 2001-2007  
 Engine

	GranTurismo	GranTurismo 2007- Engine
	GranTurismo S	2009- Engine
	GranTurismo S Automatic	2009-2013 Engine
	Quattroporte	Quattroporte 2004-2008 Engine
	Quattroporte	2008- Engine
	Quattroporte CENTO	2008-2009 Engine
	Quattroporte S	2008- Engine
	Quattroporte GT S	2009- Engine
	Quattroporte GT S AWARDS	2011- Engine
Mazda		
	121	121 1.25 16V 1996-2002 Engine Zetec
		121 1.3 1996-2002 Engine
		121 1.8 D 1996-2002 Engine
	2	2 1.25 16V 2002-2007 Engine MZI-1.25
		2 1.4 16V 2002-2007 Engine MZI-1.4
		2 1.6 16V 2002-2007 Engine MZI-1.6
		2 1.4 CiTD 2002-2007 Engine MC-CD 1.4 DI
	2	2 1.3 (55 kW) 2007-2008 Engine ZJ
		2 1.3 (55 kW) 2009-2010 Engine ZJ
		2 1.3 (55 kW) 2010- Engine MZR 1.3
		2 1.3 BiFuel (55 kW) 2011- Engine MZR 1.3
		2 1.3 HP (62 kW) 2007-2008 Engine ZJ
		2 1.3 HP (62 kW) 2009-2010 Engine ZJ
		2 1.3 HP (62 kW) 2010- Engine MZR 1.3
		2 1.3 HP BiFuel (62 kW) 2011- Engine MZR 1.3
		2 1.5 (76 kW) 2007-2008 Engine ZY
		2 1.5 (76 kW) 2009-2010 Engine ZY
		2 1.5 (76 kW) 2010- Engine MZR 1.5
		2 1.6 2010-2011 Engine Z6
		2 1.4 CiTD 2007-2008 Engine MC-CD 1.4 DI
		2 1.4 CiTD 2009-2011 Engine MC-CD 1.4 DI
		2 1.6 CiTD (66 kW) DPF 2009-2010 Engine MZ-CD 1.6
		2 1.6 CiTD (70 kW) DPF 2010- Engine MZ-CD 1.6
	323	323 1.3i 16V 2001-2003 Engine B3-ME
		323 1.6i 16V 2001-2003 Engine ZM
		323 2.0i 16V 2001-2003 Engine FS
	3	3 1.4 2004-2008 Engine ZJ
		3 1.6 2003-2006 Engine Z6

# Lubricant Report

	3 1.6	2006-2008	
		Engine Z6	
	3 1.6	2009-2009	
		Engine Z6	
	3 2.0	2003-2006	
		Engine LF	
	3 2.0	2006-2008	
		Engine LF	
	3 2.0	2009-2009	
		Engine LF	
	3 2.3 DISI Turbo MPS	2006-2008	
		Engine L3 Turbo	
	3 2.3 DISI Turbo MPS	2009-2009	
		Engine L3 Turbo	
	3 1.6 CiTD	2004-2009	
		Engine MZ-CD 1.6	
	3 1.6 CiTD DPF	2004-2009	
		Engine MZ-CD 1.6	
3			
	3 1.6	2009-2013	
		Engine Z6	
	3 2.0 DISI i-stop	2009-2013	
		Engine MZR 2.0 DISI	
	3 2.0	2009-2013	
		Engine LF	
	3 1.6 CiTD (80 kW) DPF	2009-2010	
		Engine MZ-CD 1.6	
	3 1.6 CiTD (85 kW) DPF	2010-2013	
		Engine MZ-CD 1.6	
5			
	5 1.8	2005-2008	
		Engine L-8	
	5 1.8	2009-2010	
		Engine L-8	
	5 2.0	2005-2008	
		Engine LF	
	5 2.0	2009-2010	
		Engine LF	
5			
	5 1.8	2010-	
		Engine MZR 1.8	
	5 2.0	2010-	
		Engine MZR 2.0	
	5 2.0 DISI i-stop	2010-	
		Engine MZR 2.0 DISI	
	5 1.6 CiTD DPF	2010-	
		Engine MZ-CD 1.6	
6			
	6 1.8	2002-2007	
		Engine L-8	
	6 2.0	2002-2005	
		Engine LF	
	6 2.0 S-VT	2005-2007	
		Engine LF	
	6 2.3 S-VT	2002-2007	
		Engine L3	
	6 2.3 S-VT AWD	2002-2007	
		Engine L3	
	6 2.3 DISI Turbo	2006-2007	
		Engine L3 Turbo	
	6 2.0 CiTD	2002-2005	
		Engine MZR-CD 2.0	
	6 2.0 CiTD HP	2002-2005	
		Engine MZR-CD 2.0	
6			
	6 1.8	2007-2008	
		Engine MZR 1.8	
	6 1.8	2009-2010	
		Engine MZR 1.8	
	6 1.8	2010-2012	
		Engine MZR 1.8	
	6 2.0 S-VT	2007-2008	
		Engine MZR 2.0	
	6 2.0 S-VT	2009-2010	
		Engine MZR 2.0	
	6 2.0 S-VT	2010-2012	
		Engine MZR 2.0	
	6 2.0 DISI	2010-2012	
		Engine MZR 2.0 DISI	
	6 2.5 S-VT	2007-2008	
		Engine MZR 2.5	
	6 2.5 S-VT	2009-2010	

# Lubricant Report

		Engine MZR 2.5
	6 2.5 S-VT	2010-2012
		Engine MZR 2.5
MPV		
	MPV 2.0 CiTD	2003-2005
		Engine RF
Premacy		
	Premacy 2.0 DiTD	1999-2000
		Engine DIRECO-D
CX-7		
	CX-7 2.5	2009-2012
		Engine L5
CX-9		
	CX-9 3.7 V6	2009-2013
		Engine MZI-3.7
MX-5 / Miata		
	MX-5 / Miata 1.6	2000-2005
		Engine B6-ZE DOHC
	MX-5 / Miata 1.8	2000-2005
		Engine BP-ZE DOHC
MX-5 / Miata		
	MX-5 / Miata 1.8	2005-2011
		Engine L-8
	MX-5 / Miata 1.8	2011-
		Engine L-8
	MX-5 / Miata 2.0	2005-2011
		Engine LF
	MX-5 / Miata 2.0	2011-
		Engine LF
Mercedes-Benz		
A-Class		
	A 140	1997-2004
		Engine 166.940
	A 160	1997-2004
		Engine 166.960
	A 190	1999-2004
		Engine 166.990
	A 210	2002-2004
		Engine
	A 160 CDI (44 kW)	1997-2004
		Engine 668.940
	A 160 CDI (55 kW)	2001-2004
		Engine 668.940
	A 170 CDI (66 kW)	1997-2004
		Engine 668.941
	A 170 CDI (70 kW)	2001-2004
		Engine 668.941
A-Class		
	A 150 169.031 / 169.331	2004-2007
		Engine 266.920
	A 150 169.031 / 169.331	2007-2009
		Engine 266.920
	A 150 BlueEFFICIENCY 169.031 / 169.331	2009-2009
		Engine 266.920
	A 160 169.031 / 169.331	2009-2012
		Engine 266.920
	A 160 BlueEFFICIENCY 169.031 / 169.331	2009-2012
		Engine 266.920
	A 170 169.032 / 169.332	2004-2007
		Engine 266.940
	A 170 169.032 / 169.332	2007-2009
		Engine 266.940
	A 170 BlueEFFICIENCY 169.032 / 169.332	2009-2009
		Engine 266.940
	A 180 169.032 / 169.332	2009-2012
		Engine 266.940
	A 180 BlueEFFICIENCY 169.032 / 169.332	2009-2012
		Engine 266.940
	A 200 169.033 / 169.333	2004-2007
		Engine 266.960
	A 200 169.033 / 169.333	2007-2012
		Engine 266.960
	A 200 Turbo 169.034 / 169.334	2005-2007
		Engine 266.980
	A 200 Turbo 169.034 / 169.334	2007-2012
		Engine 266.980
	A 160 CDI 169.006 / 169.306	2004-2007
		Engine 640.942
	A 160 CDI 169.006 / 169.306	2007-2012
		Engine 640.942
	A 160 CDI BlueEFFICIENCY 169.006 / 169.306	2009-2012
		Engine 640.942

	A 180 CDI 169.007 / 169.307 2004-2007 Engine 640.940
	A 180 CDI 169.007 / 169.307 2007-2012 Engine 640.940
	A 200 CDI 169.008 / 169.308 2004-2007 Engine 640.941
	A 200 CDI 169.008 / 169.308 2007-2012 Engine 640.941
A-Class	
	A 180 176.042 2012- Engine 270.910
	A 180 BlueEFFICIENCY 176.042 2012- Engine 270.910
	A 200 176.043 2012- Engine 270.910
	A 250 176.044 2012- Engine 270.920
	A 250 4MATIC 176.046 2013- Engine 270.920
	A 180 CDI (OM 651, 1.8) 176.000 2012- Engine 651.901
	A 180 CDI (OM 651, 2.0) 176.007 2013- Engine 651.930
	A 200 CDI (OM 651, 1.8) 176.001 2012- Engine 651.901
	A 200 CDI (OM 651, 2.0) 176.008 2014- Engine 651.930
	A 200 CDI 4MATIC 176.002 2014- Engine 651.930
	A 220 CDI 176.003 2012- Engine 651.930
	A 220 CDI 4MATIC 176.005 2014- Engine 651.930
B-Class	
	B 150 245.231 2005-2007 Engine 266.920
	B 150 245.231 2007-2009 Engine 266.920
	B 150 BlueEFFICIENCY 245.231 2009-2009 Engine 266.920
	B 160 245.231 2009-2011 Engine 266.920
	B 160 BlueEFFICIENCY 245.231 2009-2011 Engine 266.920
	B 170 245.232 2005-2007 Engine 266.940
	B 170 245.232 2007-2009 Engine 266.940
	B 170 BlueEFFICIENCY 245.233 2009-2009 Engine 266.940
	B 170 NGT BlueEFFICIENCY 245.233 2009-2009 Engine 266.940
	B 180 245.232 2009-2011 Engine 266.940
	B 180 BlueEFFICIENCY 245.232 2009-2011 Engine 266.940
	B 180 NGT BlueEFFICIENCY 245.233 2009-2011 Engine 266.940
	B 200 245.233 2005-2007 Engine 266.960
	B 200 245.233 2007-2011 Engine 266.960
	B 200 Turbo 245.234 2005-2007 Engine 266.980
	B 200 Turbo 245.234 2007-2011 Engine 266.980
	B 180 CDI 245.207 2005-2007 Engine 640.940
	B 180 CDI 245.207 2007-2011 Engine 640.940
	B 200 CDI 245.208 2005-2007 Engine 640.941
	B 200 CDI 245.208 2007-2011 Engine 640.941
B-Class	
	B 180 246.242 2011- Engine 270.910
	B 200 246.243 2011- Engine 270.910
	B 200 Natural Gas Drive 242.848 2013- Engine 270.920 (CNG)
	B 220 4MATIC 246.247 2013-



	Engine 270.920
B 250 246.244 2012-	Engine 270.920
B 180 CDI (OM 651, 1.8) 246.200 2011-	Engine 651.901
B 180 CDI (OM 651, 2.0) 246.207 2013-	Engine 651.930
B 200 CDI 246.201 2011-	Engine 651.901
B 220 CDI 246.203 2012-	Engine 651.930
190 1982-1984	Engine M 102
190 1984-1987	Engine M 102 V20
190 1987-1990	Engine M 102.V20/E20
190 E 1.8 1990-1993	Engine M 102.018
190 E 2.0 1982-1984	Engine M 102
190 E 2.0 1984-1987	Engine M 102
190 E 2.0 1987-1993	Engine M 102.E20
190 E 2.3 1986-1992	Engine M 102.E23
190 E 2.3-16V 1983-1988	Engine M 102.983
190 E 2.3-16V 1987-1989	Engine M 102.983
190 E 2.5-16V 1988-1993	Engine M 102
190 E 2.6 1985-1993	Engine M 103.E26
190 D 1984-1987	Engine Mercedes-Benz OM601
190 D 1987-1989	Engine Mercedes-Benz OM601
190 D 1989-1993	Engine Mercedes-Benz OM601
190 D 2.5 1985-1987	Engine Mercedes-Benz OM602
190 D 2.5 1987-1989	Engine Mercedes-Benz OM602
190 D 2.5 1989-1993	Engine Mercedes-Benz OM602
190 D 2.5 Turbo 1988-1993	Engine Mercedes-Benz OM602A
C-Class	
C 180 1993-2000	Engine M 111.980
C 200 1994-2000	Engine M 111
C 200 Kompressor 1996-2000	Engine M 111
C 220 1993-1996	Engine M 111.961
C 230 1996-1997	Engine M 111
C 230 Kompressor 1996-2000	Engine M 111
C 240 1997-2000	Engine 112.910
C 280 1993-1997	Engine M 104.941
C 280 1997-2000	Engine 112.920
C 200 Diesel 1993-1996	Engine Mercedes-Benz OM601.913
C 200 CDI 1998-2000	Engine 611.960
C 220 Diesel 1993-1998	Engine Mercedes-Benz OM604.910
C 220 CDI 1998-2000	Engine 611.961
C 250 Diesel 1993-1996	Engine Mercedes-Benz OM605
C 250 Turbodiesel 1995-2000	Engine Mercedes-Benz OM605LA
C-Class	

	C 160 Kompressor 203.730 2000-2007
	Engine 271.921
	C 160 Kompressor 203.730 2007-2007
	Engine 271.921
	C 180 203.035/235/735 2000-2007
	Engine 111.951
	C 180 203.035/235/735 2007-2007
	Engine 111.951
	C 180 Kompressor 203.046/246/746 2000-2007
	Engine 271.946
	C 180 Kompressor 203.046/246/746 2007-2007
	Engine 271.946
	C 200 Kompressor 203.045/245/745 2000-2002
	Engine 111.951
	C 200 Kompressor 203.042/242/742 2002-2004
	Engine 271.940
	C 200 CGI Kompressor 203.043/243/743 2004-2007
	Engine 271.942
	C 200 CGI Kompressor 203.043/243/743 2007-2007
	Engine 271.942
	C 230 Kompressor 203.040/240/740 2000-2005
	Engine 271.948
	C 230 203.052/252/752 2005-2007
	Engine 272.920
	C 230 203.052/252/752 2007-2007
	Engine 272.920
	C 240 203.061/261 2000-2004
	Engine 112.912
	C 240 4MATIC 203.081/281 2000-2004
	Engine 112.916
	C 280 203.054/254 2005-2007
	Engine 272.940
	C 280 203.054/254 2007-2007
	Engine 272.940
	C 280 4MATIC 203.092/292 2005-2007
	Engine 272.940
	C 280 4MATIC 203.092/292 2007-2007
	Engine 272.940
	C 320 203.064/264/764 2000-2004
	Engine 112.946
	C 320 4MATIC 203.084/284 2000-2004
	Engine 112.953
	C 350 203.056/256 2005-2007
	Engine 272.960
	C 350 203.056/256 2007-2007
	Engine 272.960
	C 350 4MATIC 203.087/287 2005-2007
	Engine 272.960
	C 350 4MATIC 203.087/287 2007-2007
	Engine 272.960
	C 200 CDI 203.004/204 2000-2004
	Engine 611.960
	C 200 CDI 203.007/207 2005-2007
	Engine 646.962
	C 220 CDI 203.006/206/706 2000-2004
	Engine 611.961
	C 220 CDI 203.008/208/708 2005-2007
	Engine 642.963
	C 270 CDI 203.016/216 2000-2004
	Engine 612.962
	C 320 CDI 203.020/220 2005-2007
	Engine 642.910
	C 30 CDI AMG 203.018/218/718 2003-2004
	Engine 612.990
C-Class	
	C 180 Kompressor 204.046/246 2007-2008
	Engine 271.952
	C 180 Kompressor 204.045/245 2008-2009
	Engine 271.910
	C 180 Kompressor BlueEFFICIENCY 204.044 2009-2010
	Engine 271.910
	C 180 CGI BlueEFFICIENCY 204.049/249/349 2010-2011
	Engine 271.820
	C 180 204.031/231/331 2011-
	Engine 274.910
	C 200 Kompressor 204.041/241 2007-2010
	Engine 271.950
	C 200 CGI BlueEFFICIENCY 204.048/248 2009-2011
	Engine 271.860
	C 200 204.048/248/348 2011-
	Engine 271.860
	C 230 204.052/252 2007-2009

	Engine 272.921
C 230 4MATIC	204.085 2007-2009
	Engine 272.911
C 250 CGI BlueEFFICIENCY	204.047/247 2009-2011
	Engine 271.860
C 250	204.047/247/347 2011-
	Engine 271.860
C 250 CGI 4MATIC BlueEFFICIENCY	204.085 2009-2011
	Engine 272.911
C 280	204.054/254 2007-2009
	Engine 272.947
C 280 4MATIC	204.081 2007-2009
	Engine 272.948
C 300	204.054/254 2008-2011
	Engine 272.947
C 300	204.055 2011-
	Engine 276.957
C 300 4MATIC	204.081 2008-2011
	Engine 272.948
C 300 4MATIC	204.080 2011-
	Engine 276.957
C 350	204.056/256 2007-2010
	Engine 272.961
C 350 4MATIC	204.087 2007-2011
	Engine 272.971
C 350 CGI BlueEFFICIENCY	204.065 2009-2011
	Engine 272.982
C 350	204.057/257/357 2011-
	Engine 276.957
C 350 4MATIC	204.088/388 2011-
	Engine 276.957
C 180 CDI	204.000/200 2011-
	Engine 651.913
C 200 CDI	204.001/201 2011-
	Engine 651.913
C 220 CDI	204.002/202/302 2011-
	Engine 651.911
C 220 CDI 4MATIC	204.084/284 2013-
	Engine 651.912
C 250 CDI	204.003/203/303 2011-
	Engine 651.911
C 250 CDI 4MATIC	204.082/282 2011-
	Engine 651.912
C 300 CDI 4MATIC	204.092/292 2011-
	Engine 642.832
C 350 CDI (172 kW)	204.025/225 2011-
	Engine 642.830
C 350 CDI (195 kW)	204.023/223 2011-
	Engine 642.834
200-500	
200	1985-1987
	Engine M 102
	Carburettor damper
200	1987-1990
	Engine M 102.V20
200 T	1987-1990
	Engine M 102.V20
230 E	1985-1987
	Engine M 102
230 E	1987-1992
	Engine M 102.E23
230 CE	1987-1992
	Engine M 102.E23
230 TE	1987-1992
	Engine M 102
260 E	1985-1987
	Engine M 103
260 E	1987-1992
	Engine M 103.E26
260 E 4MATIC	1987-1992
	Engine M 103.E26
300 E	1985-1987
	Engine M 103
300 E	1987-1992
	Engine M 103.E30
300 E 4MATIC	1987-1992
	Engine M 103.E30
300 CE	1987-1992
	Engine M 103.E30
300 TE	1987-1992
	Engine M 103
400 E	1991-1992

	Engine M 119
500 E	1990-1992
	Engine M 119
200 D	1985-1990
	Engine Mercedes-Benz OM601
200 D	1991-1992
	Engine Mercedes-Benz OM601
200 TD	1991-1992
	Engine Mercedes-Benz OM601
250 D	1985-1990
	Engine Mercedes-Benz OM602
250 D	1990-1992
	Engine Mercedes-Benz OM602
250 TD	1990-1992
	Engine Mercedes-Benz OM602
300 D	1985-1987
	Engine Mercedes-Benz OM603
300 D	1987-1992
	Engine Mercedes-Benz OM603
300 D 4MATIC	1987-1992
	Engine Mercedes-Benz OM603.913
E-Class	
E 200	1992-1995
	Engine M 111
E 220	1992-1996
	Engine M 111
E 280	1992-1995
	Engine M 104
E 300 4MATIC	1992-1995
	Engine M 103
E 320	1992-1996
	Engine M 104.992
E 420	1992-1995
	Engine M 119
E 500	1992-1995
	Engine M 119
E 200 Diesel	1992-1995
	Engine Mercedes-Benz OM601
E 200 Turbo Diesel	1992-1995
	Engine Mercedes-Benz OM601
E 250 Diesel	1992-1995
	Engine Mercedes-Benz OM602
E 250 Turbo Diesel	1992-1995
	Engine Mercedes-Benz OM602
E 300 Diesel	1992-1995
	Engine Mercedes-Benz OM603
E 300 Diesel 4MATIC	1992-1995
	Engine Mercedes-Benz OM603.913
E-Class	
E 200	1995-2000
	Engine M 111
E 200 Kompressor	2000-2002
	Engine M 111.947
E 230	1995-1997
	Engine M 111
E 240	1997-2002
	Engine 112.911
E 280	1995-1997
	Engine M 104
E 280	1997-2002
	Engine 112.921
E 320	1995-1997
	Engine M 104
E 320	1997-2002
	Engine 112.941
E 420	1995-1997
	Engine M 119
E 430	1997-2002
	Engine 113.940
E 200 CDI	1998-2002
	Engine 611.960
E 220 Diesel	1995-1998
	Engine Mercedes-Benz OM604
E 220 CDI	1998-2002
	Engine 611.961
E 270 CDI	1999-2002
	Engine 612.961
E 290 Turbo Diesel	1995-2000
	Engine Mercedes-Benz OM602
E 300 Diesel	1995-1998
	Engine Mercedes-Benz OM606
E 300 Turbo Diesel	1996-2000

		Engine Mercedes-Benz OM606
E 320 CDI	1999-2002	Engine 613.961
E-Class		
E 200 Kompressor	211.042/242 2002-2006	Engine 271.941
E 200 Kompressor NGT	211.042/242 2008-2009	Engine 271.941
E 200 Kompressor	211.041/241 2006-2007	Engine 271.956
E 200 Kompressor	211.041/241 2007-2009	Engine 271.956
E 230	211.052/252 2007-2009	Engine 272.922
E 240	211.061/261 2002-2005	Engine 112.913
E 240 4MATIC	211.080/280 2002-2005	Engine 112.917
E 280	211.054/254 2005-2007	Engine 272.943/944
E 280	211.054/254 2007-2009	Engine 272.943/944
E 280 4MATIC	211.092/292 2005-2007	Engine 272.943/944
E 280 4MATIC	211.092/292 2007-2009	Engine 272.943/944
E 320	211.065/265 2002-2004	Engine 112.949
E 320 4MATIC	211.082/282 2002-2004	Engine 112.954
E 350	211.056/256 2005-2007	Engine 272.964
E 350	211.056/256 2007-2009	Engine 272.964
E 350 CGI	211.057/257 2007-2009	Engine 272.985
E 350 4MATIC	211.087/287 2005-2007	Engine 272.972
E 350 4MATIC	211.087/287 2007-2009	Engine 272.972
E 500	211.070/270 2002-2006	Engine 113.96x
E 500	211.072/272 2006-2007	Engine 273.96x
E 500	211.072/272 2007-2009	Engine 273.96x
E 500 4MATIC	211.083/283 2002-2006	Engine 113.969 (3v)
E 500 4MATIC	211.090/290 2006-2007	Engine 273.96x
E 500 4MATIC	211.090/290 2007-2009	Engine 273.96x
E 200 CDI	211.004 2002-2006	Engine 646.951
E 200 CDI	211.007 2006-2007	Engine 646.82x
E 200 CDI	211.007 2007-2009	Engine 646.82x
E 220 CDI	211.006/206 2002-2006	Engine 646.961
E 220 CDI	211.008/208 2006-2007	Engine 646.82x
E 220 CDI	211.008/208 2007-2009	Engine 646.82x
E 270 CDI	211.016/216 2002-2005	Engine 647.961
E 280 CDI	211.020/220 2004-2007	Engine 642.920
E 280 CDI	211.020/220 2007-2009	Engine 642.920
E 280 CDI 4MATIC	211.084/284 2004-2007	Engine 642.920
E 280 CDI 4MATIC	211.084/284 2007-2009	Engine 642.920
E 320 CDI	211.026/226 2002-2005	Engine 648.961
E 320 CDI	211.022/222 2007-2009	Engine 642.920
E 320 CDI 4MATIC	211.089/289 2007-2009	Engine 642.921
E 400 CDI	211.028 2004-2005	Engine 628.961

## E-Class

E 180 BlueEFFICIENCY 212.044/244 2010-2013  
Engine 271.820

E 180 212.040/240 2013-  
Engine 274.910

E 200 CGI BlueEFFICIENCY 212.048 2009-2010  
Engine 271.860

E 200 BlueEFFICIENCY 212.048/148/248 2010-2013  
Engine 271.860

E 200 NGT BlueEFFICIENCY 212.041 2010-2013  
Engine 271.958

E 250 CGI BlueEFFICIENCY 212.047 2009-2010  
Engine 271.860

E 250 CGI BlueEFFICIENCY 212.047/247 2010-2011  
Engine 271.860

E 250 BlueEFFICIENCY 212.052 2010-2013  
Engine 272.923

E 260 CGI L 212.147 2009-2010  
Engine 271.860

E 260 L 212.152 2011-2013  
Engine 272.923

E 280 4MATIC 212.081 2009-2010  
Engine 272.950

E 300 212.054/254 2009-2010  
Engine 272.952

E 300 (170 kW) 212.054/154/254 2010-2013  
Engine 272.952

E 300 (185 kW) 212.055/255 2011-2013  
Engine 276.952

E 300 (185 kW) 212.055/255 2013-  
Engine 276.952

E 300 4MATIC BlueEFFICIENCY 212.080/280 2011-2013  
Engine 276.952

E 300 4MATIC 212.080/280 2013-  
Engine 276.952

E 300 (200 kW) 212.053 2010-2013  
Engine 272.980

E 350 212.056/256 2009-2010  
Engine 272.980

E 350 212.056/256 2010-2013  
Engine 272.980

E 350 CGI BlueEFFICIENCY 212.057/257 2009-2010  
Engine 272.983

E 350 CGI BlueEFFICIENCY 212.057/257 2010-2011  
Engine 272.983

E 350 BlueEFFICIENCY 212.059/259 2011-2013  
Engine 276.952

E 350 BlueEFFICIENCY 212.059/259 2013-  
Engine 276.952

E 350 4MATIC 212.087/287 2009-2010  
Engine 272.977

E 350 4MATIC 212.087/287 2010-2011  
Engine 272.977

E 350 4MATIC BlueEFFICIENCY 212.088/288 2011-2013  
Engine 276.952

E 350 4MATIC 212.088/288 2013-  
Engine 276.952

E 400 212.065/165/265 2013-  
Engine 276.820

E 400 4MATIC 212.067/267 2013-  
Engine 276.820

E 400 HYBRID 212.095/195 2013-  
Engine 276.952

E 500 212.072/272 2009-2010  
Engine 273.971

E 500/550 212.072/272 2010-2011  
Engine 273.971

E 500/550 BlueEFFICIENCY 212.073/273 2011-2013  
Engine 278.922

E 500/550 212.073/273 2013-  
Engine 278.922

E 500 4MATIC 212.090 2009-2010  
Engine 273.970

E 500/550 4MATIC 212.090 2010-2011  
Engine 273.970

E 500/550 4MATIC BlueEFFICIENCY 212.091/291 2011-2013  
Engine 278.922

E 500/550 4MATIC 212.091/291 2013-  
Engine 278.922

## S-Class

300 SE 2.8, S 280 1993-1998  
Engine 104.944

	300 SE, SEL 1991-1994
	Engine 104.990
	S 320 1994-1998
	Engine 104.99x
	400 SE, SEL 1991-1994
	Engine 119.971
	S 420 1994-1998
	Engine 119.970/971
	500 SE, SEL, S 500 1991-1998
	Engine 119.980/981
	500 SEC, CL 500 1992-1998
	Engine 119.980/981
	600 SE, SEL, S 600 1991-1998
	Engine 120.980
	600 SEC, CL 600 1992-1998
	Engine 120.980
	S 300 TD 1996-1998
	Engine 606.910
	S 350 TD 1993-1996
	Engine Mercedes-Benz OM603A
S-Class	
	S 280 220.063/163 1999-2005
	Engine 112.922
	S 320 220.065/165 1998-2005
	Engine 112.944
	S 350 220.067/167 2003-2005
	Engine 112.972
	S 350 4MATIC 220.087/187 2003-2005
	Engine 112.975
	S 430 220.070/170 1998-2005
	Engine 113.941
	S 430 4MATIC 220.083/183 2003-2005
	Engine 113.948
	S 500 220.075/175 1998-2005
	Engine 113.960
	S 500 4MATIC 220.084/184 2003-2005
	Engine 113.966
	S 600 220.178 1999-2002
	Engine 137.970
	S 320 CDI 220.026/126 1999-2002
	Engine 613.960
	S 320 CDI 220.025/125 2002-2005
	Engine 648.960
	S 400 CDI 220.028/128 2000-2005
	Engine 628.960
S-Class	
	S 280 221.054/154 2007-2009
	Engine 272.946
	S 300 221.054/154 2007-2009
	Engine 272.946
	S 350 221.056/156 2005-2007
	Engine 272.965
	S 350 221.056/156 2007-2009
	Engine 272.965
	S 350 221.056/156 2009-2010
	Engine 272.965
	S 350 4MATIC 221.087/187 2008-2010
	Engine 272.965
	S 350 CGI BlueEFFICIENCY 221.057/157 2010-2013
	Engine 276.950
	S 350 CGI 4MATIC BlueEFFICIENCY 221.082/182 2010-2013
	Engine 276.950
	S 400 Hybrid 221.095/195 2009-2013
	Engine 272.974
	S 450 221.070/170 2006-2007
	Engine 273.92x
	S 450 4MATIC 221.084/184 2006-2007
	Engine 273.92x
	S 450 221.070/170 2007-2009
	Engine 273.92x
	S 450 4MATIC 221.084/184 2007-2009
	Engine 273.92x
	S 450 221.070/170 2009-2010
	Engine 273.922
	S 450 4MATIC 221.084/184 2009-2010
	Engine 273.924
	S 500 221.071/171 2005-2007
	Engine 273.96x
	S 500 4MATIC 221.086/186 2006-2007
	Engine 273.96x
	S 500 / S 550 221.071/171 2007-2009
	Engine 273.961

	S 500 4MATIC / S 550 4MATIC 221.086/186 2007-2009 Engine 273.96x
	S 500 / S 550 221.071/171 2009-2010 Engine 273.961
	S 500 4MATIC / S 550 4MATIC 221.086/186 2009-2010 Engine 273.968
	S 320 CDI 221.022/122 2007-2009 Engine 642.930
	S 320 CDI 4MATIC 221.080/180 2007-2009 Engine 642.930
	S 420 CDI 221.028/128 2007-2009 Engine 629.91x
S-Class	S 400 HYBRID 222.057/157 2013- Engine 276.960
R-Class	R 280 251.054/154 2007-2009 Engine 272.945
	R 300 251.054/154 2009-2012 Engine 272.945
	R 350 251.056/156 2005-2007 Engine 272.967
	R 350 251.056/156 2007-2009 Engine 272.967
	R 350 251.056/156 2009-2010 Engine 272.967
	R 350 4MATIC 251.065/165 2005-2007 Engine 272.967
	R 350 4MATIC 251.065/165 2007-2009 Engine 272.967
	R 350 4MATIC 251.065/165 2009-2011 Engine 272.967
	R 350 4MATIC 251.057/157 2011-2013 Engine 276.958
	R 500 4MATIC 251.075/175 2005-2007 Engine 113.964
	R 500 4MATIC 251.072/172 2007-2010 Engine 273.963
	R 500 4MATIC 251.072/172 2010-2013 Engine 273.963
	R 550 4MATIC 251.072/172 2007-2010 Engine 273.963
	R 550 4MATIC 251.072/172 2010-2013 Engine 273.963
	R 280 CDI 251.026/126 2007-2009 Engine 642.950
	R 280 CDI 4MATIC 251.020 2005-2007 Engine 642.950
	R 280 CDI 4MATIC 251.020 2007-2009 Engine 642.950
	R 320 CDI 4MATIC 251.022/122 2005-2007 Engine 642.950
	R 320 CDI 4MATIC 251.022/122 2007-2009 Engine 642.950
SLK-Class	SLK 200 1996-1997 Engine M 111
	SLK 200 1997-2000 Engine M 111
	SLK 200 Kompressor 1996-1997 Engine M 111
	SLK 200 Kompressor 1997-2004 Engine M 111
	SLK 230 Kompressor 1996-1997 Engine M 111
	SLK 230 Kompressor 1997-2004 Engine M 111
	SLK 320 2000-2004 Engine M 112
SLK-Class	SLK 200 Kompressor 171.442 2004-2007 Engine 271.944
	SLK 200 Kompressor 171.442 2007-2008 Engine 271.944
	SLK 200 Kompressor 171.445 2008-2011 Engine 271.954
	SLK 280 171.454 2004-2007 Engine 272.942
	SLK 280 171.454 2007-2011 Engine 272.942
	SLK 350 171.456 2004-2007 Engine 272.963



# Lubricant Report

	SLK 350 171.456 2007-2008
	Engine 272.963
	SLK 350 171.458 2008-2011
	Engine 272.969
SLK-Class	
	SLK 200 172.448 2011-
	Engine 271.861
	SLK 250 172.447 2011-
	Engine 271.861
	Engine 271.860
	SLK 350 172.457 2011-
	Engine 276.956
	SLK 250 CDI 172.403 2012-
	Engine 651.980
SL-Class	
	SL 280 1993-2001
	Engine M 104
	300 SL 1989-1993
	Engine M 103.984
	300 SL-24V 1989-1993
	Engine M 104.981
	SL 320 1993-2001
	Engine M 104
	500 SL 1989-1993
	Engine M 119
	SL 500 1993-2001
	Engine M 119
	600 SL 1992-1993
	Engine M 120
	SL 600 1993-2001
	Engine M 120
SL-Class	
	SL 280 230.454 2008-2009
	Engine 272.949
	SL 300 230.454 2009-2012
	Engine 272.949
	SL 350 230.467 2002-2006
	Engine 112.97x
	SL 350 230.456 2006-2007
	Engine 272.966
	SL 350 230.456 2007-2008
	Engine 272.966
	SL 350 230.458 2008-2012
	Engine 272.968
	SL 500 230.475 2001-2006
	Engine 113.963
	SL 500 230.471 2006-2007
	Engine 273.96x
	SL 500 / SL 550 230.471 2007-2012
	Engine 273.965
SL-Class	
	SL 350 231.457 2012-
	Engine 276.954
CLA-Class	
	CLA 180 117.342 2013-
	Engine 270.910
	CLA 180 BlueEFFICIENCY 117.342 2013-
	Engine 270.910
	CLA 200 117.343 2013-
	Engine 270.910
	CLA 250 117.344 2013-
	Engine 270.920
	CLA 250 4MATIC 117.346 2013-
	Engine 270.920
	CLA 200 CDI 117.301 2013-
	Engine 651.901
	CLA 220 CDI 117.303 2013-
	Engine 651.930
CLC-Class	
	CLC 160 BlueEFFICIENCY 203.731 2009-2011
	Engine 271.911
	CLC 180 Kompressor 203.746 2008-2010
	Engine 271.946
	CLC 180 Kompressor 203.746 2010-2011
	Engine 271.946
	CLC 200 Kompressor 203.741 2008-2010
	Engine 271.957
	CLC 200 Kompressor 203.741 2010-2011
	Engine 271.957
	CLC 230 203.752 2008-2009
	Engine 272.920
	CLC 250 203.752 2009-2011

	Engine 272.920
	CLC 350 203.756 2008-2010
	Engine 272.960
	CLC 350 203.756 2010-2011
	Engine 272.960
CLK-Class	
	CLK 200 1997-2001
	Engine M 111
	CLK 200 Kompressor 1997-2002
	Engine M 111
	CLK 230 Kompressor 1997-2002
	Engine M 111
	CLK 320 1997-2002
	Engine 112.940
	CLK 430 1997-2002
	Engine 113.943
CLK-Class	
	CLK 200 Kompressor 209.342/442 2002-2007
	Engine 271.940
	CLK 200 Kompressor 209.342/442 2007-2009
	Engine 271.940
	CLK 200 CGI Kompressor 209.343 2004-2007
	Engine 271.942
	CLK 200 CGI Kompressor 209.343 2007-2009
	Engine 271.942
	CLK 240 209.361/461 2002-2004
	Engine 112.912
	CLK 280 209.354/454 2005-2007
	Engine 272.940
	CLK 280 209.354/454 2007-2009
	Engine 272.940
	CLK 320 209.365/465 2002-2004
	Engine 112.946
	CLK 350 209.356/456 2005-2007
	Engine 272.960
	CLK 350 209.356/456 2007-2009
	Engine 272.960
	CLK 500 209.375/475 2002-2006
	Engine 113.968
	CLK 500 209.372/472 2006-2007
	Engine 273.96x
	CLK 500 209.372/472 2007-2009
	Engine 273.96x
	CLK 220 CDI 209.308 2005-2007
	Engine 642.963
	CLK 270 CDI 209.316 2002-2005
	Engine 612.962
	CLK 320 CDI 209.320/420 2005-2007
	Engine 642.910
E-Class Coupé / Cabriolet	
	E 200 CGI BlueEFFICIENCY Coupé / Cabriolet 207.348/448 2010-2011
	Engine 271.860
	E 200 BlueEFFICIENCY Coupé / Cabriolet 207.348/448 2011-2013
	Engine 271.860
	E 200 Coupé / Cabriolet 207.334/434 2013-
	Engine 274.920
	E 250 CGI BlueEFFICIENCY Coupé / Cabriolet 207.347/447 2009-2011
	Engine 271.860
	E 250 BlueEFFICIENCY Coupé / Cabriolet 207.347/447 2011-2013
	Engine 271.860
	E 250 Coupé / Cabriolet 207.336/436 2013-
	Engine 274.920
	E 300 BlueEFFICIENCY Coupé / Cabriolet 207.355/455 2011-2013
	Engine 276.957
	E 300 Coupé / Cabriolet 207.362/462 2013-
	Engine 276.820
	E 350 CGI BlueEFFICIENCY Coupé / Cabriolet 207.357/457 2009-2011
	Engine 272.984
	Engine 272.982
	E 350 BlueEFFICIENCY Coupé / Cabriolet 207.359/459 2011-2013
	Engine 276.952
	E 350 Coupé / Cabriolet 207.356/456 2013-
	Engine 272.988
	Engine 272.961
	E 350 4MATIC BlueEFFICIENCY Coupé 207.388 2011-2013
	Engine 276.957
	E 350 4MATIC Coupé 207.388 2013-
	Engine 276.957
	E 400 Coupé / Cabriolet 207.385/485 2013-
	Engine 276.820
	E 500 Coupé / Cabriolet 207.372/472 2009-2011
	Engine 273.966

	E 500 BlueEFFICIENCY Coupé / Cabriolet 207.373/473 2011-2013 Engine 278.922
	E 550 BlueEFFICIENCY Coupé / Cabriolet 207.373/473 2011-2013 Engine 278.922
CLS-Class	CLS 350 219.356 2004-2006 Engine 272.964
	CLS 350 CGI 219.357 2006-2007 Engine 272.98x
	CLS 350 CGI 219.357 2007-2010 Engine 272.98x
	CLS 500 219.375 2004-2006 Engine 113.96x
	CLS 500 219.372 2006-2007 Engine 273.96x
	CLS 500 219.372 2007-2010 Engine 273.96x
	CLS 320 CDI 219.322 2004-2007 Engine 642.920
	CLS 320 CDI 219.322 2007-2009 Engine 642.920
	CLS 350 CDI 219.322 2009-2010 Engine 642.920
CLS-Class	CLS 300 218.355 2010-2013 Engine 276.957 Engine 276.952
	CLS 300 218.362 2013- Engine 276.820
	CLS 320 218.962 2013- Engine 276.820
	CLS 350 BlueEFFICIENCY 218.359 2010-2012 Engine 276.952
	CLS 350 BlueEFFICIENCY 218.359/959 2012- Engine 276.952
	CLS 250 CDI BlueEFFICIENCY 218.303 2010-2012 Engine 651.924
	CLS 250 CDI BlueEFFICIENCY 218.303/903 2012- Engine 651.924
	CLS 350 CDI BlueEFFICIENCY 218.323 2010-2012 Engine 642.853
	CLS 350 CDI BlueEFFICIENCY 218.323/923 2012- Engine 642.853 Engine 642.852
	CLS 350 CDI 4MATIC BlueEFFICIENCY 218.393/993 2013- Engine 642.858 Engine 642.854
CL-Class	CL 500 215.375 1999-2006 Engine 113.960
	CL 600 215.378 1999-2002 Engine 137.970
CL-Class	CL 500 216.371 2006-2007 Engine 273.96x
	CL 500 216.371 2007-2010 Engine 273.96x
	CL 500 4MATIC 216.386 2007-2010 Engine 273.96x
GLK-Class	GLK 200 204.934 2013- Engine 274.920
	GLK 250 204.936 2013- Engine 274.920
	GLK 250 4MATIC 204.937 2013- Engine 274.920
	GLK 280 4MATIC 204.981 2008-2009 Engine 272.948
	GLK 300 4MATIC 204.981 2009-2010 Engine 272.948
	GLK 300 4MATIC 204.990 2010-2011 Engine 276.957
	GLK 350 204.956 2008-2011 Engine 272.991
	GLK 350 BlueEFFICIENCY 204.957 2011-2012 Engine 276.957
	GLK 350 4MATIC 204.987 2008-2012 Engine 272.971
	GLK 350 4MATIC 204.988 2012-2013 Engine 276.957
	GLK 350 4MATIC 204.990 2013- Engine 276.987

	GLK 200 CDI 204.901 2012- Engine 651.913 Engine 651.916
	GLK 220 CDI 204.902 2012- Engine 651.916
	GLK 220 CDI 4MATIC 204.984 2012- Engine 651.912
	GLK 320 CDI 4MATIC 204.983 2008-2009 Engine 642.961
	GLK 350 CDI 4MATIC 204.993 2012- Engine 642.835
M-Class	
	ML 230 163.136 1997-2001 Engine 111.977
	ML 320 163.154 1997-2002 Engine 112.942
	ML 350 163.157 2002-2005 Engine 112.97x
	ML 430 163.172 1997-2001 Engine 113.942
	ML 500 163.175 2001-2005 Engine 113.96x
	ML 270 CDI 163.113 1999-2005 Engine 612.963
	ML 400 CDI 163.128 2001-2005 Engine 628.963
M-Class	
	ML 350 4MATIC 164.186 2005-2007 Engine 272.967
	ML 350 4MATIC 164.186 2007-2009 Engine 272.967
	ML 350 4MATIC 164.186 2009-2011 Engine 272.967
	ML 450 Hybrid 4MATIC 164.195 2011-2011 Engine 272.973
	ML 500 4MATIC 164.175 2005-2007 Engine 113.964
	ML 500 4MATIC 164.175 2007-2008 Engine 113.964
	ML 500 4MATIC 164.175 2008-2010 Engine 113.964
	ML 500 4MATIC 164.175 2010-2011 Engine 113.964
	ML 550 4MATIC 164.175 2008-2010 Engine 113.964
	ML 550 4MATIC 164.175 2010-2011 Engine 113.964
	ML 280 CDI 4MATIC 164.120 2005-2007 Engine 642.940
	ML 280 CDI 4MATIC 164.120 2007-2009 Engine 642.940
	ML 320 CDI 4MATIC 164.122 2005-2007 Engine 642.940
	ML 320 CDI 4MATIC 164.122 2007-2009 Engine 642.940
	ML 420 CDI 4MATIC 164.128 2007-2009 Engine 629.91x
M-Class	
	ML 300 4MATIC 166.055 2012- Engine 276.955
	ML 350 166.058 2012- Engine 276.955
	ML 350 4MATIC 166.057 2011- Engine 276.955
	ML 400 4MATIC 166.056 2014- Engine 276.821
	ML 250 CDI 4MATIC 166.003 2012- Engine 651.960
	ML 350 CDI 4MATIC 166.023 2012- Engine 642.826
G-Class	
	200 GE 1990-1993 Engine M 102.965
	230 GE, G 230 1990-1994 Engine M 102.989
	300 GE, G 300 1990-1994 Engine M 103.987
	G 320 1994-1998 Engine 104.99x
	G 320 1998-2006 Engine 112.945
	G 500 1998-2006

	Engine 113.962
G 500 2006-2010	Engine 113.962
G 500 2010-2012	Engine 113.962
G 500 2012-	Engine 113.962
250 GD 1990-1992	Engine Mercedes-Benz OM602.931
300 GD, G 300 D 1990-1994	Engine Mercedes-Benz OM603.931
350 GD Turbo, G 350 TD 1991-1996	Engine
G 270 CDI 2002-2006	Engine 612.965
G 290 TD 1994-2006	Engine Mercedes-Benz OM602.983
G 300 TD 1996-1998	Engine 606.694
G 300 TD 1998-2000	Engine 606.694
G 320 CDI 2007-2009	Engine 642.970
G 400 CDI 2000-2006	Engine 628.962
GL-Class	
GL 450 4MATIC 164.871 2006-2007	Engine 273.92x
GL 450 4MATIC 164.871 2007-2009	Engine 273.923
GL 450 4MATIC 164.871 2009-2012	Engine 273.923
GL 500 4MATIC 164.886 2006-2007	Engine 273.96x
GL 500 4MATIC 164.886 2007-2009	Engine 273.963
GL 550 4MATIC 164.886 2007-2009	Engine 273.963
GL 500 4MATIC 164.886 2009-2012	Engine 273.963
GL 550 4MATIC 164.886 2009-2012	Engine 273.963
GL 320 CDI 4MATIC 164.822 2006-2007	Engine 642.940
GL 320 CDI 4MATIC 164.822 2007-2009	Engine 642.940
GL 420 CDI 4MATIC 164.828 2007-2009	Engine 629.91x
GL-Class	
GL 400 4MATIC 166.856 2014-	Engine 276.821
GL 350 CDI 4MATIC 166.823 2012-	Engine 642.826
Vaneo	
Vaneo 1.6 (60 kW) 2001-2006	Engine 166.960
Vaneo 1.6 (75 kW) 2001-2006	Engine 166.960
Vaneo 1.9 2001-2006	Engine 168.032
Vaneo CDI (55 kW) 2001-2006	Engine
Vaneo CDI (66 kW) 2001-2006	Engine
V-Class	
V 230 1999-2003	Engine M 111 E23
V 280 1999-2003	Engine M 104.900
V 200 CDI 1999-2003	Engine Mercedes-Benz OM611 DE22LA
V 220 CDI 1999-2003	Engine Mercedes-Benz OM611 DE22LA
Viano	
Viano 3.0 2003-2009	Engine 112.951
Viano 3.2 2003-2005	Engine 112.951
Viano 3.5 2005-2007	Engine Mercedes-Benz M 112 E37
Viano 3.5 2007-2010	Engine Mercedes-Benz M 272 E35

	Viano 3.5	2010-	Engine Mercedes-Benz M 272 E35
	Viano CDI 2.0	2003-2004	Engine Mercedes-Benz OM646.984
	Viano CDI 2.0	2005-2007	Engine Mercedes-Benz OM646.984
	Viano CDI 2.0	2007-2010	Engine Mercedes-Benz OM646 DE22
	Viano CDI 2.0	2010-	Engine Mercedes-Benz OM651 DE22LA
	Viano CDI 2.2	2003-2004	Engine Mercedes-Benz OM646.984
	Viano CDI 2.2	2005-2010	Engine Mercedes-Benz OM646.984
	Viano CDI 2.2	2010-	Engine Mercedes-Benz OM651 DE22LA
	Viano CDI 2.2	2010-	Engine Mercedes-Benz OM651 DE22LA
Metrocab	Taxi Models		
	Metrocab (Ford)	1999-2000	Engine FSD425
MG	MG- F / MG-TF		
	MG-F 1.8i	1995-2000	Engine K...
	MG-F 1.8i VVC	1996-2000	Engine K...
	MG-TF 1.6i	2001-2005	Engine K 1.6
	MG-TF 1.8i	2000-2005	Engine K...
	MG-TF 1.8i VVC	2000-2005	Engine K... VVC
	MG-ZR		
	MG-ZR 1.4 16V	2001-2005	Engine K 1.4
	MG-ZR 1.4 Plus	2001-2005	Engine K 1.4
	MG-ZR 1.6 16V	2001-2005	Engine K 1.6
	MG-ZR 1.8 16V	2001-2005	Engine K...
	MG-ZR 1.8 16V (VVC)	2001-2005	Engine K... VVC
	MG-ZR TD	2001-2005	Engine 2.0 L TD
	MG-ZS		
	MG-ZS 1.8 16V	2001-2005	Engine K...
	MG-ZS V6-24V	2001-2005	Engine 2.5 KV6
	MG-ZS TD	2001-2005	Engine 2.0 L TD
	MG-ZT		
	MG-ZT 1.8T 160	2002-2005	Engine K1.8T
	MG-ZT 160 V6-24V	2001-2005	Engine 2.5 KV6
	MG-ZT 190 V6-24V	2001-2005	Engine 2.5 KV6
	MG-ZT 135 CDTi	2003-2005	Engine M47R
MINI	MINI		
	MINI One 1.4	2001-2004	Engine W10B14
	MINI One 1.4	2004-2005	Engine W10B14
	MINI One 1.6	2001-2004	Engine W10B16
	MINI One 1.6	2004-2006	Engine W10B16
	MINI Cooper	2001-2004	Engine W10B16
	MINI Cooper	2004-2006	Engine W10B16
	MINI One Diesel	2003-2006	Engine W17
	MINI Cabrio		
	MINI One Cabrio	2003-2008	Engine W10B16
	MINI Cooper Cabrio	2003-2008	Engine W10B16

# Lubricant Report



## Mitsubishi

Space Star / Mirage	Space Star / Mirage 1.0 Mivec	2012-
	Engine 3A90	
	Space Star / Mirage 1.2 Mivec	2012-
	Engine 3A92	
Colt / Mirage	Colt / Mirage 1.3	1992-1996
	Engine 4G13	
	Colt / Mirage 1.3	1996-2004
	Engine 4G13	
	Colt / Mirage 1.5	1992-1996
	Engine 4G15	
	Colt / Mirage 1.6	1992-1996
	Engine 4G92	
	Colt / Mirage 1.6 4WD	1992-1996
	Engine 4G92	
	Colt / Mirage 1.6	1996-2004
	Engine 4G92	
	Colt / Mirage 1.8 GTi	1992-1996
	Engine 4G93	
	Colt / Mirage 1.8 4WD	1992-1996
	Engine 4G93	
Colt	Colt 1.1	2004-2007
	Engine 134910	
	Colt 1.1	2007-2013
	Engine 3A91	
	Colt 1.1 ClearTec	2009-2013
	Engine 3A91	
	Colt 1.3	2004-2007
	Engine 135930	
	Colt 1.3	2009-2013
	Engine 4A90	
	Colt 1.3 ClearTec	2009-2013
	Engine 4A90	
	Colt 1.5	2004-2008
	Engine 135950	
	Colt 1.5 Turbo	2004-2008
	Engine 4G15	
	Colt 1.5 Turbo	2008-2013
	Engine 4G15	
	Colt 1.5 DI-D HP	2004-2007
	Engine 639939	
Lancer / Mirage	Lancer / Mirage 1.3 12V	1992-1996
	Engine 4G13	
	Lancer / Mirage 1.3 12V	1996-2001
	Engine 4G13	
	Lancer / Mirage 1.5 12V	1992-1996
	Engine 4G15	
	Lancer / Mirage 1.6 16V, 4WD	1992-1996
	Engine 4G92	
	Lancer / Mirage 1.6 16V, 4WD	1996-2001
	Engine 4G92	
	Lancer / Mirage 1.8 16V, 4WD	1992-1996
	Engine 4G93	
	Lancer / Mirage 2.0 Diesel	1992-1996
	Engine 4D68	
Lancer	Lancer 1.3 16V CS0	2003-2009
	Engine 4G13	
	Lancer 1.6 16V CS0	2003-2009
	Engine 4G18	
	Lancer 2.0 16V CS0	2003-2010
	Engine 4G63	
Lancer	Lancer 1.5	2007-2010
	Engine 4A91	
	Lancer 1.6	2010-2011
	Engine 4A92	
	Lancer 1.6 ClearTec	2010-
	Engine 4A92	
	Lancer 1.8	2008-2011
	Engine 4B10	
	Lancer 1.8	2011-
	Engine 4J10	
	Lancer 1.8 ClearTec	2011-
	Engine 4J10	
	Lancer 2.0 2WD	2008-2011
	Engine 4B11	
	Lancer 2.0 4WD	2008-2011

# Lubricant Report



	Engine 4B11
Lancer 2.0	2011- Engine 4B11
Lancer Evolution	
	Lancer Evolution VII CT9A 2001-2003 Engine 4G63-DOHC
	Lancer Evolution VIII CT9A 2002-2005 Engine 4G63-DOHC
	Lancer Evolution VIII MR CT9A 2003-2005 Engine 4G63-DOHC
	Lancer Evolution IX CT9A 2005-2007 Engine 4G63-MIVEC
	Lancer Evolution IX MR CT9A 2005-2007 Engine 4G63-MIVEC
Lancer Sportback	
	Lancer Sportback 1.6 2010- Engine 4A92
	Lancer Sportback 1.6 ClearTec 2010- Engine 4A92
	Lancer Sportback 1.8 2008-2011 Engine 4B10
	Lancer Sportback 1.8 2011- Engine 4J10
	Lancer Sportback 1.8 ClearTec 2011- Engine 4J10
Space Star	
	Space Star 1.3 1998-2006 Engine 4G13
	Space Star 1.6 2002-2006 Engine 4G18
	Space Star 1.9 DI-D 2001-2006 Engine F9Q1
Carisma	
	Carisma 1.6i 1995-1999 Engine 4G92
	Carisma 1.6i 1999-2005 Engine 4G92
	Carisma 1.8i SOHC 1995-1999 Engine 4G93
	Carisma 1.8i DOHC 1995-1999 Engine 4G93
	Carisma 1.9 TD 1996-2005 Engine F8QT
	Carisma 1.9 DI-D 2001-2005 Engine F9Q1
	Carisma 1.9 Di-D HP 2001-2005 Engine F9Q2
Galant	
	Galant 1.8 1990-1993 Engine 4G37
	Galant 1.8i 16V 1992-1996 Engine 4G93
	Galant 2.0i 1990-1993 Engine 4G63-SOHC
	Galant 2.0i 4WD 1990-1993 Engine 4G63-SOHC
	Galant 2.0i 16V 1990-1993 Engine 4G63-DOHC
	Galant 2.0i 16V 4WD 1990-1993 Engine 4G63-DOHC
	Galant 2.0i SOHC-16V 1992-1996 Engine 4G63
	Galant 2.0i SOHC-16V 4WD 1992-1996 Engine 4G63
	Galant 2.0i SOHC-16V 1996-2004 Engine 4G63
	Galant 2.0i V6-24V 1992-1996 Engine 6A12
	Galant 2.5i V6-24V 1992-1996 Engine 6G73
	Galant 2.5i V6-24V 1996-2004 Engine 6A13
	Galant 1.8 Turbo Diesel 1988-1992 Engine 4D65
	Galant 2.0 Turbo Diesel 1992-1996 Engine 4D68
	Galant 2.0 Turbo Diesel 1996-2004 Engine 4D68
Sigma	
	Sigma 3.0 1991-1996 Engine 6G72
	Sigma 3.0 24V 1991-1996



# Lubricant Report



	Engine 6G72
Grandis	Grandis 2.4 2004-2011 Engine 4G69
Space Runner	Space Runner 1.8 1991-1998 Engine 4G93 Space Runner 1.8 4WD 1991-1998 Engine 4G93 Space Runner 2.0 16V 1999-2002 Engine 4G63 Space Runner 2.0 TD 1992-1998 Engine 4D68
Space Wagon	Space Wagon 1.8 1991-1992 Engine 4G93 Space Wagon 1.8 4WD 1991-1992 Engine 4G93 Space Wagon 2.0 1992-1998 Engine 4G63 Space Wagon 2.0 4WD 1992-1998 Engine 4G63 Space Wagon 2.0 16V 2000-2004 Engine 4G63-F Space Wagon 2.0 16V 4WD 2000-2004 Engine 4G63-F Space Wagon 1.8 TD 1991-1992 Engine 4D65 Space Wagon 2.0 TD 1992-1998 Engine 4D68
Space Gear	Space Gear 2.0 1994-2000 Engine 4G63 Space Gear 2.4 1994-2000 Engine 4G64 Space Gear 2.4 4WD 1994-2000 Engine 4G64
ASX / RVR	ASX / RVR 1.6 2010- Engine 4A92 ASX / RVR 1.6 ClearTec 2010- Engine 4A92 ASX / RVR 1.8 2010- Engine 4B10 ASX / RVR 2.0 2WD 2010- Engine 4B11 ASX / RVR 2.0 4WD 2010- Engine 4B11
Pajero Pinin / Shogun Pinin	Pajero Pinin / Shogun Pinin 1.8 2001-2005 Engine 4G93
Pajero / Shogun / Montero	Pajero / Shogun 2.5 TD 1989-1991 Engine 4D56
Pajero / Shogun / Montero	Pajero / Shogun 2.4 1991-2001 Engine 4G64 Pajero / Shogun 3.0 V6 1991-2001 Engine 6G72 Pajero / Shogun 3.5 V6 1994-1999 Engine 6G74 Pajero / Shogun 2.5 TD 1991-2001 Engine 4D56 Pajero / Shogun 2.8 TD 1994-2001 Engine 4M40T
Pajero / Shogun / Montero	Pajero / Shogun 2.5 TD 2001-2007 Engine 4D56
Pajero / Shogun / Montero	Pajero / Shogun 3.8 V6 2007- Engine 6G75 Pajero / Shogun 3.2 DI-D 2007- Engine 4M41
Outlander (Sport)	Outlander (Sport) 2.0 16V 2003-2009 Engine 4G63 Outlander (Sport) 2.0 Turbo 2003-2009 Engine 4G63-DOHC Outlander (Sport) 2.4 16V 2003-2009 Engine 4G69
Outlander	Outlander 2.0 4x2 2010-2013

# Lubricant Report

	Engine 4B11
	Outlander 2.0 4x4 2010-2013
	Engine 4B11
	Outlander 2.4 2007-2013
	Engine 4B12
	Outlander 2.4 ClearTec FFV 2007-2013
	Engine 4B12 FFV
	Outlander 3.0 2007-2013
	Engine 6B31
	Outlander 2.2 DI-D 2007-2010
	Engine DW12MTED4 (4HN)
Outlander	
	Outlander 2.0 ClearTec 4x2 2012-
	Engine 4J11
	Outlander 2.0 ClearTec 4x4 2012-
	Engine 4J11
	Outlander 2.4 4x4 2012-
	Engine 4B12
	Outlander P-HEV 2013-
	Engine 4B11
Eclipse	
	Eclipse 2.0i DOHC-16V, 4WD 1989-1994
	Engine 4G63
	Eclipse 2.0i DOHC-16V 1994-1998
	Engine 4G63
3000 GT / GTO	
	3000 GT / GTO 1991-1996
	Engine 6G72, DOHC 24V
	3000 GT / GTO 1996-2001
	Engine 6G72, DOHC 24V
Morgan	
	All models
	Plus 4 16 valve 1988-1993
	Engine Rover M16 2.0
	Plus 8 1981-1993
	Engine Rover V8
Nissan	
	Pixo
	Pixo 1.0 2009-
	Engine K10B
Micra / March	
	Micra / March 1.0 16V K11 1992-2002
	Engine CG10DE
	Micra / March 1.0 16V K12 2003-2005
	Engine CR10DE
	Micra / March 1.2 16V (48 kW) K12 2003-2010
	Engine CR12DE
	Micra / March 1.2 16V (59 kW) K12 2003-2010
	Engine CR12DE
	Micra / March 1.3 16V K11 1992-2000
	Engine CG13DE
	Micra / March 1.4 16V K11 2001-2002
	Engine CG-A3
	Micra / March 1.4 16V K12 2003-2010
	Engine CR14DE
	Micra / March 1.6 16V K12 2005-2008
	Engine HR16DE
	Micra / March 1.5 Diesel K11 2001-2003
	Engine VJX
	Micra / March 1.5 dCi (48 kW) K12 2003-2007
	Engine K9K
	Micra / March 1.5 dCi (60 kW) K12 2003-2008
	Engine K9K
Micra / March	
	Micra / March 1.2 2011-
	Engine HR12DE
	Micra / March 1.2 DIG-S 2011-
	Engine HR12DDR
	Micra / March 1.5 2011-
	Engine HR15DE
X-Trail	
	X-Trail 2.0 16V 2WD 2005-2007
	Engine QR20DE
	X-Trail 2.0 16V 4WD 2001-2007
	Engine QR20DE
	X-Trail 2.5 16V 4WD 2002-2006
	Engine QR25DE
X-Trail	
	X-Trail 2.0 16V 2WD 2007-2010
	Engine MR20DE
	X-Trail 2.0 16V 4WD 2007-2010
	Engine MR20DE

# Lubricant Report

	X-Trail 2.0 16V 4WD 2010- Engine MR20DE
	X-Trail 2.5 16V 4WD 2007-2010 Engine QR25DE
	X-Trail 2.5 16V 4WD 2010- Engine QR25DE
	X-Trail 2.0 dCi (110 kW) 2WD 2007-2010 Engine M9R
	X-Trail 2.0 dCi (110 kW) 4WD 2007-2010 Engine M9R
	X-Trail 2.0 dCi (127 kW) 4WD 2007-2010 Engine M9R
Cube	
	Cube 1.6 2010-2011 Engine HR16DE
Sunny	
	Sunny 1.0 N13 1989-1991 Engine E10S
	Sunny 1.3 N13 1989-1990 Engine E13S
	Sunny 1.4 N13 1989-1990 Engine GA14S
	Sunny 1.4 N14 1991-1995 Engine GA14DS
	Sunny Wagon 1.6 N14 1990-1995 Engine GA16DS
	Sunny Wagon 1.6 4WD Y10 1990-1995 Engine GA16DS
	Sunny 1.6 N13 1989-1990 Engine GA16S
	Sunny 1.6 4WD N13 1989-1990 Engine GA16S
	Sunny 1.6i N13 1989-1990 Engine GA16i
	Sunny 1.6i 4WD N13 1989-1990 Engine GA16i
	Sunny 1.6 N14 1991-1995 Engine GA16DS
	Sunny 1.6 4WD N14 1991-1995 Engine GA16DS
	Sunny 1.6i N14 1991-1995 Engine GA16DE
	Sunny 1.6i 4WD N14 1991-1995 Engine GA16DE
	Sunny 1.8 N13 1989-1990 Engine CA18DE
	Sunny 2.0i N14 1991-1995 Engine GA20DE
	Sunny 2.0i 4WD N14 1991-1995 Engine GA20DE
	Sunny GTi 2.0 Turbo 4WD N14 1991-1995 Engine SR20DET
Note	
	Note 1.4 2006-2009 Engine CR14DE
	Note 1.4 2009-2013 Engine CR14DE
	Note 1.6 2006-2009 Engine HR16DE
	Note 1.6 2009-2013 Engine HR16DE
	Note 1.5 dCi Ip 2006-2008 Engine K9K
	Note 1.5 dCi hp 2006-2008 Engine K9K
	Note 1.5 dCi 90 2010-2013 Engine K9K
	Note 1.5 dCi 106 2008-2009 Engine K9K
	Note 1.5 dCi 106 2009-2010 Engine K9K
Note	
	Note 1.2 2013- Engine HR12DE
	Note 1.2 DIG-S 2013- Engine HR12DDR
Almera	
	Almera 1.4i 1995-2000 Engine GA14SE
	Almera 1.5i 2000-2002 Engine QG15DE
	Almera 1.5i 2002-2007

	Engine QG15DE
Almera 1.6i	1995-2000
	Engine GA16DE
Almera 1.8i	2000-2002
	Engine QG18DE
Almera 1.8i	2002-2006
	Engine QG18DE
Almera 2.0i	1996-2000
	Engine SR20DE
Almera 2.0i	2000-2001
	Engine SR20DE
Almera 1.5 dCi	2002-2006
	Engine K9K
Almera 2.2 Di, DT	2000-2003
	Engine YD22DD(T)
Almera 2.2 dCi (82 kW)	2003-2006
	Engine YD22DDTi
Almera 2.2 dCi (100 kW)	2003-2006
	Engine YD22DDTi
<b>Almera Tino</b>	
Almera Tino 1.8 V10	2000-2003
	Engine QG18DE
Almera Tino 1.8 V10	2003-2006
	Engine QG18DE
Almera Tino 2.0 V10	2000-2003
	Engine SR20DE
<b>Tiida</b>	
Tiida 1.4	2007-
	Engine CR14DE
Tiida 1.6	2007-
	Engine HR16DE
Tiida 1.8	2007-
	Engine MR18DE
<b>Primera</b>	
Primera 1.6 P10 / W10	1990-1996
	Engine GA16DS
Primera 1.6	1996-1999
	Engine GA16DE
Primera 1.6 16V	2000-2002
	Engine GA16DE
Primera 1.6 16V	2002-2004
	Engine QG16DE
Primera 1.8i 16V	2000-2002
	Engine QG18DE
Primera 1.8 16V	2002-2008
	Engine QG18DE
Primera 2.0 P10 / W10	1990-1996
	Engine SR20Di
Primera 2.0	1996-1999
	Engine SR20DE
Primera 2.0 GT P10 / W10	1990-1996
	Engine SR20DE
Primera 2.0 GT	1996-1999
	Engine SR20DE
Primera 2.0 16V	2001-2002
	Engine SR20DE
Primera 2.0 16V	2002-2008
	Engine QR20DE
Primera 1.9 dCi	2003-2006
	Engine F9Q
Primera 2.0 TD	2000-2002
	Engine CD 20T
Primera 2.2 DCT	2002-2003
	Engine YD22DDTi
Primera 2.2 dCi	2003-2006
	Engine YD22DDTi
<b>Maxima QX</b>	
Maxima QX 2.0 V6	1995-2000
	Engine VQ20DE
Maxima QX 2.0 V6	2000-2004
	Engine VQ20DE
Maxima QX 3.0 V6	1995-2000
	Engine VQ30DE
Maxima QX 3.0 V6	2000-2004
	Engine VQ30DE
<b>Teana</b>	
Teana 2.0 16V	2003-2008
	Engine QR20DE
Teana 2.3 V6	2003-2008
	Engine VQ23DE
Teana 3.5 V6	2003-2008
	Engine VQ35DE

# Lubricant Report



Teana	Teana 2.0 16V	2008- Engine MR20DE
	Teana 2.5 V6	2008- Engine VQ25DE
	Teana 3.5 V6	2008- Engine VQ35DE
Terrano II	Terrano II 2.4	1992-1996 Engine Z 24
	Terrano II 2.4	1996-2000 Engine KA 24E
	Terrano II 2.4	2000-2002 Engine KA 24E
	Terrano II 2.7 TD	1997-2000 Engine TD 27Ti
	Terrano II 2.7 TD	2000-2007 Engine TD 27Ti
	Terrano II 3.0 Di	2002-2007 Engine ZD30DDTi
	Serena	Serena 1.6-16V
Serena 2.0-16V		1992-2000 Engine SR20DE
Evalia	Evaliai 1.6	2010- Engine HR16DE
Juke	Juke 1.6 ECO	2010- Engine HR16DE
	Juke 1.6	2010- Engine HR16DE
	Juke 1.6 DIG-T	2010- Engine MR16DDT
	Juke 1.6 DIG-T 4WD	2010- Engine MR16DDT
Qashqai	Qashqai 1.6	2007-2010 Engine HR16DE
	Qashqai 1.6	2010- Engine HR16DE
	Qashqai 2.0	2007-2010 Engine MR20DE
	Qashqai 2.0	2010- Engine MR20DE
	Qashqai 2.0 4WD	2007-2010 Engine MR20DE
	Qashqai 2.0 4WD	2010- Engine MR20DE
	Qashqai 2.0 dCi	2008-2010 Engine M9R
	Qashqai 2.0 dCi 4WD	2008-2010 Engine M9R
	Qashqai 2.0 dCi 4WD	2010- Engine M9R
	Murano	Murano 3.5 V6
Murano 3.5 V6		2008- Engine VQ35DE
Pathfinder	Pathfinder 4.0 V6	2005-2010 Engine VQ40DE
Navara	Pathfinder 2.5 dCi (140 kW)	2010- Engine YD25DDTi
	Navara 2.5 dCi (140 kW) 2WD	2010- Engine YD25DDTi
Patrol	Navara 2.5 dCi (140 kW) 4WD	2010- Engine YD25DDTi
	Patrol R 4.2 Y60	1992-1997 Engine TB42E
Patrol	Patrol GR 4.2 Y60	1992-1997 Engine TB42E
	Patrol GR 2.8 TD Y60	1987-1997 Engine RD28T
	Patrol 4.8 (185 kW)	2002-2007 Engine TB48DE

# Lubricant Report

	Patrol 4.8 (206 kW) 2007-2010	Engine TB48DE
	Patrol 2.8 TDi 1998-2000	Engine RD28ETi
	Patrol 2.8 TD 1998-2000	Engine Td6
	Patrol 3.0 Di 2000-2001	Engine ZD30DDTi
	Patrol 3.0 Di 2001-2004	Engine ZD30DDTi
	Patrol 3.0 Di 2004-2010	Engine ZD30DDTi
	Patrol 4.2 TD 1997-2002	Engine TD42T3
Patrol	Patrol 5.6 V8 (236 kW) 2010-	Engine VK56DE
	Patrol 5.6 V8 (298 kW) 2010-	Engine VK56VD
100 NX	100 NX 1.6 B13 1991-1995	Engine GA16DS
	100 NX 2.0 GTi B13 1991-1995	Engine SR20DE
200 SX	200 SX 1994-1997	Engine SR20SET
	200 SX 1997-1999	Engine SR20DET
300 ZX	300 ZX Twin Turbo Z32 1990-1991	Engine VG30DETT
350Z	350Z (206 kW) 2003-2006	Engine VQ35DE
	350Z (221 kW) 2005-2007	Engine VQ35DE
	350Z (230 kW) 2007-	Engine VQ35HR
370Z	370Z 2009-2010	Engine VQ37VHR
	370Z 2010-	Engine VQ37VHR
Skyline	Skyline 2.0 R34 1999-2002	Engine RB20DE
	Skyline 2.5 R34 1999-2002	Engine RB25DE
	Skyline GT-T 2.5 R34 1999-2002	Engine RB25DET
Nissan USA		
Sentra	Sentra 1.6 1996-1999	Engine GA16DE
	Sentra 1.8 1998-1998	Engine QG18DE
	Sentra 1.8 1999-1999	Engine QG18DE
	Sentra 2.0 1994-1994	Engine SR20DE
	Sentra 2.0 1995-1995	Engine SR20DE
	Sentra 2.0 1996-1997	Engine SR20DE
	Sentra 2.0 1998-1998	Engine SR20DE
	Sentra 2.0 1999-1999	Engine SR20DE
Sentra	Sentra 1.8 2000-2001	Engine QG18DE
	Sentra 1.8 2002-2002	Engine QG18DE
	Sentra 1.8 2003-2003	Engine QG18DE
	Sentra 1.8 2004-2007	Engine QG18DE
	Sentra 2.0 2000-2001	Engine SR20DE
	Sentra 2.5 2000-2001	Engine QR25DE

# Lubricant Report



	Sentra 2.5	2002-2002	Engine QR25DE
	Sentra 2.5	2003-2003	Engine QR25DE
	Sentra 2.5	2004-2005	Engine QR25DE
	Sentra 2.5	2006-2006	Engine QR25DE
	Sentra 2.5 Spec V	2004-2005	Engine QR25DE
	Sentra 2.5 Spec V	2006-2006	Engine QR25DE
<b>Maxima</b>			
	Maxima 3.5	2004-2004	Engine VQ35DE
	Maxima 3.5	2005-2006	Engine VQ35DE
	Maxima 3.5	2007-2007	Engine VQ35DE
<b>Maxima</b>			
	Maxima 3.5 (Mexico)	2009-2009	Engine VQ35DE
	Maxima 3.5 (Mexico)	2010-	Engine VQ35DE
<b>Rogue</b>			
	Rogue 2.5 (Mexico)	2008-2008	Engine QR25DE
	Rogue 2.5 (Mexico)	2009-	Engine QR25DE
	Rogue 2.5 AWD (Mexico)	2009-	Engine QR25DE
<b>Murano</b>			
	Murano 3.5	2003-2003	Engine VQ35DE
	Murano 3.5 AWD	2003-2003	Engine VQ35DE
	Murano 3.5	2004-2006	Engine VQ35DE
	Murano 3.5 AWD	2004-2006	Engine VQ35DE
<b>Murano</b>			
	Murano 3.5 (Mexico)	2008-	Engine VQ35DE
	Murano 3.5 AWD (Mexico)	2008-	Engine VQ35DE
<b>Xterra</b>			
	Xterra 2.4	2000-2000	Engine KA24DE
	Xterra 2.4	2001-2001	Engine KA24DE
	Xterra 2.4	2002-2002	Engine KA24DE
	Xterra 2.4	2003-2004	Engine KA24DE
	Xterra 3.3	2000-2000	Engine VG33E
	Xterra 3.3 Turbo	2000-2000	Engine VG33ER
	Xterra 3.3	2001-2001	Engine VG33E
	Xterra 3.3 Turbo	2001-2001	Engine VG33ER
	Xterra 3.3	2002-2002	Engine VG33E
	Xterra 3.3 Turbo	2002-2002	Engine VG33ER
	Xterra 3.3	2003-2004	Engine VG33E
	Xterra 3.3 Turbo	2003-2004	Engine VG33ER
	Xterra 4.0	2005-2005	Engine VQ40DE
<b>Pathfinder</b>			
	Pathfinder 4.0 V6	2005-2005	Engine VQ40DE
	Pathfinder 4.0 V6	2006-2006	Engine VQ40DE
<b>Armada</b>			
	Armada 5.6 V8	2005-2006	Engine VK56DE
	Armada 5.6 V8	2007-2008	Engine VK56DE

# Lubricant Report



	Quest	Quest 3.3 1999-2003 Engine VG33E
		Quest 3.5 2003-2007 Engine VQ35DE
	Frontier	Frontier 2.4 RWD 2000-2000 Engine KA24DE
		Frontier 2.4 RWD 2001-2001 Engine KA24DE
		Frontier 2.4 RWD 2002-2002 Engine KA24DE
		Frontier 2.4 RWD 2003-2003 Engine KA24DE
		Frontier 2.4 RWD 2004-2004 Engine KA24DE
		Frontier 2.4 AWD 2000-2000 Engine KA24DE
		Frontier 3.3 2000-2000 Engine VG33E
		Frontier 3.3 2001-2001 Engine VG33E
		Frontier 3.3 2002-2002 Engine VG33E
		Frontier 3.3 2003-2003 Engine VG33E
		Frontier 3.3 2004-2004 Engine VG33E
		Frontier 3.3 Supercharged 2000-2000 Engine VG33ER
		Frontier 3.3 Supercharged 2001-2001 Engine VG33ER
		Frontier 3.3 Supercharged 2002-2002 Engine VG33ER
		Frontier 3.3 Supercharged 2003-2003 Engine VG33E
		Frontier 3.3 Supercharged 2004-2004 Engine VG33E
	Frontier	Frontier 2.5 2005-2005 Engine QR25DE
		Frontier 2.5 2006-2006 Engine QR25DE
		Frontier 4.0 2WD 2005-2005 Engine VQ40DE
		Frontier 4.0 4WD 2005-2005 Engine VQ40DE
		Frontier 4.0 2WD 2006-2006 Engine VQ40DE
		Frontier 4.0 4WD 2006-2006 Engine VQ40DE
	Frontier	Frontier 4.0 2WD (Mexico) 2010- Engine VQ40DE
		Frontier 4.0 4WD (Mexico) 2010- Engine VQ40DE
	Titan	Titan V8 2004-2005 Engine VK56DE
		Titan V8 2006-2006 Engine VK56DE
		Titan V8 2007-2007 Engine VK56DE
	Titan	Titan V8 (Mexico) 2011- Engine VK56DE
Noble	M12 series	M12 GTO-3 2001-2008 Engine
		M12 GTO-3R 2001-2008 Engine
		M400 2001-2008 Engine
Opel	Agila A	Agila 1.0 12V 2000-2004 Engine Z10XE
		Agila 1.2 16V 2000-2004 Engine Z12XE
		Agila 1.3 CDTi 2004-2006 Engine Z13DT



# Lubricant Report

	Agila 1.3 CDTi	2006-2008	Engine Z13DT
Combo C	Tour 1.6	2002-2004	Engine Z16SE
	Tour 1.3 CDTi	2005-2011	Engine Z13DT
	Tour 1.7 DI 16V	2002-2004	Engine Y17DTL
	Tour 1.7 DI 16V	2004-2005	Engine Y17DTL
	Tour 1.7 DTI 16V	2002-2004	Engine Y17DT
	Tour 1.7 DTI 16V	2004-2005	Engine Y17DT
	Tour 1.7 CDTi	2005-2011	Engine Y17DT
Corsa A	Corsa 1.0	1987-1993	Engine 10S
	Corsa 1.2S	1987-1993	Engine 12ST, 12NC
	Corsa 1.2i	1990-1993	Engine C12NZ
	Corsa 1.3 (44 kW)	1986-1990	Engine 13NB
	Corsa 1.3 (44 kW) with catalyst	1985-1990	Engine C13N
	Corsa 1.4i	1989-1993	Engine C14NZ
	Corsa 1.4i	1991-1993	Engine C14SE
	Corsa 1.6i	1988-1993	Engine C16NZ
	Corsa 1.6 GSi	1988-1993	Engine E16SE
	Corsa 1.6 GSi	1990-1993	Engine C16SEI
	Corsa 1.5 D	1988-1993	Engine 4 EC1
	Corsa 1.5 TD	1988-1993	Engine T4 EC1
Corsa B	Corsa B 1.0i 12V	1997-2000	Engine X10XE
	Corsa B 1.2i	1993-1998	Engine C12NZ Engine X12SZ
	Corsa B 1.2i 16V	1998-2000	Engine X12XE
	Corsa B 1.4i	1993-1996	Engine C14NZ
	Corsa B 1.4i	1996-1998	Engine X14SZ
	Corsa B 1.4i	1993-1996	Engine C14SE
	Corsa B 1.4i 16V	1994-2000	Engine X14XE
	Corsa B 1.6 GSi-16V	1993-1994	Engine C16XE
	Corsa B 1.6i 16V	1994-2000	Engine X16XE
	Corsa B 1.5 D	1993-2000	Engine 4 EC1
	Corsa B 1.5 TD	1993-2000	Engine X15DT
	Corsa B 1.7 D	1993-2000	Engine X17D
Corsa C	Corsa C 1.0 12V	2000-2004	Engine Z10XE
	Corsa C 1.2 16V	2000-2004	Engine Z12XE
	Corsa C 1.4 16V	2000-2004	Engine Z14XE
	Corsa C 1.8 16V GSi	2000-2004	Engine Z18XE
	Corsa C 1.3 CDTi	2004-2006	Engine Z13DT
	Corsa C 1.3 CDTi	2006-2007	Engine Z13DT
	Corsa C 1.7 DI 16V	2000-2004	

	Engine Y17DTL
	Corsa C 1.7 DTI 16V 2000-2004
	Engine Y17DT
	Corsa C 1.7 CDTI 2003-2006
	Engine Z17DTH
	Corsa C 1.7 CDTI 2006-2007
	Engine Z17DTH
Corsa D	
	Corsa D 1.3 CDTI (55 kW) 2006-2010
	Engine Z13DTJ
	Corsa D 1.3 CDTI (55 kW) 2010-2011
	Engine A13DTC (LDV)
	Corsa D 1.3 CDTI (66 kW) 2006-2010
	Engine Z13DTH
	Corsa D 1.3 CDTI (70 kW) 2009-2011
	Engine Z13DTE
	Corsa D 1.3 CDTI (70 kW) 2010-2011
	Engine Z13DTR
	Corsa D 1.7 CDTI (92 kW) 2006-2010
	Engine Z17DTR
	Corsa D 1.7 CDTI (96 kW) 2010-2011
	Engine A17DTS (LUD)
Meriva A	
	Meriva 1.3 CDTI 2005-2006
	Engine Z13DT
	Meriva 1.3 CDTI DPF 2006-2010
	Engine Z13DT
	Meriva 1.7 DTi 2003-2006
	Engine Y17DT
	Meriva 1.7 CDTI 2003-2006
	Engine Z17DTH
	Meriva 1.7 CDTI 2006-2010
	Engine Z17DTH
Meriva B	
	Meriva B 1.3 CDTI (55 kW) 2010-2011
	Engine A13DTC (LDV)
	Meriva B 1.3 CDTI (70 kW) 2010-2011
	Engine A13DTE (LSF)
	Meriva B 1.7 CDTI (74 kW) 2010-2011
	Engine A17DT (LUB)
	Meriva B 1.7 CDTI (81 kW) 2010-2011
	Engine A17DTC (LUE), A17DTE (LKR), A17DTI (LPL)
	Meriva B 1.7 CDTI (96 kW) 2010-2011
	Engine A17DTS (LUD)
Kadett E	
	Kadett 1.3 1984-1991
	Engine 13N, 13NB
	Kadett 1.3i 1985-1991
	Engine C13N
	Kadett 1.3S 1987-1993
	Engine 13S, 13SC
	Kadett 1.4i (44 kW) 1989-1991
	Engine C14NZ
	Kadett 1.4S (55 kW) 1990-1993
	Engine 14NV
	Kadett 1.4S (60 kW) 1989-1991
	Engine 14SE
	Kadett 1.6i (55 kW) 1986-1991
	Engine C16LZ, C16NZ
	Kadett 1.6i (55 kW) 1986-1993
	Engine E16NZ, C16NZ
	Kadett 1.8S (62 kW) 1987-1991
	Engine E18NV, S18NV
	Kadett 1.8i (66 kW) 1990-1991
	Engine C18NZ
	Kadett 1.8i (74 kW) 1985-1991
	Engine C18NE
	Kadett 1.8i (82 kW) 1986-1991
	Engine 18SE
	Kadett 2.0 GSi 1987-1993
	Engine 20NE, 20SEH
	Kadett 2.0i (95 kW) 1986-1991
	Engine 20SEH
	Kadett 2.0 GSi 16V 1988-1992
	Engine C20XE, 20XEJ
	Kadett 1.5 TD 1988-1991
	Engine 15DTR (TC 4EC1)
	Kadett 1.6 D 1987-1991
	Engine 16 DA
	Kadett 1.7 D 1988-1991
	Engine 17D (4EE1)
	Kadett 1.7 TD 1986-1991

		Engine 17DT (TC4EE1)
Astra F	Astra F 1.4i	1991-1998 Engine C14NZ, X14NZ
	Astra F 1.4Si	1991-1998 Engine C14SE
	Astra F 1.4S	1991-1994 Engine 14NV
	Astra F 1.4i	1994-1998 Engine 14SE
	Astra F 1.4-16V	1996-1998 Engine X14XE
	Astra F 1.6	1993-1998 Engine X16SZ, X16SZR
	Astra F 1.6i	1991-1995 Engine C16NZ
	Astra F 1.6Si	1992-1998 Engine C16SE
	Astra F 1.6-16V	1995-1998 Engine X16XEL
	Astra F 1.8i	1991-1994 Engine C18NZ
	Astra F 1.8-16V	1993-1995 Engine C18XE
	Astra F 1.8-16V	1995-1998 Engine C18XEL, X18XE
	Astra F 2.0i	1991-1998 Engine C20NE
	Astra F GSI 16V	1991-1995 Engine C20XE
	Astra F GSI 16V	1995-1998 Engine X20XEV
	Astra F 1.7 D	1991-1994 Engine 17 DR
	Astra F 1.7 DTL	1995-1998 Engine X17DTL
	Astra F 1.7 TD	1991-1998 Engine X17DT
Astra F Classic I	Astra F Classic 1.2 16V	1999-2002 Engine X12XE
	Astra F Classic 1.4	1999-2002 Engine C14NZ, X14NZ
	Astra F Classic 1.4 16V	1999-2002 Engine X14XE
	Astra F Classic 1.6	1999-2002 Engine X16SZR
	Astra F Classic 1.6 16V	1999-2002 Engine X16XEL
	Astra F Classic 1.8 16V	1999-2002 Engine C18XEL, X18XE
	Astra F Classic 2.0 16V (100 kW)	1999-2002 Engine X20XEV
	Astra F Classic 2.0 16V (118 kW)	1999-2002 Engine X20XER
	Astra F Classic 1.7 TD	1999-2002 Engine X17DTL
	Astra F Classic 2.0 Di	1999-2002 Engine X20DTL
	Astra F Classic 2.0 DTi	1999-2002 Engine X20DTH
Astra G	Astra G 1.2-16V	1998-2001 Engine X12XE
	Astra G 1.2-16V	2001-2004 Engine Z12XE
	Astra G 1.4-16V	1998-2001 Engine X14XE
	Astra G 1.4-16V	2001-2004 Engine Z14XE
	Astra G 1.6	1998-2001 Engine X16SZR
	Astra G 1.6	2001-2004 Engine Z16S
	Astra G 1.6-16V	1998-2001 Engine X16XEL
	Astra G 1.6-16V	2001-2004 Engine X16XE
	Astra G 1.8-16V	1998-2001 Engine X18XE1
	Astra G 1.8-16V	2001-2004 Engine Z18XE

	Astra G 2.0-16V 1998-2000 Engine X20XEV
	Astra G 2.0-16V OPC 1999-2000 Engine X20XER
	Astra G 2.0-16V Turbo 2001-2004 Engine Z20LET
	Astra G 2.2-16V 2000-2004 Engine Z22SE/XE
	Astra G 1.7 TD 1998-2000 Engine X17DTL
	Astra G 1.7 DTi-16V 1999-2004 Engine Y17DT
	Astra G Classic II 1.7 CDTi 2003-2004 Engine Z17DTL
	Astra G 2.0 Di-16V 1998-2004 Engine X20DTL
	Astra G 2.0 DTi-16V 1999-2004 Engine Y20DTH
	Astra G 2.2 DTi-16V 2002-2004 Engine Y22DTR
Astra H	Astra H 1.3 CDTi 2004-2006 Engine Z13DT
	Astra H 1.3 CDTi DPF 2006-2010 Engine Z13DTH
	Astra H 1.7 CDTi (59 kW) 2004-2007 Engine Z17DTL
	Astra H 1.7 CDTi (74 kW) 2004-2007 Engine Z17DTH
	Astra H 1.7 CDTi (81 kW) 2007-2010 Engine Z17DTJ
	Astra H 1.7 CDTi (92 kW) 2007-2010 Engine Z17DTR
	Astra H 1.9 CDTi DPF (74 kW) 2005-2007 Engine Z19DTL + DPF
	Astra H 1.9 CDTi DPF (88 kW) 2005-2010 Engine Z19DT + DPF
	Astra H 1.9 CDTi DPF (110 kW) 2005-2010 Engine Z19DTH + DPF
Astra J	Astra J 1.3 CDTi 2010-2011 Engine A13DTE (LSF)
	Astra J 1.7 CDTi (81 kW) 2009-2011 Engine A17DTJ (LPV)
	Astra J 1.7 CDTi (92 kW) 2009-2012 Engine A17DTR (LPL)
	Astra J 2.0 CDTi (118 kW) 2009-2011 Engine A20DTH (LBS)
Ascona C	Ascona 1.6 1981-1988 Engine 16N, C16 LZ
	Ascona 1.8S 1987-1989 Engine E18NV, S18NV
	Ascona 2.0 i 1986-1988 Engine 20 NE
	Ascona 2.0 i with catalyst 1986-1988 Engine 20 NE
	Ascona 2.0 i (96 kW) 1987-1988 Engine 20SEH, 20NE
	Ascona 1.6 Diesel 1987-1989 Engine 16 DA
Vectra A	Vectra 1.4 1988-1995 Engine 14NV
	Vectra 1.6i 1988-1995 Engine E16NZ, C16NZ
	Vectra 1.6S 1988-1995 Engine 16SV
	Vectra 1.8S 1988-1995 Engine E18NVR
	Vectra 1.8S 4x4 1988-1992 Engine E18NVR
	Vectra 1.8i 1989-1993 Engine C18NZ
	Vectra 2.0i 1988-1995 Engine 20SEH, (C)20NE
	Vectra 2.0i 4x4 1988-1992 Engine 20SEH, 20NE
	Vectra 2.0i 16V 1994-1995 Engine X20XEV
	Vectra 2000 16V 1988-1995 Engine 20XE, C20XE

	Vectra 2000 16V 4x4 1988-1992 Engine 20XE, C20XE
	Vectra 2.0i 16V Turbo 4x4 1992-1994 Engine C20LET
	Vectra 2.0i 16V Turbo 4x4 1994-1995 Engine C20LET
	Vectra 2.5i V6 1993-1995 Engine C25XE
	Vectra 1.7 D 1988-1990 Engine 17 D
	Vectra 1.7 D 1990-1995 Engine 17 D
	Vectra 1.7 TD 1989-1995 Engine 17DT (TC4EE1)
<b>Vectra B</b>	
	Vectra B 1.6 1995-2000 Engine 16LZ2 Engine X16SZR
	Vectra B 1.6 16V 1995-2000 Engine X16XEL
	Vectra B 1.6 16V 2001-2002 Engine Z16XE
	Vectra B 1.8 16V 1995-1998 Engine X18XE
	Vectra B 1.8 16V 1999-2000 Engine X18XE1
	Vectra B 1.8 16V 2001-2002 Engine Z18XE
	Vectra B 2.0 1995-2000 Engine 20NEJ
	Vectra B 2.0 16V 1995-2001 Engine X20XEV
	Vectra B 2.2 16V 2001-2002 Engine Z22SE/XE
	Vectra B 2.5 V6 1995-2001 Engine X25XE
	Vectra B 2.6 V6 2001-2002 Engine Y26SE
	Vectra B 1.7 TD 1995-1997 Engine X17DT (TC4 EE 1)
	Vectra B 2.0 Di 16V 1996-2000 Engine X20DTL
	Vectra B 2.0 DTi 16V 1997-2000 Engine X20DTH
	Vectra B 2.0 DTi 16V 2000-2002 Engine Y20DTH
	Vectra B 2.2 DTi 16V 2001-2002 Engine Y22DTR
<b>Vectra C</b>	
	Vectra C 1.9 CDTi DPF (74 kW) 2006-2009 Engine Z19DT + DPF
	Vectra C 1.9 CDTi (88 kW) 2004-2006 Engine Z19DTL
	Vectra C 1.9 CDTi DPF (88 kW) 2004-2009 Engine Z19DTL + DPF
	Vectra C 1.9 CDTi (110 kW) 2004-2006 Engine Z19DTH
	Vectra C 1.9 CDTi DPF (110 kW) 2004-2009 Engine Z19DTH + DPF
	Vectra C 2.0 DTi 16V 2002-2005 Engine Y20DTH
	Vectra C 2.2 DTi 16V 2002-2005 Engine Y22DTR
	Vectra C 3.0 V6 CDTi 2003-2006 Engine Y30DT
	Vectra C 3.0 V6 CDTi DPF 2006-2009 Engine Y30DT
<b>Signum</b>	
	Signum 1.9 CDTi DPF (74 kW) 2006-2007 Engine Z19DT + DPF
	Signum 1.9 CDTi (88 kW) 2004-2006 Engine Z19DTL
	Signum 1.9 CDTi DPF (88 kW) 2004-2008 Engine Z19DTL + DPF
	Signum 1.9 CDTi (110 kW) 2004-2006 Engine Z19DTH
	Signum 1.9 CDTi DPF (110 kW) 2004-2008 Engine Z19DTH + DPF
	Signum 2.0 DTi 16V 2003-2005 Engine Y20DTH
	Signum 2.2 DTi 16V 2003-2005 Engine Y22DTR

	Signum 3.0 V6 CDTi 2003-2006 Engine Y30DT
	Signum 3.0 V6 CDTi DPF 2006-2008 Engine Y30DT
Insignia	Insignia 1.7 CDTI (81 kW) 2008-2011 Engine Y17DT
	Insignia 2.0 CDTI (81 kW) 2008-2010 Engine A20DTC
	Insignia 2.0 CDTI (96 kW) 2008-2010 Engine A20DTJ
	Insignia 2.0 CDTI (96 kW) 2010-2011 Engine A20DT
	Insignia 2.0 CDTI (118 kW) 2008-2011 Engine A20DTH (LBS)
	Insignia 2.0 CDTI (118 kW) 4x4 2010-2011 Engine A20DTH (LBS)
Omega A	Omega A 1.8N 1986-1988 Engine 18NV
	Omega A 1.8S 1987-1990 Engine E18NVR
	Omega A 1.8S 1986-1988 Engine 18SV
	Omega A 1.8i 1986-1993 Engine 18SEH
	Omega A 2.0i (85 kW) 1986-1993 Engine C20NE
	Omega A 2.0i (90 kW) 1986-1988 Engine 20SE
	Omega A 2.4i 1988-1993 Engine C24NE
	Omega A 2.6i 1990-1993 Engine C26NE
	Omega A 3.0i (115 kW) 1986-1988 Engine C30LE
	Omega A 3000 (115 kW) 1986-1988 Engine C30LE
	Omega A 3.0i (130 kW) 1986-1990 Engine 30NE
	Omega A 3000 (130 kW) 1986-1990 Engine 30NE
	Omega A 3.0i with catalyst (130 kW) 1989-1993 Engine C30NE
	Omega A 3000 with catalyst (130 kW) 1989-1993 Engine C30NE
	Omega A 3.0i 24V (147 kW) 1990-1993 Engine C30SEJ
	Omega A 3000 24V (150 kW) 1989-1993 Engine C30SEJ
	Omega Evolution 500 1991-1993 Engine C30XEI
	Omega A 2.3 D (54 kW) 1986-1988 Engine 23YD
	Omega A 2.3 D (54 kW) 1988-1993 Engine 23YD
	Omega A 2.3 TD (66 kW) 1986-1988 Engine 23YDT
	Omega A 2.3 TD (74 kW) 1988-1993 Engine 23YDT
	Engine 23DTR
Omega B	Omega B 2.0i 1994-1999 Engine X20SE - 20SE
	Omega B 2.0i 16V 1994-2000 Engine X20XEY
	Omega B 2.0i 16V 2001-2003 Engine X20XEY
	Omega B 2.2i 16V 1999-2000 Engine Y22XE
	Omega B 2.2i 16V 2000-2001 Engine Y22XE
	Omega B 2.2i 16V 2001-2003 Engine Z22XE
	Omega B 2.5i V6 1994-2000 Engine X25XE
	Omega B 2.5i V6 2000-2001 Engine X25XE
	Omega B 2.6i V6 2001-2003 Engine Y26SE
	Omega B 3.0i V6 1994-1998 Engine X30XE

	Omega B 3.0i V6 1998-2000 Engine X30XE
	Omega B 3.0i V6 2000-2003 Engine X30XE
	Omega B 3.2i V6 2001-2003 Engine Y32SE
	Omega B 2.0 DTi 16V (74 kW) 1997-1999 Engine X20DTH
	Omega B 2.0 DTi 16V (74 kW) 1999-2000 Engine X20DTH
	Omega B 2.2 DTi 16V (81 kW) 2001-2003 Engine Y22DTH
	Omega B 2.2 DTi 16V (88 kW) 2001-2003 Engine Y22DTH
	Omega B 2.5 TD (96 kW) 1994-1999 Engine 25DT - X25DT
	Omega B 2.5 TD (96 kW) 1999-2001 Engine 25DT - X25DT
	Omega B 2.5 TD 24V (110 kW) 2001-2003 Engine Y25DT
Senator B	
	Senator 2.5i 1987-1993 Engine 25NE
	Senator 2.6i 1990-1993 Engine C26NE
	Senator 3.0i 1987-1993 Engine 30NE
	Senator 3.0i 24V 1989-1993 Engine C30SE
Zafira A	
	Zafira 1.6-16V 1999-2000 Engine X16XEL
	Zafira 1.6-16V 2001-2005 Engine Z16XE
	Zafira 1.8-16V 1999-2000 Engine X18XE1
	Zafira 1.8-16V 2001-2005 Engine Z18XE1
	Zafira OPC 2002-2005 Engine Z20LET
	Zafira 2.2-16V 2001-2005 Engine Z22XE
	Zafira 2.0 Di-16V 1999-2000 Engine X20DTL
	Zafira 2.0 DTi-16V 2000-2005 Engine Y20DTH
	Zafira 2.2 DTi-16V 2002-2005 Engine Y22DTR
Zafira B	
	Zafira B 1.7 CDTi (81 kW) 2008-2010 Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2008-2010 Engine Z17DTJ
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2010-2011 Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (92 kW) 2008-2010 Engine A17DTR (LPL)
	Zafira B 1.7 CDTi (92 kW) ecoFLEX 2010-2011 Engine A17DTR (LPL)
	Zafira B 1.9 CDTi DPF (74 kW) 2005-2008 Engine Z19DTL
	Zafira B 1.9 CDTi DPF (88 kW) 2005-2010 Engine Z19DT + DPF
	Zafira B 1.9 CDTi DPF (110 kW) 2005-2010 Engine Z19DTH
Frontera	
	Frontera 2.0i 1992-1995 Engine C20NE
	Frontera 2.0i 1995-1998 Engine X20SE
	Frontera 2.2i 1995-1998 Engine X22XE
	Frontera 2.4i 1992-1995 Engine C24NE
	Frontera 2.3 TD 1992-1995 Engine 23 DTR
	Frontera B 2.2 16V 1998-2001 Engine X22SE
	Frontera B 2.2 16V 2001-2004 Engine Y22SE
	Frontera B 3.2 24V 1998-2000 Engine 6VD1-W

# Lubricant Report



		Frontera B 3.2 24V 2000-2004 Engine 6VD1
		Frontera B 2.2 DTi 1998-2004 Engine X22DTH
Monterey		Monterey 3.2 V6 1992-1998 Engine 6VD1
		Monterey 3.5 V6 1998-2000 Engine 6VE1
		Monterey 3.0 TD 1998-2000 Engine 4JX1
		Monterey 3.1 TD 1992-1998 Engine 4JG2
Sintra		Sintra 2.2 1996-1999 Engine X22XE
		Sintra 3.0 1996-1999 Engine X30XE
		Sintra 2.2 DTi 1997-1999 Engine X22DTH
Tigra		Tigra 1.4i-16V 1994-2000 Engine X14XE
		Tigra 1.6i-16V 1994-2000 Engine X16XE
Tigra TwinTop		Tigra TwinTop 1.3 CDTi 2004-2006 Engine Z13DT
		Tigra TwinTop 1.3 CDTi 2006-2010 Engine Z13DT
		Tigra TwinTop 1.3 CDTi 2010-2010 Engine Z13DT
Manta B		Manta 1.8 1987-1988 Engine 18S
		Manta 2.0E 1987-1988 Engine 20E
Calibra		Calibra 2.0i 1990-1998 Engine C20NE
		Calibra 2.0i 4x4 1990-1994 Engine C20NE
		Calibra 2.0i 4x4 1994-1998 Engine C20NE
		Calibra 2.0i 16V 1990-1994 Engine C20XE
		Calibra 2.0i 16V 1994-1998 Engine X20XEV
		Calibra 2.0i 16V 4x4 1990-1994 Engine C20XE
		Calibra 2.0i 16V 4x4 1994-1998 Engine X20XEV
		Calibra 2.0i 16V Turbo 4x4 1992-1994 Engine C20LET
		Calibra 2.0i 16V Turbo 4x4 1994-1998 Engine C20LET
		Calibra 2.5i V6 1993-1998 Engine C25XE
Speedster		Speedster 2.0 16V Turbo 2003-2005 Engine Z20LET
		Speedster 2.2 16V 2001-2005 Engine Z22SE/XE
Perodua		
	Kelisa	Kelisa 2002-2005 Engine EJ-DE
		Kelisa 2005- Engine EJ-VE
Peugeot		
	106	106 1.0 1991-1993 Engine TU9
		106 1.0 1993-1995 Engine TU9
		106 1.0 1995-1998 Engine TU1
		106 1.0 1999-2004 Engine TU9M
		106 1.1 1991-1993 Engine TU1
		106 1.1 1993-1996



		Engine TU1
106 1.1	1996-1998	Engine TU1
106 1.1	1999-2004	Engine TU1M+
106 1.3 Rallye	1991-1993	Engine TU2
106 1.3 Rallye	1993-1995	Engine TU2
106 1.3 Rallye	1995-1996	Engine TU2
106 1.4	1991-1993	Engine TU3
106 1.4	1993-1995	Engine TU3
106 1.4	1995-1996	Engine TU3
106 1.4	1996-1998	Engine TU3
106 1.4	1999-2004	Engine TU3JP
106 1.6	1994-1995	Engine TU5
106 1.6	1995-1998	Engine TU5
106 1.6 Rallye	1996-1998	Engine TU5JP
106 1.6 16V, S16	1996-1998	Engine TU5J2
106 GTI 1.6 16V	1999-2004	Engine TU5J4
106 1.4 D	1992-1994	Engine TUD3
106 1.5 D	1994-1996	Engine TUD5
106 1.5 D	1996-1998	Engine TUD5
106 1.5 D	1999-2004	Engine TUD5B
107		
	107 1.0	2005-2008 Engine 1KR-FE
	107 1.4 HDi	2005-2008 Engine DV4TD
1007		
	1007 1.4	2005-2009 Engine TU3JP
	1007 1.4 16V	2005-2009 Engine ET3J4
	1007 1.6 16V	2005-2009 Engine TU5JP4
	1007 1.4 HDi	2005-2008 Engine DV4TD
	1007 1.6 HDi	2007-2009 Engine DV6TED4
205		
	205 1.0	1988-1993 Engine TU
	205 1.1	1988-1996 Engine TU
	205 1.3	1987-1991 Engine G1
	205 1.3 Rallye	1987-1993 Engine TU24/K
	205 1.4	1987-1991 Engine TU3A, TU3F2/K, TU3FM/L, TU3S/K
	205 1.4	1991-1998 Engine TU3
	205 1.4	1999-1999 Engine TU3JP
	205 1.6	1988-1996 Engine XU51C/K, XU5M3/L Engine J2/K
	205 1.6 GTi, CTi	1984-1992 Engine XU5JA/K
	205 1.9 GTi, CTi	1986-1994 Engine XU9JA/K/L
	205 1.9	1989-1991 Engine XU9J1/L
	205 1.8 D	1983-1992 Engine XUD

	205 1.8 D	1993-1994	Engine XUD
	205 1.8 D	1995-1999	Engine XUD
	205 1.8 TD	1990-1996	Engine XUD7T/L
	205 1.9 D	1988-1996	Engine XUD9/Y
206	206 1.1	1998-1998	Engine TU1JP/L3
	206 1.1	1999-2005	Engine TU1JP/L3
	206 1.4	1998-1998	Engine TU3JP
	206 1.4	1999-2009	Engine TU3JP
	206 1.4 16V	2003-2005	Engine ET3J4
	206 1.6	1998-1998	Engine TU5JP/L3
	206 1.6	1999-2000	Engine TU5JP/L3
	206 1.6 16V	2001-2009	Engine TU5JP4/L3
	206 2.0 16V	1998-1998	Engine EW10J4/L4
	206 2.0 16V	1999-2005	Engine EW10J4/L4
	206 1.4 HDi	2001-2009	Engine DV4TD
	206 1.9 D	1998-1998	Engine DW8
	206 1.9 D	1999-2001	Engine DW8
	206 2.0 HDi	1999-2005	Engine DW10TD
206 CC	206 CC 1.6 16V	2000-2008	Engine TU5JP4/L3
	206 CC 2.0 16V	2000-2008	Engine EW10J4/L4
207	207 1.4	2006-2009	Engine TU3A
	207 1.4 16V	2006-2009	Engine ET3J4
	207 1.6 16V	2006-2007	Engine TU5JP4
	207 1.4 HDi	2006-2009	Engine DV4TD
	207 1.6 HDi 16V (66 kW)	2006-2009	Engine DV6ATED4
	207 1.6 HDi 16V (80 kW)	2006-2009	Engine DV6TED4
306	306 1.1	1993-1993	Engine TU1
	306 1.1	1994-1994	Engine TU1M
	306 1.1	1995-1997	Engine TU1M
	306 1.4	1992-1993	Engine TU3M
	306 1.4	1994-1994	Engine TU3MC
	306 1.4	1995-1996	Engine TU3FM
	306 1.4	1997-1998	Engine TU3JP
	306 1.4	1999-2003	Engine TU3JP
	306 1.6	1992-1993	Engine TU5JP
	306 1.6	1994-1994	Engine TU5JP
	306 1.6	1995-1998	Engine TU5JP
	306 1.6	1999-2000	Engine TU5JP
	306 1.6 16V	2001-2003	Engine TU5JP4/L3

	306 1.8	1993-1994	Engine XU7JP
	306 1.8	1994-1994	Engine XU7JP
	306 1.8	1995-1996	Engine XU7JP
	306 1.8	1997-1998	Engine XU7JP
	306 1.8	1999-2000	Engine XU7JP
	306 1.8 16V	1997-1998	Engine XU7JP4
	306 1.8 16V	1999-2002	Engine XU7JP4
	306 2.0	1993-1996	Engine XU10J2C
	306 2.0 16V	1993-1996	Engine XU10J4
	306 2.0 16V	1997-1998	Engine XU10J4R
	306 2.0 16V	1999-2003	Engine XU10J4R
	306 2.0 16V GTi	1996-1998	Engine XU10J4RS
	306 2.0 16V GTi	1999-2000	Engine XU10J4RS
	306 1.8 D	1993-1994	Engine XUD7 (161A)
	306 1.9 D	1993-1993	Engine XUD9A
	306 1.9 D	1994-1994	Engine XUD9A
	306 1.9 D	1995-1998	Engine XUD9A
	306 1.9 D	1999-2001	Engine DW8
	306 1.9 TD	1993-1993	Engine XUD9TE
	306 1.9 TD	1994-1994	Engine XUD9TE
	306 1.9 TD	1995-1997	Engine XUD9TE
	306 1.9 TD	1998-1998	Engine XUD9BTF
	306 2.0 HDi	1999-2001	Engine DW10TD
307	307 1.4	2001-2003	Engine TU3JP
	307 1.4 16V	2003-2009	Engine ET3J4
	307 1.6 16V	2001-2009	Engine TU5JP4
	307 2.0 16V	2001-2005	Engine EW10J4
	307 2.0 16V (103 kW)	2005-2009	Engine EW10A
	307 2.0 16V (130 kW)	2005-2009	Engine EW10J4S
	307 1.4 HDi	2001-2005	Engine DV4TD
	307 1.6 HDi 16V (66 kW)	2005-2009	Engine DV6TED4
	307 2.0 HDi (66 kW)	2001-2005	Engine DW10TD
	307 2.0 HDi (80 kW)	2001-2004	Engine DW10ATED
	307 2.0 HDi 16V DPF (100 kW)	2004-2005	Engine DW10BTED4
	307 2.0 HDi 16V DPF (100 kW)	2005-2009	Engine DW10BTED4
308	308 1.6 HDi (66 kW)	2007-2009	Engine DV6ATED4
309	309 1.1	1989-1993	Engine TU1M
	309 1.1	1985-1988	Engine E1A
	309 1.3	1985-1989	Engine G1A
	309 1.4	1988-1993	

		Engine TU3A/M/F2
	309 1.6	1985-1993 Engine XU5
	309 1.9	1985-1993 Engine XU9
	309 1.9 GTi	1989-1993 Engine XU9JA
	309 1.9 GTi 16V	1989-1993 Engine XU9J4
	309 1.8 TD	1989-1993 Engine XUD7T/K/L
	309 1.9 D	1986-1993 Engine XUD9/Y
405		
	405 1.4	1987-1992 Engine TU3/A
	405 1.4	1992-1993 Engine TU3F2/K, TU3MC/L/Z
	405 1.4	1993-1996 Engine TU3F2/K, TU3MC/L/Z
	405 1.6	1987-1992 Engine XU5 1C
	405 1.6	1992-1993 Engine XU52C/K ,XU5M3/L/Z, XU5JP/L/Z
	405 1.6	1993-1996 Engine XU52C/K ,XU5M3/L/Z, XU5JP/L/Z
	405 1.8	1992-1993 Engine XU7JP/L/Z
	405 1.8	1993-1996 Engine XU7JP/L/Z
	405 1.9	1992-1993 Engine XU92C/K, XU9J2/K
	405 1.9	1993-1996 Engine XU92C/K, XU9J2/K
	405 1.9 X4	1989-1990 Engine XU92C
	405 SRi	1987-1992 Engine XU9J2
	405 2.0 X4	1992-1993 Engine XU10J2C/L/Z
	405 2.0 X4	1993-1996 Engine XU10J2C/L/Z
	405 MI-16	1987-1992 Engine XU9J4
	405 MI-16	1992-1996 Engine XU10J4/L/Z
	405 MI-16 X4	1989-1992 Engine XU9J4
	405 T-16	1992-1996 Engine XU10J4TEZ
	405 1.8 TD	1988-1992 Engine XUD7TE/K/Y
	405 1.9 D	1988-1996 Engine XUD9A/L XUD9/Y
	405 1.9 TD	1992-1996 Engine XUD9TE/L, XUD9TE/Y
406		
	406 1.6	1996-1998 Engine XU5JP (Z) (L3)
	406 1.8	1998-1998 Engine XU7JB
	406 1.8	1999-2004 Engine XU7JB
	406 1.8 16V	1996-1998 Engine XU7JP4
	406 1.8 16V	1999-2000 Engine XU7JP4
	406 1.8 16V	2001-2004 Engine EW7J4
	406 2.0 16V	1996-1998 Engine XU10J4R
	406 2.0 16V	1999-2000 Engine EW10J4
	406 2.0 16V Automatic	1999-2000 Engine XU10J4R
	406 2.0 16V	2001-2004 Engine EW10J4
	406 2.0 Turbo	1997-1999 Engine XU10J2TE
	406 2.2 16V	2000-2004 Engine EW12J4
	406 3.0 V6 24V	1996-1998

	Engine ES9J4
406 3.0 V6 24V	1999-2004
	Engine ES9J4S
406 1.9 TD	1996-1998
	Engine XUD9BTF/XUD9TF
406 1.9 TD (55 kW)	1998-1999
	Engine XUD9SD
406 1.9 TD (68 kW)	1998-1999
	Engine XUD9BTF/XUD9TF
406 2.0 HDi (66 kW)	1998-1998
	Engine DW10TD/9TF
406 2.0 HDi (66 kW)	1999-2004
	Engine DW10TD/9TF
406 2.0 HDi (80 kW)	1998-1998
	Engine DW10ATED/L3
406 2.0 HDi (80 kW)	1999-2004
	Engine DW10ATED/L3
406 2.1 TD 12V	1996-1998
	Engine XUD11BTE
406 2.2 HDi	2000-2004
	Engine DW12TED4
406 Coupé	
406 Coupé 2.0 16V	1996-1998
	Engine XU10J4R
406 Coupé 2.0 16V	1997-2004
	Engine EW10J4
406 Coupé 2.2 16V	2000-2004
	Engine EW12J4
406 Coupé 3.0 V6 24V	1996-1999
	Engine ES9J4
406 Coupé 3.0 V6 24V	1999-1999
	Engine ES9J4
406 Coupé 3.0 V6 24V	2000-2004
	Engine ES9J4S
406 Coupé 2.2 HDi	2001-2004
	Engine DW12TED4
407	
407 1.8 16V KOX	2004-2007
	Engine EW7J4
407 2.0 16V KOX	2004-2009
	Engine EW10J4
407 2.2 16V KOX	2004-2009
	Engine EW12J4
407 3.0 V6 24V KOX	2004-2009
	Engine ES9A
505	
505 1.8	1985-1991
	Engine XM7A
	Transmission, manual
505 2.0	1985-1991
	Engine XN1A
	Transmission, manual
505 Injection	1985-1991
	Engine ZDJ-L
	Transmission, manual
505 Turbo Injection	1985-1988
	Engine N9-TE
	Transmission, manual
505 V6	1986-1989
	Engine ZN3JK
	Transmission, manual
505 D 2.5	1985-1991
	Engine XD3
	Transmission, manual
505 TD 2.5	1985-1990
	Engine XD3T, ZXD3TE
	Transmission, manual
605	
605 2.0	1989-1992
	Engine XU10J2/K, XU10J2/L/Z
	Engine XU102C/K
605 2.0	1992-1994
	Engine XU10J2C
605 2.0	1994-1999
	Engine XU10J2C
605 2.0 16V	1995-2001
	Engine XU10J4R
605 2.0 Turbo	1992-1994
	Engine XU10J2TE/L/Z
605 2.0 Turbo	1994-1995
	Engine XU10J2TE/L
605 2.0 Turbo	1995-2001

# Lubricant Report

		Engine XU10J4R
	605 2.9 V6 24V	1999-2001 Engine ES9J4
	605 3.0 V6	1989-1994 Engine ZPJ/K/L/Z
	605 3.0 V6	1994-1995 Engine ZPJ/K/L/Z
	605 3.0 V6	1995-1997 Engine ZPJ
	605 3.0 V6 24V	1989-1994 Engine ZPJ4/L/Z
	605 3.0 V6 24V	1994-1995 Engine ZPJ4/L/Z
	605 3.0 V6 24V	1995-1997 Engine ZPJ4
	605 2.1 D	1990-1995 Engine XUD11A
	605 2.1 TD	1990-1995 Engine XUD11A/XUD11ATE
	605 2.1 TD	1995-1997 Engine XUD11ATE
	605 2.1 TD	1996-1998 Engine XUD11BTE
	605 2.1 TD	1999-1999 Engine XUD11BTE
	605 2.4 TD	1995-1998 Engine DK5ATE
	605 2.4 TD	1999-1999 Engine DK5ATE
607		
	607 2.0 16V	2000-2005 Engine EW10J4
	607 2.2 16V	2000-2005 Engine EW12J4
	607 2.2 16V	2005-2009 Engine EW12J4
	607 3.0 V6 24V	2000-2005 Engine ES9J4S
	607 3.0 V6 24V	2005-2009 Engine ES9A
	607 2.0 HDi	2000-2005 Engine DW10ATED
	607 2.0 HDi DPF	2000-2005 Engine DW10ATED
	607 2.0 HDi 16V DPF	2005-2009 Engine DW10BTED4
	607 2.2 HDi 16V	2000-2005 Engine DW12TED4
	607 2.2 HDi 16V DPF	2000-2005 Engine DW12TED4
	607 2.2 HDi 16V DPF	2005-2009 Engine DW12BTED4
	607 2.7 HDi 24V DPF	2005-2009 Engine DT17TED4
806		
	806 1.8i	1998-1998 Engine XU7JP
	806 1.8i	1999-1999 Engine XU7JP
	806 2.0i	1993-1993 Engine XU10J2C
	806 2.0i	1994-1994 Engine XU10J2C
	806 2.0i	1995-1998 Engine XU10J2C
	806 2.0i	1999-2000 Engine XU10J2C
	806 2.0 16V	2001-2002 Engine EW10J4
	806 2.0i Turbo	1993-1993 Engine XU10J2CTE
	806 2.0i Turbo	1994-1994 Engine XU10J2CTE
	806 2.0i Turbo	1995-1998 Engine XU10J2CTE
	806 2.0i Turbo	1999-2000 Engine XU10J2CTE
	806 1.9 TD	1994-1994 Engine XUD9TF/XUD9BTF
	806 1.9 TD	1995-1998 Engine XUD9TF/XUD9BTF
	806 1.9 TD	1999-2000

		Engine XUD9TF/XUD9BTF
	806 2.0 HDi	1999-2001
		Engine DW10ATED/L3
	806 2.1 TD 12V	1996-1998
		Engine XUD11BTE
	806 2.1 TD 12V	1999-1999
		Engine XUD11BTE
807		
	807 2.0 16V	2002-2008
		Engine EW10J4
	807 2.2 16V	2002-2005
		Engine EW12J4
	807 3.0 V6 24V	2002-2006
		Engine ES9J4S
	807 2.0 HDiF 16V DPF	2002-2004
		Engine DW10BTED4
	807 2.0 HDiF 16V DPF	2004-2006
		Engine DW10BTED4
	807 2.2 HDi 16V	2002-2004
		Engine DW12TED4
	807 2.2 HDiF 16V DPF	2002-2004
		Engine DW12TED4
	807 2.2 HDiF 16V DPF	2004-2006
		Engine DW12TED4
4007		
	4007 2.4	2007-2009
		Engine Mivec 4B12
Bipper Tepee		
	Bipper Tepee 1.4i	2007-2009
		Engine TU3A
	Bipper Tepee 1.4 HDi	2007-2009
		Engine DV4TED
Partner		
	Partner 1.1	2002-2007
		Engine TU1
	Partner 1.4	2002-2007
		Engine TU3JP
	Partner 1.4 CNG	2007-2008
		Engine TU3JP (CNG)
	Partner 1.6 16V	2002-2009
		Engine TU5JP4
	Partner 1.6 HDi 16V (55 kW)	2005-2007
		Engine DV6ATED4
	Partner 1.6 HDi 16V (66 kW)	2005-2007
		Engine DV6BTED4
	Partner 1.9 D	2002-2005
		Engine DW8
	Partner 2.0 HDi	2002-2005
		Engine DW10TD
Expert Tepee		
	Expert Tepee 2.0i	2007-2009
		Engine EW10A
	Expert Tepee 1.6 HDi	2007-2009
		Engine DV6UTED4
	Expert Tepee 2.0 HDi (88 kW)	2007-2009
		Engine DW10UTED4
Porsche		
	Boxster	
	Boxster	1996-1999
		Engine
	Boxster	1999-2002
		Engine M 96/22
	Boxster	2002-2005
		Engine
	Boxster S	1999-2002
		Engine M 96/21
	Boxster S	2002-2005
		Engine M 96/21
	Boxster S 550 Spyder	2004-2005
		Engine M 96/21
Boxster		
	Boxster	2005-2006
		Engine M 97/20
	Boxster	2006-2009
		Engine M 97/20
	Boxster	2009-2012
		Engine MA1.20
	Boxster S	2005-2006
		Engine M 97/21
	Boxster S	2006-2009
		Engine M 97/21
	Boxster S	2009-2012

# Lubricant Report

	Boxster Spyder	Engine MA1.21 2010-2012 Engine MA1.21
Boxster	Boxster 2012-	Engine MA1.22
	Boxster S 2012-	Engine MA1.23
Cayman	Cayman 2005-2009	Engine M 97/20
	Cayman S 2005-2009	Engine M 97/21
	Cayman 2009-2012	Engine MA1.20
	Cayman S 2009-2012	Engine MA1.21
	Cayman R 2011-2012	Engine MA1.21
Cayman	Cayman 2013-	Engine MA1.22
	Cayman S 2013-	Engine MA1.23
911	911 Carrera 1993-1995	Engine M64.05/06
	911 Carrera (S) 1996-1998	Engine
	911 Carrera 4 1993-1995	Engine M64.05/06
	911 Carrera 4 1996-1998	Engine
	911 Carrera 4S 1996-1998	Engine
	911 Turbo 1995-1998	Engine
	911 Carrera RS 1995-1998	Engine
	911 GT2 1996-1998	Engine
911	911 Carrera 1997-2001	Engine
	911 Carrera 2002-2003	Engine M 96/05
	911 Targa 2002-2004	Engine M 96/05
	911 Carrera 4 1997-2001	Engine
	911 Carrera 4 2002-2004	Engine M 96/05
	911 GT2 2001-2003	Engine
	911 GT2 2004-2005	Engine
	911 GT3 1998-2001	Engine
	911 GT3 2002-2006	Engine
	911 GT3 RS 2002-2006	Engine
	911 Turbo 2000-2006	Engine
	911 Turbo S 2004-2006	Engine
911	911 Carrera 2004-2008	Engine M 96/05
	911 Carrera S 2004-2008	Engine M 97/01
	911 Carrera 4 2005-2008	Engine M 96/05
	911 Carrera 4S 2005-2008	Engine M 97/01
	911 Turbo 2006-2010	Engine M 97/70
	911 GT3 2006-2010	Engine M 97/76
	911 GT3 RS 2006-2010	Engine M 97/76
	911 GT2 2007-2010	



	Engine M 97/70
911 Carrera	2008-2012
	Engine MA1.02
911 Carrera S	2008-2012
	Engine MA1.01
911 Carrera GTS	2010-2012
	Engine MA1.01S
911 Sport Classic Coupé	2009-2011
	Engine MA1.01S
911 Carrera 4	2008-2012
	Engine MA1.02
911 Carrera 4S	2008-2012
	Engine MA1.01
911 Carrera 4 GTS	2010-2012
	Engine MA1.01S
911 Targa 4	2008-2012
	Engine MA1.02
911 Targa 4S	2008-2012
	Engine MA1.01
911 Targa 4 GTS	2010-2012
	Engine MA1.01S
911 Turbo	2009-2012
	Engine MA1.70
911 Turbo S	2010-2012
	Engine MA1.70S
911 GT3	2009-2011
	Engine M 97/77
911 GT3 RS	2009-2011
	Engine M 97/77
911 GT3 RS 4.0	2011-2012
	Engine M 97/74
911 GT2 RS	2011-2012
	Engine M 97/70 R
911	
	911 Carrera (257 kW) 2011-
	Engine MA1.04
	911 Carrera S (294 kW) 2011-
	Engine MA1.03
	911 Carrera S (316 kW) 2012-
	Engine MA1.03
Panamera	
	Panamera 2011-2013
	Engine M46.20 / M46.40
	Panamera 2013-
	Engine M46.20 / M46.40
	Panamera 4 2011-2013
	Engine M46.20 / M46.40
	Panamera 4 2013-
	Engine M46.20 / M46.40
	Panamera S 2009-2013
	Engine M48.20 / M48.40
	Panamera S 2013-
	Engine M46.60
	Panamera 4S 2009-2013
	Engine
	Panamera 4S 2013-
	Engine M46.60
	Panamera GTS 2012-2013
	Engine
	Panamera GTS 2013-
	Engine
	Panamera Turbo 2009-2013
	Engine M48.70
	Panamera Turbo 2013-
	Engine M48.70
	Panamera Turbo S 2011-2013
	Engine M48.70
Cayenne	
	Cayenne 2004-2007
	Engine
	Cayenne S 2003-2007
	Engine
	Cayenne Turbo 2003-2007
	Engine
	Cayenne Turbo S 2006-2007
	Engine
	Cayenne 2007-2010
	Engine M55.01
	Cayenne S 2007-2010
	Engine
	Cayenne GTS 2008-2010
	Engine

# Lubricant Report

	Cayenne Turbo	2007-2010	Engine
Cayenne	Cayenne S	2010-	Engine M48.02
	Cayenne GTS	2013-	Engine M48.02
	Cayenne Turbo	2010-	Engine M48.52
	Cayenne Turbo S	2013-	Engine M48.52
Carrera GT	Carrera GT	980310 2003-2006	Engine M 80
Proton	Persona / Persona Compact		
	Persona, Compact	1.3 1996-2006	Engine 4G13
	Persona, Compact	1.5 1993-2006	Engine 4G15
	Persona, Compact	1.6 1993-2006	Engine 4G92
	Savvy		
	Savvy 1.2	2005-	Engine D4F
	GEN-2 / Persona		
	GEN-2 / Persona	1.3 2004-	Engine S4PE
	GEN-2 / Persona	1.6 2004-	Engine S4PH
	GEN-2 / Persona	1.6 ecologic	2004- Engine S4PH LPG
	Satria Neo		
	Satria Neo	1.3 2006-	Engine S4PE
	Satria Neo	1.6 2006-	Engine S4PH
	Waja / Impian		
	Waja / Impian	1.6 2006-	Engine S4PH
Renault	Twingo		
	Twingo	1993-1996	Engine C3G
	Twingo	1996-1998	Engine D7F
	Twingo 1.2	1998-2000	Engine D7F
	Twingo 1.2	2001-2007	Engine D7F
	Twingo 1.2 16V	2001-2007	Engine D4F
	Twingo II		
	Twingo II	1.2 2007-	Engine D7F
	Twingo II	1.2 16V 2007-	Engine D4F
	Twingo II GT TCE	2007-	Engine D4F Turbo
	Twingo II RS	2008-	Engine K4M
	Wind		
	Wind 1.2 TCe	100 2010-	Engine D4F Turbo
	Wind 1.6 16V	133 2010-	Engine K4M
	Modus		
	Modus 1.2 16V	(48 kW) 2005-2008	Engine D4F
	Modus 1.2 16V	(48 kW) 2008-	Engine D4F
	Modus 1.2 16V	(55 kW) 2005-2008	Engine D4F
	Modus 1.2 16V	(55 kW) 2008-	Engine D4F
	Modus TCE	2007-	Engine D4F Turbo
	Modus 1.4 16V	2004-2008	Engine K4J
	Modus 1.4 16V	2008-	Engine K4J
	Modus 1.6 16V	2004-2008	

	Engine K4M
Modus 1.6 16V	2008- Engine K4M
Modus 1.5 DCi (48 kW)	2004-2005 Engine K9K
Modus 1.5 DCi (57 kW)	2004-2005 Engine K9K
Super 5	
5 C, TC	1985-1994 Engine C1C
5 L, TL	1985-1995 Engine C1E
5 GTL	1985-1988 Engine C1J
5 Automatic	1985-1990 Engine C2J
5 TS, GTS, TSE	1985-1990 Engine C2J
5 GTX, Baccara	1988-1990 Engine F2N
Clio	
Clio 1.1	1990-1996 Engine C1E
Clio 1.2	1990-1996 Engine E5F
Clio 1.2	1996-1998 Engine E5F Engine D7F
Clio 1.4	1990-1996 Engine E6J
Clio 1.4	1996-1998 Engine E6F, E7F
Clio 1.4 automatic	1990-1991 Engine E6J
Clio 1.4 automatic	1991-1996 Engine E7J
Clio 1.7	1990-1992 Engine F2N
Clio 1.8	1991-1995 Engine F3P 710
Clio 1.8	1996-1998 Engine F3P
Clio 1.8 automatic	1994-1996 Engine F3P 710/714
Clio 1.8 16V	1991-1996 Engine F7P 722
Clio RSi	1993-1996 Engine F3P
Clio 1.8 RSi	1996-1998 Engine F3P
Clio 2.0 16V Williams	1993-1996 Engine F7R 700
Clio 1.9 D	1996-1998 Engine F8Q
Clio II	
Clio II 1.2	1998-2000 Engine D7F
Clio II 1.2	2001-2005 Engine D7F
Clio II 1.2 16V	2001-2009 Engine D4F
Clio II 1.4	1998-2000 Engine E7J
Clio II 1.4	2001-2002 Engine E7J
Clio II 1.4 16V	1999-2000 Engine K4J
Clio II 1.4 16V	2001-2009 Engine K4J
Clio II 1.6	1998-2000 Engine K7M
Clio II 1.6	2001-2002 Engine K7M
Clio II 1.6 16V	1998-2000 Engine K4M
Clio II 1.6 16V	2001-2005 Engine K4M
Clio II Sport 2.0 16V	2000-2005 Engine F4R
Clio II Sport V6	2000-2003 Engine L7X
Clio II Sport V6	2003-2005

	Engine L7X
	Clio II 1.5 dCi (44 kW) 2001-2005
	Engine K9K
	Clio II 1.5 dCi (59 kW) 2001-2005
	Engine K9K
	Clio II 1.9 D 1998-2005
	Engine F8Q
	Clio II 1.9 dTi 1999-2000
	Engine F9Q
	Clio II 1.9 dTi 2001-2005
	Engine F9Q
Clio III	
	Clio III 1.2 16V 65 2005-2007
	Engine D4F
	Clio III 1.2 16V 65 2007-2009
	Engine D4F
	Clio III 1.2 16V 65 2009-
	Engine D4F
	Clio III 1.2 16V 75 2005-2007
	Engine D4F
	Clio III 1.2 16V 75 2007-2009
	Engine D4F
	Clio III 1.2 16V 75 2009-2010
	Engine D4F
	Clio III 1.2 16V 75 ECO2 2010-
	Engine D4F
	Clio III TCE 100 2007-2008
	Engine D4F Turbo
	Clio III TCE 100 2008-2009
	Engine D4F Turbo
	Clio III TCE 100 2009-2010
	Engine D4F Turbo
	Clio III TCE 100 ECO2 2010-
	Engine D4F Turbo
	Clio III 1.4 16V 2005-2007
	Engine K4J
	Clio III 1.4 16V 2007-2009
	Engine K4J
	Clio III 1.4 16V 2009-
	Engine K4J
	Clio III 1.6 16V 2005-2007
	Engine K4M
	Clio III 1.6 16V 2007-2009
	Engine K4M
	Clio III 1.6 16V 110 2009-
	Engine K4M
	Clio III 1.6 16V 128 2009-
	Engine K4M
	Clio III 2.0 16V 2006-2007
	Engine M4R
	Clio III 2.0 16V 2007-2009
	Engine M4R
	Clio III 2.0 16V 2009-
	Engine M4R
	Clio III Sport 2.0 16V 2007-2009
	Engine F4R
	Clio III 2.0 16V RS 2009-
	Engine F4R
	Clio III 1.5 dCi 70 2005-2009
	Engine K9K
	Clio III 1.5 dCi 70 2009-
	Engine K9K
	Clio III 1.5 dCi 85 2005-2009
	Engine K9K
	Clio III 1.5 dCi 85 2009-2010
	Engine K9K
	Clio III 1.5 dCi 85 2010-
	Engine K9K
	Clio III 1.5 dCi 105 2005-2009
	Engine K9K
	Clio III 1.5 dCi 105 2009-
	Engine K9K
Clio IV	
	Clio IV 0.9 TCe 2012-
	Engine H4B
	Clio IV 1.2 16V 2012-
	Engine D4F
	Clio IV 1.2 TCe 2012-
	Engine H5F
Captur	
	Captur 0.9 TCe 2013-
	Engine H4B

# Lubricant Report

	Captur 1.2 TCe	2013- Engine H5F
	Captur 1.5 dCi	2013- Engine K9K
Symbol / Thalia	Symbol / Thalia 1.2 16V	2010- Engine D4F
	Symbol / Thalia 1.4 16V	2010- Engine K4F
	Symbol / Thalia 1.6 16V	2010- Engine K4M
	Symbol / Thalia 1.5 dCi (50 kW)	2010- Engine K9K
	Symbol / Thalia 1.5 dCi (63 kW)	2010- Engine K9K
	Symbol / Thalia 1.5 dCi (78 kW)	2010- Engine K9K
Grand Modus	Grand Modus 1.2 16V	2008- Engine D4F
	Grand Modus TCE	2008- Engine D4F Turbo
	Grand Modus 1.6 16V	2008- Engine K4M
Kangoo	Kangoo 1.2	1997-2000 Engine D7F
	Kangoo 1.2	2001-2003 Engine D7F
	Kangoo 1.2	2003-2005 Engine D7F
	Kangoo 1.2 16V	2003-2008 Engine D4F
	Kangoo 1.4	1997-2000 Engine E7J
	Kangoo 1.4	2001-2003 Engine K7J
	Kangoo 1.6 16V 4x4	2002-2003 Engine K4M
	Kangoo 1.6 16V 4x4	2003-2008 Engine K4M
	Kangoo 1.5 dCi (45 kW)	2005-2008 Engine K9K Common Rail
	Kangoo 1.5 dCi (48 kW)	2002-2003 Engine K9K Common Rail
	Kangoo 1.5 dCi (48 kW)	2003-2005 Engine K9K Common Rail
	Kangoo 1.5 dCi (50 kW)	2005-2008 Engine K9K Common Rail
	Kangoo 1.5 dCi (60 kW)	2002-2003 Engine K9K Common Rail
	Kangoo 1.5 dCi (60 kW), 4x4	2003-2005 Engine K9K Common Rail
	Kangoo 1.5 dCi (62 kW)	2005-2008 Engine K9K Common Rail
	Kangoo 1.9 D	1997-2000 Engine F8Q
	Kangoo 1.9 D	2001-2003 Engine F8Q
	Kangoo 1.9 dTi	1999-2000 Engine F9Q
	Kangoo 1.9 dTi	2001-2003 Engine F9QT
	Kangoo 1.9 dCi 4x4	2002-2003 Engine F9Q Common Rail
Kangoo Family II	Kangoo Family II 1.6 8V 90	2008-2011 Engine K7M
	Kangoo Family II 1.6 16V 110	2008- Engine K4M
	Kangoo Family II 1.5 dCi 70	2008-2010 Engine K9K Common Rail
	Kangoo Family II 1.5 dCi 85	2008-2009 Engine K9K Common Rail
	Kangoo Family II 1.5 dCi 90	2009- Engine K9K Common Rail
	Kangoo Family II 1.5 dCi 105	2008-2011 Engine K9K Common Rail
	Kangoo Family II 1.5 dCi 110	2011- Engine K9K Common Rail

	Engine C1G
	19 1.4 X53 1988-1995
	Engine C3J
	Engine E7J
	Engine C2J
	Engine E6J
	Engine C1J
	19 1.7 (F2N) X53 1988-1995
	Engine F2N
	19 1.7 (F3N) X53 1988-1995
	Engine F3N
	19 1.8 X53 1993-1996
	Engine F3P
	19 1.8-16V X53 1988-1996
	Engine F7P
Sandero	
	Sandero 1.0 16V B90 2009-
	Engine D4D
	Sandero 1.2 16V B90 2009-
	Engine D4F
	Sandero 1.4 B90 2008-
	Engine K7J
	Sandero 1.6 B90 2008-
	Engine K7M
	Sandero 1.6 16V B90 2008-
	Engine K4M
	Sandero 1.5 DCi B90 2009-
	Engine K9K
Sandero II	
	Sandero II 1.2 16V 2013-
	Engine D4F
Logan	
	Logan 1.0 16V X90 2004-
	Engine D4D
	Logan 1.2 16V X90 2004-
	Engine D4F
	Logan 1.4 X90 2004-
	Engine K7J
	Logan 1.6 X90 2004-
	Engine K7M
	Logan 1.6 16V X90 2006-
	Engine K4M
	Logan 1.5 dCi X90 2006-
	Engine K9K
Mégane	
	Mégane 1.4 C64 / B64 / L64 / E64 1995-1998
	Engine E7J
	Mégane 1.4 C64 / B64 / L64 / E64 1998-1999
	Engine E7J
	Mégane 1.4 C64 / B64 / L64 / E64 2000-2001
	Engine E7J
	Mégane 1.4 16V C64 / B64 / L64 / E64 1999-2000
	Engine K4J
	Mégane 1.4 16V C64 / B64 / L64 / E64 2001-2002
	Engine K4J
	Mégane 1.6 (55 kW) C64 / B64 / L64 / E64 1995-1998
	Engine K7M
	Mégane 1.6 (55 kW) C64 / B64 / L64 / E64 1998-1999
	Engine K7M
	Mégane 1.6 (66 kW) C64 / B64 / L64 / E64 1995-1998
	Engine K7M
	Mégane 1.6 (66 kW) C64 / B64 / L64 / E64 1998-1999
	Engine K7M
	Mégane 1.6 16V C64 / B64 / L64 / E64 1999-2000
	Engine K4M
	Mégane 1.6 16V C64 / B64 / L64 / E64 2001-2002
	Engine K4M
	Mégane 1.8 16V C64 / B64 / L64 / E64 2001-2002
	Engine F4P
	Mégane 2.0 C64 / B64 / L64 / E64 1995-1998
	Engine F3R
	Mégane 2.0 C64 / B64 / L64 / E64 1998-2000
	Engine F3R
	Mégane 2.0 16V C64 / B64 / L64 / E64 1995-1996
	Engine F7R
	Mégane 2.0 16V C64 / B64 / L64 / E64 1997-1998
	Engine F7R
	Mégane 2.0 16V ide C64 / B64 / L64 / E64 1999-2000
	Engine F5R
	Mégane 2.0 16V ide C64 / B64 / L64 / E64 2001-2002
	Engine F5R
	Mégane 1.9 D C64 / B64 / L64 / E64 1995-2000

	Engine F8Q
	Mégane 1.9 D C64 / B64 / L64 / E64 2001-2002
	Engine F8Q
	Mégane 1.9 dTi C64 / B64 / L64 / E64 2001-2002
	Engine F9Q
	Mégane 1.9 dCi C64 / B64 / L64 / E64 2001-2002
	Engine F9Q Common Rail
Mégane II	
	Mégane II 1.4 16V (60 kW) C84 / B84 / L84 / K84 2002-2006
	Engine K4J
	Mégane II 1.4 16V (72 kW) C84 / B84 / L84 / K84 2002-2008
	Engine K4J
	Mégane II 1.6 16V C84 / B84 / L84 / K84 2002-2008
	Engine K4M
	Mégane II 2.0 16V C84 / B84 / L84 / K84 2002-2008
	Engine F4R
	Mégane II 2.0 16V T C84 / B84 / L84 / K84 2004-2008
	Engine F4R Turbo
	Mégane II 2.0 16V T RS C84 / B84 / L84 / K84 2004-2008
	Engine F4R Turbo
	Mégane II 1.5 dCi (60 kW) C84 / B84 / L84 / K84 2003-2005
	Engine K9K Common Rail
	Mégane II 1.5 dCi (74 kW) C84 / B84 / L84 / K84 2003-2005
	Engine K9K Common Rail
	Mégane II 1.9 dCi C84 / B84 / L84 / K84 2003-2005
	Engine F9Q Common Rail
	Mégane II 2.0 dCi C84 / B84 / L84 / K84 2006-2008
	Engine M9R
Mégane II Coupé-Cabriolet	
	Mégane II Coupé-Cabriolet 1.6 16V E84 2003-2010
	Engine K4M
	Mégane II Coupé-Cabriolet 2.0 16V E84 2003-2010
	Engine F4R
	Mégane II Coupé-Cabriolet 2.0 16V T E84 2004-2010
	Engine F4R Turbo
	Mégane II Coupé-Cabriolet 1.9 dCi E84 2003-2005
	Engine F9Q Common Rail
	Mégane II Coupé-Cabriolet 2.0 dCi E84 2006-2009
	Engine M9R
Mégane III	
	Mégane III 1.2 TCe 115 2012-
	Engine H5F
	Mégane III 1.4 TCe 130 2009-
	Engine H4J
	Mégane III 1.6 16V 100 2008-
	Engine K4M
	Mégane III 1.6 16V 110 2008-
	Engine K4M
	Mégane III 1.6 16V 110 E85 2008-
	Engine K4M
	Mégane III 2.0 16V 140 2008-
	Engine M4R
	Mégane III 2.0 TCe 180 2008-
	Engine F4R Turbo
	Mégane III 2.0 16V Turbo 250 RS 2010-
	Engine F4R Turbo
	Mégane III 1.5 dCi 85 2008-
	Engine K9K
	Mégane III 1.5 dCi 90 2008-
	Engine K9K
	Mégane III 1.5 dCi 105 2008-
	Engine K9K
	Mégane III 1.5 dCi 110 2008-
	Engine K9K
	Mégane III 1.9 dCi 130 2008-
	Engine F9Q
Mégane III Coupé-Cabriolet	
	Mégane III Coupé-Cabriolet 1.2 TCe 115 2012-
	Engine H5F
	Mégane III Coupé-Cabriolet 1.4 16V TCe 130 E95 2010-
	Engine H4J
	Mégane III Coupé-Cabriolet 1.6 16V 110 E95 2010-
	Engine K4M
	Mégane III Coupé-Cabriolet 2.0 TCe 180 GT E95 2010-
	Engine F4R Turbo
	Mégane III Coupé-Cabriolet 2.0 16V 140 E95 2010-
	Engine M4R
	Mégane III Coupé-Cabriolet 1.5 dCi 85 E95 2010-
	Engine K9K F 830
	Mégane III Coupé-Cabriolet 1.5 dCi 105 E95 2010-
	Engine K9K G 832
	Mégane III Coupé-Cabriolet 1.9 dCi 130 E95 2010-

	Engine F9QP 872
Fluence	Fluence 1.6 16V 2010- Engine K4M
	Fluence 2.0 16V 2010- Engine M4R
	Fluence 1.5 dCi 85 2010- Engine K9K
	Fluence 1.5 dCi 105 2010- Engine K9K
Mégane Scénic	Mégane Scénic 1.4 1996-1999 Engine E7J
	Mégane Scénic 1.6 1996-1999 Engine K7M
	Mégane Scénic 2.0 1996-1999 Engine F3R
	Mégane Scénic 1.9 D 1996-1999 Engine F8Q
	Mégane Scénic 1.9 dTi 1997-1999 Engine F9Q
Scénic	Scénic 1.4 16V J64 1999-2001 Engine K4J
	Scénic 1.4 16V J64 2001-2003 Engine K4J
	Scénic 1.6 16V J64 1999-2000 Engine K4M
	Scénic 1.6 16V J64 2001-2003 Engine K4M
	Scénic 1.8 16V J64 2001-2003 Engine F4P
	Scénic 2.0 16V J64 1999-2000 Engine F4R
	Scénic 2.0 16V J64 2001-2003 Engine F4R
	Scénic RX4 2.0 16V J64 1999-2000 Engine F4R 744
	Scénic RX4 2.0 16V J64 2001-2003 Engine F4R 744
	Scénic 1.9 D J64 1999-2000 Engine F8Q
	Scénic 1.9 D J64 2001-2003 Engine F8Q
	Scénic 1.9 dTi J64 1999-2000 Engine F9Q
	Scénic 1.9 dTi J64 2001-2003 Engine F9QT
	Scénic 1.9 dCi J64 2001-2003 Engine F9Q
	Scénic RX4 1.9 dCi J64 1999-2000 Engine F9Q
	Scénic RX4 1.9 dCi J64 2001-2003 Engine F9Q Common Rail
Scénic II	Scénic II 1.4 16V J84 2003-2009 Engine K4J
	Scénic II 1.6 16V J84 2003-2006 Engine K4M
	Scénic II 1.6 16V J84 2006-2009 Engine K4M
	Scénic II 2.0 16V J84 2003-2009 Engine F4R
	Scénic II 2.0 16V T J84 2004-2009 Engine F4R Turbo
	Scénic II 1.5 dCi (60 kW) J84 2003-2005 Engine K9K Common Rail
	Scénic II 1.5 dCi (74 kW) J84 2004-2005 Engine K9K Common Rail
	Scénic II 1.9 dCi J84 2003-2005 Engine F9Q Common Rail
Grand Scénic II	Grand Scénic II 1.6 16V J84 2004-2006 Engine K4M
	Grand Scénic II 1.6 16V J84 2006-2009 Engine K4M
	Grand Scénic II 2.0 16V J84 2004-2009 Engine F4R
	Grand Scénic II 2.0 16V T J84 2004-2009 Engine F4R Turbo
	Grand Scénic II 1.5 dCi J84 2004-2005 Engine K9K Common Rail



Grand Scénic II 1.9 dCi J84 2004-2005  
Engine F9Q Common Rail

## Scénic III

Scénic III 1.2 TCe 115 2012-  
Engine H5F  
Scénic III 1.4 TCe 130 2009-  
Engine H4J  
Scénic III 1.6 16V 110 2009-  
Engine K4M  
Scénic III 1.6 16V 110 E85 2009-  
Engine K4M  
Scénic III 2.0 16V 140 2009-  
Engine M4R  
Scénic III 1.5 dCi 85 2009-  
Engine K9K  
Scénic III 1.5 dCi 105 2009-  
Engine K9K  
Scénic III 1.5 dCi 110 2009-  
Engine K9K  
Scénic III 1.9 dCi 130 2009-2011  
Engine F9Q

## Grand Scénic III

Grand Scénic III 1.2 TCe 115 2012-  
Engine H5F  
Grand Scénic III 1.4 TCe 130 2009-  
Engine H4J  
Grand Scénic III 1.6 16V 2009-  
Engine K4M  
Grand Scénic III 1.6 16V Bio-ethanol 2009-  
Engine K4M  
Grand Scénic III 2.0 16V 2009-  
Engine M4R  
Grand Scénic III 1.5 dCi 85 2009-  
Engine K9K  
Grand Scénic III 1.5 dCi 105 2009-  
Engine K9K  
Grand Scénic III 1.5 dCi 110 2009-  
Engine K9K  
Grand Scénic III 1.9 dCi 130 2009-2011  
Engine F9Q

## 21

21 1.7 TL 1986-1993  
Engine F2N-B  
21 1.7 TS, GTS, RS, TSE 1986-1993  
Engine F2N-C  
21 1.7 TL-GTL, TS-GTS-TSE 1986-1994  
Engine F2N, F3N  
21 2.0 RX, TXE 1986-1989  
Engine J7R  
21 2.0 RX, GTX 1989-1992  
Engine J7R  
21 2.0-12V TXI 1989-1993  
Engine J7R-750  
21 2.0-12V TXI 4x4 (Quadra) 1989-1993  
Engine J7R-750  
21 2.2 1986-1995  
Engine J7T

## Laguna

Laguna 1.6 16V B56 / K56 1998-2001  
Engine K4M  
Laguna 1.8 B56 / K56 1993-1995  
Engine F3P  
Laguna 1.8 B56 / K56 1995-1998  
Engine F3P  
Laguna 1.8 B56 / K56 1998-2001  
Engine F3P  
Laguna 1.8 16V B56 / K56 1998-2001  
Engine F4P  
Laguna 2.0 B56 / K56 1993-1995  
Engine F3R  
Laguna 2.0 B56 / K56 1995-1998  
Engine F3R  
Laguna 2.0 B56 / K56 1998-2001  
Engine F3R  
Laguna 2.0 16V B56 / K56 1994-1995  
Engine N7Q  
Laguna 2.0 16V B56 / K56 1995-1998  
Engine N7Q  
Laguna 2.0 16V B56 / K56 1998-1999  
Engine N7Q  
Laguna 2.0 16V B56 / K56 1999-2001  
Engine F4R

	Laguna 2.9 V6 24V B56 / K56 1997-1998 Engine L7X
	Laguna 2.9 V6 24V B56 / K56 1998-2001 Engine L7X
	Laguna 3.0 V6 B56 / K56 1993-1997 Engine Z7X
	Laguna 1.9 dTi B56 / K56 1998-2001 Engine F9Q
	Laguna 2.2 dT B56 / K56 1996-1998 Engine G8T 760
	Laguna 2.2 dT B56 / K56 1998-2001 Engine G8T
Laguna II	Laguna II 1.6 16V B74 / K74 2001-2005 Engine K4M
	Laguna II 1.6 16V B74 / K74 2005-2007 Engine K4M
	Laguna II 1.8 16V B74 / K74 2001-2005 Engine F4P
	Laguna II 2.0 16V B74 / K74 2002-2005 Engine F4R
	Laguna II 2.0 16V B74 / K74 2005-2007 Engine F4R
	Laguna II 2.0 16V ide B74 / K74 2001-2003 Engine F5R
	Laguna II 2.0 16V Turbo (120 kW) B74 / K74 2003-2005 Engine F4R Turbo
	Laguna II 2.0 16V Turbo (125 kW) B74 / K74 2005-2007 Engine F4R Turbo
	Laguna II 2.0 16V Turbo (150 kW) B74 / K74 2005-2007 Engine F4R Turbo
	Laguna II 3.0 V6 24V B74 / K74 2001-2005 Engine L7X
	Laguna II 3.0 V6 24V B74 / K74 2005-2007 Engine L7X
	Laguna II 1.9 dCi (68 kW) B74 / K74 2005-2006 Engine F9Q
	Laguna II 1.9 dCi (74 kW) B74 / K74 2001-2005 Engine F9Q
	Laguna II 1.9 dCi (81 kW) B74 / K74 2005-2005 Engine F9Q
	Laguna II 1.9 dCi (88 kW) B74 / K74 2001-2005 Engine F9Q
	Laguna II 2.2 dCi (110 kW) B74 / K74 2002-2005 Engine G9T
	Laguna II 2.2 dCi (110 kW) B74 / K74 2005-2005 Engine G9T
	Laguna II 2.2 dCi (102 kW) DPF B74 / K74 2005-2005 Engine G9T
Laguna III	Laguna III 1.6 16V 2007-2010 Engine K4M
	Laguna III 2.0 16V 140 2007- Engine M4R
	Laguna III 2.0 16V 140 E85 2007- Engine M4R
	Laguna III 2.0 16V T 170 2007- Engine F4R Turbo
	Laguna III 2.0 16V T 205 2008- Engine F4R Turbo
	Laguna III 3.5 V6 2008- Engine V4Y
	Laguna III 1.5 dCi 110 2008- Engine K9K
	Laguna III 2.0 dCi 130 2007-2010 Engine M9R 740,742,744,746,748,754,802,806,808,845,849
	Laguna III 2.0 dCi 150 2007- Engine M9R 814, 815 Engine M9R 740,742,744,746,748,754,802,806,808,845,849 Engine M9R 760/61/62/63,800,805,809,812,816,820,858/59
	Laguna III 2.0 dCi 175 automatic 2007- Engine M9R 760/61/62/63,800,805,809,812,816,820,858/59
	Laguna III 2.0 dCi 180 2008- Engine M9R 760/61/62/63,800,805,809,812,816,820,858/59
Laguna Coupé	Laguna Coupé 2.0 16V T 170 2008- Engine F4R Turbo
	Laguna Coupé 2.0 16V T 205 2008- Engine F4R Turbo
	Laguna Coupé 3.5 V6 2008- Engine V4Y
	Laguna Coupé 1.5 dCi 110 2012-

	Engine K9K
Laguna Coupé 2.0 dCi 150	2008- Engine M9R 760/61/62/63,800,805,809,812,816,820,858/59 Engine M9R 814, 815 Engine M9R 740,742,744,746,748,754,802,806,808,845,849
Laguna Coupé 2.0 dCi 180	2008- Engine M9R 760/61/62/63,800,805,809,812,816,820,858/59
25	
25 2.0 TS, GTS	1984-1992 Engine J6R
25 2.0 TS, GTS	1986-1989 Engine J7R
25 2.0 TS, GTS	1989-1992 Engine J7R
25 2.2 TX, GTX	1987-1992 Engine J7T
25 2.7 V6 Injection	1984-1988 Engine Z7V
25 2.8 V6 Injection	1988-1992 Engine Z7W-B700
Safrane	
Safrane 2.0 X54	1992-1996 Engine J7R-Q732
Safrane 2.0 X54	1996-2000 Engine N7Q
Safrane 2.0 12V X54	1992-1996 Engine J7R
Safrane 2.2 X54	1992-1996 Engine J7T
Safrane 2.2 12V X54	1992-1996 Engine J7T
Safrane 2.5 X54	1996-2000 Engine N7U
Safrane 2.9 V6 X54	1999-2000 Engine L7X
Safrane 3.0 V6 X54	1992-1996 Engine Z7X
Safrane 3.0 V6 X54	1996-1999 Engine Z7X
Safrane 3.0 V6 Quadra X54	1992-1996 Engine Z7X
Safrane 2.2 dT X54	1996-1998 Engine G8T 760
Safrane 2.2 dT X54	1998-2000 Engine G8TT
Latitude	
Latitude 2.0 16V E85 ECO2	2011- Engine M4R
Latitude 2.5 V6	2011- Engine V4U
Latitude 3.5 V6	2011- Engine V4Y
Latitude 1.5 dCi	2011- Engine K9K
Latitude 2.0 dCi	2011- Engine M9R
Sport Spider	
Sport Spider 2.0 16V E94	1995-2000 Engine AFOH05
Alpine	
Alpine V6 GT	1985-1991 Engine Z6W A700
Espace II	
Espace II 2.0 J63	1991-1996 Engine J7R-768
Espace II 2.2i J63	1991-1996 Engine J7T-722
Espace II 2.2i Quadra J63	1991-1996 Engine J7T-722
Espace II 2.85 V6i J63	1991-1993 Engine Z7W712
Espace II 2.85 V6i J63	1993-1996 Engine Z7W713
Espace III	
Espace III 2.0 J66	1996-2000 Engine F3R
Espace III 2.0 16V J66	1998-2001 Engine F4R
Espace III 2.0 16V J66	2001-2002 Engine F4R
Espace III 2.9 V6 24V J66	1998-2001 Engine L7X

	Espace III 2.9 V6 24V J66 2001-2002 Engine L7X
	Espace III 3.0 V6 J66 1996-1998 Engine Z7X
	Espace III 1.9 dTi J66 1999-2000 Engine F9QT
	Espace III 1.9 dTi J66 2001-2002 Engine F9QT
	Espace III 2.2 dT J66 1996-2000 Engine G8T
	Espace III 2.2 dCi J66 2000-2001 Engine G9T
	Espace III 2.2 dCi J66 2001-2002 Engine G9T
Grand Espace III	
	Grand Espace III 2.0 16V J66 1998-2001 Engine F4R
	Grand Espace III 2.0 16V J66 2001-2002 Engine F4R
	Grand Espace III 2.9 V6 24V J66 1998-2001 Engine L7X
	Grand Espace III 2.9 V6 24V J66 2001-2002 Engine L7X
	Grand Espace III 2.2 dT J66 1998-2000 Engine G8T
	Grand Espace III 2.2 dCi J66 2000-2001 Engine G9T
	Grand Espace III 2.2 dCi J66 2001-2002 Engine G9T
Espace IV	
	Espace IV 2.0 16V 2002-2008 Engine F4R
	Espace IV 2.0 16V 2008-2010 Engine F4R
	Espace IV 2.0 16V Turbo 2002-2005 Engine F4R Turbo
	Espace IV 2.0 16V Turbo 2005-2008 Engine F4R Turbo
	Espace IV 2.0 16V Turbo 2008- Engine F4R Turbo
	Espace IV 3.5 V6 24V 2002-2008 Engine V4Y
	Espace IV 3.5 V6 24V 2008- Engine V4Y
	Espace IV 1.9 dCi 2002-2006 Engine F9Q
	Espace IV 2.2 dCi 2002-2006 Engine G9T
	Espace IV 2.2 dCi DPF 2006-2007 Engine G9T
	Espace IV 3.0 dCi V6 2002-2008 Engine P9X
	Espace IV 3.0 dCi V6 2008- Engine P9X
Grand Espace IV	
	Grand Espace IV 2.0 16V Turbo 2002-2005 Engine F4R Turbo
	Grand Espace IV 2.0 16V Turbo 2005-2008 Engine F4R Turbo
	Grand Espace IV 2.0 16V Turbo 2008- Engine F4R Turbo
	Grand Espace IV 3.5 V6 24V 2002-2008 Engine V4Y
	Grand Espace IV 3.5 V6 24V 2008- Engine V4Y
	Grand Espace IV 1.9 dCi 2002-2006 Engine F9Q
	Grand Espace IV 2.2 dCi 2002-2006 Engine G9T
	Grand Espace IV 2.2 dCi DPF 2006-2007 Engine G9T
	Grand Espace IV 3.0 dCi V6 2002-2008 Engine P9X
	Grand Espace IV 3.0 dCi V6 2008- Engine P9X
Vel Satis	
	Vel Satis 2.0 16V Turbo B73 2002-2005 Engine F4R Turbo
	Vel Satis 2.0 16V Turbo B73 2005-2009 Engine F4R Turbo
	Vel Satis 3.5 V6 24V B73 2002-2005 Engine V4Y

# Lubricant Report

		Vel Satis 3.5 V6 24V B73 2005-2009 Engine V4Y
		Vel Satis 2.2 dCi B73 2002-2006 Engine G9T
		Vel Satis 2.2 dCi DPF B73 2006-2009 Engine G9T
		Vel Satis 3.0 dCi V6 B73 2002-2006 Engine P9X
		Vel Satis 3.0 dCi V6 DPF B73 2006-2009 Engine P9X
	Avantime	Avantime 2.0 16V Turbo D66 2001-2003 Engine F4R Turbo
		Avantime 3.0 V6 24V D66 2001-2003 Engine L7X
		Avantime 2.2 dCi D66 2001-2003 Engine G9T
	Koleos	Koleos 2.5 16V 4x2 2008- Engine 2TR
		Koleos 2.5 16V 4x4 2008- Engine 2TR
	Trafic II	Trafic II 2.0 16V 120 2007- Engine F4R
		Trafic II 2.0 dCi 90 2007-2008 Engine M9R
		Trafic II 2.0 dCi 90 2008- Engine M9R
		Trafic II 2.0 dCi 115 2007-2008 Engine M9R
		Trafic II 2.0 dCi 115 2008- Engine M9R
	Rolls-Royce	All models
		Silver Spirit II/III 1990-1998 Engine
		Silver Spur II/III 1990-1998 Engine
		Corniche III/IV 1989-1995 Engine
		Touring Limousine 1990-1998 Engine
		Flying Spur 1994-1995 Engine
	Rover	MINI
		MINI, MINI Moke 1989-2000 Engine/transaxle, manual Engine/transaxle, automatic
		MINI Cooper 1989-2000 Engine/transaxle, manual
		100
		111 1990-1999 Engine K8
		114 1990-1999 Engine K8
		114 GTi 1990-1996 Engine K16
		113 Diesel 1992-1999 Engine TUD3
		115 Diesel 1995-1999 Engine TUD5
		City Rover
		City Rover1.4 2003-2005 Engine Tata 475 SI MPFI
		200
		213, S, E, Vanden Plas 1984-1989 Engine Honda Transaxle, manual
		214 1990-1993 Engine K8
		214 1995-1999 Engine K16
		214 Si 16V 1989-1995 Engine K16
		214 SLi 16V 1989-1995 Engine K16
		214 GSi 16V 1989-1995 Engine K16
		214 16V 1995-1999 Engine K16

# Lubricant Report

216 S, SE	1985-1989	Engine "S"
		Transaxle, manual
216 GSi 16V	1989-1995	Engine Honda ZC
		Transaxle, manual
216 GTi 16V Twin Cam	1990-1995	Engine Honda D16
		Transaxle, manual
216 EFi, Vitesse, Vanden Plas	1985-1989	Engine "S"
		Transaxle, manual
216 16V	1995-1999	Engine K
200 vi	1995-1999	Engine K
220i 16V	1991-1995	Engine T16
		Transaxle, manual
220i 16V Turbo	1993-1995	Engine T16 T
218 SD Diesel	1993-1995	Engine D9B (XUD9A)
		Transaxle, manual
218 SLD Turbo Diesel	1991-1995	Engine A8A (XUD 7TE)
		Transaxle, manual
220 D	1995-1999	Engine L
Cabriolet, Tourer, Coupé		
Coupé 1.6	1992-2005	Engine Honda ZC
		Transaxle, manual
Coupé 1.8vvc	1996-2005	Engine
Coupé 2.0	1992-1996	Engine T16
		Transaxle, manual
Coupé 2.0 16V Turbo	1994-1996	Engine T16 T
Cabriolet 1.4	1992-2005	Engine K16
Cabriolet 1.6	1992-2005	Engine D16
		Transaxle, manual
Tourer 1.6	1992-2005	Engine ZC
		Transaxle, manual
Tourer 1.8vvc	1996-2005	Engine
Tourer 2.0	1994-1996	Engine T16
		Transaxle, manual
Tourer Turbo D	1994-1996	Engine A8A (XUD 7TE)
		Transaxle, manual
25		
25 1.1 16V	2003-2005	Engine K
25 1.4 16V	1999-2005	Engine K
25 1.4 16V (76 kW)	1999-2005	Engine K
25 1.6 16V	1999-2005	Engine K
25 1.8 16V (86 kW)	1999-2005	Engine K1.8
25 1.8 16V (107 kW)	1999-2005	Engine VVC
25 2.0 TD	1999-2005	Engine L
25 2.0 TD (83 kW)	2003-2005	Engine L
Montego / Estate		
Montego 1.6	1989-1993	Engine
		Transaxle, manual
		Carburettor damper
Montego 2.0	1989-1993	Engine
		Transaxle, manual
		Carburettor damper

	Montego 2.0i	1989-1996	Engine Transaxle, manual
	Montego 2.0 D Turbo	1989-1993	Engine Perkins Prima 80T Transaxle, manual
	Estate 2.0 TD	1993-1996	Engine Perkins Prima 80T Transaxle, manual
400	414 Si 16V	1990-1993	Engine K16
	414, 414i	1995-1999	Engine K16
	416 GSi 16V	1990-1993	Engine Honda ZC Transaxle, manual
	416 GTi 16V	1990-1993	Engine Honda ZC Transaxle, manual
	416i, Si, Sli	1995-1999	Engine
	416 Sli automatic	1995-1999	Engine
	420 GSi, SLi 16V	1991-1994	Engine M 16 Transaxle, manual
	420	1995-1999	Engine T
	418 SD, SLD Diesel	1993-1995	Engine D9B (XUD9A) Transaxle, manual
	418 SLD, GSD Turbo Diesel	1991-1995	Engine A8A (XUD 7TE) Transaxle, manual
	420 D	1996-1999	Engine L
45	45 1.4 16V	1999-2005	Engine K
	45 1.6 16V	1999-2005	Engine K
	45 1.8 16V	1999-2005	Engine K1.8
	45 2.0 V6 24V	1999-2005	Engine KV6
	45 2.0 TD	1999-2005	Engine L
600	618i	1995-1999	Engine
	620i	1993-1995	Engine F20A Transaxle, manual
	620Si	1993-1999	Engine F20A4 Transaxle, manual
	620Ti	1995-1999	Engine
	623iS, GSi	1993-1999	Engine H23A2
	620 Di	1995-1999	Engine 20 2TN Transaxle, manual
75	75 1.8	1999-2005	Engine K...
	75 1.8 T	1999-2005	Engine K... Turbo
	75 2.0	1999-2005	Engine KV6
	75 2.5	1999-2005	Engine KV6
	75 2.0 Di	1999-2005	Engine BMW M47R
	75 2.0 CDTi	2004-2005	Engine BMW M47R
800	820 E, SE	1986-1990	Engine M 16E Transaxle, manual
	820 i, Si, SLi	1986-1999	

		Engine M16i
		Transaxle, manual
	820 Vitesse	1995-1999
		Engine T16 T
	825i, Sterling	1986-1988
		Engine C25A
		Transaxle, manual
	825 Si, SLi, Sterling, Coupé	1996-1999
		Engine KV6
	827, Vitesse, Sterling	1987-1996
		Engine C27A-V6
		Transaxle, manual
	825 D Turbo	1990-1991
		Engine 4924 SHI RG
		Transaxle, manual
	825 Turbo Diesel	1991-1999
		Engine 4924 SHI RG
		Transaxle, manual
Saab		
	9-2X	
	9-2X 2.0 Turbo	2004-2005
		Engine
	9-2X 2.5	2004-2005
		Engine
	9-2X 2.5	2006-2006
		Engine EJ 253
	9-2X 2.5 Turbo	2006-2006
		Engine EJ 255
	900	
	900 (73 kW)	1979-1988
		Engine B201
		Transaxle, manual
		Transaxle, manual
		Differential, from automatic
	900 (79 kW)	1979-1984
		Engine B201
		Transaxle, manual
		Transaxle, manual
		Differential, from automatic
	900i	1981-1988
		Transaxle, manual
		Engine B201i
		Differential, from automatic
	900i with catalyst	1986-1990
		Transaxle, manual
		Engine B201i
		Differential, from automatic
	900i 16V	1986-1990
		Engine B202i
		Transaxle, manual
		Differential, from automatic
	900i 16V with catalyst	1986-1993
		Engine B202i
		Transaxle, manual
		Differential, from automatic
	900i 2.1 16V	1990-1991
		Transaxle, manual
		Engine B212i
		Differential, from automatic
	900 S (LPT)	1989-1993
		Transaxle, manual
		Engine B202 LTT
		Differential, from automatic
	900 Turbo	1979-1985
		Engine B201 Turbo
		Transaxle, manual
		Transaxle, manual
		Differential, from automatic
	900 Turbo with catalyst	1986-1988
		Transaxle, manual
		Engine B201 Turbo
		Differential, from automatic
	900 Turbo 16	1985-1993
		Engine B202 Turbo
		Transaxle, manual
		Differential, from automatic
	900 Turbo 16 with catalyst	1988-1993
		Engine B202 Turbo
		Transaxle, manual
		Differential, from automatic
	900 Turbo 16S GT	1993-1994
		Engine B202 Turbo



	Transaxle, manual
900 Turbo SPG	(USA only) 1987-1991
	Transaxle, manual
	Engine B202 Turbo
	Differential, from automatic
900 2.0	1993-1998
	Engine B206i
	Transaxle, manual
900 2.0 Turbo	1993-1998
	Engine B204L
	Transaxle, manual
900 2.3	1993-1998
	Engine B234i
	Transaxle, manual
900 2.5 V6	1993-1998
	Engine B258i
	Transaxle, manual
9-3	
9-3 2.0	1998-2000
	Engine
9-3 2.0 t	1998-2000
	Engine
9-3 2.0 Turbo (136, 147, 151 kW)	1998-2000
	Engine
9-3 2.3	1998-2000
	Engine
9-3 2.2 TiD	1998-2000
	Engine
9-3 2.2 TiD	2001-2002
	Engine
9-3 2.2 TiD	2002-2003
	Engine
9-3 Sport	
9-3 Sport 1.9 TiD (88 kW)	2004-2011
	Engine Z19DT
9-3 Sport 1.9 TiD (110 kW)	2004-2011
	Engine Z19DTH
9-3 Sport 2.2 TiD	2001-2004
	Engine
9-3 Cabriolet	
9-3 Cabriolet 1.9 TiD	2004-2011
	Engine Z19DTH
9000	
9000i 16	1986-1990
	Engine B202i
	Transaxle, manual
9000i Turbo 16	1984-1990
	Transaxle, manual
	Engine B202 Turbo
9000i 2.0	1992-1993
	Transaxle, manual
	Engine B201i
9000i 2.0	1994-1998
	Transaxle, manual
	Engine B204i
9000i 2.0 Turbo	1992-1993
	Engine B202 Turbo
	Transaxle, manual
9000i 2.0 Turbo	1994-1995
	Transaxle, manual
	Engine B204
9000i 2.3	1989-1993
	Transaxle, manual
	Engine B234
9000i 2.3	1994-1998
	Engine B234
	Transaxle, manual
9000i 2.3 Turbo	1991-1993
	Transaxle, manual
	Engine B234
9000i 2.3 Turbo	1994-1998
	Engine
	Transaxle, manual
9000i 3.0 V6	1994-1998
	Engine B308i
	Transaxle, manual
9-5	
9-5 2.0 t	1997-1999
	Engine
9-5 2.3 t	1997-1999
	Engine
9-5 3.0 V6 t	1997-1999

# Lubricant Report

		Engine
	9-5 2.2 TiD	2002-2005 Engine
	9-5 3.0 V6 TiD	2002-2005 Engine
	9-5 Sport	
	9-5 Sport 1.9 TiD	2005-2010 Engine Z19DTH
	9-5	
	9-5 2.0TiD (118 kW)	2010-2011 Engine
Samsung		
	SM3	
	SM3 1.6 16V 110	2009- Engine K4M
	SM3 2.0 16V 140	2009- Engine M4R
	SM3 1.5 dCi 85	2009- Engine K9K
	SM3 1.5 dCi 105	2009- Engine K9K
	SM5	
	SM5 2.0 16V	2011- Engine M4R
	SM5 2.5 V6	2011- Engine V4U
	SM5 3.5 V6	2011- Engine V4Y
	SM5 2.0 dCi	2011- Engine M9R
	QM5	
	QM5 2.5 16V 4x2 H45	2008- Engine 2TR
	QM5 2.5 16V 4x4 H45	2008- Engine 2TR
Santana		
	Samurai	
	Samurai 1.3	1991-1995 Engine
	Vitara	
	Vitara 1.6	1991-1995 Engine
	Vitara 1.6-16V	1991-1995 Engine
Seat		
	Mii	
	Mii 1.0 (44 kW)	2011- Engine CHYA
	Mii 1.0 EcoFuel (50 kW)	2012- Engine CPGA
	Mii 1.0 (55 kW)	2011- Engine CHYB
	Arosa	
	Arosa 1.0	1997-2005 Engine AER
	Arosa 1.4	1997-2005 Engine AEX
	Arosa 1.4 16V	1997-2005 Engine
	Arosa 1.7 SDI	1997-2005 Engine AKU
	Marbella	
	Marbella 0.8	1987-1994 Engine
	Marbella 0.9	1987-1998 Engine
	Ibiza	
	Ibiza 1.0	1997-1999 Engine AER
	Ibiza 1.0	1999-2002 Engine ALD, ANV
	Ibiza 1.05	1993-1996 Engine AAU
	Ibiza 1.3	1993-1994 Engine AAV
	Ibiza 1.4	1994-1999 Engine ABD
	Ibiza 1.4	1999-2003 Engine ANW, AKK, AUD
	Ibiza 1.4 16V	1997-1999 Engine AFH
	Ibiza 1.4 16V	1999-2002

	Engine AFH
Ibiza 1.6 (55 kW)	1993-1999
	Engine ABU
Ibiza 1.6 (55 kW)	1999-2002
	Engine AEE, ALM
Ibiza 1.6 (74 kW)	1996-1999
	Engine AFT
Ibiza 1.6 (74 kW)	1999-2002
	Engine AEH, AKL
Ibiza 1.8	1993-1997
	Engine ABS, ADZ, ACC
Ibiza 1.8 16V	1993-1997
	Engine ADL
Ibiza 1.8 20VT	1999-2002
	Engine BJX, BKV
Ibiza 2.0	1993-1999
	Engine AGG
Ibiza 2.0 16V	1996-1999
	Engine ABF
Ibiza 1.9 D	1993-1999
	Engine 1Y
Ibiza 1.9 TD	1993-1997
	Engine AAZ
Ibiza 1.9 SDI	1996-1999
	Engine AEY
Ibiza 1.9 SDI	1999-2002
	Engine AGP, AQM
Ibiza 1.9 TDI (66 kW)	1996-1999
	Engine 1Z
Ibiza 1.9 TDI (66 kW)	1999-2002
	Engine AGR, ALH
Ibiza 1.9 TDI (81 kW)	1997-2002
	Engine AFN
Ibiza	
	Ibiza 1.2 (40 kW)
	2002-2006
	Engine BMD
	Ibiza 1.2 (44 kW)
	2007-2008
	Engine BBM
	Ibiza 1.2 12V (47 kW)
	2002-2005
	Engine AZQ, BME
	Ibiza 1.2 12V (51 kW)
	2006-2009
	Engine BXV
	Ibiza 1.4 16V (55 kW)
	2002-2008
	Engine FDM
	Ibiza 1.4 16V (63 kW)
	2006-2008
	Engine BXW
	Ibiza 1.4 16V (74 kW)
	2002-2009
	Engine AUB, BBZ
	Ibiza 1.6 16V (74 kW)
	2005-2009
	Engine BAH
	Ibiza 1.6 16V (77 kW)
	2007-2009
	Engine BTS
	Ibiza 1.8 20VT
	2004-2008
	Engine BJX, BKV
	Ibiza 1.8 20VT Cupra
	2004-2008
	Engine BBU, BLZ
	Ibiza 2.0
	2003-2005
	Engine AZL
	Ibiza 2.0
	2005-2009
	Engine BBX
	Ibiza 1.9 SDI
	2002-2005
	Engine ASY
Ibiza	
	Ibiza 1.2 12V (44 kW)
	2009-
	Engine CGPB
	Ibiza 1.2 12V (51 kW)
	2008-
	Engine BZG, CGPA, CJLB
	Ibiza 1.2 TSI (63 kW)
	2012-
	Engine CBZA
	Ibiza 1.2 TSI (77 kW)
	2010-
	Engine CBZB
	Ibiza 1.4 16V (63 kW)
	2008-2010
	Engine BXW
	Ibiza 1.4 16V (63 kW)
	2010-
	Engine CGGB
	Ibiza 1.4 TSI (110 kW)
	2009-
	Engine CAVF, CNUB, CTHF, CTJB
	Ibiza 1.4 TFSI Cupra
	2009-
	Engine CAVE, CTHE, CTJC
	Ibiza 1.6 LPG
	2011-
	Engine CNKA
	Ibiza 1.6
	2008-

		Engine BTS	
	Ibiza 2.0 2008-	Engine CEKA	
León	León 1.4 16V 1999-2005	Engine AHW	
	León 1.6 1999-2001	Engine AEH, AKL	
	León 1.6 16V 2001-2006	Engine BCB	
	León 1.8 20V 1999-2005	Engine AGN	
	León 1.8 20VT 1999-2005	Engine APP	
	León 1.8 20VT 4 2001-2003	Engine APP	
	León 1.8 20VT Cupra R (154 kW) 2002-2003	Engine AMK	
	León 1.8 20VT Cupra R (165 kW) 2003-2005	Engine BAM	
	León 2.0 TFSI 2005-2006	Engine BWA	
	León 2.8 V6 Cupra 4 2001-2004	Engine AUE	
	León 1.9 SDI 2000-2004	Engine AGP, AQM	
	León 1.9 TDI (66 kW) 1999-2005	Engine AGR, ALH	
	León 1.9 TDI (81 kW) 2000-2005	Engine AHF, ASV	
León	León 1.2 TSI 2010-2013	Engine CBZB	
	León 1.4 16V 2006-2010	Engine BXW	
	León 1.4 16V 2010-2013	Engine CGGB	
	León 1.4 TSI 2008-2013	Engine CAXC	
	León 1.6 2005-2013	Engine BSE, BSF, CCSA, CMXA	
	León 1.6 LPG 2009-2013	Engine CHGA	
	León 1.8 TSI 2007-2009	Engine BYT, BZB	
	León 1.8 TSI 2009-2013	Engine CDAA	
	León 2.0 FSI 2005-2009	Engine BLR, BLY, BVY, BVZ	
	León 2.0 TFSI FR 2006-2009	Engine BWA	
	León 2.0 TFSI FR 2009-2013	Engine CCZB	
	León 2.0 TFSI Cupra 2006-2009	Engine BWJ	
	León 2.0 TFSI Cupra 2009-2011	Engine CDLD	
	León 2.0 TFSI Cupra R 2009-2013	Engine CDLA	
León	León 1.2 TSI (63 kW) 2013-	Engine CJZB	
	León 1.2 TSI (77 kW) 2013-	Engine CJZA	
	León 1.4 TSI (90 kW) 2012-	Engine CMBA, CXSA	
	León 1.4 TSI (103 kW) 2012-	Engine CHPA, CPTA	
	León 1.8 TSI (132 kW) 2013-	engine CJSA	
Cordoba	Cordoba 1.0 1999-2003	Engine ALD, ANV	
	Cordoba 1.2 12V 2003-2006	Engine AZQ, BME	
	Cordoba 1.2 12V 2006-2008	Engine BXV	
	Cordoba 1.4 1993-1999	Engine ABD	
	Cordoba 1.4 1999-2003	Engine ANW, AKK, AUD	
	Cordoba 1.4 16V (55 kW) 1999-2003		

	Engine ANW, AKK
	Cordoba 1.4 16V (55 kW) 2003-2008
	Engine
	Cordoba 1.4 16V (63 kW) 2006-2009
	Engine BXW
	Cordoba 1.4 16V (74 kW) 1997-1999
	Engine AFH
	Cordoba 1.4 16V (74 kW) 2003-2007
	Engine
	Cordoba 1.6 (55 kW) 1993-1994
	Engine ABU
	Cordoba 1.6 (55 kW) 1F 1994-1999
	Engine 1F
	Cordoba 1.6 (55 kW) 1997-2003
	Engine AEE, ALM
	Cordoba 1.6 (74 kW) 1996-1999
	Engine AFT
	Cordoba 1.6 (74 kW) 1999-2003
	Engine AEH, AKL
	Cordoba 1.6 (74 kW) 2003-2007
	Engine BAH
	Cordoba 1.6 16V 2007-2008
	Engine BTS
	Cordoba 1.8 1993-1997
	Engine ABS, ADZ
	Cordoba 1.8 16V 1993-1997
	Engine ADL
	Cordoba 1.8 20VT 1999-2003
	Engine AYP
	Cordoba 2.0 1993-1999
	Engine AGG
	Cordoba 2.0 2003-2005
	Engine
	Cordoba 2.0 16V 1996-1999
	Engine ABF
	Cordoba 1.9 D 1993-1999
	Engine 1Y
	Cordoba 1.9 SDi 1996-1999
	Engine AEY
	Cordoba 1.9 SDi 1999-2003
	Engine AGP, AQM
	Cordoba 1.9 SDi 2003-2006
	Engine ASY
	Cordoba 1.9 TD 1993-1997
	Engine AAZ
	Cordoba 1.9 TDi (66 kW) 1996-1999
	Engine 1Z
	Cordoba 1.9 TDi (66 kW) 1999-2003
	Engine AGR, ALH
	Cordoba 1.9 TDi (81 kW) 1998-2003
	Engine AFN
Exeo	Exeo 1.6 2009-2010
	Engine ALZ
	Exeo 1.8 TSI (88 kW) 2010-
	Engine CDHA
	Exeo 1.8 TSI (110 kW) 2008-2010
	Engine CFMA
	Exeo 1.8 TSI (118 kW) 2010-
	Engine CDHB
	Exeo 2.0 TSI (147 kW) 2009-2011
	Engine BWE
	Exeo 2.0 TSI (155 kW) 2010-
	Engine CDND
Altea	Altea 1.2 TSI 2010-2011
	Engine CBZB
	Altea 1.4 16V 2006-2010
	Engine BXW
	Altea 1.4 16V 2010-
	Engine CGGB
	Altea 1.4 TSI 2007-2011
	Engine CAXC
	Altea 1.6 2004-2011
	Engine BSE, BSF, CCSA, CMXA
	Altea 1.6 LPG 2009-
	Engine CHGA
	Altea 1.8 TSI 2006-2009
	Engine BYT, BZB
	Altea 1.8 TSI 2009-
	Engine CDAA
	Altea 2.0 FSI 2005-2009

	Engine BLR, BLY, BVY, BVZ
	Altea 2.0 TFSI (147 kW) 2006-2009
	Engine BWA
	Altea 2.0 TFSI (155 kW) 2009-
	Engine CCZB
Altea XL	
	Altea XL 1.2 TSI 2010-2011
	Engine CBZB
	Altea XL 1.4 16V 2006-2010
	Engine
	Altea XL 1.4 16V 2010-
	Engine CGGB
	Altea XL 1.4 TSI 2007-2011
	Engine CAXC
	Altea XL 1.6 2006-2011
	Engine BSE, BSF, CCSA, CMXA
	Altea XL 1.6 LPG 2009-
	Engine CHGA
	Altea XL 1.8 TSI 2006-
	Engine BYT, BZB
	Altea XL 2.0 FSI 2006-
	Engine BVY
	Altea XL 2.0 TFSI 2009-
	Engine CCZB
Altea Freetrack	
	Altea Freetrack 1.4 TSI 2WD 2010-2011
	Engine CAXC
	Altea Freetrack 2.0 TSI 4WD 2007-2009
	Engine BWA
	Altea Freetrack 2.0 TFSI 2WD 2009-
	Engine CCZB
	Altea Freetrack 2.0 TFSI 4WD 2009-
	Engine CCZB
Toledo	
	Toledo 1.4 16V 2000-2001
	Engine AHW
	Toledo 1.6 1992-1998
	Engine
	Toledo 1.6 1996-1999
	Engine AFT
	Toledo 1.6 1998-2004
	Engine AEH, AKL
	Toledo 1.8 1992-1998
	Engine
	Toledo 1.8 GT 16V 1992-1994
	Engine
	Toledo 1.8 20V 1998-2004
	Engine AGN
	Toledo 2.0 1992-1998
	Engine
	Toledo 2.0 16V 1995-1998
	Engine
	Toledo 2.3 V5 1998-2004
	Engine AGZ
	Toledo 1.9 D 1992-1998
	Engine
	Toledo 1.9 TD 1992-1998
	Engine
	Toledo 1.9 TDi (66 kW) 1996-1998
	Engine 1Z
	Toledo 1.9 TDi (66 kW) 1998-2004
	Engine AGR, ALH
	Toledo 1.9 TDi (81 kW) 1998-2004
	Engine AHF, ASV
Toledo	
	Toledo 1.4 16V 2006-2007
	Engine BXW
	Toledo 1.4 TSI 2007-2009
	Engine CAXC
	Toledo 1.6 2004-2009
	Engine BSE, BSF, CCSA, CMXA
	Toledo 1.8 TSI 2007-2009
	Engine BYT, BZB
	Toledo 1.8 TFSI 2008-2009
	Engine CDAA
	Toledo 2.0 FSI 2004-2009
	Engine
	Toledo 2.0 TFSI 2005-2009
	Engine BWA
Toledo	
	Toledo 1.2 (55 kW) 2012-
	Engine CGPC

		Toledo 1.2 TSI (63 kW) 2012- Engine CBZA
		Toledo 1.2 TSI (77 kW) 2012- Engine CBZB
		Toledo 1.4 TSI (90 kW) 2012- Engine CAXA
		Toledo 1.6 (77 kW) 2012- Engine CFNA
	Alhambra	
		Alhambra 2.0 1996-2000 Engine ADY
		Alhambra 1.8 20VT 1997-2000 Engine AJH
		Alhambra 1.8 20VT 2000-2010 Engine AWC
		Alhambra 2.0 2000-2010 Engine ATM
		Alhambra 2.8 V6 2000-2010 Engine AYL, AUE
		Alhambra 2.8 V6 4x4 2001-2005 Engine AYL, AUE
		Alhambra 1.9 TDi (66 kW) 1996-2000 Engine 1Z, AHU
		Alhambra 1.9 TDi (81 kW) 1996-2000 Engine AFN
	Alhambra	
		Alhambra 1.4 TSI (110 kW) 2010- Engine CAVA, CNWB, CTHA
		Alhambra 1.8 TSI (118 kW) 2012- Engine CDAA
		Alhambra 2.0 TSI (147 kW) 2010- Engine CCZA
	Skoda	
	Felicia	
		Felicia 1.3 (40 kW) 1994-1996 Engine 40-x
		Felicia 1.3 (40 kW) 1996-2001 Engine AMG
		Felicia 1.3 (43 kW) 1994-1996 Engine 43*
		Felicia 1.3 (43 kW) 1996-2001 Engine AMJ
		Felicia 1.3 (50 kW) 1994-1996 Engine 50-x
		Felicia 1.3 (50 kW) 1996-2001 Engine AMH
		Felicia 1.6 1995-2001 Engine AEE
		Felicia 1.9 D 1996-2001 Engine AEF
	Citigo	
		Citigo 1.0 (44 kW) 2011- Engine CHYA
		Citigo 1.0 CNG (50 kW) 2012- Engine CPGA
		Citigo 1.0 (55 kW) 2011- Engine CHYB
	Fabia	
		Fabia 1.0 2000-2002 Engine ARV
		Fabia 1.2 6V 2002-2007 Engine AWY
		Fabia 1.2 12V 2003-2007 Engine AZQ
		Fabia 1.4 (44 kW) 2000-2002 Engine AME
		Fabia 1.4 (50 kW) 2000-2003 Engine AME
		Fabia 1.4 16V (55 kW) 2003-2007 Engine BBY
		Fabia 1.4 16V (74 kW) 2000-2007 Engine AUB
		Fabia 2.0 2000-2007 Engine AZL
		Fabia 1.9 SDI 2000-2005 Engine ASY
	Fabia II	
		Fabia II 1.2 6V 2007-2010 Engine BBM
		Fabia II 1.2 6V 2010-2011 Engine CHFA
		Fabia II 1.2 6V 2011-

	Engine CGPB
Fabia II 1.2 12V	2007-2010
	Engine BZG
Fabia II 1.2 12V	2010-
	Engine CGPA
Fabia II 1.2 TSI (63 kW)	2010-
	Engine CBZA
Fabia II 1.2 TSI (77 kW)	2010-2012
	Engine CBZB
Fabia II 1.2 TSI (77 kW)	2012-
	Engine CBZB
Fabia II 1.4 16V (63 kW)	2007-2010
	Engine BXW
Fabia II 1.4 16V (63 kW)	2010-
	Engine CGGB
Fabia II RS 1.4 TSI	2010-2012
	Engine CAVE
Fabia II RS 1.4 TSI	2012-
	Engine CTHE
Fabia II 1.6 16V	2007-2010
	Engine BTS
Fabia II 1.6 16V	2010-
	Engine CFNA
Rapid	
Rapid 1.2 (55 kW)	2012-
	Engine CGPC
Rapid 1.2 TSI (63 kW)	2012-
	Engine CBZA
Rapid 1.2 TSI (77 kW)	2012-
	Engine CBZB
Rapid 1.4 TSI (90 kW)	2012-
	Engine CAXA
Rapid 1.6 MPI (77 kW)	2012-
	Engine CFNA
Rapid	
Rapid 1.6 16V	2011-
	Engine CLSA
Roomster	
Roomster 1.2 12V (47 kW)	2006-2010
	Engine BME
Roomster 1.2 12V (51 kW)	2006-2010
	Engine BZG
Roomster 1.2 12V (51 kW)	2010-
	Engine CGPA
Roomster 1.2 TSI (63 kW)	2010-
	Engine CBZA
Roomster 1.2 TSI (77 kW)	2010-
	Engine CBZB
Roomster 1.4 16V	2006-2010
	Engine BXW
Roomster 1.4 16V	2010-
	Engine CGGB
Roomster 1.6 16V	2006-2010
	Engine BTS
Roomster 1.6 16V	2010-
	Engine CFNA
Yeti	
Yeti 1.2 TSI	2009-2012
	Engine CBZB
Yeti 1.2 TSI	2012-
	Engine CBZB
Yeti 1.4 TSI	2010-2012
	Engine CAXA
Yeti 1.4 TSI	2012-
	Engine CAXA
Yeti 1.8 TSI 4x4 (112 kW)	2009-2012
	Engine CDAB
Yeti 1.8 TSI 4x4 (112 kW)	2012-
	Engine CDAB
Yeti 1.8 TSI 4x4 (118 kW)	2009-2012
	Engine CDAA
Yeti 1.8 TSI 4x4 (118 kW)	2012-
	Engine CDAA
Octavia I	
Octavia I 1.4 (44 kW)	1999-2000
	Engine AMD
Octavia I 1.4 (55 kW)	2000-2002
	Engine AXP
Octavia I 1.4 (55 kW)	2002-2010
	Engine BCA
Octavia I 1.6 (55 kW)	1996-2000
	Engine AEE



	Octavia I 1.6 (55 kW) 2000-2004
	Engine AEE
	Octavia I 1.6 (74 kW) 1997-2000
	Engine AEH, AKL
	Octavia I 1.6 (74 kW) 2000-2004
	Engine AEH, AKL
	Octavia I 1.6 (75 kW) 2000-2010
	Engine AVU, BFQ
	Octavia I 1.8 20V (92 kW) 1997-2000
	Engine AGN
	Octavia I 1.8 20V Turbo (110 kW) 1998-2000
	Engine AGU, ARZ, AUM
	Octavia I 1.8 20V Turbo (110 kW) 2000-2010
	Engine AGU, ARZ, AUM
	Octavia I 1.8 20V Turbo 4x4 (110 kW) 2000-2006
	Engine ARX
	Octavia I 1.8 20V Turbo (132 kW) 2000-2006
	Engine AUQ
	Octavia I 2.0 1999-2000
	Engine AEG, APK, AQY, AZH, AZJ
	Octavia I 2.0 4x4 1999-2000
	Engine AEG, APK, AQY, AZH, AZJ
	Octavia I 2.0 2000-2007
	Engine AEG, APK, AQY, AZH, AZJ
	Octavia I 2.0 4x4 2000-2007
	Engine AEG, APK, AQY, AZH, AZJ
	Octavia I 1.9 SDI 1997-2000
	Engine AGP
	Octavia I 1.9 SDI 2000-2004
	Engine AQM
	Octavia I 1.9 TDI (66 kW) 1996-2000
	Engine AGR
	Octavia I 1.9 TDI (66 kW) 2000-2010
	Engine AGR, ALH
	Octavia I 1.9 TDI (66 kW) 4x4 2000-2006
	Engine AGR
	Octavia I 1.9 TDI (81 kW) 1997-2000
	Engine AHF, ASV
	Octavia I 1.9 TDI (81 kW) 2000-2006
	Engine AHF, ASV
Octavia II	
	Octavia II 1.2 TSI 2010-2012
	Engine CBZB
	Octavia II 1.2 TSI 2012-2013
	Engine CBZB
	Octavia II 1.4 16V (55 kW) 2004-2006
	Engine BCA
	Octavia II 1.4 16V (59 kW) 2004-2010
	Engine BUD
	Octavia II 1.4 16V (59 kW) 2010-2013
	Engine CGGA
	Octavia II 1.4 TSI 2008-2012
	Engine CAXA
	Octavia II 1.4 TSI 2012-2013
	Engine CAXA
	Octavia II 1.6 2004-2005
	Engine BGU
	Octavia II 1.6 2005-2008
	Engine BSE, BSF
	Octavia II 1.6 2008-2013
	Engine BSE, BSF, CMXA
	Octavia II 1.6 Multi Fuel 2005-2010
	Engine CCSA
	Octavia II 1.6 LPG 2009-2012
	Engine CHGA
	Octavia II 1.6 16V FSI 2004-2009
	Engine BLF
	Octavia II 1.8 TSI 2007-2009
	Engine BZB
	Octavia II 1.8 TSI (112 kW) 2009-2012
	Engine CDAB
	Octavia II 1.8 TSI (112 kW) 2012-2013
	Engine CDAB
	Octavia II 1.8 TSI 4x4 (112 kW) 2009-2012
	Engine CDAB
	Octavia II 1.8 TSI 4x4 (112 kW) 2012-2013
	Engine CDAB
	Octavia II 1.8 TSI (118 kW) 2008-2012
	Engine CDAA
	Octavia II 1.8 TSI (118 kW) 2012-2013
	Engine CDAA
	Octavia II 1.8 TSI 4x4 (118 kW) 2008-2012

	Engine CDAA
	Octavia II 1.8 TSI 4x4 (118 kW) 2012-2013
	Engine CDAA
	Octavia II 2.0 16V FSI 2004-2009
	Engine BLR, BLX, BLY, BVX, BVY, BVZ
	Octavia II 2.0 16V FSI 4x4 2004-2009
	Engine BLR, BLX, BLY, BVX, BVY, BVZ
	Octavia II 2.0 16V TSI RS 2008-2012
	Engine CCZA
	Octavia II 2.0 16V TSI RS 2012-2013
	Engine CCZA
Octavia III	
	Octavia III 1.2 TSI (63 kW) 2012-
	Engine CJZA
	Octavia III 1.2 TSI (77 kW) 2012-
	Engine CJZA
	Octavia III 1.4 TSI (103 kW) 2012-
	Engine CHPA
	Octavia III 1.8 TSI (132 kW) 2012-
	Engine CJSA
	Octavia III 1.8 TSI 4x4 (132 kW) 2013-
	Engine CJSB
	Octavia III 2.0 TSI RS (162 kW) 2012-
	Engine CHHB
Superb	
	Superb 1.8 20VT 2001-2008
	Engine AWT
	Superb 2.0 2001-2008
	Engine AZM
	Superb 2.8 V6 30V 2001-2008
	Engine AMX
	Superb 2.5 TDi (114 kW) 2001-2003
	Engine AYM
	Superb 2.5 TDi (120 kW) 2003-2008
	Engine BDG
Superb II	
	Superb II 1.4 TSI (92 kW) 2008-2013
	Engine CAXC
	Superb II 1.4 TSI (92 kW) 2013-
	Engine CAXC
	Superb II 1.8 TSI (112 kW) 2009-2013
	Engine CDAB
	Superb II 1.8 TSI (112 kW) 2013-
	Engine CDAB
	Superb II 1.8 TSI 4x4 (112 kW) 2009-2013
	Engine CDAB
	Superb II 1.8 TSI 4x4 (112 kW) 2013-
	Engine CDAB
	Superb II 1.8 TSI (118 kW) 2008-2009
	Engine BZB
	Superb II 1.8 TSI (118 kW) 2008-2013
	Engine CDAA
	Superb II 1.8 TSI (118 kW) 2013-
	Engine CDAA
	Superb II 1.8 TSI 4x4 (118 kW) 2008-2013
	Engine CDAA
	Superb II 1.8 TSI 4x4 (118 kW) 2013-
	Engine CDAA
	Superb II 2.0 TSI 2010-2013
	Engine CCZA
	Superb II 2.0 TSI 2013-
	Engine CCZA
	Superb II 3.6 V6 FSI 4x4 2008-2013
	Engine CDVA
	Superb II 3.6 V6 FSI 4x4 2013-
	Engine CDVA
smart	
fortwo	
	fortwo (45 kW) 451.330 2007-2008
	Engine M 132.910
	fortwo (52 kW) 451.331/.431 2007-2008
	Engine M 132.910
	fortwo (52 kW) mhd 451.380/.480 2008-
	Engine M 132.910
	fortwo turbo 451.332/.432 2007-2012
	Engine M 132.930
	fortwo Brabus 451.333/.433 2007-
	Engine M 132.930
fourfour	
	fourfour 1.0 454.033 2005-2006
	Engine M 134.911
	fourfour 1.1 454.030 2004-2006

		Engine M 134.910
	forfour 1.3	454.031 2004-2006
		Engine M 135.930
	forfour 1.5	454.032 2004-2006
		Engine M 135.950
	forfour 1.5 Brabus	454.034 2005-2006
		Engine M 122.950
	forfour 1.5 cdi (50 kW)	454.000 2004-2006
		Engine OM 639.939
	forfour 1.5 cdi (70 kW)	454.001 2004-2006
		Engine OM 639.939
Ssangyong	Chairman H	
	Chairman H 2.3	16V CM400 2004-2006
		Engine M161 (E23)
	Chairman H 2.8	24V CM500 2004-2007
		Engine M162 (E28)
	Chairman H 3.2	24V CM600 2004-2007
		Engine M162 (E32)
	Korando	
	Korando 2.3	16V 1998-2007
		Engine M 111 E23
	Korando 3.2	24V 1998-2007
		Engine M 104.981 E32
	Korando 2.3 D	1998-2007
		Engine Mercedes-Benz OM601
	Korando 2.9 D	1998-2007
		Engine Mercedes-Benz OM662
	Korando 2.9 TD (88 kW)	1998-2007
		Engine D29ST/ OM 662
	Korando 2.9 TD (95 kW)	1998-2007
		Engine Mercedes-Benz OM662
	Kyron	
	Kyron M230	2WD 2007-
		Engine G23D/M161.970
	Kyron M230	4WD 2007-
		Engine G23D/M161.970
	Kyron M320	4WD 2007-
		Engine G32D/M162.990
	Kyron XDi200	2WD 2005-2007
		Engine D20DT
	Kyron XDi200	4WD 2005-2007
		Engine D20DT
	Kyron XDi200	XVT 2WD 2007-
		Engine D20DT
	Kyron XDi200	XVT 4WD 2007-
		Engine D20DT
	Kyron XDi270	4WD 2005-2007
		Engine D27DT
	Kyron XDi270	2WD 2007-
		Engine D27DT
	Kyron XDi270	4WD 2007-
		Engine D27DT
	Actyon	
	Actyon M230	2WD 2008-
		Engine G23D/M161.970
	Actyon M230	4WD 2008-
		Engine G23D/M161.970
	Actyon 2.0 CRDi	2WD 2006-2008
		Engine D20DT
	Actyon 2.0 CRDi	4WD 2006-2008
		Engine D20DT
	Actyon XDi200	2WD 2008-
		Engine D20DT
	Actyon XDi200	4WD 2008-
		Engine D20DT
	Musso	
	Musso 2.3	16V 1995-1999
		Engine M 111 E23
	Musso 2.3	16V 1999-2005
		Engine M 111 E23
	Musso 3.2	24V 1994-1999
		Engine M 104.981 E32
	Musso 3.2	24V 1999-2005
		Engine M 104.981 E32
	Musso 2.3 D	1999-2005
		Engine Mercedes-Benz OM601
	Musso 2.9 D	1999-2005
		Engine Mercedes-Benz OM662
	Musso 2.9 TD	1998-2005
		Engine Mercedes-Benz OM662
	Rexton	

# Lubricant Report

	Rexton 230	2002-2006	Engine G23D/M161.970
	Rexton 320	2002-2006	Engine G32D/M162.990
	Rexton M320 4WD	2010-	Engine G32D/M162.990
	Rexton 270 XDi	2004-2006	Engine D27DT
	Rexton 270 XDi	2006-2009	Engine D27DT
	Rexton RX270 2WD	2010-	Engine D27DT
	Rexton RX270 XVT 2WD	2010-	Engine D27DTP
	Rexton RX270 4WD	2010-	Engine D27DT
	Rexton RX270 XVT 4WD	2010-	Engine D27DTP
	Rexton 290 Td	2002-2006	Engine D29ST/ OM 662
	Rodius / Stavic		
	Rodius / Stavic 320	2005-2009	Engine G32D/M162.990
	Rodius / Stavic 270 XDi	2005-2009	Engine D27DT
Subaru	Vivio		
	Vivio	1992-1994	Engine
	Vivio 4WD	1992-1994	Engine
	Vivio	1995-1996	Engine
	Vivio 4WD	1995-1996	Engine
	Vivio	1997-1998	Engine
	Vivio 4WD	1997-1998	Engine
	Vivio	1998-2000	Engine
	Vivio 4WD	1998-2000	Engine
	Justy		
	Justy 1.0	1991-1996	Engine
	Justy 1.0 ECVT	1991-1996	Engine
	Justy 1.0 4WD	1991-1996	Engine
	Justy 1.2	1991-1996	Engine
	Justy 1.2 ECVT	1991-1996	Engine
	Justy 1.2 4WD	1991-1996	Engine
	Justy 1.2 ECVT 4WD	1991-1996	Engine
	Justy 1.3	1996-2003	Engine G13BA
	G3X Justy 1.3 16V	2003-2007	Engine M13A
	G3X Justy 1.5 16V	2003-2007	Engine M15A
	Impreza		
	Impreza 1.6	1993-2000	Engine EJ 16S
	Impreza 1.6 4WD	1993-2000	Engine EJ 16S
	Impreza 1.8 4WD	1993-1995	Engine EJ 18S
	Impreza 2.0 4WD	1995-1998	Engine EJ 20G
	Impreza 2.0 4WD	1998-2000	Engine EJ 20G
	Impreza 2.0 Turbo 4WD	1994-1998	Engine EJ 20
	Impreza 2.0 Turbo 4WD	1998-2000	Engine EJ 20 T
	Impreza 2.5 4WD	1998-2000	Engine EJ 25
Impreza			

# Lubricant Report

	Impreza 1.5R	2005-2007	Engine EJ 15
	Impreza 1.6	2000-2003	Engine EJ 16
	Impreza 1.6	2003-2005	Engine EJ 16
	Impreza 2.0	2000-2003	Engine EJ 20
	Impreza 2.0 4WD	2003-2005	Engine EJ 20G
	Impreza 2.0R	2005-2007	Engine
	Impreza 2.0 WRX	2000-2003	Engine EJ 20 turbo
	Impreza 2.0 WRX	2003-2005	Engine EJ 20 turbo
	Impreza 2.0 WRX STi	2000-2003	Engine EJ 20 turbo
	Impreza 2.0 WRX STi	2003-2005	Engine EJ 20 turbo
	Impreza 2.5	2000-2003	Engine EJ 25
	Impreza 2.5 WRX	2005-2007	Engine
	Impreza 2.5 WRX STi	2005-2007	Engine
Impreza	Impreza 1.5R	2008-2012	Engine EJ 15
	Impreza 1.5R AWD	2007-2012	Engine EJ 15
	Impreza 2.0R	2007-2012	Engine
	Impreza 2.5i	2007-2011	Engine EJ 253
	Impreza 2.5T WRX	2007-2011	Engine EJ 255
	Impreza 2.5T WRX STi	2007-2011	Engine EJ 257
Forester	Forester 2.0	1997-1998	Engine EJ 20J
	Forester 2.0	1999-2002	Engine EJ 20J
	Forester 2.0 T	1999-2002	Engine
Forester	Forester 2.0	2002-2005	Engine EJ 20J
	Forester 2.0	2005-2008	Engine
	Forester 2.0 T	2002-2005	Engine
	Forester 2.5	2005-2008	Engine
	Forester 2.5 T	2005-2008	Engine
Forester	Forester 2.0	2008-2013	Engine
	Forester 2.5	2008-2011	Engine EJ 253
	Forester 2.5 T	2008-2011	Engine EJ 255
Legacy / Outback	Legacy / Outback 1.6	1992-1994	Engine EJ 16
	Legacy / Outback 1.8	1992-1994	Engine EJ 18
	Legacy / Outback 1.8 4WD	1992-1994	Engine EJ 18
	Legacy / Outback 2.0	1992-1994	Engine EJ 20
	Legacy / Outback 2.0 4WD	1992-1994	Engine EJ 20
	Legacy / Outback 2.2	1992-1994	Engine EJ 22
	Legacy / Outback 2.2 4WD	1992-1994	Engine EJ 22
Legacy / Outback	Legacy / Outback 2.0 Turbo 4WD	1994-1996	Engine EJ 20 turbo

# Lubricant Report

	Legacy / Outback 2.2 1994-1998	Engine EJ 22E
	Legacy / Outback 2.2 4WD 1994-1998	Engine EJ 22E
	Legacy / Outback 2.0 1994-1999	Engine EJ 20
	Legacy / Outback 2.0 4WD 1994-1999	Engine EJ 20
Legacy / Outback	Legacy / Outback 2.0 1998-2004	Engine EJ 20
	Legacy / Outback 2.0 4WD 1998-2004	Engine EJ 20
	Legacy / Outback 2.5 4WD 1998-2004	Engine EJ 25
Legacy / Outback	Legacy / Outback 2.0 2004-2006	Engine EJ 20
	Legacy / Outback 2.5 2004-2006	Engine EJ 25
	Legacy / Outback 2.5 2006-2009	Engine EJ 253
	Legacy / Outback 2.5 Turbo 2006-2009	Engine EJ 255
	Legacy / Outback 3.0 2004-2007	Engine EZ 30
	Legacy / Outback 3.0 2007-2009	Engine EZ30D
Legacy / Outback	Legacy / Outback 2.5i 2009-2011	Engine EJ 253
	Legacy / Outback 2.5 Turbo 2009-2011	Engine EJ 255
	Legacy / Outback 3.6R 2009-2011	Engine EZ36D
SVX	SVX 3.3 1992-1997	Engine EG33
Tribeca (B9)	Tribeca (B9) 2006-2008	Engine EZ 30
	Tribeca 2008-2011	Engine EZ36D
Suzuki		
Alto	Alto SB 308 1985-1994	Engine F8B
	Alto 1.0 SH 410 1994-2000	Engine G10B
	Alto 1.0 SH 410 2000-2002	Engine G10BB
	Alto 1.0 AMF310 2009-	Engine K10B
	Alto 1.1 RF 410 2002-2009	Engine F10D
Cappuccino	Cappuccino SX 306 1991-1998	Engine F6A
Wagon R+	Wagon R+ 1.0 1997-2000	Engine K10A
	Wagon R+ 1.0 2000-2002	Engine Z10XEP
	Wagon R+ 1.0 2002-2006	Engine G10A
	Wagon R+ 1.0 2006-2008	Engine Z10XEP
	Wagon R+ 1.2 1998-2000	Engine K10A
	Wagon R+ 1.2 2006-2008	Engine Z12XEP
	Wagon R+ 1.3 2000-2003	Engine G13BB
	Wagon R+ 1.3 2003-2006	Engine M 13A
	Wagon R+ 1.3 Diesel 2003-2006	Engine Z13DT
Splash	Splash 1.0 A5B310 2008-2012	Engine K10B
	Splash 1.0 A5B310 2012-	Engine K10B

	Splash 1.2 A5B412 2008-2010 Engine K12B
	Splash 1.2 A5B412 2010- Engine K12B
	Splash 1.3 Diesel A5B413D 2008-2010 Engine Z13DT
	Splash 1.3 Diesel DPF A5B413D 2008-2010 Engine Z13DT
Swift	
	Swift 1.0 SF310 1989-1993 Engine G10A
	Swift 1.0 SF310 1994-2000 Engine G10A
	Swift 1.0 SF310 2001-2003 Engine G10A
	Swift 1.3 SF413 1989-1993 Engine G13BA
	Swift 1.3 SF413 1994-2000 Engine G13BA
	Swift 1.3 16V GTi SF413 1989-1997 Engine G13B
	Swift 1.3 16V SF413 2001-2003 Engine G13BB (SOHC)
	Swift 1.6 SF416 1989-1997 Engine G16B
	Swift 1.6 4x4 SF416 1991-1997 Engine G16B
Swift	
	Swift 1.3 RS413 2004-2010 Engine M 13A
	Swift 1.3 4x4 RS413 2004-2010 Engine M 13A
	Swift 1.5 RS415 2004-2010 Engine M 15A
	Swift 1.6 RS416 2006-2010 Engine M 16A
	Swift 1.3 Diesel RS413D 2005-2010 Engine Z13DT
	Swift 1.3 Diesel DPF RS413D 2005-2010 Engine Z13DT
Swift	
	Swift 1.6 AZG416 2012- Engine M16A VVT
Ignis	
	Ignis 1.3 RM413 2001-2005 Engine M 13A
	Ignis 1.3 4x4 RM413 2001-2005 Engine M 13A
	Ignis 1.3 RM413 2003-2006 Engine M 13A
	Ignis 1.3 4x4 RM413 2003-2006 Engine M 13A
	Ignis 1.5 RM415 2003-2006 Engine M 15A
	Ignis 1.5 4x4 RM415 2003-2006 Engine M 15A
	Ignis 1.3 Diesel RM413D 2003-2006 Engine Z13DT
SX4	
	SX4 1.5 RW 415 2006-2009 Engine M 15A
	SX4 1.6 VVT (79 kW) RW 416 2006-2009 Engine M16A VVT
	SX4 1.6 VVT 4x4 (79 kW) RW 416 2006-2009 Engine M16A VVT
	SX4 1.6 VVT (88 kW) RW 416 2009-2013 Engine M16A VVT
	SX4 1.6 VVT 4x4 (88 kW) RW 416 2009-2013 Engine M16A VVT
	SX4 1.9 DDiS RW 419D 2006-2009 Engine D19AA
	SX4 1.9 DDiS 4x4 RW 419D 2006-2009 Engine D19AA
Baleno	
	Baleno 1.3 1995-2000 Engine G13BB
	Baleno 1.3 2001-2002 Engine G13BB
	Baleno 1.6 1995-2000 Engine G16B
	Baleno 1.6 2001-2002 Engine G16B

	Baleno 1.6 4x4 1995-2000 Engine G16B
	Baleno 1.6 4x4 2001-2002 Engine G16B
	Baleno 1.8 1998-2000 Engine J18A
	Baleno 1.8 2001-2002 Engine J18A
	Baleno 1.9 TD 2000-2000 Engine DHW turbo (XUD9SD)
	Baleno 1.9 TD 2001-2002 Engine DHW turbo (XUD9SD)
Liana	
	Liana 1.3 RH 413 2001-2003 Engine M 13A
	Liana 1.3 RH 413 2004-2007 Engine M 13A
	Liana 1.6 RH 416 2001-2003 Engine M 16A
	Liana 1.6 RH 416 2004-2007 Engine M16A VVT
	Liana 1.6 4x4 RH 416 2001-2003 Engine M 16A
	Liana 1.8 RH 418 2004-2007 Engine M18A
	Liana 1.4 Diesel RH 414D 2004-2006 Engine DV4TED4
Kizashi	
	Kizashi 2.4 A6B424 2010- Engine J24B
	Kizashi 2.4 4x4 A6B424 2010- Engine J24B
Samurai	
	Samurai 1990-1998 Engine
Jimny	
	Jimny 1.3 2WD 1998-2001 Engine G13BB
	Jimny 1.3 4WD 1998-2001 Engine G13BB
	Jimny 1.3 4WD 2001-2005 Engine M 13A
	Jimny 1.3 4WD 2005-2010 Engine M 13A
	Jimny 1.3 4WD 2010- Engine M 13A
	Jimny 1.5 Diesel 4WD 2004-2005 Engine K9K
	Jimny 1.5 Diesel 4WD 2005-2010 Engine K9K
X-90	
	X-90 1991-2000 Engine G16B
Vitara	
	Vitara 1.6 1991-1991 Engine G16A
	Vitara 1.6 16V 1991-1998 Engine G16B
	Vitara 2.0 16V 1997-1998 Engine J20A
	Vitara 2.0 V6 1995-1998 Engine H20A
	Vitara 1.9 TD 1996-1998 Engine DHW turbo (XUD9SD)
	Vitara 2.0 TD 1995-1997 Engine RF
Grand Vitara	
	Grand Vitara 1.6 2000-2005 Engine G16B
	Grand Vitara 1.6 JB416 2005-2008 Engine M 16A
	Grand Vitara 1.6 JB416 2008- Engine M 16A
	Grand Vitara 2.0 1998-2005 Engine J20A
	Grand Vitara 2.0 JB420 2005-2008 Engine J20A
	Grand Vitara 2.0 JB420 2008-2010 Engine J20A
	Grand Vitara 2.0 JB420 2010- Engine J20A
	Grand Vitara 2.4 JB424 2008-



# Lubricant Report



		Engine J24B
	Grand Vitara 2.5 V6	1998-2005 Engine H25A
	Grand Vitara XL-7 2.7 V6	2001-2005 Engine H27A
	Grand Vitara 2.7 V6 JB627	2005-2007 Engine H27A
	Grand Vitara 3.2 V6 JB632	2008-2010 Engine N32A
	Grand Vitara 1.9 DDiS JB419D	2005-2008 Engine F9Q
	Grand Vitara 1.9 DDiS Euro 4 JB419D	2008-2011 Engine F9Q
	Grand Vitara 2.0 TD	1998-2005 Engine RF
	Grand Vitara 2.0 TDi	2001-2005 Engine RHZ
Tagaz	Tager	
	Tager 2.3 16V	2008- Engine G23D (MB M161)
	Tager 3.2 V6	2008- Engine G32D (MB M162)
	Tager 2.6 D	2008- Engine DA26
	Tager 2.9 TD	2008- Engine DB29 (MB OM662)
The London Taxi Company	TX	
	TX4 Euro 4	2008- Engine VM R425
Toyota EU	Aygo	
	Aygo 1.4 D	2005-2009 Engine 2WZ-TV
	Starlet	
	Starlet 1.0	1990-1996 Engine 1E
	Starlet 1.3	1990-1996 Engine 2E
	Starlet 1.3i	1990-1996 Engine 2E-E
	Yaris	
	Yaris 1.0 16V VVT-i	1998-2005 Engine 1SZ-FE
	Yaris 1.3 16V VVT-i	1998-2005 Engine 2NZ-FE
	Yaris 1.5 16V VVT-i	2001-2005 Engine 1NZ-FE
	Yaris/Echo Verso	
	Yaris Verso 1.3 16V VVT-i	1999-2006 Engine 2NZ-FE
	Yaris Verso 1.5 16V VVT-i	1999-2006 Engine 1NZ-FE
	Corolla	
	Corolla 1.3	1987-1992 Engine 2E, 2E-E
	Corolla 1.6	1987-1989 Engine 4A-F
	Corolla 1.6 4WD Escape	1989-1997 Engine 4A-F, 4A-FE
	Corolla 1.6i	1987-1991 Engine 4AGE
	Corolla	
	Corolla 1.3 16V	1997-1999 Engine 4E-FE
	Corolla 1.4 16V VVT-i	1999-2001 Engine 4ZZ-FE
	Corolla 1.6 16V	1997-1999 Engine 4AFE
	Corolla 1.6 16V	1999-2000 Engine 4AFE
	Corolla 1.6 16V VVT-i	2000-2001 Engine 3ZZ-FE
	Corolla 1.8 16V	1997-2002 Engine 7A-FE
	Avensis	
	Avensis 1.6	1997-2000 Engine 4AFE
	Avensis 1.6 16V VTT-i	2000-2002 Engine 3ZZ-FE
	Avensis 1.8	1997-2000

# Lubricant Report

	Engine 7A-FE
	Avensis 1.8 16V VTT-i 2000-2002
	Engine 1ZZ-FE
	Avensis 2.0 1997-2000
	Engine 3S-FE
	Avensis 2.0 16V VTT-i D4 2000-2002
	Engine 1AZ-FSE
Camry	
	Camry 1.8 1987-1991
	Engine 1S
	Camry 2.0i 1987-1991
	Engine 3S-FE
	Camry 2.0i 4WD 1988-1991
	Engine 3S-FE
	Camry 2.2i 1992-1996
	Engine 5S-FE
	Camry 2.5i 1988-1991
	Engine 2VZ-FE
	Camry 3.0i V6 1992-1996
	Engine 3VZ-FE
Previa / Tarago	
	Previa / Tarago 2.4i 1990-2000
	Engine 2TZ-FE
	Previa / Tarago 2.4i 4WD 1990-2000
	Engine 2TZ-FE
	Previa / Tarago 2.4 16V VVT-i 2000-2005
	Engine 2AZ-FE
MR2	
	MR2 2.0i 1990-1999
	Engine 3S-FE
	Engine 3S-GE
	MR2 2.2i 1991-1999
	Engine 3S-FE, 5S-FE
MR2	
	MR2 1.8 16V VVT-i 1999-2005
	Engine 1ZZ-FE
Celica	
	Celica 1.6i 1990-1993
	Engine 4AFE
	Celica 1.8 VVT-i 1999-2005
	Engine 1ZZ-FE
	Celica 1.8 VVTL-i 2000-2005
	Engine 2ZZ-GE
	Celica 2.0i 1990-1993
	Engine 3S-GE
	Celica 2.0i Turbo 4WD 1990-1993
	Engine 3S-GTE
Supra	
	Supra 3.0i 1986-1989
	Engine 7M-GE
	Supra 3.0i Turbo 1989-1993
	Engine 7M-GTE
RAV4	
	RAV4 1.8 16V VVT-i 2000-2006
	Engine 1ZZ-FE
	RAV4 2.0 16V VVT-i 2000-2006
	Engine 1AZ-FE
4Runner	
	4Runner 2.4 1990-1996
	Engine 22R-E
	4Runner 3.0 V6 1990-1996
	Engine 3VZ-E
Land Cruiser (Prado) 100	
	Land Cruiser 100 4.7 V8 32V 1998-1999
	Engine 2UZ-FE
Toyota USA	
	Echo
	Echo 1.5 16V VVT-i 2000-2005
	Engine 1N3-FE
UAZ	
	Hunter / 3151 Series
	Hunter / 31519 / 3153 2.9 (62 kW) 2004-
	Engine UMZ 4218
	Hunter / 315194 2.9 (77 kW) 2004-
	Engine UMZ 4213
	Hunter / 315195 2.7i 2004-
	Engine ZMZ 409.10
Vauxhall	
	Agila A
	Agila 1.0 12V 2000-2004
	Engine Z10XE
	Agila 1.2 16V 2000-2004

	Engine Z12XE	
Agila 1.3 CDTi	2004-2006	
	Engine Z13DT	
Agila 1.3 CDTi	2006-2008	
	Engine Z13DT	
<b>NOVA</b>		
Nova 1.0	1987-1993	
	Engine 10S	
Nova 1.2S	1987-1993	
	Engine 12ST, 12NC	
Nova 1.2i	1990-1993	
	Engine C12NZ	
Nova 1.3 (44 kW)	1986-1990	
	Engine 13NB	
Nova 1.3 (44 kW) with catalyst	1987-1993	
	Engine C13N	
Nova 1.4i	1989-1993	
	Engine C14NZ	
Nova 1.4i	1991-1993	
	Engine C14SE	
Nova 1.6i	1988-1993	
	Engine C16NZ	
Nova 1.6 GSi	1988-1993	
	Engine E16SE	
Nova 1.6 GSi	1990-1993	
	Engine C16SEI	
Nova 1.5 D	1988-1993	
	Engine 4EC1	
Nova 1.5 TD	1988-1993	
	Engine T4 EC1	
<b>Corsa B</b>		
Corsa B 1.0i	1997-2000	
	Engine X10XE	
Corsa B 1.2i	1993-1998	
	Engine C12NZ	
	Engine X12SZ	
Corsa B 1.2i 16V	1998-2000	
	Engine X12XE	
Corsa B 1.4i	1996-1998	
	Engine C14NZ	
Corsa B 1.4i	1996-1998	
	Engine X14SZ	
Corsa B 1.4i	1993-1996	
	Engine C14SE	
Corsa B 1.4i-16V	1994-2000	
	Engine X14XE	
Corsa B 1.6i-16V	1994-2000	
	Engine X16XE	
Corsa B 1.6 GSi-16V	1993-1994	
	Engine C16XE	
Corsa B 1.5 D	1993-2000	
	Engine 4EC1	
Corsa B 1.5 TD	1993-2000	
	Engine T4 EC1	
Corsa B 1.7 D	1993-2000	
	Engine X17D	
<b>Corsa C</b>		
Corsa C 1.0 12V	2000-2004	
	Engine Z10XE	
Corsa C 1.2 16V	2000-2004	
	Engine Z12XE	
Corsa C 1.4 16V	2000-2004	
	Engine Z14XE	
Corsa C 1.8 16V GSI	2000-2004	
	Engine Z18XE	
Corsa C 1.3 CDTI	2004-2006	
	Engine Z13DT	
Corsa C 1.3 CDTI	2006-2007	
	Engine Z13DT	
Corsa C 1.7 DI 16V	2000-2004	
	Engine Y17DTL	
Corsa C 1.7 DTI 16V	2000-2004	
	Engine Y17DT	
Corsa C 1.7 CDTI	2003-2006	
	Engine Z17DTH	
Corsa C 1.7 CDTI	2006-2007	
	Engine Z17DTH	
<b>Corsa D</b>		
Corsa D 1.3 CDTI (55 kW)	2006-2010	
	Engine Z13DTJ	
Corsa D 1.3 CDTI (55 kW)	2010-2011	
	Engine A13DTC (LDV)	

# Lubricant Report

	Corsa D 1.3 CDTI (66 kW) 2006-2010 Engine Z13DTH
	Corsa D 1.3 CDTI (70 kW) 2010-2011 Engine A13DTE (LSF)
	Corsa D 1.3 CDTI (70 kW) 2010-2011 Engine Z13DTR
	Corsa D 1.7 CDTI (92 kW) 2006-2010 Engine Z17DTR
	Corsa D 1.7 CDTI (96 kW) 2010-2011 Engine A17DTS/A17DTF
Meriva A	Meriva 1.3 CDTI 2005-2006 Engine Z13DT
	Meriva 1.3 CDTI DPF 2006-2010 Engine Z13DT
	Meriva 1.7 DTi 2003-2006 Engine Y17DT
	Meriva 1.7 CDTi 2003-2006 Engine Z17DTH
	Meriva 1.7 CDTi 2006-2010 Engine Z17DTH
Meriva B	Meriva B 1.3 CDTi (55 kW) 2010-2011 Engine A13DTC (LDV)
	Meriva B 1.3 CDTI (70 kW) 2010-2011 Engine A13DTE (LSF)
	Meriva B 1.7 CDTi (74 kW) 2010-2011 Engine A17DT (LUB)
	Meriva B 1.7 CDTi (81 kW) 2010-2011 Engine A17DTC (LUE), A17DTE (LKR), A17DTI (LPL)
	Meriva B 1.7 CDTi (96 kW) 2010-2011 Engine A17DTS (LUD)
Astra / Belmont	Astra / Belmont 1.3 1984-1991 Engine 13N, 13NB
	Astra / Belmont 1.3i 1985-1991 Engine C13N
	Astra / Belmont 1.3S 1987-1993 Engine 13S, 13SC
	Astra / Belmont 1.4i (44 kW) 1989-1991 Engine C14NZ
	Astra / Belmont 1.4S (55 kW) 1990-1993 Engine 14NV
	Astra / Belmont 1.4S (60 kW) 1989-1991 Engine 14SE
	Astra / Belmont 1.6i (55 kW) 1986-1991 Engine C16LZ, C16NZ
	Astra / Belmont 1.6i (55 kW) 1986-1993 Engine E16NZ
	Astra / Belmont 1.6S (60 kW) 1987-1991 Engine 16SV
	Astra / Belmont 1.8S (62 kW) 1987-1991 Engine E18NV, S18NV
	Astra / Belmont 1.8i (66 kW) 1990-1991 Engine C18NZ
	Astra / Belmont 1.8i (74 kW) 1985-1991 Engine C18NE
	Astra / Belmont 1.8i (82 kW) 1986-1991 Engine 18SE
	Astra 2.0i GSi 1986-1993 Engine 20NE, 20SEH
	Astra 2.0i (95 kW) 1986-1991 Engine 20SEH
	Astra 2.0i GSi 16V 1987-1992 Engine C20XE, 20XEJ
	Astra / Belmont 1.5 TD 1988-1991 Engine 15DTR (TC 4EC1)
	Astra / Belmont 1.6 D 1987-1991 Engine 16DA
	Astra / Belmont 1.7 D 1988-1991 Engine 17D (4EE1)
	Astra / Belmont 1.7 TD 1986-1991 Engine 17DT (TC4EE1)
Astra F	Astra F 1.4i 1991-1998 Engine C14NZ, X14NZ
	Astra F 1.4S 1991-1994 Engine 14NV
	Astra F 1.4i 1994-1998 Engine 14SE
	Astra F 1.4Si 1991-1998 Engine C14SE

	Astra F 1.4-16V 1996-1998
	Engine X14XE
	Astra F 1.6i 1993-1998
	Engine X16SZ, X16XZR
	Astra F 1.6i 1991-1995
	Engine C16NZ
	Astra F 1.6i 1992-1998
	Engine C16SE
	Astra F 1.6-16V 1995-1998
	Engine X16XEL
	Astra F 1.8i 1991-1994
	Engine C18NZ
	Astra F 1.8-16V 1993-1995
	Engine C18XE
	Astra F 1.8-16V 1995-1998
	Engine C18XEL, X18XE
	Astra F 2.0i 1991-1998
	Engine C20NE
	Astra F GSI 16V 1991-1995
	Engine C20XE
	Astra F GSI 16V 1995-1998
	Engine X20XEV
	Astra F 1.7 D 1991-1994
	Engine 17DR
	Astra F 1.7 TD 1991-1998
	Engine X17DT
	Astra F 1.7 DTL 1995-1998
	Engine X17DTL
Astra G	
	Astra G 1.2-16V 1998-2001
	Engine X12XE
	Astra G 1.2-16V 2001-2004
	Engine Z12XE
	Astra G 1.4-16V 1998-2001
	Engine X14XE
	Astra G 1.4-16V 2001-2001
	Engine Z14XE
	Astra G 1.6 1998-2001
	Engine X16SZR
	Astra G 1.6 2001-2004
	Engine Z16S
	Astra G 1.6-16V 1998-2001
	Engine X16XEL
	Astra G 1.6-16V 2001-2004
	Engine X16XE
	Astra G 1.8-16V 1998-2001
	Engine X18XE1
	Astra G 1.8-16V 2001-2004
	Engine Z18XE
	Astra G 2.0-16V 1998-2000
	Engine X20XEV
	Astra G 2.0-16V Turbo 2001-2004
	Engine Z20LET
	Astra G 2.2-16V 2001-2004
	Engine Z22SE/XE
	Astra G 1.7 TD 1998-2000
	Engine X17DTL
	Astra G 1.7 DTi-16V 1999-2004
	Engine Y17DT
	Astra G 2.0 Di-16V 1998-2004
	Engine X20DTL
	Astra G 2.0 DTi-16V 1999-2004
	Engine Y20DTH
Astra H	
	Astra H 1.3 CDTi 2004-2006
	Engine Z13DT
	Astra H 1.3 CDTi DPF 2006-2010
	Engine Z13DTH
	Astra H 1.7 CDTi (59 kW) 2004-2007
	Engine Z17DTL
	Astra H 1.7 CDTi (74 kW) 2004-2007
	Engine Z17DTH
	Astra H 1.7 CDTi (81 kW) 2007-2010
	Engine Z17DTJ
	Astra H 1.7 CDTi (92 kW) 2007-2010
	Engine Z17DTR
	Astra H 1.9 CDTi DPF (74 kW) 2005-2007
	Engine Z19DT + DPF
	Astra H 1.9 CDTi DPF (88 kW) 2005-2010
	Engine Z19DTL + DPF
	Astra H 1.9 CDTi DPF (110 kW) 2005-2010
	Engine Z19DTH + DPF

Astra J	Astra J 1.3 CDTI 2010-2011 Engine A13DTE (LSF)
	Astra J 1.7 CDTI (81 kW) 2009-2011 Engine A17DTJ (LPV)
	Astra J 1.7 CDTI (92 kW) 2009-2012 Engine A17DTR (LPL)
	Astra J 2.0 CDTI (118 kW) 2009-2011 Engine A20DTH (LBS)
Cavalier II	Cavalier 1.6 1981-1988 Engine
	Cavalier 1.8S 1985-1987 Engine
	Cavalier 2.0i 1986-1988 Engine
	Cavalier 1.6 D 1987-1988 Engine
Cavalier III	Cavalier 1.6i 1988-1995 Engine
	Cavalier 1.6S 1988-1995 Engine
	Cavalier 1.8S 1988-1995 Engine
	Cavalier 1.8i 1989-1995 Engine
	Cavalier 1.8S 4WD 1988-1995 Engine
	Cavalier 2.0S 1988-1995 Engine
	Cavalier 2.0i 1988-1995 Engine 20NE, 20SEH
	Cavalier 2.0i 4WD 1988-1995 Engine
	Cavalier 2.0i-16V 1988-1995 Engine
	Cavalier 2.0i-16V 4WD 1988-1995 Engine
	Cavalier 2.0i-16V Turbo 4WD 1992-1995 Engine
	Cavalier 2.5 V6 1993-1995 Engine
	Cavalier 1.7 D 1988-1990 Engine
	Cavalier 1.7 D 1990-1995 Engine
	Cavalier 1.7 TD 1989-1995 Engine
Vectra B	Vectra B 1.6i 1995-2000 Engine X16SZR
	Vectra B 1.6i-16V 1995-2000 Engine X16XEL
	Vectra B 1.6i-16V 2001-2002 Engine Z16XEL
	Vectra B 1.8i-16V 1995-1998 Engine X18XE
	Vectra B 1.8i-16V 1999-2000 Engine X18XE1
	Vectra B 1.8i-16V 2001-2002 Engine Z18XE1
	Vectra B 2.0i-16V 1995-2001 Engine X20XEV
	Vectra B 2.2 16V 2001-2002 Engine Z22SE/XE
	Vectra B 2.5i V6-24V 1995-2001 Engine X25XE
	Vectra B 1.7 TD 1995-1997 Engine X17DT
	Vectra B 2.0 Di 16V 1996-2000 Engine X20DTL
	Vectra B 2.0 DTi 16V 1997-2000 Engine X20DTH
	Vectra B 2.0 DTi 16V 2000-2002 Engine Y20DTH
	Vectra B 2.2 DTi 16V 2000-2002 Engine Y22DTR
Vectra C	Vectra C 1.9 CDTi DPF (74 kW) 2006-2009 Engine Z19DT + DPF
	Vectra C 1.9 CDTi (88 kW) 2004-2006

# Lubricant Report

	Engine Z19DTL
	Vectra C 1.9 CDTi DPF (88 kW) 2004-2009
	Engine Z19DTL + DPF
	Vectra C 1.9 CDTi (110 kW) 2004-2006
	Engine Z19DTH
	Vectra C 1.9 CDTi DPF (110 kW) 2004-2009
	Engine Z19DTH + DPF
	Vectra C 2.0 DTi 16V 2002-2005
	Engine Y20DTH
	Vectra C 2.2 DTi 16V 2002-2005
	Engine Y22DTR
	Vectra C 3.0 V6 CDTi 2003-2006
	Engine Y30DT
	Vectra C 3.0 V6 CDTi DPF 2006-2009
	Engine Y30DT
Signum	
	Signum 1.9 CDTi DPF (74 kW) 2006-2008
	Engine Z19DT + DPF
	Signum 1.9 CDTi (88 kW) 2004-2006
	Engine Z19DTL
	Signum 1.9 CDTi DPF (88 kW) 2004-2008
	Engine Z19DTL + DPF
	Signum 1.9 CDTi (110 kW) 2004-2006
	Engine Z19DTH
	Signum 1.9 CDTi DPF (110 kW) 2004-2008
	Engine Z19DTH + DPF
	Signum 2.0 DTi 16V 2003-2005
	Engine Y20DTH
	Signum 2.2 DTi 16V 2003-2005
	Engine Y22DTR
	Signum 3.0 V6 CDTi 2003-2006
	Engine Y30DT
	Signum 3.0 V6 CDTi DPF 2006-2008
	Engine Y30DT
Insignia	
	Insignia 2.0 CDTi (81 kW) 2008-2010
	Engine A20DTC
	Insignia 2.0 CDTi (96 kW) 2008-2010
	Engine A20DTJ
	Insignia 2.0 CDTi (96 kW) 2010-2011
	Engine A20DT
	Insignia 2.0 CDTi (118 kW) 2008-2011
	Engine A20DTH (LBS)
	Insignia 2.0 CDTi (118 kW) 4x4 2010-2011
	Engine A20DTH (LBS)
Carlton	
	Carlton 1.8N 1986-1993
	Engine
	Carlton 1.8S 1987-1990
	Engine E18NVR
	Carlton 1.8S 1986-1988
	Engine 18SV
	Carlton 1.8i 1986-1993
	Engine
	Carlton 2.0i (85 kW) 1986-1993
	Engine 20S
	Carlton 2.0i (90 kW) 1986-1988
	Engine 20SE
	Carlton 2.4i 1988-1993
	Engine C24NE
	Carlton 2.6i 1990-1993
	Engine
	Carlton 3.0i (115 kW) 1986-1988
	Engine C30LE
	Carlton 3.0i (130 kW) 1986-1993
	Engine
	Carlton 3.0i 24V (147 kW) 1990-1993
	Engine C30SEJ
	Carlton 3.0i 24V (150 kW) 1989-1993
	Engine C30SE
	Carlton 2.3 Diesel 1986-1988
	Engine
	Carlton 2.3 Diesel 1988-1993
	Engine
	Carlton 2.3 Turbo Diesel 1986-1988
	Engine
	Carlton 2.3 Turbo Diesel 1988-1993
	Engine
	Carlton 2.3 Turbo Diesel Intercooler 1988-1993
	Engine
Omega B	
	Omega 2.0i 1994-1999

	Engine
	Omega 2.0i-16V 1994-2000
	Engine
	Omega 2.0i-16V 2001-2003
	Engine X20XE
	Omega 2.2i-16V 1999-2000
	Engine Y22XE
	Omega 2.2i-16V 2000-2001
	Engine Y22XE
	Omega 2.2i-16V 2001-2003
	Engine Z22XE
	Omega 2.5i-24V 1994-2000
	Engine
	Omega 2.5i V6-24V 2000-2001
	Engine X25XE
	Omega 2.6i V6-24V 2001-2003
	Engine Y26SE
	Omega 3.0i-24V 1994-1998
	Engine
	Omega 3.0i V6-24V 1998-2000
	Engine X30XE
	Omega 3.0i V6-24V 2000-2003
	Engine X30XE
	Omega 3.2i V6-24V 2001-2003
	Engine Y32SE
	Omega 2.0 DTi 16V 1997-1999
	Engine X20DTH
	Omega 2.0 DTi 16V 1999-2000
	Engine X20DTH
	Omega 2.0 DTi 16V 2000-2003
	Engine X20DTH
	Omega 2.2 DTi 16V 2001-2003
	Engine Y22DTR
	Omega 2.5 TD 1994-1999
	Engine
	Omega 2.5 TD 1999-2001
	Engine 25DT-X25DT
	Omega 2.5 TD 24V 2001-2003
	Engine Y25DT
Senator B	
	Senator 2.5i 1987-1993
	Engine 25NE
	Senator 2.6i 1990-1993
	Engine C26NE
	Senator 3.0i 1987-1993
	Engine 30NE
	Senator 3.0i 24V 1989-1993
	Engine C30SE
Zafira A	
	Zafira 1.6-16V 1999-2000
	Engine X16XEL
	Zafira 1.6-16V 2001-2005
	Engine Z16XE
	Zafira 1.8-16V 1999-2000
	Engine X18XE1
	Zafira 1.8-16V 2001-2005
	Engine Z18XE1
	Zafira VXR 2002-2005
	Engine Z20LET
	Zafira 2.2-16V 2001-2005
	Engine Z22XE
	Zafira 2.0 Di-16V 1999-2000
	Engine X20DTL
	Zafira 2.0 DTi-16V 2000-2005
	Engine Y20DTH
	Zafira 2.2 DTi-16V 2002-2005
	Engine Y22DTR
Zafira B	
	Zafira B 1.7 CDTi (81 kW) 2008-2010
	Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2008-2010
	Engine Z17DTJ
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2010-2011
	Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (92 kW) 2008-2010
	Engine A17DTR (LPL)
	Zafira B 1.7 CDTi (92 kW) ecoFLEX 2010-2011
	Engine A17DTR (LPL)
	Zafira B 1.9 CDTi DPF (74 kW) 2005-2008
	Engine Z19DT + DPF
	Zafira B 1.9 CDTi DPF (88 kW) 2005-2010
	Engine Z19DTL + DPF



	Zafira B 1.9 CDTI DPF (110 kW) 2005-2010 Engine Z19DTH + DPF
<b>Frontera</b>	
	Frontera 2.0i 1992-1998 Engine X20SE
	Frontera 2.2i 1995-1998 Engine X22XE
	Frontera 2.4i 1992-1995 Engine C24NE
	Frontera 2.3 D Turbo intercooler 1992-1995 Engine
	Frontera 2.5 TD 1996-1998 Engine VM41B
	Frontera 2.8 TD 1995-1996 Engine 4JB1T
	Frontera B 2.2-16V 1998-2001 Engine X22SE
	Frontera B 2.2-16V 2001-2004 Engine Y22SE
	Frontera B 3.2-24V 1998-2000 Engine 6VD1-W
	Frontera B 3.2-24V 2000-2004 Engine 6VD1
	Frontera B 2.2 DTi 1998-2004 Engine X22DTH
<b>Monterey</b>	
	Monterey 3.2 V6 1992-1998 Engine 6VD1
	Monterey 3.5 V6 1998-2000 Engine 6VE1
	Monterey 3.0 TD 1998-2000 Engine 4JX1
	Monterey 3.1 TD 1992-1998 Engine 4JG2
<b>Sintra</b>	
	Sintra 2.2 1996-1999 Engine X22XE
	Sintra 3.0 1996-1999 Engine X30XE
	Sintra 2.2 DTi 16V 1997-1999 Engine X22DTH
<b>Tour</b>	
	Tour 1.6 2002-2004 Engine Z16SE
	Tour 1.3 CDTI 2005-2011 Engine Z13DT
	Tour 1.7 DI 16V 2002-2004 Engine Y17DTL
	Tour 1.7 DI 16V 2004-2005 Engine Y17DTL
	Tour 1.7 DTI 16V 2002-2004 Engine Y17DT
	Tour 1.7 DTI 16V 2004-2005 Engine Y17DT
	Tour 1.7 CDTI 2005-2011 Engine Y17DT
<b>Tigra</b>	
	Tigra 1.4i-16V 1994-2000 Engine X14XE
	Tigra 1.6i-16V 1994-2000 Engine X16XE
<b>Tigra TwinTop</b>	
	Tigra 1.3 CDTi 2004-2006 Engine Z13DT
	Tigra 1.3 CDTi 2006-2010 Engine Z13DT
<b>Calibra</b>	
	Calibra 2.0i 1990-1998 Engine C20NE
	Calibra 2.0i 16V 1990-1994 Engine C20XE
	Calibra 2.0i 16V 1994-1998 Engine X20XEV
	Calibra 2.0i 4x4 1990-1994 Engine C20NE
	Calibra 2.0i 16V 4x4 1990-1994 Engine C20XE
	Calibra 2.0i 16V 4x4 1994-1998 Engine X20XEV
	Calibra 2.0i 16V Turbo 4x4 1994-1998 Engine C20LET
	Calibra 2.5i V6 1993-1998

		Engine C25XE
	VX220 / VXR220	
	VX220	2001-2005 Engine Z22SE/XE
	VXR220	2003-2005 Engine Z20LER
Volkswagen (VW)		
	up!	
	up! 1.0 (44 kW)	2011- Engine CHYA
	up! 1.0 EcoFuel (50 kW)	2012- Engine CPGA
	up! 1.0 (55 kW)	2011- Engine CHYB
	Lupo	
	Lupo 1.0 AHT	1998-2000 Engine AHT
	Lupo 1.0	1998-2005 Engine AER, ALD, ALL, ANV, AUC
	Lupo 1.4	2001-2005 Engine
	Lupo 1.4 16V (55 kW)	1998-2005 Engine AHW, AKO
	Lupo 1.4 16V (74 kW)	1999-2005 Engine AFK, AQQ
	Lupo 1.4 16V FSI	2003-2004 Engine ARR
	Lupo 1.6 16V GTI	2002-2005 Engine AVY
	Lupo 1.7 SDI	1998-2005 Engine AKU
	Fox	
	Fox 1.0	2005-2007 Engine AQZ
	Fox 1.0	2007-2011 Engine AQZ
	Fox 1.2	2005-2007 Engine BMD
	Fox 1.2	2007-2009 Engine BMD
	Fox 1.2	2009-2011 Engine CHFB
	Fox 1.2 (44 kW)	2010-2011 Engine CHFA
	Fox 1.4	2005-2007 Engine BKR
	Fox 1.4	2007-2011 Engine BKR
	Fox 1.6	2005-2007 Engine BLH
	Fox 1.6	2007-2011 Engine BLH
	Polo / Derby	
	Polo 1.0	1995-2001 Engine AER, ALL, ALD, AUC
	Polo 1.05	1981-1986 Engine GL
	Polo 1.05	1985-1987 Engine HZ
	Polo 1.05 Coupé	1985-1987 Engine HZ
	Polo 1.05	1987-1990 Engine HZ
	Polo 1.05 Coupé	1987-1990 Engine HZ
	Polo 1.05	1990-1994 Engine AAK, AAU
	Polo 1.05	1994-1996 Engine AEV
	Polo 1.1	1982-1986 Engine HB
	Polo Classic / Derby 1.1	1982-1986 Engine HB
	Polo 1.3 Coupé GT G40	1987-1990 Engine PY
	Polo 1.3	1982-1989 Engine GK
	Polo 1.3	1985-1988 Engine MH
	Polo 1.3	1987-1990 Engine NZ
	Polo 1.3	1989-1994

	Engine 2G
Polo 1.3	1994-1995
	Engine ADX
Polo Classic / Derby 1.3	1983-1985
	Engine HK
Polo 1.3 Coupé	1985-1988
	Engine MH
Polo 1.3 Coupé	1987-1990
	Engine NZ
Polo 1.3 Coupé GT	1982-1986
	Engine GK
Polo 1.3 Coupé GT	1986-1987
	Engine GK
Polo 1.3 Coupé GT	1987-1989
	Engine GK
Polo 1.3 Coupé GT G40	1986-1987
	Engine PY
Polo 1.3 G40	1989-1992
	Engine PY
Polo 1.4	1995-2001
	Engine AEX, AUD
Polo 1.4	1997-2001
	Engine AKV, ANX, APQ, AKK
Polo 1.4 16V (55 kW)	1999-2001
	Engine AHW, AUA, APE
Polo 1.4 16V (74 kW)	1996-2001
	Engine AFH, AFK, AUB
Polo 1.6	1994-1999
	Engine AEA, AEE
Polo 1.6 Classic, Variant	1995-1999
	Engine 1F
Polo 1.6 16V	1998-1999
	Engine AJV
Polo GTI 1.6 16V	1999-2001
	Engine ARC, AVY
Polo 1.3 D	1986-1990
	Engine MN
Polo 1.4 D	1990-1994
	Engine 1W
Polo 1.7 SDI	1997-2001
	Engine AKU, AHG
Polo 1.9 D	1995-2001
	Engine AEF
Polo 1.9 SDI	1996-2001
	Engine AGD, ASX
Polo 1.9 TDI	1997-2001
	Engine AGR, ALH
Polo IV	
	Polo 1.2 2002-2005
	Engine AWY
Polo 1.2	2005-2007
	Engine BMD
Polo 1.2	2007-2009
	Engine BBM
Polo 1.2 12V	2002-2005
	Engine AZQ
Polo 1.2 12V	2005-2007
	Engine BME
Polo 1.2 12V	2007-2009
	Engine BZG
Polo 1.4 16V (55 kW)	2002-2005
	Engine AUA
Polo 1.4 16V (55 kW)	2005-2009
	Engine BBY, BCC, BKY
Polo 1.4 16V (59 kW)	2006-2009
	Engine BUD
Polo 1.4 16V (74 kW)	2002-2005
	Engine BBZ
Polo 1.4 16V (74 kW)	2005-2006
	Engine BBZ
Polo 1.4 16V FSI	2003-2005
	Engine AXU
Polo 1.4 16V FSI	2005-2006
	Engine AXU
Polo 1.6 16V (77 kW)	2006-2009
	Engine BTS
Polo GTI 1.8 20V Turbo	2005-2009
	Engine BJX
Polo V	
	Polo V 1.2 2009-
	Engine CGPB
Polo V 1.2 12V	2009-

	Engine CGPA
Polo V 1.2 TSI (66 kW) 2011-	Engine CBZC
Polo V 1.2 TSI (77 kW) 2010-	Engine CBZB
Polo V 1.4 BiFuel 2010-2011	Engine CMAA
Polo V 1.4 16V 2009-	Engine CGGB, CDDA
Polo V 1.4 TSI ACT (103 kW) 2012-	Engine CPTA
Polo V 1.4 GTI (125 kW) 2010-2012	Engine CAVB, CTHB
Polo V 1.4 GTI (132 kW) 2010-	Engine CAVE, CTHE
Polo V 1.6 BiFuel 2011-	Engine CNKA
Polo V 2.0 TSI R (162 kW) 2013-	Engine CDLJ
<b>New Beetle</b>	
New Beetle 1.4 16V 2003-2010	Engine AHW, AKQ
New Beetle 1.6 2000-2010	Engine AEH, AKL, APF
New Beetle 1.8 20V Turbo 2000-2011	Engine AWU
New Beetle 2.0 1997-2000	Engine AQY
New Beetle 2.0 2000-2005	Engine AQY
New Beetle 2.0 2005-2010	Engine AZJ, BER, BEV, CBPA
New Beetle 2.3 V5 20V 2000-2005	Engine AQN
New Beetle RSI 2001-2002	Engine AXJ
New Beetle 1.9 TDI (66 kW) 1997-2000	Engine ALH
New Beetle 1.9 TDI (66 kW) 2000-2005	Engine ALH
<b>Beetle</b>	
Beetle 1.2 TSI 2011-	Engine CBZB
Beetle 1.2 TSI BlueMotion Technology 2011-	Engine CBZB
Beetle 1.4 TSI (118 kW) 2011-	Engine CAVD, CTHD
Beetle 2.0 TSI (147 kW) 2011-	Engine CBFA, CCTA, CCZA
Beetle 2.0 TSI (155 kW) 2012-	Engine CPLA, CPPA
Beetle 2.5 2011-	Engine CBTA, CBUA, CCCA
<b>Golf I Cabriolet</b>	
Golf I Cabriolet 1.6 1987-1992	Engine
Golf I Cabriolet 1.8 1987-1992	Engine EX
Golf I Cabriolet 1.8i (70 kW) 1987-1990	Engine JH
Golf I Cabriolet 1.8i (72 kW) 1990-1993	Engine 2H
Golf I Cabriolet 1.8i (82 kW) 1987-1992	Engine DX
<b>Golf II</b>	
Golf II 1.05 1983-1985	Engine GN
Golf II 1.3 1983-1986	Engine GT
Golf II 1.3 1985-1988	Engine MH
Golf II 1.3 1987-1992	Engine NZ
Golf II 1.6 1984-1986	Engine EW, EZ
Golf II 1.6 1986-1987	Engine EW, EZ
Golf II 1.6 1987-1991	Engine EW, EZ
Golf II 1.8 1984-1986	Engine GU
Golf II 1.8 1986-1987	

	Engine GU, EX
Golf II 1.8	1987-1991
	Engine RP
Golf II 1.8 GTI	1984-1987
	Engine EV
Golf II 1.8 GTI	1986-1987
	Engine EV
Golf II 1.8 GTI	1987-1991
	Engine PB
Golf II 1.8 GTI 16V	1985-1987
	Engine KR
Golf II 1.8 GTI 16V	1987-1991
	Engine KR
Golf II 1.8 Syncro	1985-1987
	Engine GX
Golf II 1.8 Syncro	1987-1991
	Engine GX
Golf II 1.8 GT Syncro	1987-1991
	Engine GU
Golf II 1.8 GT	1987-1991
	Engine RP
Golf II 1.6 Diesel	1983-1986
	Engine JP
Golf II 1.6 Diesel	1986-1987
	Engine JP
Golf II 1.6 Diesel	1987-1991
	Engine JP
Golf II 1.6 Turbo Diesel	1983-1986
	Engine JR
Golf II 1.6 Turbo Diesel	1986-1987
	Engine JR
Golf II 1.6 Turbo Diesel	1987-1991
	Engine JR
Golf III	
Golf III 1.4	1991-1992
	Engine ABD
Golf III 1.4	1992-1995
	Engine ABD
Golf III 1.4	1995-1999
	Engine AEX
Golf III 1.6 (55 kW)	1992-1994
	Engine ABU
Golf III 1.6 (55 kW)	1994-1998
	Engine AEA, AEE
Golf III 1.6 (74 kW)	1994-1998
	Engine AEK, AFT
Golf III 1.8 (55 kW)	1991-1992
	Engine AAM
Golf III 1.8 (55 kW)	1992-1998
	Engine AAM
Golf III 1.8 (66 kW)	1991-1992
	Engine ABS, ACC, ADD, ADZ
Golf III 1.8 (66 kW)	1992-1998
	Engine ABS, ACC, ADD, ADZ
Golf III 1.8 (66 kW) Syncro	1992-1998
	Engine ABS, ADZ
Golf III 2.0 (GTI)	1992-1998
	Engine 2E, ADY, AGG
Golf III 2.0 16V	1992-1998
	Engine ABF
Golf III 2.0 GTI	1991-1992
	Engine 2E
Golf III 2.8 VR6	1991-1992
	Engine AAA
Golf III 2.8 VR6	1992-1998
	Engine AAA
Golf III 2.9 VR6 Syncro	1994-1998
	Engine ABV
Golf III 1.9 Diesel	1991-1992
	Engine 1Y
Golf III 1.9 Diesel	1992-1999
	Engine 1Y
Golf III 1.9 SDI	1995-1999
	Engine AEY
Golf III 1.9 Turbo Diesel	1991-1992
	Engine AAZ
Golf III 1.9 Turbo Diesel	1992-1999
	Engine AAZ
Golf III 1.9 TDI (66 kW), Syncro	1993-1999
	Engine 1Z
Golf III 1.9 TDI (81 kW)	1996-1999
	Engine AFN

## Golf IV

Golf IV 1.4 16V 1997-2000  
Engine AHW, AKQ

Golf IV 1.4 16V 2000-2004  
Engine AHW, AKQ

Golf IV 1.6 1997-2000  
Engine AEH, AKL

Golf IV 1.6 2000-2004  
Engine AEH, AKL, APF

Golf IV 1.6 16V 2000-2004  
Engine ATN, AUS, AZD

Golf IV 1.6 16V FSI 2002-2004  
Engine BAD

Golf IV 1.8 20V 1997-2000  
Engine AGN

Golf IV 1.8 20V 2000-2001  
Engine AGN

Golf IV 1.8 20V Turbo (110 kW) 1997-2000  
Engine AGU

Golf IV 1.8 20V Turbo (110 kW) 2000-2004  
Engine AGU, ARZ, AQA, ALZ

Golf IV 1.8 20V Turbo (132 kW) 2002-2004  
Engine

Golf IV 2.0 1998-2000  
Engine APK, AQY

Golf IV 2.0 2000-2004  
Engine APK, AQY

Golf IV 2.3 VR5 1997-2000  
Engine AGZ

Golf IV 2.3 VR5 2000-2001  
Engine AGZ

Golf IV 2.3 V5 20V 2001-2004  
Engine AQN

Golf IV 2.3 V5 20V 4Motion 2001-2004  
Engine AQN

Golf IV 2.8 V6 4Motion 2000-2004  
Engine

Golf IV R32 2003-2004  
Engine BJS, BML

Golf IV 1.9 SDI 1997-2000  
Engine

Golf IV 1.9 TDI (66 kW) 1997-2000  
Engine AGR, ALH

Golf IV 1.9 TDI (66 kW) 2000-2004  
Engine AGR, ALH

Golf IV 1.9 TDI (66 kW) 4Motion 1999-2000  
Engine AGR

Golf IV 1.9 TDI (66 kW) 4Motion 2000-2004  
Engine AGR

Golf IV 1.9 TDI (81 kW) 1997-2000  
Engine AHF

## Golf V

Golf V 1.4 16V (55 kW) 2003-2006  
Engine BCA

Golf V 1.4 16V (59 kW) 2006-2008  
Engine BUD

Golf V 1.4 16V FSI 2003-2006  
Engine BKG, BLN

Golf V 1.4 16V TSI (90 kW) 2007-2008  
Engine CAXA, CMSB

Golf V 1.4 16V TSI (103 kW) 2006-2008  
Engine BMY

Golf V 1.4 16V TSI (125 kW) 2005-2008  
Engine BLG

Golf V 1.6 2003-2008  
Engine BGU, BSE, BSF

Golf V 1.6 MultiFuel E85 2007-2008  
Engine CCSA

Golf V 1.6 16V FSI 2003-2008  
Engine BAG, BLF, BLP

Golf V 2.0 16V FSI (85 kW) ZA 2005-2008  
Engine BHY

Golf V 2.0 16V FSI (110 kW) 2003-2008  
Engine AXW, BLR, BLX, BLY, BMB, BVX, BVY, BVZ

Golf V 2.0 16V FSI (110 kW) 4Motion 2004-2008  
Engine AXW, BLR, BLX, BLY, BMB, BVX, BVY, BVZ

Golf V 2.0 TFSI GTI (147 kW) 2004-2009  
Engine AXX, BWA, CAWB

Golf V 2.0 TFSI GTI (147 kW) NAR 2005-2008  
Engine BPY, CCTA, CBFA

Golf V 2.0 TFSI GTI (169 kW) 2006-2008  
Engine BYD

# Lubricant Report

	Golf V 2.5 NAR 2007-2008
	Engine CBTA, CBUA, CCCA
	Golf V R32 2005-2008
	Engine BUB, CBRA
	Golf V R32 NAR 2007-2008
	Engine BUB, CBRA
Golf V Variant	
	Golf V Variant 1.4 16V (59 kW) 2007-2009
	Engine BUD
	Golf V Variant 1.4 TSI (90 kW) 2007-2009
	Engine CAXA, CMSB
	Golf V Variant 1.4 TSI (103 kW) 2007-2008
	Engine BMY
	Golf V Variant 1.4 TSI (118 kW) 2008-2009
	Engine CAVD, CTHD
	Golf V Variant 1.4 TSI (125 kW) 2007-2008
	Engine BLG
	Golf V Variant 1.6 2007-2009
	Engine BSE, BSF
	Golf V Variant 1.6 MultiFuel E85 2008-2009
	Engine CCSA
	Golf V Variant 2.0 TSI (147 kW) 2007-2008
	Engine BWA, CCZA, CAWB
	Golf V Variant 2.0 TSI (147 kW) 2008-2009
	Engine CAWB, CBFA, CCTA
Golf VI	
	Golf VI 1.2 TSI (63 kW) 2010-2012
	Engine CBZA
	Golf VI 1.2 TSI BlueMotion Technology 2009-2012
	Engine CBZB
	Golf VI 1.2 TSI (77 kW) 2009-2012
	Engine CBZB
	Golf VI 1.4 16V 2008-2012
	Engine CGGA
	Golf VI 1.4 TSI (90 kW) 2008-2012
	Engine CAXA, CMSB
	Golf VI 1.4 TSI (118 kW) 2008-2012
	Engine CAVD, CTHD
	Golf VI 1.6 2008-2012
	Engine BSE, BSF, CMXA
	Golf VI 1.6 BiFuel LPG 2009-2012
	Engine CHGA
	Golf VI 1.6 MultiFuel E85 2008-2010
	Engine CCSA
	Golf VI 1.8 TSI (118 kW) 2009-2011
	Engine CDAA
	Golf VI 2.0 TSI GTI (147 kW) NAR 2009-2013
	Engine CBFA, CCTA, CCZA
	Golf VI 2.0 TSI GTI (155 kW) 2009-2012
	Engine CCZB
	Golf VI 2.0 TSI GTI Edition 35 (173 kW) 2011-2012
	Engine CDLG
	Golf VI 2.0 TSI R (188 kW) 2009-2012
	Engine CDLC
	Golf VI 2.0 TSI R (188 kW) NAR 2011-2013
	Engine CRZA
	Golf VI 2.0 TSI R (195 kW) 2009-2011
	Engine CDLA
	Golf VI 2.0 TSI R (199 kW) 2009-2012
	Engine CDLF
	Golf VI 2.5 NAR 2009-2013
	Engine CBTA, CBUA, CCCA
Golf VI Variant	
	Golf VI Variant 1.2 TSI (63 kW) 2010-2013
	Engine CBZA
	Golf VI Variant 1.2 TSI (77 kW) 2009-2013
	Engine CBZB
	Golf VI Variant 1.4 16V 2009-2013
	Engine CGGA
	Golf VI Variant 1.4 TSI (90 kW) 2009-2013
	Engine CAXA, CMSB
	Golf VI Variant 1.4 TSI (118 kW) 2009-2013
	Engine CAVD, CTHD
	Golf VI Variant 1.6 2009-2013
	Engine BSE, BSF, CMXA
	Golf VI Variant 1.6 MultiFuel E85 2009-2010
	Engine CCSA
	Golf VI Variant 2.0 TSI (147 kW) NAR 2009-2013
	Engine CBFA, CCTA, CCZA
	Golf VI Variant 2.5 NAR 2009-2013
	Engine CBTA, CBUA, CCCA
Golf VII	

	Golf VII 1.2 TSI (63 kW) 2012- Engine CJZB, CYVA
	Golf VII 1.2 TSI (77 kW) 2012- Engine CJZA
	Golf VII 1.4 TSI (90 kW) 2012- Engine CMBA, CXSA
	Golf VII 1.4 TSI MultiFuel (90 kW) 2012- Engine CPVA
	Golf VII 1.4 TSI (103 kW) 2012- Engine CHPA
	Golf VII 1.4 TSI ACT (103 kW) 2012- Engine CPTA
	Golf VII 2.0 TSI GTI (162 kW) 2013- Engine CHHB
	Golf VII 2.0 TSI GTI (169 kW) 2013- Engine CHHA
Golf VII Variant	
	Golf VII Variant 1.2 TSI (63 kW) 2013- Engine CJZB
	Golf VII Variant 1.2 TSI (77 kW) 2013- Engine CJZA
	Golf VII Variant 1.4 TSI (90 kW) 2013- Engine CXSA
	Golf VII Variant 1.4 TSI (103 kW) 2013- Engine CHPA
Golf Plus	
	Golf Plus 1.4 16V (55 kW) 2005-2006 Engine BCA
	Golf Plus 1.4 16V (59 kW) 2006-2008 Engine BUD
	Golf Plus 1.4 FSI 2005-2006 Engine BLN
	Golf Plus 1.4 TSI (90 kW) 2007-2008 Engine CAXA, CMSB
	Golf Plus 1.4 TSI (103 kW) 2006-2008 Engine BMY
	Golf Plus 1.4 TSI (118 kW) 2008-2008 Engine CAVD, CTHD
	Golf Plus 1.4 TSI (125 kW) 2006-2008 Engine BLG
	Golf Plus 1.6 2005-2008 Engine BSE, BSF
	Golf Plus 1.6 MultiFuel E85 2007-2008 Engine CCSA
	Golf Plus 1.6 FSI 2005-2008 Engine BLF, BLP
	Golf Plus 2.0 FSI 2005-2008 Engine BLR, BLY, BVY, BVZ
Golf Plus	
	Golf Plus 1.2 TSI (63 kW) 2010- Engine CBZB
	Golf Plus 1.2 TSI (77 kW) 2009- Engine CBZB
	Golf Plus 1.2 TSI BlueMotion Technology 2009- Engine CBZB
	Golf Plus 1.4 16V (59 kW) 2009- Engine BUD, CGGA
	Golf Plus 1.4 TSI (90 kW) 2009- Engine CAXA, CMSB
	Golf Plus 1.4 TSI (118 kW) 2009- Engine CAVD, CTHD
	Golf Plus 1.4 TSI (118 kW) NAR 2011- Engine CNWA, CTKA
	Golf Plus 1.6 2009- Engine BSE, BSF, CMXA
	Golf Plus 1.6 MultiFuel E85 2009- Engine CCSA
	Golf Plus 1.6 BiFuel LPG 2009- Engine CHGA
Jetta	
	Jetta 1.3 1985-1987 Engine MH
	Jetta 1.3 1987-1992 Engine NZ
	Jetta 1.6 1986-1987 Engine EW, EZ
	Jetta 1.6 1987-1991 Engine EW, EZ
	Jetta 1.8 1986-1987 Engine GU, GX
	Jetta 1.8 1987-1991 Engine GU, GX



	Jetta 1.8i 1986-1987	Engine EV
	Jetta 1.8 Syncro 1987-1991	Engine GU
	Jetta 1.8 GT Syncro 1987-1991	Engine PB
	Jetta 1.8 GT 1987-1992	Engine RP
	Jetta 1.8 GT 16V 1987-1991	Engine KR
	Jetta 1.6 Turbo Diesel Intercooler 1989-1991	Engine SB
	Jetta 1.6 Diesel 1986-1987	Engine JP
	Jetta 1.6 Diesel 1987-1990	Engine JP
	Jetta 1.6 Diesel 1990-1991	Engine JP
	Jetta 1.6 Turbo Diesel 1986-1987	Engine JR
	Jetta 1.6 Turbo Diesel 1987-1990	Engine JR
	Jetta 1.6 Turbo Diesel 1990-1991	Engine JR
Vento	Vento 1.4 1991-1992	Engine ABD
	Vento 1.4 1992-1995	Engine ABD
	Vento 1.4 1995-1998	Engine AEX
	Vento 1.6 1991-1992	Engine ABU
	Vento 1.6 1992-1994	Engine ABU
	Vento 1.6 (55 kW) 1994-1998	Engine AEA, AEE
	Vento 1.6 (74 kW) 1994-1998	Engine AEK, AFT
	Vento 1.8 1991-1992	Engine AAM
	Vento 1.8 1992-1998	Engine AAM, ABS, ADZ
	Vento 2.0 1991-1992	Engine 2E
	Vento 2.0 1992-1998	Engine 2E, ADY, AGG
	Vento 2.0 16V 1992-1998	Engine ABF
	Vento VR6 1991-1992	Engine AAA
	Vento VR6 1992-1998	Engine AAA
	Vento 1.9 SDI 1996-1998	Engine AEY
	Vento 1.9 TDI 1993-1998	Engine 1Z
	Vento 1.9 Diesel 1991-1992	Engine 1Y
	Vento 1.9 Diesel 1992-1998	Engine 1Y
	Vento 1.9 Turbo Diesel 1991-1992	Engine AAZ
	Vento 1.9 Turbo Diesel 1992-1998	Engine AAZ
Jetta	Jetta 1.4 TSI (90 kW) 2008-2010	Engine CAXA, CMSB
	Jetta 1.4 TSI (103 kW) 2006-2008	Engine BMY
	Jetta 1.4 TSI (118 kW) 2008-2010	Engine CAVD, CTHD
	Jetta 1.4 TSI (125 kW) 2006-2008	Engine BLG
	Jetta 1.6 2005-2009	Engine BSE, BSF
	Jetta 1.6 2009-2010	Engine BSE, BSF
	Jetta 1.6 2010-2010	Engine BSE, BSF
	Jetta 1.6 MultiFuel E85 2007-2010	Engine CCSA

	Jetta 1.6 16V FSI 2005-2009 Engine BLF
	Jetta 2.0 16V FSI 2005-2008 Engine BLR, BLX, BLY, BVX, BVY, BVZ
	Jetta 2.0 16V TSI 2005-2010 Engine BWA, CCZA, CAWB
	Jetta 2.0 16V TSI 2008-2010 Engine CAWB, CBFA, CCTA
	Jetta 2.5 (110 kW) 2005-2008 Engine BGP, BTK
	Jetta 2.5 (125 kW) 2007-2010 Engine CBTA, CCCA
Jetta	
	Jetta 1.2 TSI (77 kW) 2010- Engine CBZB
	Jetta 1.4 TSI (90 kW) 2011- Engine CAXA, CMSB
	Jetta 1.4 TSI (110 kW) 2011- Engine CAVA, CNWB, CTHA
	Jetta 1.4 TSI Hybrid 2012- Engine CNLA, CRJA
	Jetta 1.4 TSI (118 kW) 2011- Engine CAVD, CTHD
	Jetta 1.8 TSI (125 kW) 2013- Engine CPKA, CPRA
	Jetta 2.0 (85 kW) 2011- Engine CBPA
	Jetta 2.0 TSI (147 kW) 2011- Engine CAWB, CBFA, CCTA
	Jetta 2.0 TSI (147 kW) NAR, RA, BR 2010- Engine CCZA
	Jetta 2.0 TSI (155 kW) 2012- Engine CPLA, CPPA
	Jetta 2.5 NAR, RA, BR 2010- Engine CBTA, CBUA, CCCA
Eos	
	Eos 1.4 TSI (90 kW) 2007-2010 Engine CAXA, CMSB
	Eos 1.4 TSI BlueMotion (90 kW) 2009-2010 Engine CAXA, CMSB
	Eos 1.4 TSI (118 kW) 2008-2010 Engine CAVD, CTHD
	Eos 1.6 16V FSI 2006-2008 Engine BLF
	Eos 2.0 16V FSI 2006-2009 Engine BLR, BVY, BVZ
	Eos 2.0 16V TFSI (147 kW) 2006-2010 Engine BWA, CCZA, CAWB
	Eos 2.0 16V TFSI (147 kW) NAR, ROK 2008-2010 Engine BPY, CCTA, CBFA
	Eos 2.0 16V TFSI (155 kW) 2009-2010 Engine CCZB
	Eos 3.2 V6 2006-2009 Engine BUB, CBRA
	Eos 3.6 V6 2009-2010 Engine CDVA
Eos	
	Eos 1.4 TSI (90 kW) 2010- Engine CAXA, CMSB
	Eos 1.4 TSI Bluemotion (90 kW) 2010- Engine CAXA, CMSB
	Eos 1.4 TSI (118 kW) 2010- Engine CAVD, CTHD
	Eos 2.0 16V TFSI (147 kW) 2010- Engine CCZA
	Eos 2.0 16V TFSI (147 kW) NAR 2010- Engine CBFA, CCTA, CCZA
	Eos 2.0 16V TFSI (155 kW) 2010- Engine CCZB
Bora	
	Bora 1.4 16V 2000-2005 Engine AHW, AKQ
	Bora 1.6 1998-2000 Engine AEH, AKL
	Bora 1.6 2000-2005 Engine AEH, AKL
	Bora 1.6 16V 2000-2005 Engine ATN, AUS, AZD
	Bora 1.6 16V FSI 2002-2005 Engine BAD
	Bora 1.8 20V 1998-2000 Engine AGN

	Bora 1.8 20V	2000-2001	Engine AGN
	Bora 1.8 20V Turbo	1999-2000	Engine AGU
	Bora 1.8 20V Turbo	2000-2005	Engine AGU
	Bora 2.0	1998-2000	Engine AQY
	Bora 2.0	2000-2005	Engine AQY
	Bora 2.3 VR5	1998-2000	Engine AGZ
	Bora 2.3 VR5	2000-2001	Engine AGZ
	Bora 2.3 V5 20V	2001-2005	Engine AQN
	Bora 2.3 V5 20V 4Motion	2001-2005	Engine AQN
	Bora 2.8 V6 4Motion	2000-2005	Engine
	Bora 1.9 TDI (66 kW)	1998-2000	Engine ALH, AGR
	Bora 1.9 TDI (66 kW)	2000-2005	Engine ALH, AGR
	Bora 1.9 TDI (66 kW) 4Motion	2000-2002	Engine ALH, AGR
	Bora 1.9 TDI (81 kW)	1998-2000	Engine AHF
	Bora 1.9 TDI (81 kW)	2000-2005	Engine AHF
Passat B2	Passat 1.3	1986-1988	Engine EP
	Passat 1.6	1986-1987	Engine DT
	Passat 1.8 (66 kW)	1986-1988	Engine DS
	Passat 2.0	1986-1988	Engine JS
	Passat 2.0 Syncro Variant	1986-1988	Engine JS
	Passat 2.23	1986-1988	Engine KV
	Passat 2.23 Variant Syncro	1986-1988	Engine HY
	Passat 1.6 Diesel	1986-1988	Engine JK
	Passat 1.6 Turbo Diesel	1986-1988	Engine CY
Passat	Passat 1.6	1988-1990	Engine 1F
	Passat 1.8 (55 kW)	1990-1992	Engine AAM
	Passat 1.8 (55 kW)	1992-1993	Engine AAM
	Passat 1.8 (55 kW)	1993-1996	Engine AAM
	Passat 1.8 (66 kW)	1988-1991	Engine RP
	Passat 1.8 (66 kW)	1991-1992	Engine ABS
	Passat 1.8 (66 kW)	1992-1993	Engine ABS
	Passat 1.8 (66 kW)	1993-1996	Engine ABS
	Passat 1.8 (79 kW)	1988-1990	Engine PF
	Passat 1.8 G60 Syncro	1989-1993	Engine PG
	Passat 2.0	1990-1992	Engine 2E
	Passat 2.0	1992-1993	Engine 2E
	Passat 2.0	1993-1996	Engine 2E
	Passat 2.0 Syncro	1990-1992	Engine 2E
	Passat 2.0 Syncro	1992-1993	Engine 2E
	Passat 2.0 Syncro	1993-1996	Engine 2E

	Passat 2.0 16V	1988-1992	Engine 9A
	Passat 2.0 16V	1992-1993	Engine 9A
	Passat 2.0 16V	1993-1996	Engine ABF
	Passat 2.8 VR6	1991-1992	Engine AAA
	Passat 2.8 VR6	1992-1993	Engine AAA
	Passat 2.8 VR6	1993-1996	Engine AAA
	Passat 1.6 Turbo Diesel	1988-1989	Engine RA
	Passat 1.6 Turbo Diesel	1989-1991	Engine SB
	Passat 1.9 Diesel	1989-1992	Engine 1Y
	Passat 1.9 Diesel	1992-1993	Engine 1Y
	Passat 1.9 Turbo Diesel	1991-1992	Engine AAZ
	Passat 1.9 Turbo Diesel	1992-1993	Engine AAZ
	Passat 1.9 Turbo Diesel	1993-1996	Engine AAZ
	Passat 1.9 TDI (66 kW)	1993-1996	Engine 1Z
Passat B5	Passat 1.6	1996-2000	Engine AHL, ANA, ARM Engine ADP
	Passat 1.6	2000-2005	Engine ALZ
	Passat 1.8 20V	1996-1999	Engine ADR, ARG
	Passat 1.8 20V Turbo	1996-2000	Engine AEB, ANB, APU, ATW, AUG, AWT
	Passat 1.8 20V Turbo	2000-2005	Engine AUG, AWT, BGC
	Passat 2.0	2000-2005	Engine
	Passat 2.0 4Motion	2000-2005	Engine
	Passat 2.0 20V	2002-2005	Engine ALT
	Passat 2.3 VR5	1996-2000	Engine AGZ
	Passat 2.3 VR5 Syncro/4Motion	1998-2000	Engine AGZ
	Passat 2.3 V5	2000-2005	Engine
	Passat 2.3 V5 4Motion	2000-2005	Engine
	Passat 2.8 VR6 Syncro/4Motion	1996-2000	Engine ACK, ALG
	Passat 2.8 V6 4Motion	2000-2005	Engine AMX, ATQ
	Passat W8	2001-2005	Engine BDN
	Passat 1.9 TDI (66 kW)	1996-2000	Engine 1Z, AHU
	Passat 1.9 TDI (81 kW)	1996-2000	Engine AFN
	Passat 1.9 TDI (81 kW) 4Motion	1997-2000	Engine AFN
	Passat 2.5 V6 TDI (110 kW)	1999-2000	Engine
	Passat 2.5 V6 TDI (110 kW)	2000-2003	Engine
	Passat 2.5 V6 TDI (110 kW) 4Motion	1999-2000	Engine
	Passat 2.5 V6 TDI (110 kW) 4Motion	2000-2003	Engine
	Passat 2.5 V6 TDI (120 kW)	2003-2005	Engine
	Passat 2.5 V6 TDI (132 kW) 4Motion	2003-2005	Engine
Passat B6	Passat 1.4 TSI (90 kW)	2008-2010	Engine CAXA, CMSB
	Passat 1.4 TSI (90 kW) BlueMotion	2009-2010	

	Engine CAXA, CMSB
	Passat 1.4 TSI (110 kW) EcoFuel 2009-2010
	Engine CDGA
	Passat 1.6 2005-2010
	Engine BSE, BSF
	Passat 1.6 FSI 2005-2009
	Engine BLF
	Passat 1.8 TSI (112 kW) RUS 2008-2010
	Engine CDAB, CGYA
	Passat 1.8 TSI (118 kW) 2008-2010
	Engine BZB, CDAA
	Passat 2.0 16V FSI 2005-2010
	Engine BLR, BLX, BLY, BVX, BVY, BVZ
	Passat 2.0 16V FSI 4Motion 2005-2010
	Engine BLX, BVX
	Passat 2.0 TFSI (147 kW) 2005-2008
	Engine AXX, BPY
	Passat 2.0 TFSI (147 kW) 2008-2010
	Engine BPY, CAWB, CCTA, CCZA
	Passat 2.0 TFSI (125 kW) ROK 2008-2010
	Engine CCTB
	Passat 2.0 TFSI (147 kW) NAR, SAM 2008-2010
	Engine CBFA
	Passat 3.2 V6 FSI 4Motion 2005-2010
	Engine AXZ
	Passat 3.6 V6 FSI NAR 2005-2010
	Engine BLV
	Passat 3.6 V6 FSI 4Motion NAR 2008-2010
	Engine BLV
	Passat R36 4Motion 2008-2010
	Engine BWS
Passat B7	
	Passat 1.4 TSI (90 kW) 2010-
	Engine CAXA, CMSB
	Passat 1.4 TSI (110 kW) EcoFuel 2010-
	Engine CDGA
	Passat 1.4 TSI (118 kW) 2010-
	Engine CKMA, CTHD
	Passat 1.8 TFSI (112 kW) 2011-
	Engine CDAB, CGYA
	Passat 1.8 TFSI (118 kW) 2010-
	Engine CDAA
	Passat 2.0 TFSI (155 kW) 2010-
	Engine CCZB
	Passat 2.0 TFSI (155 kW) 4Motion 2012-
	Engine CCZB
	Passat 3.6 V6 (220 kW) 4Motion 2011-
	Engine BWS
Passat CC	
	Passat CC 1.4 TSI 2011-2012
	Engine CKMA, CTHD
	Passat CC 1.8 TFSI (112 kW) 2008-2012
	Engine CDAB, CGYA
	Passat CC 1.8 TFSI (118 kW) 2008-2012
	Engine BZB, CDAA
	Passat CC 2.0 TFSI (147 kW) 2008-2011
	Engine CAWB, CCZA
	Passat CC 2.0 TFSI (147 kW) KOR, NAR, ROK 2008-2012
	Engine CBFA, CCTA, CCZA
	Passat CC 2.0 TFSI (155 kW) 2010-2012
	Engine CCZB
	Passat CC 3.6 V6 FSI 4Motion NAR 2008-2010
	Engine BLV
	Passat CC 3.6 V6 FSI 4Motion NAR 2011-2012
	Engine CNNA
	Passat CC 3.6 V6 FSI 4Motion 2008-2012
	Engine BWS
CC	
	CC 1.4 TSI (118 kW) 2011-
	Engine CKMA, CTHD
	CC 1.4 TSI (118 kW) Multifuel 2011-
	Engine CKMA
	CC 1.8 TFSI (112 kW) RUS 2011-
	Engine CDAB, CGYA
	CC 1.8 TFSI (118 kW) 2011-
	Engine CDAA
	CC 2.0 TFSI (147 kW) NAR, KOR 2011-
	Engine CBFA, CCTA, CCZA
	CC 2.0 TFSI (155 kW) 2011-
	Engine CCZB
	CC 3.6 V6 FSI (206 kW) NAR 2011-
	Engine CNNA

	CC 3.6 V6 FSI (206 kW) 4Motion NAR 2011- Engine CNNA
	CC 3.6 V6 FSI (220 kW) 4Motion 2011- Engine BWS
Scirocco	
	Scirocco 1.6 1983-1986 Engine EW
	Scirocco 1.6 1986-1991 Engine EW
	Scirocco 1.8 1983-1986 Engine EX
	Scirocco 1.8 1986-1992 Engine EX
	Scirocco 1.8 GT 1983-1986 Engine DX
	Scirocco 1.8 GT 1986-1992 Engine DX
	Scirocco 1.8 16V 1985-1989 Engine KR
Scirocco	
	Scirocco 1.4 TSI (90 kW) 2008- Engine CAXA, CMSB
	Scirocco 1.4 TSI (118 kW) 2008- Engine CAVD, CTHD, CTKA
	Scirocco 1.4 TSI (118 kW) CN 2011-2012 Engine CNWA
	Scirocco 2.0 TFSI (147 kW) 2008-2010 Engine CAWB
	Scirocco 2.0 TFSI (155 kW) 2009- Engine CCZB
	Scirocco 2.0 TFSI R (188 kW) 2009- Engine CDLC
	Scirocco 2.0 TFSI R (195 kW) 2009- Engine CDLC
Corrado	
	Corrado 1.8i 16V 1988-1992 Engine KR
	Corrado 1.8i G60 1988-1993 Engine PG
	Corrado 2.0i 1993-1995 Engine 2E, ADY
	Corrado 2.0i 16V 1992-1995 Engine 9A
	Corrado 2.8 VR6 1992-1995 Engine AAA
	Corrado 2.9 VR6 1992-1995 Engine ABV
Sharan	
	Sharan 1.8 20V Turbo 1997-2000 Engine AJH
	Sharan 1.8 20V Turbo 2000-2010 Engine AWC
	Sharan 2.0 1995-2000 Engine ADY
	Sharan 2.0 2000-2010 Engine ATM
	Sharan 2.8 VR6 1995-2000 Engine AAA, AMY
	Sharan 2.8 VR6 Syncro 1997-2000 Engine AAA, AMY
	Sharan 2.8 V6 2000-2010 Engine AYL
	Sharan 2.8 V6 4Motion 2000-2010 Engine AYL
	Sharan 1.9 TDI (66 kW) 1996-2000 Engine AHU, 1Z
	Sharan 1.9 TDI (81 kW) 1996-2000 Engine AFN
Sharan	
	Sharan 1.4 TSI (110 kW) 2010-2012 Engine CAVA, CNWB, CTHA
	Sharan 1.8 TFSI (118 kW) CN 2012- Engine CDAA
	Sharan 2.0 TFSI (147 kW) 2010- Engine CCZA
Touran	
	Touran 1.4 TSI (103 kW) 2006-2006 Engine BMY
	Touran 1.6 (75 kW) 2003-2006 Engine BGU, BSE, BSF
	Touran 1.6 FSI (85 kW) 2003-2006 Engine BAG, BLF, BLP

	Touran 2.0 ( 80 kW) Ecofuel 2006-2006 Engine BSX
	Touran 2.0 FSI (110 kW) 2003-2006 Engine AXW, BLR, BLX, BLY, BMB, BVX, BVY, BVZ
Touran	Touran 1.4 16V TSI (103 kW) 2006-2008 Engine BMY
	Touran 1.4 16V TSI (103 kW) 2008-2010 Engine CAVC
	Touran 1.4 16V TSI EcoFuel 2009-2010 Engine CDGA
	Touran 1.4 16V TSI (125 kW) 2006-2008 Engine BLG
	Touran 1.4 16V TSI (125 kW) 2008-2010 Engine CAVB, CTHB
	Touran 1.6 (75 kW) 2006-2010 Engine BSE, BSF
	Touran 1.6 FSI (85 kW) 2006-2007 Engine BLF
	Touran 2.0 (80 kW) Ecofuel 2006-2009 Engine BSX
	Touran 2.0 FSI (110 kW) 2006-2007 Engine BVY, BVZ
Touran	Touran 1.2 TSI (77 kW) 2010- Engine CBZB
	Touran 1.4 TSI (103 kW) 2010- Engine CAVC, CTHC
	Touran 1.4 TSI (110 kW) EcoFuel 2010- Engine CDGA
	Touran 1.4 TSI (125 kW) 2010- Engine CAVB, CTHB
Tiguan	Tiguan 1.4 TSI (90 kW) 2010-2011 Engine CAXA, CMSB
	Tiguan 1.4 TSI (110 kW) 2007-2011 Engine BWK, CAVA
	Tiguan 1.4 TSI (110 kW) 4Motion 2007-2011 Engine BWK, CAVA
	Tiguan 2.0 TFSI (125 kW) 4Motion 2007-2011 Engine CAWA, CCZC
	Tiguan 2.0 TFSI (125 kW) NAR 2008-2011 Engine CCTB
	Tiguan 2.0 TFSI 4Motion (147 kW) 2007-2011 Engine CAWB, CCZA
	Tiguan 2.0 TFSI (147 kW) NAR, SAM 2007-2011 Engine BPY, CCTA, CBFA
	Tiguan 2.0 TFSI 4Motion (147 kW) NAR, SAM 2007-2011 Engine BPY, CCTA, CBFA
Tiguan	Tiguan 1.4 TSI (90 kW) 2011- Engine CAXA, CMSB
	Tiguan 1.4 TSI (110 kW) 2011- Engine CAVA, CNWB, CTHA
	Tiguan 1.4 TSI (110 kW) 4Motion 2011- Engine CAVA, CNWB, CTHA
	Tiguan 1.4 TSI (118 kW) 2011- Engine CAVD, CTHD
	Tiguan 1.4 TSI (118 kW) 4Motion 2011- Engine CAVD, CTHD
	Tiguan 2.0 TFSI (125 kW) 4Motion 2011- Engine CAWA, CCZC
	Tiguan 2.0 TFSI (125 kW) NAR 2011-2011 Engine CCTB
	Tiguan 2.0 TFSI (132 kW) 4Motion 2011- Engine CCZD
	Tiguan 2.0 TFSI (147 kW) 4Motion 2011-2012 Engine CAWB, CCZA
	Tiguan 2.0 TFSI (147 kW) NAR, SAM 2011-2012 Engine BPY, CCTA, CBFA
	Tiguan 2.0 TFSI (147 kW) 4Motion NAR, SAM 2011-2012 Engine BPY, CCTA, CBFA
	Tiguan 2.0 TFSI (155 kW) 4Motion 2011- Engine CAWB, CCZA
Touareg	Touareg 3.2 V6 (162 kW) 2002-2004 Engine AZZ, BKJ Engine BAA
	Touareg 3.2 V6 (177 kW) 2004-2006 Engine BMV, BMX, BRJ
	Touareg 3.6 V6 (206 kW) 2006-2010 Engine BHK, BHL

# Lubricant Report

		Touareg 4.2 V8	2002-2007	Engine AXQ
		Touareg 4.2 V8 FSI	2007-2010	Engine BAR
		Touareg 6.0 W12	2005-2010	Engine BJN, CFRA
	Touareg	Touareg 3.0 V6 TFSI Hybrid	2010-	Engine CGEA, CGFA
		Touareg 3.6 V6 FSI (183 kW)	2010-	Engine CMTA
		Touareg 3.6 V6 FSI (206 kW)	2010-	Engine CGRA
		Touareg 4.2 V8 FSI (265 kW)	2011-	Engine CGNA
	Phaeton	Phaeton 3.2 V6	2002-2009	Engine AYT, BKL, BRK
		Phaeton 3.6 V6	2009-	Engine CHNA, CMVA
		Phaeton 4.2 V8	2004-	Engine BGH, BGJ
		Phaeton 6.0 W12 (309 kW)	2002-2005	Engine BAN, BAP
		Phaeton 6.0 W12 (331 kW)	2005-	Engine BRN, BTT
	Caddy Combi	Caddy Combi 1.4 (55 kW)	2004-2009	Engine BCA
		Caddy Combi 1.4 (59 kW)	2006-2010	Engine BUD
		Caddy Combi 1.6	2004-2010	Engine BGU, BSE, BSF
		Caddy Combi 2.0 EcoFuel (CNG)	2006-2010	Engine BSX
	Caddy Combi	Caddy Combi 1.2 TSI (63 kW)	2010-	Engine CBZA
		Caddy Combi 1.2 TSI (77 kW)	2010-	Engine CBZB
		Caddy Combi 1.6	2010-	Engine BSE, BSF
		Caddy Combi 1.6 BiFuel LPG	2011-	Engine CHGA
		Caddy Combi 2.0 EcoFuel (CNG)	2010-	Engine BSX
	Amarok	Amarok 2.0 TFSI	2010-	Engine CFPA
	Multivan	Multivan 2.0	2003-2009	Engine AXA
		Multivan 2.0	2009-	Engine AXA
		Multivan 3.2 V6	2003-2009	Engine BDL
		Multivan 3.2 V6 4Motion	2004-2009	Engine BDL
Volvo	200	240 2.0	1985-1990	Engine B200K/E
		240 2.0	1991-1993	Engine B200K/E
		240 2.3	1985-1990	Engine B230A/E/F/FX
		240 2.3	1991-1993	Engine B230A/E/F/FX
	300	340 1.4	1982-1991	Engine B14
		340 1.7	1982-1991	Engine B172
		360 2.0	1982-1990	Engine B200
	400	440 1.6i	1992-1995	Engine B16F
		440 1.7	1988-1990	Engine B18KP
		440 1.7	1991-1993	Engine B18 KP



# Lubricant Report

	440 1.7i 1988-1990	Engine B18 E
	440 1.7i 1991-1995	Engine B18 E
	440 1.7i Turbo 1988-1990	Engine B18 FT(M)
	440 1.7i Turbo 1991-1997	Engine B18 FT(M)
	440 1.8i 1992-1997	Engine B18U-103
	440 2.0i 1992-1997	Engine B20F 116/118
	460 1.6i 1992-1995	Engine B16F
	460 1.7 1989-1990	Engine B18KP
	460 1.7 1991-1993	Engine B18 KP
	460 1.7i 1989-1990	Engine B18 E
	460 1.7i 1991-1995	Engine B18 E
	460 1.7i Turbo 1989-1990	Engine B18 FT(M)
	460 1.7i Turbo 1991-1997	Engine B18 FT(M)
	460 1.8i 1992-1997	Engine B18U-103
	460 2.0i 1992-1997	Engine B20F 116/118
	480 1.7i 1986-1990	Engine B18E
	480 1.7i 1991-1993	Engine B18E
	480 1.7i Turbo 1988-1990	Engine B18 FT(M)
	480 1.7i Turbo 1991-1995	Engine B18FT
	480 2.0i 1993-1996	Engine B20F 116/118
700	740 2.0-16V Turbo B204GT 1990-1991	Engine B204GT
800	850 2.0 10V B5202FS 1993-1997	Engine B5202FS
	850 2.0 10V B5202S 1993-1997	Engine B5202S
	850 2.0 20V B5204S 1993-1997	Engine B5204S
	850 2.0 20V Turbo B5204T 1994-1997	Engine B5204T
	850 2.5 10V B5252FS 1992-1993	Engine B5252FS
	850 2.5 10V B5252S 1994-1996	Engine B5252S
	850 2.5 20V B5254FS 1991-1993	Engine B5254FS
	850 2.5 20V B5254S 1994-1996	Engine B5254FS
	850 T-5 B5234T 1993-1996	Engine B5234T
	850 T-5R B5234T 1995-1995	Engine B5234T
	850 R B5234T5 1996-1996	Engine B5234T5
900	940 2.0 B200F 1991-1995	Engine B200F
	940 2.0 B200E 1991-1995	Engine B200E
	940 2.0 B200G 1991-1994	Engine B200G
	940 2.0 Turbo B200FT 1990-1997	Engine B200FT
	940 2.0-16V Turbo B204GT 1991-1993	Engine B204GT
	940 2.3 B230F 1990-1993	Engine B230F
	940 2.3 B230G 1990-1993	Engine B230G
	940 2.3 B230FD 1990-1993	

	Engine B230FD
940 2.3 B230FB 1990-1995	Engine B230FB
940 2.3 i.c. B230FK 1995-1998	Engine B230FK
940 2.3 Turbo B230FT 1990-1998	Engine B230FT
940 2.3 Turbo B230GT 1990-1998	Engine B230GT
940 V6 B280E 1990-1992	Engine B280E
960 2.0-16V Turbo B204FT 1990-1993	Engine B204FT
960 2.3 Turbo B230FT 1990-1993	Engine B230FT
960 2.3 Turbo B230GT 1990-1993	Engine B230GT
960 2.5 24V B6244S 1994-1996	Engine B6244S
960 2.5 24V B6254G 1994-1996	Engine B6254G
960 2.5 24V B6254S 1994-1996	Engine B6254S
960 3.0 24V B6304F 1991-1996	Engine B6304F
960 3.0 24V B6304G 1991-1996	Engine B6304G
960 3.0 24V B6304S2 1994-1996	Engine B6304S2
C70	
C70 2.4 1999-2001	Engine B5244S
C70 2.5 1998-1999	Engine B5254S
C70 2.0 T (120 kW) 1998-2005	Engine B5204T4
C70 2.0 T (132 kW) 1997-1998	Engine B5204T2
C70 2.4 T 2000-2005	Engine B5244T
C70 2.5 T 1998-1999	Engine B5254T
C70 T5 2.0 1998-2002	Engine B5204T3
C70 T5 2.3 1998-2002	Engine B5234T3
S40	
S40 1.6 1997-1999	Engine B4164S
S40 1.6 2000-2004	Engine B4164S2
S40 1.8 1995-1997	Engine B4184S
S40 1.8 1998-1999	Engine B4184S
S40 1.8 2000-2004	Engine B4184S2
S40 1.8 Bi-Fuel LPG 2001-2004	Engine B4184S9
S40 1.8i (Direct inj.) 1998-2000	Engine B4184SM
S40 1.8i (Direct inj.) 2001-2004	Engine B4184SJ
S40 T4 1997-1999	Engine B4194T
S40 T4 2000-2001	Engine B4194T2
S40 T4 2001-2004	Engine B4194T5/B4204T5
S40 2.0 1995-1999	Engine B4204S
S40 2.0 2000-2004	Engine B4204S2
S40 2.0 T 1998-2000	Engine B4204T
S40 2.0 T 2000-2001	Engine B4204T2
S40 2.0 T 2001-2004	Engine B4204T3
S40 1.9 TD 1995-1999	Engine D4192T
S40 1.9 D (70 kW) 1999-2000	

	Engine D4192T2
S40 1.9 D (75 kW)	2001-2002
	Engine D4192T4
S40 1.9 D (75 kW)	2002-2004
	Engine D4192T4
S40 1.9 D (85 kW)	2001-2002
	Engine D4192T3
S40 1.9 D (85 kW)	2002-2004
	Engine D4192T3
S60	
S60 2.0 T	2001-2004
	Engine B5204T5
S60 2.0 T	2004-2009
	Engine B5204T5
S60 2.4 (103 kW)	2000-2004
	Engine B5244S2
S60 2.4 (125 kW)	2000-2004
	Engine B5244S
S60 2.4 Bi-Fuel CNG	2001-2007
	Engine B5244SG
S60 2.4 Bi-Fuel LPG	2001-2005
	Engine B5244SG2
S60 2.4 T	2000-2003
	Engine B5244T3
S60 2.5 T	2003-2004
	Engine B5254T2
S60 2.5 T AWD	2003-2004
	Engine B5254T2
S60 T5	2000-2004
	Engine B5234T3
S60 R AWD	2003-2008
	Engine B5254T4
S60 2.4D	2001-2005
	Engine D5244T2
S60 D5	2001-2005
	Engine D5244T
S70	
S70 2.0	1996-2000
	Engine B5202FS
S70 2.3i	1997-1999
	Engine B5234S
S70 2.4	1999-2000
	Engine B5244S2
S70 2.4 20V	1999-2000
	Engine B5244S
S70 2.4 T	1999-2000
	Engine B5244T
S70 2.4 T AWD	1999-2000
	Engine B5244T
S70 2.5	1996-1998
	Engine B5252S
S70 2.5 20V	1996-1999
	Engine B5254S
S70 2.5 T	1996-1999
	Engine B5254T
S70 T5 2.0 (132 kW)	1996-2000
	Engine B5204T2
S70 T5 2.3 (166 kW)	1996-1999
	Engine B5234T
S70 T5 2.3 (177 kW)	1999-2000
	Engine B5234T5
S70 R 2.0 (166 kW)	1996-2000
	Engine B5204T3
S70 R 2.3 (184 kW)	1996-2000
	Engine B5234T4
S70 2.5 TDi	1996-2000
	Engine D5252T
S80	
S80 2.0 T	1998-2000
	Engine B5204T4
S80 2.0 T	2001-2005
	Engine B5204T5
S80 T5	1998-2000
	Engine B5204T3
S80 2.3 R	2002-2006
	Engine B5234T7
S80 2.4 (103 kW)	1999-2005
	Engine B5244S2
S80 2.4 (125 kW)	1999-2005
	Engine B5244S
S80 2.4 Bi-Fuel CNG	2001-2005
	Engine B5244SG

	S80 2.4 Bi-Fuel LPG 2001-2005
	Engine B5244SG2
	S80 2.4 T 2001-2003
	Engine B5244T3
	S80 2.5 T 2003-2005
	Engine B5254T2
	S80 2.5 T AWD 2003-2005
	Engine B5254T2
	S80 T6 1998-2001
	Engine B6284T
	S80 T6 2002-2006
	Engine B6294T
	S80 2.9 1998-1999
	Engine B6304S3
	S80 2.9 2000-2001
	Engine B6294S
	S80 2.9 2001-2006
	Engine B6294S2
	S80 2.5 TDi 1999-2001
	Engine D5252T
	S80 2.4D 2001-2006
	Engine D5244T2
	S80 D5 2001-2006
	Engine D5244T
S90	
	S90 2.5 24V B6254F 1996-1998
	Engine B6254F
	S90 2.5 24V B6254G 1996-1998
	Engine B6254G
	S90 2.5 24V B6254S 1996-1998
	Engine B6254S
	S90 3.0 24V B6304F1 1996-1998
	Engine B6304F1
	S90 3.0 24V B6304F2 1996-1998
	Engine B6304F2
	S90 3.0 24V B6304G 1996-1998
	Engine B6304G
	S90 3.0 24V B6304S3 1996-1998
	Engine B6304S3
V40	
	V40 1.6 1997-1999
	Engine B4164S
	V40 1.6 2000-2004
	Engine B4164S2
	V40 1.8 1995-1997
	Engine B4184S
	V40 1.8 1998-1999
	Engine B4184S
	V40 1.8i (Direct injection) 1998-2000
	Engine B4184SM
	V40 1.8 2000-2004
	Engine B4184S2
	V40 1.8i (Direct injection) 2001-2004
	Engine B4184SJ
	V40 1.8 Bi-Fuel LPG 2001-2004
	Engine B4184S9
	V40 2.0 1995-1999
	Engine B4204S
	V40 2.0 2000-2004
	Engine B4204S2
	V40 2.0 T 1998-2000
	Engine B4204T
	V40 2.0 T 2000-2001
	Engine B4204T2
	V40 2.0 T 2001-2004
	Engine B4204T3
	V40 T4 1997-1999
	Engine B4194T
	V40 T4 2000-2001
	Engine B4194T2
	V40 T4 2001-2004
	Engine B4194T5/B4204T5
	V40 1.9 TD 1995-1999
	Engine D4192T
	V40 1.9 D (70 kW) 1999-2000
	Engine D4192T2
	V40 1.9 D (85 kW) 2001-2002
	Engine D4192T3
	V40 1.9 D (85 kW) 2002-2004
	Engine D4192T3
	V40 1.9 D (75 kW) 2001-2002
	Engine D4192T4

	V40 1.9 D (75 kW) 2002-2004 Engine D4192T4
V70	
	V70 2.0 1996-2000 Engine B5202FS
	V70 2.3i 1997-1999 Engine B5234S
	V70 2.4 1999-2000 Engine B5244S2
	V70 2.4 20V 1999-2000 Engine B5244S
	V70 2.4 T 1999-2000 Engine B5244T
	V70 2.4 T AWD 1999-2000 Engine B5244T
	V70 2.5 1996-1998 Engine B5252S
	V70 2.5 20V 1996-1999 Engine B5254S
	V70 2.5 T 1996-1999 Engine B5254T
	V70 2.5 T AWD 1996-1999 Engine B5254T
	V70 T5 2.0 (132 kW) 1996-2000 Engine B5204T2
	V70 T5 2.3 (166 kW) 1996-1999 Engine B5234T
	V70 T5 2.3 (177 kW) 1999-2000 Engine B5234T5
	V70 R 2.0 (166 kW) 1996-2000 Engine B5204T3
	V70 R 2.3 (184 kW) 1996-2000 Engine B5234T4
	V70 R AWD (184 kW) 1998-1999 Engine B5234T4
	V70 R AWD (195 kW) 1999-2000 Engine B5234T4
	V70 XC 2.4 T 1999-2000 Engine B5244T
	V70 XC 2.5 T 1998-2000 Engine B5254T
	V70 2.5 TDi 1996-2000 Engine D5252T
V70 Cross Country	
	V70 Cross Country 2.4 T 2000-2002 Engine B5244T3
V70	
	V70 2.0 T 2000-2007 Engine B5204T5
	V70 2.4 (103 kW) 2000-2008 Engine B5244S2
	V70 2.4 (125 kW) 2000-2008 Engine B5244S
	V70 2.4 Bi-Fuel LPG 2000-2005 Engine B5244SG2
	V70 2.4 Bi-Fuel CNG 2000-2007 Engine B5244SG
	V70 2.4 T 2000-2003 Engine B5244T3
	V70 2.4 T AWD 2000-2003 Engine B5244T3
	V70 2.5 T 2003-2007 Engine B5254T2
	V70 2.5 T AWD 2003-2007 Engine B5254T2
	V70 T5 2000-2004 Engine B5234T3
	V70 R AWD 2003-2007 Engine B5254T4
	V70 2.4D 2001-2005 Engine D5244T2
	V70 2.5 TDi 2000-2001 Engine D5252T
	V70 D5 2001-2005 Engine D5244T
	V70 D5 AWD 2001-2005 Engine D5244T
V90	
	V90 2.5 24V B6254F 1996-1998 Engine B6254F
	V90 2.5 24V B6254G 1996-1998 Engine B6254G

# Lubricant Report

	V90 2.5 24V B6254S 1996-1998 Engine B6254S
	V90 3.0 24V B6304F1 1996-1998 Engine B6304F1
	V90 3.0 24V B6304F2 1996-1998 Engine B6304F2
	V90 3.0 24V B6304G 1996-1998 Engine B6304G
	V90 3.0 24V B6304S3 1996-1998 Engine B6304S3
XC70	XC70 2.5 T 2002-2004 Engine B5254T2
	XC70 D5 2002-2005 Engine D5244T
XC90	XC90 T6 AWD 2002-2006 Engine B6294T
ZAZ	
Forza	Forza 1.5 2011- Engine SQR477F
<b>Cars of the People's Republic of China</b>	
Beijing Hyundai	
Elantra / Yilante	
	Elantra / Yilante 1.6 2004- Engine G4ED
	Elantra / Yilante 1.8 2004- Engine G4GB
Veloster	
	Veloster 1.6 MPI (95 kW) 2011- Engine Gamma
	Veloster 1.6 GDI (103 kW) 2011- Engine Gamma
Rohens Coupé / Genesis Coupé	
	Rohens Coupé 2.0T 2010-2012 Engine Theta Turbo
	Rohens Coupé 3.8 V6 2010-2012 Engine Lambda
Sonata / Suonata	
	Sonata / Suonata 2.0 2003-2010 Engine G4GC
	Sonata / Suonata 2.7 2003-2010 Engine G6BA
Tuscon / Tusheng	
	Tuscon / Tusheng 2.0 2005- Engine G4GC
	Tuscon / Tusheng 2.7 2005- Engine G6BA
BYD	
F0	F0 1.0MT 2008- Engine BYD371QA
F3	F3 1.0 2010- Engine BYD371QA
	F3 / F3R 1.5 QCJ7150 A/A1, QCJ7151 A/A1, QCJ7361 A 2005- Engine DA4G15S
	F3 / F3R 1.6 QCJ7160 A/A1/A2 2005- Engine DA4G18
F6	F6 2.0 16V QCJ7200E 2007- Engine BYD483QB
	F6 2.4 16V QCJ7240E 2007- Engine 4G69S4M
L3	L3 1.5 8V 2008- Engine BYD473QB
	L3 1.5 16V 2008- Engine 4G15S
	L3 1.8 16V 2008- Engine BYD483QA
M6	M6 2.0 2010- Engine BYD483QB
	M6 2.4 2010- Engine 4G69S4M
S6	S6 2.0 2011- Engine BYD483QB
	S6 2.4 2011-

# Lubricant Report

		Engine 4G69S4M
Chang'an Ford		
	Focus	
		Focus 1.8 16V 2007- Engine CAF483Q0
		Focus 2.0 16V 2007- Engine CAF488Q1
	Mondeo	
		Mondeo 2.0 16V 2004- Engine Duratec-HE
		Mondeo 2.5 24V V6 2004- Engine Duratec-VE
Chery		
	A13	
		A13 1.5 2008- Engine SQR477F
	Bonus	
		Bonus 1.5 2008- Engine SQR477F
	Fulwin2	
		Fulwin2 1.5 2008- Engine SQR477F
	Storm2	
		Storm2 1.5 2008- Engine SQR477F
	A3	
		A3 1.6 (88 kW) 2008- Engine SQR481F
		A3 1.6 (95 kW) 2008- Engine E4G16
		A3 1.8 2008- Engine SQR481FC
		A3 2.0 2008- Engine SQR484F
	M11 / M12	
		M11 / M12 1.6 (88 kW) 2008- Engine SQR481F
		M11 / M12 1.6 (95 kW) 2008- Engine E4G16
		M11 / M12 1.8 2008- Engine SQR481FC
		M11 / M12 2.0 2008- Engine SQR484F
	Tengo	
		Tengo 1.6 (88 kW) 2008- Engine SQR481F
		Tengo 1.6 (95 kW) 2008- Engine E4G16
		Tengo 1.8 2008- Engine SQR481FC
		Tengo 2.0 2008- Engine SQR484F
	Chance / Niche	
		Chance / Niche 1.6 (88 kW) 2008- Engine SQR481F
		Chance / Niche 1.6 (95 kW) 2008- Engine E4G16
		Chance / Niche 1.8 2008- Engine SQR481FC
		Chance / Niche 2.0 2008- Engine SQR484F
	Cielo	
		Cielo 1.6 (88 kW) 2008- Engine SQR481F
		Cielo 1.6 (95 kW) 2008- Engine E4G16
		Cielo 1.8 2008- Engine SQR481FC
		Cielo 2.0 2008- Engine SQR484F
	Skin (Sport)	
		Skin (Sport) 1.6 (88 kW) 2008- Engine SQR481F
		Skin (Sport) 1.6 (95 kW) 2008- Engine E4G16
		Skin (Sport) 1.8 2008- Engine SQR481FC
		Skin (Sport) 2.0 2008- Engine SQR484F
	Ove / Alve	
		Ove / Alve 1.6 (88 kW) 2008- Engine SQR481F

# Lubricant Report

	Ove / Alve 1.6 (95 kW) 2008- Engine E4G16
	Ove / Alve 1.8 2008- Engine SQR481FC
	Ove / Alve 2.0 2008- Engine SQR484F
Cowin (Qiyun)	Cowin (Qiyun) 1.6 2003- Engine SQR480
QQ3	QQ3 0.8 2003- Engine SQR372
	QQ3 1.1 (1050 cc) 2003- Engine DA465
Tiggo	Tiggo 1.6 (88 kW) 2006- Engine SQR481F
	Tiggo 1.6 (110 kW) 2010- Engine
	Tiggo 2.0 2006- Engine SQR484F
	Tiggo 2.4 2008- Engine 4G64S4M
Ruihu	Ruihu 1.6 (88 kW) 2006- Engine SQR481F
	Ruihu 1.6 (110 kW) 2010- Engine
	Ruihu 2.0 2006- Engine SQR484F
	Ruihu 2.4 2008- Engine 4G64S4M
T11	T11 1.6 (88 kW) 2006- Engine SQR481F
	T11 1.6 (110 kW) 2010- Engine
	T11 2.0 2006- Engine SQR484F
	T11 2.4 2008- Engine 4G64S4M
DongFeng Citroën	
Elysee (Ailishe)	Elysee (Ailishe) 1.6 2002- Engine PSA TU5JP4 (N6A)
Fukang	Fukang 1.4 1998- Engine TU3JP
	Fukang 1.6 1998- Engine TU5JP
C2	C2 1.6 2006- Engine PSA TU5JP4 (N6A)
Picasso (Bijiasuo)	Picasso (Bijiasuo) 1.6 2001- Engine PSA TU5JP4 (N6A)
	Picasso (Bijiasuo) 2.0 2001- Engine PSA EW10J4 (RFN)
Xsara (Saina)	Xsara (Saina) 2.0 2003- Engine PSA EW10J4 (RFN)
DongFeng Nissan	
Tiida (Qida)	Tiida (Qida) 1.6 16V 2005- Engine HR16DE
Teana (Tianlai)	Teana (Tianlai) 2.0 2004- Engine QR20DE
	Teana (Tianlai) 2.3 V6 2004- Engine VQ23DE
	Teana (Tianlai) 3.5 V6 2004- Engine VQ35DE
Livina / Livina Geniss	Livina 1.6 2007- Engine HR16DE
	Livina Geniss 1.8 2005- Engine MR18DE
Sylphy (Xuan Yi)	Sylphy (Xuan Yi) 1.6 2006-2011 Engine HR16DE
	Sylphy (Xuan Yi) 2.0 2006-2011 Engine MR20DE



# Lubricant Report

DongFeng Peugeot			
206	206 1.4	2006-	Engine PSA TU3AF
	206 1.6	2006-	Engine PSA TU5JP4 (N6A)
307	307 1.6	2004-	Engine PSA TU5JP4 (N6A)
	307 2.0	2004-	Engine PSA EW10J4 (RFN)
Geely			
HQ (Hoaqing)	HQ 1.0	2005-	Engine JL378QE
Great Wall			
Haval M1	Haval M1 1.3	2007-	Engine GW4G13
	Haval M1 1.3 AWD	2009-	Engine GW4G13
Florid	Florid 1.3	2008-	Engine GW4G13
Coolbear	Coolbear 1.5	2009-	Engine GW4G15
Haval M2	Haval M2 1.5	2009-	Engine GW4G15
	Haval M2 1.5 AWD	2010-	Engine GW4G15
Haval H3	Haval H3 2.0	2009-	Engine 4G63S4M
	Haval H3 2.0 AWD	2009-	Engine 4G63S4M
	Haval H3 2.4	2010-	Engine 4G69S4N
	Haval H3 2.4 AWD	2010-	Engine 4G69S4N
	Haval H3 2.5 TCI	2010-	Engine GW2.5TCI
	Haval H3 2.5 TCI AWD	2010-	Engine GW2.5TCI
Hover	Hover 2.0	2010-	Engine 4G63S4M
	Hover 2.4 (93 kW)	2009-	Engine 4G64S4M
	Hover 2.4 (100 kW)	2010-	Engine 4G69S4N
	Hover 2.4 AWD (93 kW)	2009-	Engine 4G64S4M
	Hover 2.4 AWD (100 kW)	2010-	Engine 4G69S4N
	Hover 2.5 TCT	2008-	Engine GW2.5TCT
	Hover 2.5 TCT AWD	2008-	Engine GW2.5TCT
	Hover H5 2.5 TCI	2010-	Engine GW2.5TCI
	Hover H5 2.5 TCI AWD	2010-	Engine GW2.5TCI
	Hover 2.8 TC	2006-2010	Engine GW2.8TC
	Hover 2.8 TC AWD	2006-2010	Engine GW2.8TC
Deer	Deer 2.2	2003-	Engine GW491QE
	Deer 2.8 D	2003-	Engine GW2.8TC-2
Wingle 3	Wingle 3 2.4	2008-	Engine 4G69S4N
	Wingle 3 2.4 AWD	2008-	Engine 4G69S4N
	Wingle 3 2.8 TCI	2008-	Engine GW2.8TCI
	Wingle 3 2.8 TCI AWD	2008-	Engine GW2.8TCI

# Lubricant Report

	Wingle 3 3.5 AWD 2008- Engine 6G74
Guangzhou Honda	
Fit (Feidu)	Fit (Feidu) 1.3 2003- Engine L13A3
	Fit (Feidu) 1.5 2003- Engine L15A1
City (Sidi)	City (Sidi) 1.3 2003- Engine L13A3
	City (Sidi) 1.5 2003- Engine L15A1
Accord (Yage)	Accord (Yage) 2.0 16V 1998- Engine N6A
	Accord (Yage) 2.4 16V 2006- Engine K24A8
	Accord (Yage) 3.0 24V 2003-2005 Engine J30A4
Odyssey	Odyssey 2.4 16V 2005- Engine K24A6
Honda	
Accord	Accord 1.8 GH-CF3 1999-2002 Engine F18B
	Accord 2.0 2WD LA-CL3 2000-2002 Engine F20A
	Accord 2.0 4WD LA-CL3 2000-2002 Engine F20A
	Accord 2.0 EURO R GH-CL1 2000-2002 Engine H22A
	Accord 2.0 2WD CBA-CL7 / ABA-CL8 2003-2004 Engine K20A
	Accord 2.0 4WD CBA-CL7 / ABA-CL8 2003-2004 Engine K20A
	Accord 2.0 2WD DBA-CL7 / ABA-CL8 2004-2007 Engine K20A
	Accord 2.0 4WD DBA-CL7 / ABA-CL8 2004-2007 Engine K20A
	Accord 2.0 EURO-R ABA-CL7 2004-2007 Engine K20A
	Accord 2.4 ABL-CL9 2004-2007 Engine K24A
	Accord 2.4 DOHC i-VTEC DBA-CU2 2008-2010 Engine K24A
Airwave	Airwave 1.5 VTEC 2WD 2005-2010 Engine L15A1
	Airwave 1.5 VTEC 4WD 2005-2010 Engine L15A1
Vamos/Vamos Hobio	Vamos 2WD ABA-HM1/2 2006- Engine E07Z
	Vamos 2WD Turbo ABA-HM1/2 2006- Engine E07Z
	Vamos 4WD ABA-HM1/2 2006- Engine E07Z
	Vamos 4WD Turbo ABA-HM1/2 2006- Engine E07Z
JAC	
Bingyue / Binjoy (C-class)	HFC7200 2008- Engine HFC4GA3
	HFC7240 2008- Engine HFC4GA1
Ruiying / Rein (SRV)	Ruiying / Rein 2.0 16V 2008- Engine HFC4GA3
	Ruiying / Rein 2.4 16V 2008- Engine HFC4GA1
Jianghuai	
Refine (Ruifeng)	Refine 2.4 2002- Engine G4JS
MG	
MG3	MG3 SW 1.4 2009- Engine 14N4S2
	MG3 SW 1.8 2009- Engine 18N4S4

# Lubricant Report



	MG6	MG6 1.8	2010-	Engine 18K4C
	MG7	MG7 1.8	2010-	Engine 18N4T1
		MG7 2.5	2010-	Engine 25V6S3
Mitsubishi	Carisma	Carisma 1.6i	1995-1999	Engine 4G92
		Carisma 1.6i	1999-2005	Engine 4G92
		Carisma 1.8i SOHC	1995-1999	Engine 4G93
		Carisma 1.8i DOHC	1995-1999	Engine 4G93
		Carisma 1.9 TD	1996-2005	Engine F8QT
		Carisma 1.9 DI-D	2001-2005	Engine F9Q1
		Carisma 1.9 Di-D HP	2001-2005	Engine F9Q2
	Legnum	Legnum 2.0i SOHC-16V	1996-2004	Engine 4G63
		Legnum 2.5i V6-24V	1996-2004	Engine 6A13
	Diamante	Diamante 3.0	1991-1996	Engine 6G72
		Diamante 3.0 24V	1991-1996	Engine 6G72
	Airtrek	Airtrek 2.0 16V (4x2)	2003-2009	Engine 4G63
		Airtrek 2.0 16V (4x4)	2003-2009	Engine 4G63
		Airtrek 2.4 16V (4x4)	2003-2009	Engine 4G69
		Airtrek 2.0 Turbo (4x2)	2003-2009	Engine 4G63-DOHC
		Airtrek 2.0 Turbo (4x4)	2003-2009	Engine 4G63-DOHC
	RVR	RVR 1.6	2010-	Engine 4A92
		RVR 1.6 ClearTec	2010-	Engine 4A92
		RVR 1.8	2010-	Engine 4B10
		RVR 2.0 2WD	2010-	Engine 4B11
		RVR 2.0 4WD	2010-	Engine 4B11
	Chariot Grandis	Chariot Grandis 2.0 16V	2000-2004	Engine 4G63-F
		Chariot Grandis 2.0 16V 4WD	2000-2004	Engine 4G63-F
	Delica	Delica 2.0i	1997-2001	Engine 4G63
		Delica 2.4	1997-2001	Engine 4G64
	Strada	Strada 2.5 DI-D 4x2	2006-	Engine 4D56
		Strada 2.5 DI-D 4x4	2006-	Engine 4D56
Porsche	Boxster	Boxster 98731x	2006-	Engine M 97/20
		Boxster S 98732x	2006-	Engine M 97/21
	Cayman	Cayman 98711x	2006-	Engine M 97/20
		Cayman S 98712x	2006-	Engine M 97/21

# Lubricant Report

	911	911 Carrera 997 2004- Engine M 96/05
		911 Carrera 4 997 2005- Engine M 96/05
		911 Carrera S 997 2004- Engine M 97/01
		911 Carrera 4S 997 2005- Engine M 97/01
		911 Turbo 997 2006- Engine M 97/70
		911 GT3 997 2006- Engine M 97/76
		911 GT3 RS 997 2006- Engine M 97/76
	Cayenne	Cayenne 9PA 2007- Engine M55.01
		Cayenne S 9PA 2007- Engine
Shanghai Volkswagen		
	Polo	Polo 1.4 2006- Engine BMG
		Polo 1.6 2006- Engine BMH
	Gol	Gol 2003- Engine
	Lavida	Lavida 1.4 TSI 2011- Engine EA111
		Lavida 1.6 2011- Engine EA111
		Lavida 2.0 2011- Engine EA113
	Passat (Pasate)	Passat (Pasate) 1.8T 1999-2006 Engine AWL
		Passat (Pasate) 2.0 2003-2006 Engine BFF
		Passat (Pasate) 2.8 2003-2006 Engine BBG
		Passat Lingyu 1.8T 2006- Engine BGC
		Passat Lingyu 2.0T 2006- Engine BNL
		Passat Lingyu 2.8 V6 2006- Engine SVW7283KKi
	Santana	Santana 1.6 1991-2003 Engine SVW7160FHi (YP)
		Santana 1.8 1991-2004 Engine SVW7180CEi
		Santana Vista 1.6 2009- Engine EA113
		Santana Vista 1.8 2008- Engine AE113
		Santana Vista 2.0 2008- Engine EA113
		Santana 3000 1.8 2004- Engine AYJ
	Sharan	Sharan 1.8 TFSI (118 kW) CN 2012- Engine CDAA
Toyota		
	Corolla Spacio	Corolla Spacio 1.6 16V 1997-2001 Engine 4AFE
Zxauto		
	Landmark	Landmark 2.4 2006- Engine 4G64S4M
	Grandtiger	Grandtiger 2.2 2006- Engine 491Q-ME
		Grandtiger G3 2.4 2006- Engine 4G64S4M
	Changling	Changling 2.2 2007- Engine 491Q-ME

# Lubricant Report

## Vans

### Bedford

#### Astramax

Astramax 1.3 1986-1989  
Engine 13N  
Engine 13S

Astramax 1.4i 1991-1993  
Engine C14NZ

Astramax 1.6 1986-1990  
Engine 16SV

Astramax 1.6i 1991-1993  
Engine C16LZ

Astramax 1.6 D 1986-1989  
Engine 16DA

Astramax 1.7 D 1989-1993  
Engine 17D

### Chrysler

#### Voyager

Voyager 2.4i 1996-2001  
Engine

Voyager 2.4i 2001-2004  
Engine

Voyager 3.3i 1996-2001  
Engine

Voyager 3.3i V6 2001-2003  
Engine

Voyager 3.3i V6 AWD 2003-2008  
Engine

Voyager 3.3i V6 2004-2008  
Engine

Voyager 3.8i AWD 1996-2001  
Engine

Voyager 3.8i AWD 2001-2002  
Engine

Voyager 2.5 TD 1996-2000  
Transaxle, manual A-558/598  
Engine VM

Voyager 2.5 TD 2001-2002  
Engine VM  
Transaxle, manual A-558/598

Voyager 2.5 CRD 2001-2008  
Engine

Voyager 2.8 CRD 2004-2008  
Engine R2816C5.05A

#### Grand Voyager / Town & Country

Grand Voyager 2.4i 1996-2001  
Transaxle, manual  
Engine

Grand Voyager 2.4i 2001-2005  
Engine

Grand Voyager 3.3i 1996-2001  
Engine

Grand Voyager 3.3i V6 2001-2004  
Engine

Grand Voyager 2.5 TD 1996-2001  
Engine VM  
Transaxle, manual A-558/598

Grand Voyager 2.5 TD 2001-2002  
Transaxle, manual A-558/598  
Engine VM

Grand Voyager 2.5 CRD 2001-2005  
Engine

Grand Voyager 2.8 CRD 2004-2008  
Engine R2816C5.05A

### Citroën

#### Nemo

Nemo 1.4i 2007-2009  
Engine TU3

Nemo 1.4 HDi 2007-2009  
Engine DV4TED

#### C15

C 15E 1.0 (X-engine) 1984-1988  
Engine/transaxle, manual

C 15E 1.0 (TU-engine) 1988-1993  
Engine C1A/TU9

C 15E 1.1 (X-engine) 1984-1988  
Engine/transaxle, manual

C 15E 1.1 (E-engine) 1987-1988  
Engine E1A

C 15E 1.1 (TU-engine) 1988-1998  
Engine TU9

C 15E 1.3 (G-engine) 1987-1988

	Engine G1A
	C 15E 1.4 (X-engine) 1984-1988
	Engine/transaxle, manual
	C 15E 1.4 (TU-engine) 1988-1991
	Engine K1G/TU3
	C 15E 1.4i (TU-engine) 1991-1997
	Engine K2D/TU3F
	C 15 1.7 D 1994-2001
	Engine 161A/XUD7
	C 15 1.9 D 2001-2005
	Engine DW8
Berlingo	
	Berlingo 1.1i 1996-1998
	Engine TU1M+
	Berlingo 1.1i 1999-2001
	Engine TU1M+
	Berlingo 1.4i 1996-1999
	Engine TU3JP
	Berlingo 1.4i 1999-2008
	Engine TU3JP
	Berlingo 1.4i CNG 2005-2008
	Engine TU3JP
	Berlingo 1.6i 16V 2001-2008
	Engine TU5JP4
	Berlingo 1.8i 1998-1999
	Engine XU7JB
	Berlingo 1.8i 1999-2000
	Engine XU7JB
	Berlingo 1.6 HDi (55 kW) 2005-2008
	Engine DV6BUTED4
	Berlingo 1.6 HDi (66 kW) 2005-2008
	Engine DV6ATED4
	Berlingo 1.8 D 1996-1998
	Engine XUD7
	Berlingo 1.9 D 1996-1998
	Engine XUD9
	Berlingo 1.9 D 1999-2005
	Engine DW8
	Berlingo 2.0 HDi 1998-2005
	Engine DW10TD
C25	
	C 25E 1.8 1987-1988
	Engine 169B/XM7T
	C 25E 2.0 (170B/XN1T) 1987-1990
	Engine 170B/XN1T
	C 25E 2.0 (170B/XN1T) 4x4 1991-1993
	Engine 170B/XN1T
	C 25E 2.0 (170B/XN1T) 4x4 1994-1995
	Engine 170B/XN1T
	C 25E 2.0 (170B/XN1T) 1991-1993
	Engine 170B/XN1T
	C 25E 2.0 (170B/XN1T) 1994-1995
	Engine 170B/XN1T
	C 25E 2.0 (170C/XN1TA) 4x4 1991-1993
	Engine 170C/XN1TA
	C 25E 2.0 (170C/XN1TA) 4x4 1994-1995
	Engine 170C/XN1TA
	C 25E 2.0 (170C/XN1TA) 1988-1990
	Engine 170C/XN1TA
	C 25E 2.0 (170C/XN1TA) 1991-1993
	Engine 170C/XN1TA
	C 25E 2.0 (170C/XN1TA) 1994-1995
	Engine 170C/XN1TA
	C 25E 2.0 (170D/XN1TACP) 1989-1990
	Engine 170D/XN1TACP
	C 25E 2.0 (170D/XN1TACP) 4x4 1991-1993
	Engine 170D/XN1TACP
	C 25E 2.0 (170D/XN1TACP) 4x4 1994-1995
	Engine 170D/XN1TACP
	C 25E 2.0 (170D/XN1TACP) 1991-1993
	Engine 170D/XN1TACP
	C 25E 2.0 (170D/XN1TACP) 1994-1995
	Engine 170D/XN1TACP
	C 25 D 2.0 1991-1995
	Engine D 9B/XUD 9A
	C 25 D 2.0 4x4 1991-1995
	Engine D 9B/XUD 9A
	C 25 D 2.5 1991-1995
	Engine U25/661
	C 25 D 2.5 4x4 1991-1995
	Engine U25/661
	C 25 2.5 Turbo D 1991-1995

		Engine U25/637
	C 25 2.5 Turbo D 4x4	1991-1995
		Engine U25/637
C35		
	C 35 RE	1985-1990
		Engine B 20/614
	Jumpy / Dispatch	
	Jumpy / Dispatch	1.6i 1995-2001
		Engine
	Jumpy / Dispatch	2.0i 2001-2007
		Engine EW10J4
	Jumpy / Dispatch	2.0i 16V 2007-2009
		Engine EW10A
	Jumpy / Dispatch	1.6 HDi 2007-2009
		Engine DV6UTED4 (9HU)
	Jumpy / Dispatch	1.9 D 1995-2007
		Engine D9B
	Jumpy / Dispatch	1.9 TD 1995-2000
		Engine D8B
	Jumpy / Dispatch	2.0 HDi (69 kW) 2000-2007
		Engine
	Jumpy / Dispatch	2.0 HDi (80 kW) 2000-2007
		Engine DW10ATED
	Jumpy / Dispatch	2.0 HDi (88 kW) 2007-2009
		Engine DW10UTED4 (RHK)
	Jumpy / Dispatch	2.0 HDi DPF (103 kW) 2007-2009
		Engine DW10BTED4
	Jumper / Relay	
	Jumper / Relay	2.0i 1994-1996
		Engine XU10J2U
	Jumper / Relay	2.0i 1996-1999
		Engine XU10J2U
	Jumper / Relay	2.0i 2000-2002
		Engine XU10J2U
	Jumper / Relay	2.0i 2002-2007
		Engine XU10J2U
	Jumper / Relay	2.0i 4x4 1997-1999
		Engine XU10J2U
	Jumper / Relay	2.0i 4x4 1999-2002
		Engine XU10J2U
	Jumper / Relay	1.9 D 1994-1999
		Engine D9B (XUD9AU)
	Jumper / Relay	1.9 D 1999-2002
		Engine D9B (XUD9AU)
	Jumper / Relay	1.9 TD 1994-1999
		Engine D8C (XUD9UTF)
	Jumper / Relay	1.9 TD 1999-2002
		Engine D8C (XUD9UTF)
	Jumper / Relay	2.0 HDi 2002-2007
		Engine DW10UTD
	Jumper / Relay	2.2 HDi 2002-2007
		Engine DW12UTED
	Jumper / Relay	2.2 HDi (74 kW) 2007-2009
		Engine P22DTE (4HV/4HU)
	Jumper / Relay	2.2 HDi (88 kW) 2007-2009
		Engine P22DTE (4HV/4HU)
	Jumper / Relay	2.5 D 1994-1999
		Engine T9A (DJ5)
	Jumper / Relay	2.5 D 1999-2002
		Engine T9A (DJ5)
	Jumper / Relay	2.5 D 4x4 1997-1999
		Engine T9A (DJ5)
	Jumper / Relay	2.5 D 4x4 1999-2002
		Engine T9A (DJ5)
	Jumper / Relay	2.5 TD 1994-1997
		Engine T8A (DJ5T)
	Jumper / Relay	2.5 TD 4x4 1997-2001
		Engine T8A (DJ5T)
	Jumper / Relay	2.5 TDi 1997-2001
		Engine DJ5TED (THX)
	Jumper / Relay	2.8 HDi 2002-2007
		Engine F.28 TDCR
	Jumper / Relay	2.8 HDi 4x4 2002-2007
		Engine F.28 TDCR
	Jumper / Relay	3.0 HDi 2007-2009
		Engine SOFIM F30DT (Iveco F1 CE 0481D)
Dacia		
	Logan Van	
	Logan Van 1.4 75	2007-
		Engine K7J
	Logan Van 1.6 90	2007-
		Engine K7M

# Lubricant Report



	Logan Van 1.5 dCi 70 2007- Engine K9K
Logan Pick-up	Logan Pick-up 1.6 90 2008- Engine K7M
	Logan Pick-up 1.6 16V 2008- Engine K4M
	Logan Pick-up 1.5 dCi 70 2008- Engine K9K
Fiat	
Fiorino	Fiorino 1.4i 1994-1998 Engine
	Fiorino 1.5 i.e. 1991-1994 Engine 149C1.000
	Fiorino 1.6i 1994-1998 Engine
	Fiorino 1.7D 1988-1994 Engine 149B3.000
Doblò	Doblò 1.2 2000-2005 Engine 223A5000
	Doblò 1.2 8V 2004-2009 Engine 223A5000
	Doblò 1.4 8V 2004-2009 Engine 350A1000
	Doblò 1.6 16V 2002-2005 Engine 182B6000
	Doblò 1.6 16V 2004-2009 Engine 182B6000
	Doblò 1.3 JTD 51 kW 2004-2005 Engine 188A9000
	Doblò 1.3 Multijet 55 kW 2005-2009 Engine 199A2000
	Doblò 1.3 Multijet 55 kW DPF 2005-2009 Engine 199A2000
	Doblò 1.3 Multijet 62 kW 2005-2009 Engine 223A9000
	Doblò 1.3 Multijet 62 kW DPF 2005-2009 Engine 223A9000
	Doblò 1.9 D 2000-2004 Engine 223A6000
	Doblò 1.9 D 2004-2009 Engine 223A6000
	Doblò 1.9 JTD 74 kW 2000-2004 Engine 182B9000
	Doblò 1.9 JTD 77 kW 2004-2009 Engine 223A7000 / 223A1000
	Doblò 1.9 JTD 77 kW DPF 2004-2009 Engine 223A7000 / 223A1000
	Doblò 1.9 JTD 88 kW 2006-2009 Engine 186A9000
	Doblò 1.9 JTD 88 kW DPF 2006-2009 Engine 186A9000
Scudo	Scudo 1.6 1996-2001 Engine 220A2000
	Scudo 2.0 16V 2000-2006 Engine CF3
	Scudo 1.9 TD 1996-1998 Engine D8B
	Scudo 2.0 JTD (69 kW) 1999-2000 Engine DW10ATED RHX
	Scudo 2.0 JTD (80 kW) 1999-2000 Engine DW10ATED RHZ
	Scudo 2.0 JTD 2000-2006 Engine RHX
	Scudo 2.0 JTD 16V 2003-2006 Engine RHW
Scudo	Scudo 1.6 MultiJet 90 Euro 4 2006- Engine 9HU
	Scudo 1.6 MultiJet 90 Euro 5 2012- Engine 9H07
	Scudo 2.0 MultiJet 120 2006- Engine RHK
	Scudo 2.0 MultiJet 130 2011- Engine RH02
	Scudo 2.0 MultiJet 140 2006-2012 Engine RHR
	Scudo 2.0 MultiJet 165 2010- Engine RHH



## Ducato

Ducato 2.0 1994-2002  
 Engine RFW  
 Ducato 2.0 2002-2004  
 Engine RFL  
 Ducato 2.0 2005-2007  
 Engine RFW  
 Ducato 2.0 4x4 1996-2002  
 Engine RFW  
 Ducato 1.9 D 1986-1990  
 Engine 149B1.000  
 Ducato 1.9 D 1991-1993  
 Engine 149B1.000  
 Ducato 1.9 D 1994-1997  
 Engine 230A2000  
 Ducato 1.9 D 1998-2002  
 Engine  
 Ducato 1.9 TD 1991-1993  
 Engine 280 A1000  
 Ducato 1.9 TD 1994-1997  
 Engine 230A3000  
 Ducato 1.9 TD 1998-2002  
 Engine  
 Ducato 2.0 JTD 2002-2004  
 Engine RHV  
 Ducato 2.0 JTD 2005-2007  
 Engine RHV  
 Ducato 2.3 JTD 2002-2007  
 Engine F1AE0481 C  
 Ducato 2.5 D 1986-1990  
 Engine 8144.67  
 Ducato 2.5 D 1991-1993  
 Engine 8144.67  
 Ducato 2.5 D 1994-2002  
 Engine 8140.67  
 Ducato 2.5 D 4x4 1988-1990  
 Engine 8144.67  
 Ducato 2.5 D 4x4 1991-1994  
 Engine 8144.67  
 Ducato 2.5 D 4x4 1996-2002  
 Engine 8140.67  
 Ducato 2.5 TD 1986-1990  
 Engine 8144.21  
 Ducato 2.5 TD 1991-1994  
 Engine 8140.27  
 Ducato 2.5 TD 4x4 1988-1990  
 Engine 8140.27  
 Ducato 2.5 TD 4x4 1991-1994  
 Engine 8140.27  
 Ducato 2.5 TDI 1994-2002  
 Engine 8140.47  
 Ducato 2.5 TDI 4x4 1996-2002  
 Engine 8140.47  
 Ducato 2.8 D 1998-2002  
 Engine 8140.63  
 Ducato 2.8 D 4x4 1998-2002  
 Engine 8140.63  
 Ducato 2.8 TD id 1998-2002  
 Engine 8140.43.2200  
 Ducato 2.8 JTD 2002-2007  
 Engine 8140.43S  
 Ducato 2.8 JTD Power 2005-2007  
 Engine 8140.43N

## Strada

Strada 1.2 8V 1997-2007  
 Engine 223A5000  
 Strada 1.3 16V JTD 2007-2011  
 Engine 223A9000  
 Strada 1.9 D 1997-2005  
 Engine 223A6000  
 Strada 1.9 JTD 2000-2007  
 Engine 188A2000

## Ford EU

### Escort Van

Escort Van 1.3 1989-1994  
 Engine HCS  
 Escort Van 1.3i 1991-1993  
 Engine HCS/CFI  
 Escort Van 1.3 CFI 1995-1999  
 Engine HCS/CFI  
 Escort Van 1.4 1989-1993  
 Engine CVH/2V

# Lubricant Report



		Escort Van 1.4i 1991-1993 Engine F6F/F6G
		Escort Van 1.4 EFi 1994-1994 Engine F4B1
		Escort Van 1.4 EFi Celebration 1995-1999 Engine CVH/2V
		Escort Van 1.6 1990-1993 Engine CVH/2V
		Escort Van 1.8 D 1989-1997 Engine RT (OHC)
	Courier	Courier 1.8 D 1989-2000 Engine RT (OHC)
		Courier 1800D 1996-1998 Engine Endura DE
	P100	P 100 Pick-up 1988-1992 Engine NAE
		P 100 Pick-up 1.8 Turbo Diesel 1988-1992 Engine RFA
	Transit	Transit 1.6 1986-1988 Engine OHC, L..
		Transit 2.0 1986-1988 Engine N..
		Transit 2.0 1989-1992 Engine N..
		Transit 2.0 1992-1995 Engine N..
		Transit 2.0 DOHC-8V 1995-1998 Engine DOHC, N..
		Transit 2.9 V6 1986-1992 Engine B4T
		Transit 2.9 V6 1992-1995 Engine BRT
		Transit 3.0 V6 1986-1992 Engine HXC (Essex)
		Transit 2.5 Di 1998-2000 Engine 4G
		Transit 2.5 TDi 1998-2000 Engine TDE
	Freightliner	
	Sprinter	Sprinter 2500 CDI 2003-2006 Engine Mercedes-Benz OM612 DE27LA
		Sprinter 3500 CDI 2003-2006 Engine Mercedes-Benz OM612 DE27LA
	Sprinter	Sprinter 2500 3.5 V6 2007- Engine Mercedes-Benz M 272 E35
		Sprinter 3500 3.5 V6 2007- Engine Mercedes-Benz M 272 E35
		Sprinter 2500 CDI 2007- Engine Mercedes-Benz OM646 DE30
		Sprinter 3500 CDI 2007- Engine Mercedes-Benz OM646 DE30
	GAZ	
	GAZelle	2705 (4x2) ZMZ-402 1994-2010 Engine ZMZ-402
		2705 (4x2) ZMZ-406 1994-2010 Engine ZMZ-406
		2705 (4x4) ZMZ-406 1994-2010 Engine ZMZ-406
		2705 (4x2) ZMZ-4215 1994-2010 Engine UMZ-4215(C)
		3302 / 33021 / 33023 (4x2) ZMZ-402 1994-2010 Engine ZMZ-402
		3302 / 33021 / 33023 (4x2) ZMZ-406 1994-2010 Engine ZMZ-406
		3302 / 33021 / 33023 (4x2) ZMZ-4215 1994-2010 Engine UMZ-4215(C)
		3221 / 32212 / 32213 / 322132 (4x2) ZMZ-402 1994-2010 Engine ZMZ-402
		3221 / 32212 / 32213 / 322132 (4x2) ZMZ-406 1994-2010 Engine ZMZ-406
		3221 / 32212 / 32213 / 322132 (4x2) ZMZ-4215 1994-2010 Engine UMZ-4215(C)
	Hyundai	
	H 100	H 100 2.4 1993-2000 Engine G4CS

# Lubricant Report



	H 100 2.5D	1993-2000 Engine D4BX
	H 100 2.5TD	1999-2000 Engine D4BF
H 150	H 150 2.5D	1995-2001 Engine D4BX
	H 150 2.5TD	1999-2001 Engine D4BF
	H 150 2.5 TD Pick up	1999-2001 Engine D4BF
H-1 / Starex / Montana	H-1 / Starex 2.4	1997-2003 Engine G4CS
	H-1 / Starex 2.4	2003-2005 Engine G4JS
	H-1 / Starex 2.5 TD	1997-2000 Engine D4BF
H 200	H 200 2.4	1997-2003 Engine G4CS
	H 200 2.4	2003-2005 Engine G4JS
	H 200 2.5D	1995-2005 Engine D4BX
	H 200 2.5 TD	1997-2000 Engine D4BF
H 350	H 350 3.3 TD	1995-1997 Engine
H 600	H 600 3.3 TD	1995-1997 Engine
Santa Fe	Santa Fe 2.4 MPI	2013- Engine Theta-II
	Santa Fe 2.4 MPI 4x4	2013- Engine Theta-II
	Santa Fe 2.4 GDI	2013- Engine Theta-II
	Santa Fe 2.4 GDI 4x4	2013- Engine Theta-II
Trajjet	Trajjet 2.0i 16V	2000- Engine
	Trajjet 2.7i 24V	2000- Engine
Santa Fe	Santa Fe 2.7i V6 24V 4WD	2000-2005 Engine
Iveco	Daily CNG	Daily CNG 1998-2005 Engine 8149.03
Jeep	Wrangler	Wrangler 2.5i 1994-1997 Engine (150 ci)
	Wrangler 4.0i	1994-1997 Engine
Cherokee	Cherokee 2.5i XJ	1987-2000 Engine (150 ci)
	Cherokee 4.0i XJ	1987-2000 Engine
	Cherokee 2.5 TD XJ	1995-2001 Engine
Grand Cherokee	Grand Cherokee 4.0 ZJ	1992-1998 Engine
	Grand Cherokee 5.2 V8 ZJ	1992-1998 Engine
	Grand Cherokee 5.9 V8 ZJ	1998-1999 Engine
	Grand Cherokee 2.5 TD ZJ	1992-1998 Engine
Grand Cherokee	Grand Cherokee 4.0 WJ	1999-2005 Engine
Cherokee / Liberty	Cherokee 2.5 CRD KJ	2001-2005 Engine

# Lubricant Report

	Cherokee 2.8 CRD KJ 2002-2005 Engine
Grand Cherokee	Grand Cherokee 2.7 CRD WJ 2001-2005 Engine
	Grand Cherokee 3.1 TD WJ 1999-2001 Engine
Grand Cherokee	Grand Cherokee SRT 6.1 HEMI V8 WK 2008-2010 Engine HEMI
Kia	
Clarus	Clarus 2.0 16V (Parktown) 1996-2001 Engine
Sorento	Sorento 2.4 2002- Engine 2.4 DOHC
Land Rover	
Freelander 1	Freelander 1.8 i 1997-2007 Engine K Series
	Freelander 2.5i V6 2001-2007 Engine KV6
	Freelander 2.0 di 1997-2001 Engine L
	Freelander 2.0 Td4 2001-2007 Engine M47R
Discovery 1	Discovery 2.0 16V 1993-1998 Engine T16
	Discovery 3.5 V8 1989-1990 Engine
	Discovery 3.5 V8i 1990-1993 Engine
	Discovery 3.9 V8 1989-1995 Engine
	Discovery 4.0 V8i 1993-1998 Engine
Discovery 2	Discovery 4.0 V8i 1998-2005 Engine
	Discovery 4.6 V8i 1998-2002 Engine
90 (Ninety)	90 (Ninety) Diesel 1984-1990 Engine
110 (One ten)	110 (One Ten) 2.3 Diesel 1983-1990 Engine
	110 (One Ten) 2.5 Diesel 1983-1990 Engine
LDV	
Pilot/V200	V200 2.0 1989-1995 Engine Carburettor damper
Convoy / V400	V400 3.5 1989-1999 Engine Carburettor damper
Convoy Diesel / V400	V400 2.5 D 1989-1996 Engine EN 55
	V400 2.5 TD 1989-1996 Engine ET70
	Convoy 2.5 TDi 1997-2001 Engine
	Convoy 2.5 Di 1997-2001 Engine
Cub	Cub 1.6 16V 1995-1998 Engine
LD100	LD100 CRD Van 70 kW (<2.8T GVW) 2005-2009 Engine VM R2516L
	LD100 CRD Van 70 kW (<3.5T GVW) 2005-2009 Engine VM R2516L
	LD100 CRD Kombi 70 kW (<2.8T GVW) 2005-2009 Engine VM R2516L
	LD100 CRD Kombi 70 kW (<3.5T GVW) 2005-2009 Engine VM R2516L
	LD100 CRD Van 88 kW (<2.8T GVW) 2005-2009

# Lubricant Report



		Engine VM R2516L
	LD100 CRD Van 88 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
	LD100 CRD Kombi 88 kW (<2.8T GVW)	2005-2009
		Engine VM R2516L
	LD100 CRD Kombi 88 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
Maxus		
	Maxus Van 70 kW (<2.8T GVW)	2005-2009
		Engine VM R2516L
	Maxus Van 70 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
	Maxus Kombi 70 kW (<2.8T GVW)	2005-2009
		Engine VM R2516L
	Maxus Kombi 70 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
	Maxus Van 88 kW (<2.8T GVW)	2005-2009
		Engine VM R2516L
	Maxus Van 88 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
	Maxus Kombi 88 kW (<2.8T GVW)	2005-2009
		Engine VM R2516L
	Maxus Kombi 88 kW (<3.5T GVW)	2005-2009
		Engine VM R2516L
Leyland DAF		
	200	
		V200 1.7 1989-1992
		Engine
		Carburettor damper
		V200 2.0 1989-1999
		Engine
		Carburettor damper
		V200 1.9 D 1989-1999
		Engine XUD9A
		V200 2.0 Di 1989-1994
		Engine
	400	
		V400 2.0 1989-1992
		Engine
		Carburettor damper
		V400 3.5 1989-1999
		Engine
		Carburettor damper
		V400 2.5 D 1989-1996
		Engine EN 55
		V400 2.5 TD 1989-1996
		Engine ET70
Mazda		
	E	
		E1800 1984-1987
		Engine F8
		E2000 1984-1999
		Engine FE
		E2000 4x4 1987-1999
		Engine FE
	B	
		B1600 1985-1986
		Engine F6
		B2000 1984-1994
		Engine FE
		B2600 4x4 1985-1998
		Engine
		B2600 2WD 1999-2006
		Engine G6
		B2600 4WD 1998-1999
		Engine G6
		B2600 4WD 1999-2006
		Engine G6
	BT-50	
		BT-50 2.2 TDCi 2011-
		Engine MZ-CD 2.2
		BT-50 3.2 TDCi 2011-
		Engine MZ-CD 3.2
		BT-50 3.2 TDCi 4x4 2011-
		Engine MZ-CD 3.2
Mercedes-Benz		
	MB 100 D	
		MB 100 D 1988-1995
		Engine Mercedes-Benz OM616
	Vito/V-Class	
		Vito 113 1996-1998
		Engine M 111 E20

	Vito 113	1999-2003	Engine M 111 E20
	V 230	1999-2003	Engine M 111 E23
	V 280	1999-2003	Engine M 104.900
	Vito 108 D	1996-1998	Engine Mercedes-Benz OM601 D23
	Vito 108 CDI	1999-2003	Engine Mercedes-Benz OM601 DE22A
	Vito 110 D	1996-1998	Engine Mercedes-Benz OM601 D23LA
	Vito 110 CDI / V200 CDI	1999-2003	Engine Mercedes-Benz OM611 DE22LA
	Vito 112 CDI / V220 CDI	1999-2003	Engine Mercedes-Benz OM611 DE22LA
Vito	Vito 119	2003-2004	Engine 112.951
	Vito 119	2005-2007	Engine 112.951
	Vito 122	2003-2004	Engine 112.951
	Vito 122	2005-2007	Engine 112.951
	Vito 123	2005-2007	Engine Mercedes-Benz M 112 E37
	Vito 126	2007-2010	Engine Mercedes-Benz M 272 E35
	Vito 126	2010-	Engine Mercedes-Benz M 272 E35
	Vito 109 CDI	2003-2004	Engine Mercedes-Benz OM646.983
	Vito 109 CDI	2005-2007	Engine Mercedes-Benz OM646.983
	Vito 109 CDI	2007-2010	Engine Mercedes-Benz OM646 DE22
	Vito 110 CDI	2010-	Engine Mercedes-Benz OM651 DE22LA
	Vito 111 CDI	2003-2004	Engine Mercedes-Benz OM646.984
	Vito 111 CDI	2005-2007	Engine Mercedes-Benz OM646.984
	Vito 111 CDI	2007-2010	Engine Mercedes-Benz OM646 DE22
	Vito 113 CDI	2010-	Engine Mercedes-Benz OM651 DE22LA
	Vito 115 CDI	2003-2004	Engine Mercedes-Benz OM646.984
	Vito 115 CDI	2005-2010	Engine Mercedes-Benz OM646.984
	Vito 116 CDI	2010-	Engine Mercedes-Benz OM651 DE22LA
Viano	Viano 3.0	2003-2009	Engine 112.951
	Viano 3.2	2003-2005	Engine 112.951
	Viano 3.5	2005-2007	Engine Mercedes-Benz M 112 E37
	Viano 3.5	2007-2010	Engine Mercedes-Benz M 272 E35
	Viano 3.5	2010-	Engine Mercedes-Benz M 272 E35
	Viano CDI 2.0	2003-2004	Engine Mercedes-Benz OM646.984
	Viano CDI 2.0	2005-2007	Engine Mercedes-Benz OM646.984
	Viano CDI 2.0	2007-2010	Engine Mercedes-Benz OM646 DE22
	Viano CDI 2.0	2010-	Engine Mercedes-Benz OM651 DE22LA
	Viano CDI 2.2	2003-2004	Engine Mercedes-Benz OM646.984
	Viano CDI 2.2	2005-2010	Engine Mercedes-Benz OM646.984
	Viano CDI 2.2	2010-	Engine Mercedes-Benz OM651 DE22LA
Transporter	210 (601)	1982-1995	Engine M 102
	310 (602)	1982-1995	

	Engine M 102
410 (611)	1982-1995
	Engine M 102
L 410 (309)	1982-1987
	Engine M 102
510 (667)	1982-1995
	Engine M 102
207 D (601)	1978-1989
	Engine Mercedes-Benz OM616
208 D (601.3)	1989-1995
	Engine Mercedes-Benz OM601
209 D (601)	1982-1989
	Engine Mercedes-Benz OM617
210 D (601.4)	1989-1995
	Engine Mercedes-Benz OM602
307 D (602)	1978-1989
	Engine Mercedes-Benz OM616
308 D (602.3)	1989-1995
	Engine Mercedes-Benz OM601
309 D (602)	1982-1989
	Engine Mercedes-Benz OM617
310 D (602.4)	1989-1995
	Engine Mercedes-Benz OM602
407 D (611)	1978-1989
	Engine Mercedes-Benz OM616
L 407 D (309)	1983-1986
	Engine Mercedes-Benz OM616/OM 615
408 D (611.3)	1989-1995
	Engine Mercedes-Benz OM601
409 D (611)	1982-1989
	Engine Mercedes-Benz OM617
410 D (611.4)	1989-1995
	Engine Mercedes-Benz OM602
507 D (667)	1978-1989
	Engine Mercedes-Benz OM616
508 D (667.3)	1989-1995
	Engine Mercedes-Benz OM601
Sprinter	
	Sprinter 214 (901/902 ) 1994-2000
	Engine M 111 E23
	Sprinter 214 (901/902 ) 2000-2006
	Engine M 111 E23
	Sprinter 208 D (901/902) 1994-1999
	Engine Mercedes-Benz OM601 D23
	Sprinter 208 CDI (901/902) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 210 D (901/902) 1996-2000
	Engine Mercedes-Benz OM602 DE29LA
	Sprinter 211 CDI (901/902) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 212 D (901/902) 1994-2000
	Engine Mercedes-Benz OM602 DE29LA
	Sprinter 213 CDI (901/902) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 216 CDI (901/902) 2000-2006
	Engine Mercedes-Benz OM612 DE27LA
Sprinter	
	Sprinter 308 D (903) 1994-2000
	Engine Mercedes-Benz OM601 D23
	Sprinter 308 CDI (903) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 310 D, 4x2/4x4 (903) 1996-2000
	Engine Mercedes-Benz OM602 DE29LA
	Sprinter 311 CDI (903) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 311 CDI 4x4 (903) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 312 D, 4x2/4x4 (903) 1994-2000
	Engine Mercedes-Benz OM602 DE29LA
	Sprinter 313 CDI (903) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 313 CDI 4x4 (903) 2000-2006
	Engine Mercedes-Benz OM611 DE22LA
	Sprinter 314, 4x4 (903) 1994-2000
	Engine M 111 E23
	Sprinter 314, 4x4 (903) 2000-2006
	Engine M 111 E23
	Sprinter 316 CDI (903) 2000-2006
	Engine Mercedes-Benz OM612 DE27LA
	Sprinter 316 CDI 4x4 (903) 2000-2006
	Engine Mercedes-Benz OM612 DE27LA
Sprinter	

- Sprinter 408 D 904 1994-2000  
Engine Mercedes-Benz OM601 D23
  - Sprinter 408 CDI 904 2000-2006  
Engine Mercedes-Benz OM611 DE22LA
  - Sprinter 410 D 904 1996-2000  
Engine Mercedes-Benz OM602 DE29LA
  - Sprinter 411 CDI 904 2000-2006  
Engine Mercedes-Benz OM611 DE22LA
  - Sprinter 411 CDI 4x4 904 2000-2006  
Engine Mercedes-Benz OM611 DE22LA
  - Sprinter 412 D 904 1994-2000  
Engine Mercedes-Benz OM602 DE29LA
  - Sprinter 413 CDI 904 2000-2006  
Engine Mercedes-Benz OM611 DE22LA
  - Sprinter 414 904 1994-2006  
Engine M 111 E23
  - Sprinter 414 4x4 904 2000-2006  
Engine M 111 E23
  - Sprinter 416 CDI 904 2000-2006  
Engine Mercedes-Benz OM612 DE27LA
  - Sprinter 512 D (904) 904 1994-1999  
Engine Mercedes-Benz OM602 DE29LA
  - Sprinter 616 CDI (905) Euro III 2001-2006  
Engine Mercedes-Benz OM612 DE27LA
  - Sprinter CDI SPRINTSHIFT 208/308/408/211/311/411/213/313/413 2000-2006  
Engine Mercedes-Benz OM611 DE22LA
- Sprinter
- Sprinter 216 906 2010-  
Engine Mercedes-Benz M 271 E18ML
  - Sprinter 224 906 2010-  
Engine Mercedes-Benz M 272 E35
  - Sprinter 316 906 2010-  
Engine Mercedes-Benz M 271 E18ML
  - Sprinter 316 NGT 906 2010-  
Engine Mercedes-Benz M 271 E18ML
  - Sprinter 316 LNG 906 2010-  
Engine Mercedes-Benz M 271 E18ML
  - Sprinter 324 906 2010-  
Engine Mercedes-Benz M 272 E35
  - Sprinter 424 906 2010-  
Engine Mercedes-Benz M 272 E35
  - Sprinter 524 906 2010-  
Engine Mercedes-Benz M 272 E35
  - Sprinter 219 CDI 906 2006-  
Engine Mercedes-Benz OM642 DE30
  - Sprinter 311 CDI 4x4 906 2008-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 313 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 315 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 315 CDI 4x4 906 2008-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 318 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE30
  - Sprinter 318 CDI 4x4 906 2008-2009  
Engine Mercedes-Benz OM646 DE30
  - Sprinter 319 CDI 906 2008-  
Engine Mercedes-Benz OM642 DE30
  - Sprinter 319 CDI 4x4 906 2009-  
Engine Mercedes-Benz OM642 DE30
  - Sprinter 419 CDI 906 2008-  
Engine Mercedes-Benz OM642 DE30
  - Sprinter 509 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 509 CDI (DPF) 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 511 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 511 CDI 4x4 906 2008-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 515 CDI 906 2006-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 515 CDI 4x4 906 2008-2009  
Engine Mercedes-Benz OM646 DE22
  - Sprinter 519 CDI 906 2008-  
Engine Mercedes-Benz OM642 DE30
  - Sprinter 519 CDI 4x4 906 2009-  
Engine Mercedes-Benz OM642 DE30

Mitsubishi

L200

L200 1.6 1987-1990



		Engine 4G32
	L200 2.0	1987-1992
		Engine 4G63
	L200 2.0i	1997-2006
		Engine 4G63
	L200 2.0 4WD	1987-1992
		Engine 4G63
	L200 2.4 4WD	1997-2006
		Engine 4G64
	L200 2.5 TD 4WD	1996-1996
		Engine 4D56
	L200 2.5 DI-D 4x2	2006-2009
		Engine 4D56
	L200 2.5 DI-D 4x4	2006-2009
		Engine 4D56
	L200 2.5 DI-D 4x2 (94 kW)	2009-
		Engine 4D56
	L200 2.5 DI-D 4x4 (94 kW)	2009-
		Engine 4D56
	L200 2.5 DI-D 4x2 (100 kW)	2009-
		Engine 4D56
	L200 2.5 DI-D 4x4 (100 kW)	2009-
		Engine 4D56
	L200 2.5 DI-D 4x2 (131 kW)	2009-
		Engine 4D56
	L200 2.5 DI-D 4x2 (131 kW) DPF	2009-
		Engine 4D56
	L200 2.5 DI-D 4x4 (131 kW)	2009-
		Engine 4D56
L300		
	L300 1.6	1987-1990
		Engine 4G32
	L300 1.6	1990-1996
		Engine 4G32
	L300 2.0	1987-1992
		Engine 4G32
	L300 2.0 RWD/4WD	1993-2006
		Engine 4G63
	L300 2.0 4WD	1987-1992
		Engine 4G32
	L300 2.0 16V RWD/4WD	1996-2006
		Engine 4G63
	L300 2.4 RWD/4WD	1996-2006
		Engine 4G64
	L300 2.4 16V RWD/4WD	1996-2006
		Engine 4G64
L400		
	L400 2.0i	1997-2001
		Engine 4G63
	L400 2.4	1997-2001
		Engine 4G64
Nissan		
	Cabstar	
		Cabstar 1.6 (F22)
		1989-1992
		Engine Z16S
		Cabstar 2.0 (F22)
		1989-1992
		Engine Z 20S
		Cabstar 2.0 (F23)
		1993-2002
		Engine NA20S
	King Cab / Navara	
		King Cab / Navara 2.4i 2WD
		2002-2005
		Engine KA24DE
		King Cab / Navara 2.4i 4WD
		2002-2005
		Engine KA24DE
	Kubistar	
		Kubistar 1.2
		2003-
		Engine D7F
		Kubistar 1.6 16V
		2003-
		Engine K4M
		Kubistar 1.5 dCi (42 kW)
		2003-
		Engine K9K
		Kubistar 1.5 dCi (48 kW)
		2003-
		Engine K9K
		Kubistar 1.5 dCi (60 kW)
		2003-
		Engine K9K
	NV200	
		NV200 1.6
		2009-
		Engine HR16DE
	Interstar	
		Interstar 1.9 dCi
		2002-2004
		Engine F9Q
		Interstar 2.2 dCi
		2002-2004

	Engine G9T
	Interstar 2.5 dCi 2002-2006
	Engine G9U
	Interstar 2.5 dCi 2004-2006
	Engine G9U
	Interstar 2.5 dCi (74 kW) 2006-2010
	Engine G9U
	Interstar 3.0 dCi 2004-2006
	Engine ZD30DDTi
NV400	
	NV400 2.3 dCi (74 kW) Euro 4 2010-
	Engine M9T
	NV400 2.3 dCi (92 kW) Euro 4 2010-
	Engine M9T
	NV400 2.3 dCi (107 kW) Euro 4 2010-
	Engine M9T
	NV400 2.3 dCi (107 kW) RWD Euro 4 2010-
	Engine M9T
Pickup / Wagon	
	Pick-Up 2.4 2WD/4WD 1996-2002
	Engine KA 24E
	Wagon 3.0 4WD 1987-1994
	Engine VG30E
Pickup / Navara	
	Pickup / Navara 2.4i 2WD 1998-2002
	Engine KA 24E
	Pickup / Navara 2.4i 4WD 1998-2002
	Engine KA 24E
	Pickup / Navara 2.4i 2WD 2002-2007
	Engine KA24DE
	Pickup / Navara 2.4i 4WD 2002-2007
	Engine KA24DE
NP300 Pickup	
	NP300 Pickup 2.5 DDTi 4WD 2007-
	Engine YD25DDTi
Navara	
	Navara 2.5 dCi (140 kW) 2WD 2010-
	Engine YD25DDTi
	Navara 2.5 dCi (140 kW) 4WD 2010-
	Engine YD25DDTi
Primastar	
	Primastar 2.0 16V 2002-2007
	Engine F4R
	Primastar 2.0 16V 2007-2011
	Engine F4R
	Primastar 1.9 dCi 60 kW 2002-2007
	Engine F9Q
	Primastar 1.9 dCi 74 kW 2002-2007
	Engine F9Q
	Primastar 2.0 dCi 90 2007-2009
	Engine M9R
	Primastar 2.0 dCi 90 2009-
	Engine M9R
	Primastar 2.0 dCi 115 2007-2009
	Engine M9R
	Primastar 2.0 dCi 115 2009-
	Engine M9R
	Primastar 2.5 dCi 2003-2007
	Engine G9U 730
	Primastar 2.5 dCi Quickshift 2005-2007
	Engine G9U 730
Q-bic	
	Q-bic 1.6 (Y10) 1992-1996
	Engine GA16DS
	Q-bic 1.6i (Y10) 1992-1996
	Engine GA16DE
Sunny Wagon	
	Sunny Wagon 1.6 (Y10) 1990-1995
	Engine GA16DE
	Sunny Wagon 1.6 4x4 (Y10) 1990-1995
	Engine GA16DE
Urvan	
	Urvan 2.0 (E 24) 1989-2001
	Engine Z20S
Vanette	
	Vanette 1.6 16V 1996-2002
	Engine GA16DE
Patrol	
	Patrol 5.6 V8 (236 kW) 2010-
	Engine VK56DE
	Patrol 5.6 V8 (298 kW) 2010-
	Engine VK56VD

	Terrano II	Terrano II 2.4 1994-1996 Engine KA 24E
		Terrano II 2.7 TD 1997-2000 Engine TD 27Ti
		Terrano II 2.7 TD 2000-2007 Engine TD 27Ti
		Terrano II 3.0 Di 2002-2007 Engine ZD30DDTi
	Patrol	Patrol R 4.2 Y60 1992-1997 Engine
		Patrol GR 4.2 Y60 1992-1997 Engine
		Patrol GR 2.8 TD Y60 1988-1997 Engine
		Patrol GR 2.8 TDi Y61 1998-2000 Engine RD28ET
		Patrol GR 3.0 Di Y61 2000-2004 Engine ZD30DDTi
		Patrol GR 3.0 Di Y61 2004- Engine ZD30DDTi
Opel	Combo A	Combo 1.3 1986-1989 Engine 13N, 13NB
		Combo 1.4i 1991-1993 Engine C14NZ
		Combo 1.6 1986-1990 Engine 16SV
		Combo 1.6i 1991-1993 Engine C16LZ
		Combo 1.6 D 1986-1989 Engine 16DA
		Combo 1.7 D 1989-1993 Engine 17 D
	Combo B	Combo 1.2i 1993-1996 Engine C12NZ
		Combo 1.4i 1993-1996 Engine C14SE Engine C14NZ, X14SZ
		Combo 1.4 1996-2001 Engine X14SZ
		Combo 1.7 D 1993-1996 Engine 4EE1, X17D
		Combo 1.7 D 1996-2001 Engine X17D (4EE1)
	Combo C	Combo 1.6 2001-2004 Engine Z16SE
		Combo 1.3 CDTI (51 kW) 2004-2008 Engine Z13DT
		Combo 1.3 CDTI (55 kW) 2008-2011 Engine Z13DTJ
		Combo 1.7 DI 16V 2001-2004 Engine Y17DTL
		Combo 1.7 DI 16V 2004-2005 Engine Y17DTL
		Combo 1.7 DTI 16V 2001-2004 Engine Y17DT
		Combo 1.7 DTI 16V 2004-2005 Engine Y17DT
		Combo 1.7 CDTI 2004-2011 Engine Z17DTH
	Combo D	Combo 1.3 CDTI 2011- Engine 199A3000 LN9
		Combo 1.6 CDTI (66 kW) 2011- Engine 263A3000 LJ5
		Combo 1.6 CDTI (77 kW) 2011- Engine 198A3000 LJ5
		Combo 2.0 CDTI 2011- Engine 263A1000 LHZ
	Vivaro	Vivaro 2.0 16V 2001-2007 Engine F4R720
		Vivaro 1.9 DI 2001-2004 Engine F9Q 762
		Vivaro 1.9 DTI 2001-2007 Engine F9Q 760
		Vivaro 2.0 CDTI (66 kW) 2006-2009

		Engine M9R 780/782/784
	Vivaro 2.0 CDTI (66 kW)	2009- Engine M9R 786/788
	Vivaro 2.0 CDTI (84 kW)	2006-2009 Engine M9R 780/782/784
	Vivaro 2.0 CDTI (84 kW)	2009- Engine M9R 786/788
	Vivaro 2.5 DTI	2003-2006 Engine G9U 730
	Vivaro 2.5 DTI Tecshift	2005-2006 Engine G9U 730
	Vivaro 2.5 CDTI (84 kW)	2006-2012 Engine G9U 630 low
	Vivaro 2.5 CDTI (107 kW)	2006-2012 Engine G9U 630
Arena		
	Arena 1.9 D	1999-1999 Engine F8Q
	Arena 2.5 D	1999-1999 Engine S8U
Movano A		
	Movano 1.9 DTI	2000-2001 Engine F9QT 770
	Movano 1.9 DTI	2002-2003 Engine F9Q 772
	Movano 1.9 DTI	2004-2005 Engine F9Q 774
	Movano 1.9 CDTI	2005-2006 Engine F9Q 774
	Movano 2.2 DTi	2001-2004 Engine G9T 720
	Movano 2.2 CDTI	2004-2006 Engine G9T 750
	Movano 2.5 D	2000-2002 Engine S8U-770
	Movano 2.5 DTi	2002-2004 Engine G9U 720
	Movano 2.5 CDTI (74 kW)	2004-2006 Engine G9U 754
	Movano 2.5 CDTI (74 kW) Tecshift	2005-2006 Engine G9U 750
	Movano 2.5 CDTI (74 kW)	2006-2010 Engine G9U 650
	Movano 2.5 CDTI (84 kW)	2004-2006 Engine G9U 754
	Movano 2.5 CDTI (84 kW) Tecshift	2005-2006 Engine G9U 750
	Movano 2.5 CDTI (88 kW)	2006-2010 Engine G9U 650
	Movano 2.5 CDTI (107 kW)	2006-2010 Engine G9U 632
	Movano 2.8 DTi	2000-2002 Engine S9W-702
	Movano 3.0 CDTI	2004-2006 Engine ZD3
Movano B		
	Movano B 2.3 CDTI (74 kW) FWD	2010- Engine M9T 676
	Movano B 2.3 CDTI (92 kW) FWD	2010- Engine M9T 676
	Movano B 2.3 CDTI (92 kW) RWD	2010- Engine M9T 692
	Movano B 2.3 CDTI (107 kW) FWD	2010-2013 Engine M9T 694
	Movano B 2.3 CDTI (107 kW) RWD	2010-2013 Engine M9T 694
Peugeot		
J5		
	J5 1.8 (1000, 1400, 1800)	1987-1990 Engine XM7T/169B
	J5 2.0 (1000, 1400, 1800)	1987-1990 Engine
	J5 2.0 (1000, 1400, 1800)	1991-1994 Engine
	J5 1.9 D (800, 1000, 1400, 1800)	1988-1991 Engine XUD9A (D 9B)
	J5 1.9 D (800, 1000, 1400, 1800)	1991-1994 Engine XUD9A (D 9B)
	J5 1.9 D 4x4 (800, 1000, 1400, 1800)	1987-1991 Engine XUD9A (D 9B)
	J5 1.9 D 4x4 (800, 1000, 1400, 1800)	1991-1994 Engine XUD9A (D 9B)

	J5 2.5 D (800, 1000, 1400, 1800) 1987-1991 Engine CRD - U25/661
	J5 2.5 D (800, 1000, 1400, 1800) 1991-1994 Engine CRD - U25/661
	J5 2.5 Turbo D (800, 1000, 1400, 1800) 1987-1991 Engine CRD - U25/637
	J5 2.5 Turbo D (800, 1000, 1400, 1800) 1991-1994 Engine CRD - U25/637
	J5 2.5 Turbo D 4x4 (800, 1000, 1400, 1800) 1987-1991 Engine CRD - U25/637
	J5 2.5 Turbo D 4x4 (800, 1000, 1400, 1800) 1991-1994 Engine CRD - U25/637
	J5 2.5 D 4x4 (800, 1000, 1400, 1800) 1987-1991 Engine CRD - U25/661
	J5 2.5 D 4x4 (800, 1000, 1400, 1800) 1991-1994 Engine CRD - U25/661
J9	J9 1.6 (1500, 1900) 1985-1988 Engine XC7 P/103
	J9 2.0 (1500, 1900) 1985-1988 Engine XN1 P/135
	J9 2.0 (1900) 1989-1992 Engine XN1 P/135
	J9 2.1 D (1500, 1900) 1985-1988 Engine XDP 90
	J9 2.5 D (1500, 1900) 1985-1988 Engine XD3 P
	J9 2.5 D (1900) 1989-1992 Engine XD3 P
Bipper	Bipper 1.4i 2007-2009 Engine TU3A
	Bipper 1.4 HDi 2007-2009 Engine DV4TED
Partner	Partner 1.1 1996-1998 Engine TU1M+
	Partner 1.1 1999-2002 Engine TU1M+
	Partner 1.1 2002-2005 Engine TU1
	Partner 1.4 1996-1998 Engine TU3JP
	Partner 1.4 1999-2002 Engine TU3JP
	Partner 1.4 2002-2009 Engine TU3JP
	Partner 1.4 CNG 2003-2009 Engine TU3JP
	Partner 1.6 16V 2001-2002 Engine TU5JP4/L3
	Partner 1.6 16V 2002-2005 Engine TU5JP4
	Partner 1.8 1996-1999 Engine XU7JB
	Partner 1.6 HDi (55 kW) 2005-2009 Engine DV6TED4
	Partner 1.6 HDi (66 kW) 2005-2009 Engine DV6TED4
	Partner 1.8 D 1996-2002 Engine XUD7 (161A)
	Partner 1.9 D 1996-2000 Engine DW8
	Partner 1.9 D 1999-2002 Engine DW8
	Partner 1.9 D 2002-2005 Engine DW8
	Partner 2.0 HDi 1999-2002 Engine DW10TD/L3
	Partner 2.0 HDi 2002-2005 Engine DW10TD
Expert	Expert 1.6 1995-2001 Engine
	Expert 2.0i 2002-2007 Engine EW10J4
	Expert 2.0i 2007-2009 Engine EW10A
	Expert 1.6 HDi 2007-2009 Engine DV6UTED4
	Expert 1.9 D 1995-1995 Engine XUD9A

# Lubricant Report

	Expert 1.9 D	1996-2007	Engine XUD9A
	Expert 1.9 TD	1995-1995	Engine XUD9TF
	Expert 1.9 TD	1996-2000	Engine XUD9TF
	Expert 2.0 HDi (69 kW)	2000-2007	Engine DW10TD
	Expert 2.0 HDi (80 kW)	2000-2007	Engine DW10ATED
	Expert 2.0 HDi (88 kW)	2007-2009	Engine DW10UTED4
Boxer	Boxer 2.0	1994-2002	Engine XU10J2U
	Boxer 2.0i	2002-2006	Engine XU10J2U
	Boxer 1.9 D	1994-2002	Engine D9B (XUD9AU)
	Boxer 1.9 TD	1994-2002	Engine D8C (XUD9UTF)
	Boxer 2.0 HDi	2002-2006	Engine DW10UTD
	Boxer 2.2 HDi (74 kW)	2006-2009	Engine P22DTE
	Boxer 2.2 HDi (76 kW)	2002-2006	Engine DW12UTED
	Boxer 2.2 HDi (88 kW)	2006-2009	Engine P22DTE+
	Boxer 2.5 D	1994-2002	Engine T9A (DJ5)
	Boxer 2.5 TD	1994-2002	Engine T8A (DJ5T)
	Boxer 2.5 TDi	1998-2002	Engine THX (DJ5TED)
	Boxer 2.8 HDi	2002-2006	Engine F.28 TDCR
Piaggio	Porter	Porter 1.3 16V	2007- Engine
		Porter Eco-Power LPG	2008- Engine
	Porter Maxxi	Porter Maxxi 1.3 16V	2008- Engine
		Porter Maxxi 1.3 16V LPG	2008- Engine
	Quargo	Quargo Disco LDW 702/P	- Engine
Ram Trucks (Dodge)	Caravan/Grand Caravan	Caravan/Grand Caravan 2.4i 16V	2001-2004 Engine
		Caravan/Grand Caravan 3.3i V6	2001-2003 Engine
		Caravan/Grand Caravan 3.3i V6	2004-2008 Engine
	Ram Van	Ram Van 2.4i	1996-2000 Transaxle, manual Engine
		Ram Van 2.4i 16V	2001-2004 Engine
		Ram Van 3.3i V6	2001-2003 Engine
		Ram Van 3.3i V6 AWD	2003-2008 Engine
		Ram Van 2.5 TD	1996-2000 Transaxle, manual Engine VM
		Ram Van 2.5 CRD	2001-2005 Engine
		Ram Van 2.8 CRD	2004-2008 Engine R2816C5.05A
	Sprinter	Sprinter 2500 CDI	2003-2006 Engine Mercedes-Benz OM612 DE27LA
		Sprinter 3500 CDI	2003-2006 Engine Mercedes-Benz OM612 DE27LA
	Sprinter		

# Lubricant Report



	Sprinter 2500 3.5 V6 2007-2009 Engine Mercedes-Benz M 272 E35
	Sprinter 3500 3.5 V6 2007-2009 Engine Mercedes-Benz M 272 E35
	Sprinter 2500 CDI 2007-2009 Engine Mercedes-Benz OM646 DE30
	Sprinter 3500 CDI 2007-2009 Engine Mercedes-Benz OM646 DE30
Renault	
Logan Van	
	Logan Van 1.4 75 2007- Engine K7J
	Logan Van 1.6 90 2007- Engine K7M
	Logan Van 1.5 dCi 70 2007- Engine K9K
Logan Pick-up	
	Logan Pick-up 1.6 90 2008- Engine K7M
	Logan Pick-up 1.6 16V 2008- Engine K4M
	Logan Pick-up 1.5 dCi 70 2008- Engine K9K
Kangoo	
	Kangoo 1.2 X76 1997-2000 Engine D7F
	Kangoo 1.2 X76 2001-2003 Engine D7F
	Kangoo 1.2 X76 2003-2005 Engine D7F
	Kangoo 1.2 16V X76 2003-2009 Engine D4F
	Kangoo 1.4 X76 1997-2000 Engine E7J
	Kangoo 1.4 X76 2001-2003 Engine K7J
	Kangoo 1.6 16V 4x4 X76 2002-2003 Engine K4M
	Kangoo 1.6 16V, 4x4 X76 2003-2009 Engine K4M
	Kangoo 1.5 dCi (45 kW) X76 2005-2009 Engine K9K Common Rail
	Kangoo 1.5 dCi (48 kW) X76 2002-2003 Engine K9K Common Rail
	Kangoo 1.5 dCi (48 kW) X76 2003-2005 Engine K9K Common Rail
	Kangoo 1.5 dCi (50 kW) X76 2005-2009 Engine K9K Common Rail
	Kangoo 1.5 dCi (60 kW) X76 2002-2003 Engine K9K Common Rail
	Kangoo 1.5 dCi (60 kW), 4x4 X76 2003-2005 Engine K9K Common Rail
	Kangoo 1.5 dCi (62 kW) X76 2005-2009 Engine K9K Common Rail
	Kangoo 1.9 D X76 1997-2000 Engine F8Q
	Kangoo 1.9 D X76 2001-2003 Engine F8Q
	Kangoo 1.9 dTi X76 1999-2000 Engine F9Q
	Kangoo 1.9 dTi X76 2001-2003 Engine F9QT
	Kangoo 1.9 dCi 4x4 X76 2002-2003 Engine F9Q Common Rail
Kangoo II	
	Kangoo II 1.6 8V 90 2008- Engine K7M
	Kangoo II 1.6 16V 110 2008- Engine K4M
	Kangoo II 1.5 dCi 70 2008- Engine K9K Common Rail
	Kangoo II 1.5 dCi 85 2008-2010 Engine K9K Common Rail
	Kangoo II 1.5 dCi 90 2009- Engine K9K Common Rail
	Kangoo II 1.5 dCi 105 2008-2010 Engine K9K Common Rail
Trafic II	
	Trafic II 2.0 16V 2001-2007 Engine F4R
	Trafic II 2.0 16V 120 2007- Engine F4R

		Trafic II 1.9 dCi (60 kW) 2001-2007 Engine F9Q
		Trafic II 1.9 dCi (74 kW) 2001-2007 Engine F9Q
		Trafic II 2.0 dCi 90 2006-2008 Engine M9R
		Trafic II 2.0 dCi 90 2008- Engine M9R
		Trafic II 2.0 dCi 115 2006-2008 Engine M9R
		Trafic II 2.0 dCi 115 2008- Engine M9R
		Trafic II 2.5 dCi 2003-2007 Engine G9U 730
		Trafic II 2.5 dCi Quickshift 2005-2007 Engine G9U 730
		Trafic II 2.5 dCi 145 2007- Engine G9U
		Trafic II 2.5 dCi 145 Quickshift 2007- Engine G9U
	Master II	Master II T28, T33, T35, 2.5 D 1997-1999 Engine S8U
		Master II T28, T33, T35, 2.8 dTi 1997-2000 Engine S9W
		Master II 1.9 DTi 1999-2000 Engine F9QT
		Master II 1.9 DTi 2001-2002 Engine F9QT
		Master II 1.9 dCi 2002-2007 Engine F9QT
		Master II 2.2 DTi 2000-2000 Engine G9TT
		Master II 2.2 dCi 2001-2004 Engine G9T
		Master II 2.5 D 1999-2007 Engine S8U
		Master II 2.5 dCi (73 kW) 2004-2007 Engine G9U
		Master II 2.5 dCi (73 kW) Quickshift 2005-2007 Engine G9U
		Master II 2.5 dCi (74 kW) 2007-2010 Engine G9U
		Master II 2.5 dCi (74 kW) Quickshift 2007-2010 Engine G9U
		Master II 2.5 dCi (84 kW) 2002-2007 Engine G9U
		Master II 2.5 dCi (84 kW) Quickshift 2005-2007 Engine G9U
		Master II 2.5 dCi (88 kW) 2007-2010 Engine G9U
		Master II 2.5 dCi (88 kW) Quickshift 2007-2010 Engine G9U
		Master II 2.8 DTi 2000-2000 Engine S9W
		Master II 2.8 DTi 2001-2002 Engine S9W
		Master II 3.0 dCi 2004-2007 Engine ZD3
		Master II Propulsion 3.0 dCi (85 kW) 2005-2007 Engine ZD3
	Master III	Master III 2.3 dCi 100 X62 2010- Engine M9T
Rover	Maestro	Maestro Van 500 1.3 1986-1994 Engine
		Maestro Van 700 1.3 1986-1997 Engine
		Maestro Van 700 1.6 1986-1997 Engine Carburettor damper
		Maestro Van 700 2.0 D 1986-1997 Engine
Seat	Alhambra	Alhambra 2.0 1996-2000 Engine ADY
		Alhambra 2.8 1996-2000 Engine AUE
		Alhambra 2.8 2000-2010



# Lubricant Report



		Engine AYL, AUE
	Alhambra 1.9 TDI (81 kW)	1998-2000
		Engine AFN
Terra		
	Terra 0.9	1986-1995
		Engine 09NCA
	Terra 1.3 D	1990-1995
		Engine MN
	Terra 1.4 D	1991-1995
		Engine
Inca		
	Inca 1.4	1996-2003
		Engine AEX
	Inca 1.4 16V	2001-2003
		Engine BCA
	Inca 1.6	1996-2003
		Engine 1F
	Inca 1.9 D	1996-2003
		Engine 1Y
	Inca 1.9 SDi	1996-2003
		Engine AEY
	Inca 1.9 TDi	1999-2003
		Engine ALH
Skoda		
	Praktik	
	Praktik 1.2 12V	2007-2010
		Engine BZG
	Praktik 1.2 12V	2010-
		Engine CGPA
	Praktik 1.2 TSI	2010-
		Engine CBZA
	Praktik 1.4 16V	2007-2010
		Engine BXW
	Praktik 1.4 16V	2010-
		Engine CGGB
	Praktik 1.6 16V	2007-2010
		Engine BTS
	Praktik 1.6 16V	2010-2011
		Engine CFNA
Subaru		
	Mini Jumbo Van (700)	
	Jumbo Mini Van (700)	1985-1989
		Engine
	E, Libero, Sumo	
	E10, Libero 1.0, Sumo 1.0	1986-2000
		Engine
	E10 4WD, Libero 1.0 4WD, Sumo 1.0 4WD	1986-2000
		Engine
	E12 4WD, Libero 1.2 4WD, Sumo 1.2 4WD	1986-2000
		Engine
Suzuki		
	Carry	
	Carry	1990-1994
		Engine F8A
	Super Carry	
	Super Carry	1990-1999
		Engine F10A
UAZ		
	452 / 3741 Series	
	220694	2004-
		Engine UMZ 4213
	374194 / 390944 / 396294	2004-
		Engine UMZ 4213
	330364, 330394, 390994	2004-
		Engine UMZ 4213
Vauxhall		
	Astramax	
	Combo 1.3	1986-1989
		Engine 13N, 13NB
		Engine 13S
	Combo 1.4i	1986-1989
		Engine C14NZ
	Combo 1.6	1986-1990
		Engine 16SV
	Combo 1.6i	1991-1993
		Engine 16LZ
	Combo 1.6 D	1986-1990
		Engine 16DA
	Combo 1.7 D	1989-1993
		Engine 17D
	Combo B	
	Combo 1.2i	1993-1996

	Engine C12NZ
Combo 1.4i	1993-1996 Engine C14SE Engine C14NZ, X14SZ
Combo 1.4	1996-2001 Engine X14SZ
Combo 1.7 D	1993-1996 Engine 4EE1, X17D
Combo 1.7 D	1996-2001 Engine X17D (4EE1)
Combo C	
Combo 1.6	2001-2004 Engine Z16SE
Combo 1.3 CDTI (51 kW)	2004-2008 Engine Z13DT
Combo 1.3 CDTI (55 kW)	2008-2011 Engine Z13DTJ
Combo 1.7 DI 16V	2001-2004 Engine Y17DTL
Combo 1.7 DI 16V	2004-2005 Engine Y17DTL
Combo 1.7 DTI 16V	2001-2004 Engine Y17DT
Combo 1.7 DTI 16V	2004-2005 Engine Y17DT
Combo 1.7 CDTI	2004-2011 Engine Z17DTH
Vivaro	
Vivaro 2.0 16V	2001-2007 Engine F4R
Vivaro 1.9 DI	2001-2004 Engine F9Q 762
Vivaro 1.9 DTI	2001-2007 Engine F9Q 760
Vivaro 2.0 CDTI (66 kW)	2006-2009 Engine M9R 780/782/784
Vivaro 2.0 CDTI (66 kW)	2009- Engine M9R 786/788
Vivaro 2.0 CDTI (84 kW)	2006-2009 Engine M9R 780/782/784
Vivaro 2.0 CDTI (84 kW)	2009- Engine M9R 786/788
Vivaro 2.5 DTI	2003-2006 Engine G9U 730
Vivaro 2.5 DTI Tecshift	2005-2006 Engine G9U 730
Vivaro 2.5 CDTI (84 kW)	2006-2012 Engine G9U 630 low
Vivaro 2.5 CDTI (107 kW)	2006-2012 Engine G9U 630
Arena	
Arena 1.9 D	1999-1999 Engine F8Q
Arena 2.5 D	1999-1999 Engine S8U
Movano	
Movano 1.9 DTi	2000-2001 Engine F9QT 770
Movano 1.9 DTi	2002-2003 Engine F9Q 772
Movano 1.9 DTi	2004-2005 Engine F9Q 774
Movano 2.2 DTi	2001-2004 Engine G9T 720
Movano 2.2 CDTi	2004-2010 Engine G9T 750
Movano 2.5 D	2000-2003 Engine S8U-770
Movano 2.5 DTi	2002-2004 Engine G9U 720
Movano 2.5 CDTi (74 kW)	2004-2006 Engine G9U 754
Movano 2.5 CDTi (74 kW) Tecshift	2005-2006 Engine G9U 750
Movano 2.5 CDTi (74 kW)	2006-2010 Engine G9U 650
Movano 2.5 CDTi (84 kW)	2004-2006 Engine G9U 754
Movano 2.5 CDTi (84 kW) Tecshift	2005-2006 Engine G9U 750
Movano 2.5 CDTi (88 kW)	2006-2010 Engine G9U 650

	Movano 2.5 CDTI (107 kW) 2006-2010
	Engine G9U 632
	Movano 2.8 DTI 2000-2002
	Engine S9W-702
	Movano 3.0 CDTI 2004-2006
	Engine ZD3
Movano B	
	Movano B 2.3 CDTI (74 kW) FWD 2010-
	Engine M9T 676
	Movano B 2.3 CDTI (92 kW) FWD 2010-
	Engine M9T 676
	Movano B 2.3 CDTI (92 kW) RWD 2010-
	Engine M9T 692
	Movano B 2.3 CDTI (107 kW) FWD 2010-2013
	Engine M9T 694
	Movano B 2.3 CDTI (107 kW) RWD 2010-2013
	Engine M9T 694
Volkswagen (VW)	
Transporter	
	Transporter 1.8 1990-1993
	Engine PD
	Transporter/Caravelle 1.9 1986-1990
	Engine
	Transporter/Caravelle 2.0 1990-2003
	Engine AAC
	Transporter/Caravelle 2.0 (85 kW) 2003-2010
	Engine AXA
	Transporter/Caravelle 2.0 (85 kW) 2009-
	Engine AXA
	Transporter/Caravelle 2.1 1986-1990
	Engine
	Transporter/Caravelle 2.1 Syncro 1986-1990
	Engine
	Transporter/Caravelle 2.5 1990-2003
	Engine AAF, ACU
	Transporter/Caravelle 2.5 Syncro 1993-2003
	Engine AAF
	Transporter/Caravelle 2.8 VR6 1997-2000
	Engine AES
	Transporter/Caravelle 3.2 (173 kW) 2003-2009
	Engine BDL
	Transporter/Caravelle 3.2 (173 kW) 4MOTION 2004-2009
	Engine BDL
	Transporter/Caravelle 1.6 Turbo D 1986-1990
	Engine
	Transporter/Caravelle 1.6 Turbo D Syncro 1986-1990
	Engine
	Transporter/Caravelle 1.7 D 1986-1990
	Engine
	Transporter/Caravelle 1.9 Syncro 1986-1990
	Engine
	Transporter 1.9 D 1990-1996
	Engine 1X
	Transporter/Caravelle 1.9 TD 1992-2003
	Engine ABL
	Transporter 2.4 D 1990-1997
	Engine AAB
	Transporter/Caravelle 2.4 D Syncro 1993-1997
	Engine AAB
	Transporter/Caravelle 2.4 D Syncro 1997-2003
	Engine AJA
	Transporter/Caravelle 2.5 TDI (75 kW) 1996-1999
	Engine ACV, AUF
	Transporter/Caravelle 2.5 TDI Syncro (75 kW) 1996-1999
	Engine ACV, AUF
	Transporter/Caravelle 2.5 TDI (111 kW) 1998-1999
	Engine AHY
Caddy	
	Caddy 1.4 1995-2004
	Engine AEX
	Caddy 1.6 1988-1992
	Engine
	Caddy 1.6 1995-2004
	Engine 1F
	Caddy 1.8 1988-1992
	Engine
	Caddy 1.6 D 1988-1992
	Engine
	Caddy 1.9 D 1995-2004
	Engine 1Y
	Caddy 1.9 SDI 1995-2004
	Engine AEY

	Caddy 1.9 TDI 1997-2004 Engine ALH
Caddy	Caddy 1.2 TSI (63 kW) 2010- Engine CBZA
	Caddy 1.2 TSI (77 kW) 2010- Engine CBZB
	Caddy 1.2 TSI (77 kW) BlueMotion Technology 2010- Engine CBZB
	Caddy 1.4 (55 kW) 2004-2009 Engine BCA
	Caddy 1.4 (59 kW) 2006-2010 Engine BUD
	Caddy 1.6 2004- Engine BGU, BSE, BSF
	Caddy 1.6 BiFuel LPG 2011- Engine CHGA
	Caddy 2.0 EcoFuel (CNG) 2006-2010 Engine BSX
	Caddy 2.0 EcoFuel (CNG) 2010- Engine BSX
Taro	Taro 1.8 (4x2) 1990-1994 Engine 2Y
	Taro 1.8 (4x4) 1990-1994 Engine 2Y
	Taro 2.2 (4x2) 1990-1994 Engine 4Y
	Taro 2.2 (4x4) 1990-1994 Engine 4Y
	Taro 2.4i (4x2) 1991-1994 Engine 22R
	Taro 2.4i (4x4) 1991-1994 Engine 22R
	Taro 2.4 D (4x2) 1990-1996 Engine 2L
	Taro 2.4 D (4x4) 1990-1996 Engine 2L
LT	LT 2.4 (LT28, LT31, LT35(E), LT40(A), LT45, LT50, LT55) 1986-1989 Engine
	LT 45 2.4 1990-1996 Engine DL, 1E
	LT 45 2.4 4x4 1990-1996 Engine 1E
	LT 28(A) 2.3i 1996-2006 Engine AGL
	LT 35(A) 2.3i 1996-2006 Engine AGL
	LT 46(A) 2.3i 1996-2006 Engine AGL
	LT 2.4 Diesel (LT28, LT31, LT35(E), LT40(A), LT45, LT50, LT55) 1986-1989 Engine
1986-1989	LT 2.4 Turbo Diesel (LT28, LT31, LT35(E), LT40(A), LT45, LT50, LT55) Engine
	LT 45 2.4 Turbo Diesel 1990-1996 Engine
	LT 45 2.4 Turbo Diesel 4x4 1990-1996 Engine
	LT 28(A) 2.5 SDI 1996-1999 Engine AGX
	LT 35(A) 2.5 SDI 1996-1999 Engine AGX
	LT 28(A) 2.5 TDI 1996-1999 Engine AHD
	LT 35(A) 2.5 TDI 1996-1999 Engine AHD
	LT 46(A) 2.5 TDI 1996-1999 Engine AHD
	LT 2.5 TDI (61 kW) 2001-2006 Engine
	LT 2.5 TDI (66 kW) 1999-2001 Engine APA
	LT 2.5 TDI (70 kW) 2001-2006 Engine
	LT 2.5 TDI (80 kW) 2002-2006 Engine
	LT 28(A) 2.8 TDI 1996-1999 Engine AGK
	LT 35(A) 2.8 TDI 1996-1999 Engine AGK

# Lubricant Report



		LT 46(A) 2.8 TDI 1996-1999 Engine AGK
		LT 2.8 TDI (96 kW) 1999-2002 Engine ATA
		LT 2.8 TDI CR 2002-2006 Engine AUH, BCQ
	Amarok	Amarok 2.0 TFSI 2010- Engine CFPA
Agricultural Equipment		
Amazona	Profihopper	PH04 - Engine Lombardini FOCS Hydrostatic drive
	Claas	
	Jaguar	Jaguar 8500 2003- Engine Mercedes-Benz OM441LA
		Jaguar 930 494 2009- Engine Mercedes-Benz OM460LA
		Jaguar 940 494 2009- Engine Mercedes-Benz OM502LA
		Jaguar 950 494 2009- Engine Mercedes-Benz OM502LA
		Jaguar 960 494 2009- Engine Mercedes-Benz OM502LA
		Jaguar 970 494 2009- Engine, second Mercedes-Benz OM460LA Engine Mercedes-Benz OM460LA
		Jaguar 980 494 2009- Engine, second Mercedes-Benz OM460LA Engine Mercedes-Benz OM460LA
	Lexion 500	Lexion 580 586 2003- Engine Mercedes-Benz OM502LA
	Lexion 600	Lexion 600 589 - Engine Mercedes-Benz OM502LA
	Lexion 700	Lexion 770 / TerraTrac 2012- Engine Mercedes-Benz OM502LA
	Medion	Medion 310 932 - Mercedes-Benz OM906LA 2001- Engine Mercedes-Benz OM906LA
		Medion 330 932 - Mercedes-Benz OM906LA 2001- Engine Mercedes-Benz OM906LA
		Medion 340 934 - Mercedes-Benz OM906LA 2001- Engine Mercedes-Benz OM906LA
	Tucano	Tucano 320 (Tier 3) 2009- Engine Mercedes-Benz OM906LA
		Tucano 320 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 330 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 340 (Tier 3) 2009- Engine Mercedes-Benz OM906LA
		Tucano 340 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 420 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 430 (Tier 3) 2009- Engine Mercedes-Benz OM906LA
		Tucano 430 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 440 (Tier 3) 2009- Engine Mercedes-Benz OM906LA
		Tucano 440 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 450 (Tier 3) 2009- Engine Mercedes-Benz OM906LA
		Tucano 450 (Tier 4i) 2009- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
		Tucano 470 / 480 (Tier 4i) 2013- Engine Mercedes-Benz OM926LA Tier III E3A/B/A1
Ferrari	Vipar Series	VIPAR 30 RS 1998- Engine Lombardini LDW 1003
		VIPAR 30 AR 1998-

# Lubricant Report



		Engine Lombardini LDW 1003
	VIPAR 40 RS	1998-
		Engine Lombardini LDW 1404
	VIPAR 40 AR	1998-
		Engine Lombardini LDW 1404
	Raptor Series	
	RAPTOR 30 DT	1998-
		Engine Lombardini LDW 1003
	RAPTOR 40 DT	1998-
		Engine Lombardini LDW 1404
Holder		
	C-Trac	
	C-Trac 2.34	2002-
		Engine Kubota V1505-E
	C-Trac 2.42	2002-
		Engine Kubota V1505-TE
	C-Trac 3.42	2002-
		Engine Kubota V1505-TE
	Multipark C	
	C 220	1996-2001
		Engine Kubota D1005-E
	C 230	1996-2001
		Engine Kubota V1505-E
	C 240	1996-2001
		Engine Kubota V1505-TE
	C 330	1996-2001
		Engine Kubota V1505-E
	C 340	1996-2001
		Engine Kubota V1505-TE
Jacobsen		
	Ride-on Green and Fairway Mowers	
	LF550 4x2 67978	-
		Engine Kubota V1505-E3B
	LF550 4x4 67979	-
		Engine Kubota V1505-E3B
	LF550 Turbo 4x4 67980	-
		Engine Kubota V1505-T-E3B
	LF570 4x2 67981	-
		Engine Kubota V1505-E3B
	LF570 4x4 67982	-
		Engine Kubota V1505-E3B
	LF570 Turbo 4x4 67983	-
		Engine Kubota V1505-T-E3B
	Super LF1880 4x2 Tier II 67923	-
		Engine Kubota D1105-E
	Super LF1880 4x4 Tier II 67924	-
		Engine Kubota D1105-E
	Super LF1880 Turbo 4x4 Tier II 67938	-
		Engine Kubota D1105-T-E3B
	Super LF1880 4x2 Tier IIIb 67955	-
		Engine Kubota D1105-E3B
	Super LF1880 4x4 Tier IIIb 67956	-
		Engine Kubota D1105-E3B
	Super LF1880 Turbo 4x4 Tier IIIb 67957	-
		Engine Kubota D1105-T-E3B
	LF3400 4x2 Tier II 67868/67945	-
		Engine Kubota V1305-E
	LF3400 4x4 Tier II 67869/67946	-
		Engine Kubota V1305-E
	LF3400 4x2 Tier IIIb 67971	-
		Engine Kubota V1505-E3B
	LF3400 4x4 Tier IIIb 67972	-
		Engine Kubota V1505-E3B
	LF3407 4x2 Tier II 67951	-
		Engine Kubota V1305-E
	LF3800 4x2 Tier II 67866/67947	-
		Engine Kubota V1505-E
	LF3800 4x4 Tier II 67867/67948	-
		Engine Kubota V1505-E
	LF3800 4x2 Tier IIIb 67958	-
		Engine Kubota V1505-E3B
	LF3800 4x4 Tier IIIb 67959	-
		Engine Kubota V1505-E3B
	LF3400 Turbo 4x4 Tier II 67889/67949	-
		Engine Kubota V1505-TE
	LF3400 Turbo 4x4 Tier IIIb 67960	-
		Engine Kubota V1505-T-E3B
	LF3800 Turbo 4x4 Tier II 67936/67950	-
		Engine Kubota V1505-TE
	LF3800 Turbo 4x4 Tier IIIb 67961	-
		Engine Kubota V1505-T-E3B
	LF4675 Turbo 4x4 Tier II 67915	-

# Lubricant Report



Engine Kubota V1505-TE  
LF4677 Turbo 4x4 Tier II 67916 -  
Engine Kubota V1505-TE  
LF3407 4x4 Tier II 67952 -  
Engine Kubota V1305-E  
HR3300T JHR33001 -  
Engine Kubota D1105-T  
R-311 Tier IIIb 69166 -  
Engine Kubota V2203-M-E3B  
R-311 (EC) Tier IIIb 69167 -  
Engine Kubota V2203-M-E3B  
R-311T Tier IIIb 69171 -  
Engine Kubota V2403-M-T-E3B  
TurfCat T628D 4x2 Tier IIIb 69168 -  
Engine Kubota D1305-E3B  
TurfCat T628D 4x4 Tier IIIb 69169 -  
Engine Kubota D1305-E3B

Rotary Ride-on Mowers  
AR3 AR30001/2/3 -  
Engine Kubota D1105-T  
TR3 TR30001/2 -  
Engine Kubota D1105-E

John Deere  
400  
425 (2WS/AWS) PIN (070001-) 2000-  
Engine FD620D-AS02  
445 (2WS/AWS) PIN (070001-) 2000-  
Engine FD620D-AS01

Lawn & Garden Mowers  
GX85 PIN (105001-) 2000-  
Engine 13/30 Gear  
SX85 PIN (105001-) 2000-  
Engine 13/30 Variator  
F725 PIN (090001-) 2000-  
Engine

SST Series Lawn & Garden Tractors  
SST15 PIN (040001-) 2000-  
Engine CV15S-41611  
SST16 PIN (010001-) 2000-  
Engine 303777  
SST18 PIN (010001-) 2000-  
Engine 350777

GT Series Lawn & Garden Tractors  
GT225 PIN (010001-060000) 2000-2002  
Engine CV15S-41562  
GT235 PIN (010001-060000) 2000-2002  
Engine 350777  
GT225 PIN (060001-) 2002-  
Engine CV460S-26511  
GT235 PIN (060001-) 2002-  
Engine DBS18-3500777  
GT245 PIN (060001-) 2002-  
Engine FH601V

LT Series Lawn & Garden Tractors  
LTR166 PIN (030001-) 2000-  
Engine 303777  
LT180/LTR180 (010001-) 2002-  
Engine FH500V-AS32  
LT170 PIN (010001-) 2002-  
Engine 303777  
LT150 PIN (125001-350000) 2002-  
Engine CV426S-41606  
LT160 PIN (125001-350000) 2002-  
Engine CV460S-26510  
LT150 PIN (350001-) 2002-  
Engine CV15S-41610  
LT160 PIN (350001-) 2002-  
Engine CV460S-26513

LX Series Lawn & Garden Tractors  
LX255 PIN (010101-) 2000-  
Engine CV15S-41571  
LX266 PIN (060001-) 2000-  
Engine CV460S-26511  
LX277 (AWS) PIN (010101-060000) 2000-  
Engine FH500V  
LX277 (AWS) PIN (060001-) 2000-  
Engine FH500V  
LX279 PIN (010101-060000) 2000-  
Engine FD501V  
LX279 PIN (060001-) 2000-  
Engine FD501V  
LX288 PIN (010101-060000) 2000-

# Lubricant Report

	Engine DBS18-3500777
LX288 PIN (060001-)	2000-
	Engine DBS18-3500777
X Series Lawn & Garden Tractors	
GX325 PIN (105001-)	2002-
	Engine FH531V
GX335 PIN (105001-)	2002-
	Engine FH601V
GX345 PIN (105001-)	2002-
	Engine FD611V
X465 PIN (010001-)	2002-
	Engine FH641D
X475 PIN (010001-)	2002-
	Engine FD671D
X485 PIN (010001-)	2002-
	Engine FD711D EFI
X575 PIN (010001-)	2002-
	Engine FD671D
X585 PIN (010001-)	2002-
	Engine FD711D EFI
Walk-Behind Mowers	
GS30 PIN (010001-)	2000-
	Engine CV13s
GS45 PIN (010001-)	2000-
	Engine FC420V
GS75 PIN (010001-)	2000-
	Engine FC540V
Gator Utility Vehicles	
4 x 2 (TRAIL) PIN (039280-)	2000-
	Engine Kawasaki
6 x 4 (TRAIL) PIN (039286-)	2000-
	Engine Kawasaki
ProGator 2020 PIN (020001-)	2001-
	Engine Yanmar 3TG72
ProGator 2030 PIN (020001-)	2001-
	Engine Yanmar 3TNE74
Turf Gator PIN (001001-)	2000-
	Engine Kawasaki
Worksite Gator PIN (001001-)	2000-
	Engine Yanmar
Zero-Turning-Radius Mowers	
QuikTrak 647 PIN (010101-)	2002-
	Engine FH601V
QuikTrak 657 PIN (010101-)	2002-
	Engine FH680V
QuikTrak 667 PIN (010101-)	2002-
	Engine FH680V
Mini-Frame Z-Trak 717 PIN (010001-)	2002-
	Engine FH601V
Mini-Frame Z-Trak 727 PIN (010001-)	2002-
	Engine FH680V
Mid-Mount Z-Trak 737 PIN (010001-)	2002-
	Engine FH680D
Mid-Mount Z-Trak 757 PIN (010001-)	2002-
	Engine FH721D
F680 Z-trak PIN (120001-)	2000-
	Transaxle/hydraulic system
F687 Z-Trak PIN (010001-)	2002-
	Transaxle/hydraulic system
Professional Utility Mowers	
1200A Bunker Rake PIN (925001-)	2000-
	Engine FE290ASII-0000
2500 Petrol Greensmower PIN (010001-)	2000-
	Engine FD620D
Kubota	
M	
M130X with EGR	2011-
	Engine Kubota V6108
Ride-On Grass Cutting Machines	
T1570	-
	Engine
T1670	-
	Engine
T1770	-
	Engine
T1870	-
	Engine
Unimog (MB)	
403, 406, 413, 416	
U 900 (406), U 1100 (416)	1985-1992
	Engine Mercedes-Benz OM602
408, 418	



	U 90 (408)	1992-2000	Engine Mercedes-Benz OM602
421			
	U 600, U 600 L (421)	1970-1992	Engine Mercedes-Benz OM615/616
Valtra (Valmet)			
05	305, 305-4	1986-1991	Hydraulic system
	405, 405-4	1986-1991	Hydraulic system
55 / 65	355, 355-4	1991-1993	Hydraulic system
	365, 365-4	1994-	Hydraulic system
	455, 455-4	1989-1993	Hydraulic system
	465, 465-4	1994-	Hydraulic system
	555, 555-4	1991-1993	Hydraulic system
	565, 565-4	1994-	Hydraulic system
	665, 665-4	1994-	Hydraulic system
	865, 865-4	1996-	Hydraulic system
M100	600	1998-	Hydraulic system
	700	1998-	Hydraulic system
	800	1998-	Hydraulic system
	900	1998-	Hydraulic system
4000 Metta	4100 (Metta)	1994-1996	Hydraulic system
	4300 (Metta)	1994-1996	Hydraulic system
	4400 (Metta)	1994-1996	Hydraulic system
	4500 (Metta)	1994-1996	Hydraulic system
	4600 (Metta)	1994-1996	Hydraulic system
Zetor			
	Forterra		
	Forterra 100 Tier IIIb	2012-	Engine Zetor 1006 Tier IIIb
	Forterra 110 Tier IIIb	2012-	Engine Zetor 1306 Tier IIIb
	Forterra 120 Tier IIIb	2012-	Engine Zetor 1406 Tier IIIb
	Forterra 130 Tier IIIb	2012-	Engine Zetor 1506 Tier IIIb
	Forterra 140 Tier IIIb	2012-	Engine Zetor 1606 Tier IIIb
	Forterra HSX		
	Forterra HSX 100 Tier IIIb (DPF)	2012-	Engine Zetor 1006 Tier IIIb
	Forterra HSX 110 Tier IIIb (DPF)	2012-	Engine Zetor 1306 Tier IIIb
	Forterra HSX 120 Tier IIIb (DPF)	2012-	Engine Zetor 1406 Tier IIIb
	Forterra HSX 130 Tier IIIb (DPF)	2012-	Engine Zetor 1506 Tier IIIb
	Forterra HSX 140 Tier IIIb (DPF)	2012-	Engine Zetor 1606 Tier IIIb
	Proxima Power		
	Proxima Power Z 90 Tier IIIb	2012-	Engine Zetor 1206 Tier IIIb
	Proxima Power Z 100 Tier IIIb	2012-	Engine Zetor 1006 Tier IIIb
	Proxima Power Z 110 Tier IIIb	2012-	Engine Zetor 1306 Tier IIIb
	Proxima Power Z 120 Tier IIIb	2012-	Engine Zetor 1406 Tier IIIb
	Proxima Plus		
	Proxima Plus 90 Tier IIIb	2012-	

# Lubricant Report

Engine Zetor 1206 Tier IIIb  
 Proxima Plus 100 Tier IIIb 2012-  
 Engine Zetor 1006 Tier IIIb  
 Proxima Plus 110 Tier IIIb 2012-  
 Engine Zetor 1306 Tier IIIb

## Compressors, Pumps and Generators HPC

	Reciprocating Air Compressors	
	All Types -2008	Engine Honda
Kaeser	Portable compressors	
	M20 -	Engine Kubota D722
	M26 -	Engine Kubota D1105-B
	M30 -	Engine Kubota D1105-T
	M43 -	Engine Kubota D1105-T
	M57 -	Engine Kubota V2403
	Portable export compressors	
	M70 -	Engine Kubota V2003-T
	M100 -	Engine Kubota V3800-T
	M220 -	Engine Deutz BF6M-1013FC
	Portable powerhouse compressors	
	M36G -	Engine Kubota V2403
	M45G -	Engine Kubota V2203
	M64G -	Engine Kubota V2003-T
	M80G -	Engine Kubota V3300-DI-T
	M121G -	Engine Deutz BF4M-2021C
	Portable versatility compressors	
	M45 -	Engine Kubota V2203
	M64 -	Engine Kubota V2003-T
	M80 -	Engine Kubota V3300-DI-T
	M121 -	Engine Deutz BF4M-2021C
Mosa	Generating sets (GE)	
	GE 2500 SR Family -	Engine Subaru EX17
	GE 6000 LBS -	Engine Lombardini LGA340
	GE 6000 SX/GS -	Engine Lombardini LGA340
	GE 6500 LBS -	Engine Lombardini LGA340
	GE 6500 SX/GS -	Engine Lombardini LGA340
Putzmeister	Truck Mounted Concrete Pumps	
	M16 -	Engine Hatz 4L 40C
	M20 -	Engine Hatz 4L 40C
	M24 -	Engine Hatz 4L 40C
	M28 -	Engine Hatz 4L 40C
	M31 -	Engine Hatz 4L 40C
	M32 -	Engine Hatz 4L 40C
	M36 -	Engine Hatz 4L 40C
	M38 -	Engine Hatz 4L 40C
	M42 -	Engine Hatz 4L 40C

# Lubricant Report

	M46 -	Engine Hatz 4L 40C
	M47 -	Engine Hatz 4L 40C
	M52 -	Engine Hatz 4L 40C
	M58 -	Engine Hatz 4L 40C
	Trailer Mounted Concrete Pumps	
	BSA1005 -	Engine Hatz 4L 40C
	BSA1407 -	Engine Hatz 4L 40C
	BSA2100 -	Engine Hatz 4L 40C
	BSA2110 -	Engine Hatz 4L 40C
	BSA14000 -	Engine Hatz 4L 40C
	P715 TD -	Engine Hatz 4L 40C
Subaru	Generating sets (GE), RGD-series	
	RGD3300H -	Engine 1B30
	RGD5000H -	Engine 1B40
<b>Construction, Mining and Materials Handling Equipment</b>		
Ahlmann	Swing loaders	
	AS 70 Deutz BF4L1011F / EU stage I -	Engine Deutz BF4L-1011F
	AS 70 Deutz BF4L1011F / EU stage III -	Engine Deutz BF4L-1011F
	AS 85t Deutz BF4L1011F / EU stage III -	Engine Deutz BF4L-1011F
	AS 90 Deutz BF4L1011F / EU stage I -	Engine Deutz BF4L-1011FT
	AS 90 Deutz BF4L1011F / EU stage III -	Engine Deutz BF4L-1011F
	Swing loaders	
	AZ 85t Deutz BF4L1011F / EU stage I -	Engine Deutz BF4L-1011F
	AZ 90 Tele Deutz BF4L2011 / EU stage III -	Engine Deutz BF4L-2011
Ammann	Single Direction Plates	
	AVP 1240 H -	Vibrator unit
	AVP 1250 -	Vibrator unit
Ausa	Multitask	
	M50 -	Engine Rotax 400
	M50D (15 kW) -	Engine Lombardini LDW 1003
	M50D (20 kW) -	Engine Lombardini LDW 1003
Avant	Loaders, 300 Series	
	313 -	Engine Honda GX390
	Loaders, 500 Series	
	513 -	Engine Honda GX390
Bitelli	Planers	
	PM102 2007-	Hydraulic system
	PM200 2007-	Hydraulic system
Bomag	Combination rollers	
	BW-100AC-3 Deutz F2L 1011 1995-2004	Engine Deutz F2L-1011
	BW-120AC-3 Deutz F2L 1011 1995-2004	Engine Deutz F2L-1011
	BW-138AC Deutz F3L 2011 (S/N 101 650 15 1121...>) 2004-2008	Engine Deutz F3L-2011
	BW-161AC-4 Deutz BF4M 2012 2005-2012	

	Engine Deutz BF4M-2012
Single drum vibratory rollers	
	BW-213DH-3 Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213DH-3 BVC Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213DH-3 BTM-E Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213DH-3 BTM-05 Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213PDH-3 Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213PDH-3 BVC Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213PDH-3 BTM-E Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
	BW-213PDH-3 BTM-05 Deutz BF4M-1013EC (S/N 101 581 45....) 2003-2004 Engine Deutz BF4M-1013E
Soil Stabilizers / Asphalt Recycler	
	MPH-121 Deutz BF6M 1015 (S/N 101 590 02 ...->) - Engine Deutz BF6M-1015
Tandem vibratory rollers	
	BW-100AD-3 Deutz F2L 1011 1997-2004 Engine Deutz F2L-1011
	BW-120AD-3 Deutz F2L 1011 1997-2004 Engine Deutz F2L-1011
	BW-125ADH Deutz F3L 2011 (S/N 101 17021 1210...>) 2004-2006 Engine Deutz F3L-2011
	BW-135AD Deutz F3L 2011 (S/N 101 65012 1573...>) 2004-2008 Engine Deutz F3L-2011
	BW-138AD Deutz F3L 2011 (S/N 101 65014 1865...>) 2004-2007 Engine Deutz F3L-2011
	BW-161AD-4 Deutz BF4M 2012 2003-2008 Engine Deutz BF4M-2012
	BW-161ADH-4 Deutz BF4M 2012 2004-2008 Engine Deutz BF4M-2012
	BW-202AD-4 Deutz BF4M 2012 2003-2007 Engine Deutz BF4M-2012
	BW-203AD-4 Deutz BF4M 2012 2004-2007 Engine Deutz BF4M-2012
Vibratory tampers	
	BT 60-4 Honda GX100 2001- Engine Honda GX100
	BT 65-4 Honda GX100 2002- Engine Honda GX100
Caterpillar	
Asphalt Pavers	
	AP-600D TFM, TFZ - Hydraulic system
	AP-650B A7P - Hydraulic system
	AP-655C AYP, CDG - Hydraulic system Track rollers
	AP-655D GNN, GNZ - Hydraulic system Track rollers
	AP-800D A5P - Hydraulic system
	AP-1000B AGP, 7HN - Hydraulic system
	AP-1000D EAD - Hydraulic system
	AP-1050B 6ZN 2003- Hydraulic system
	AP-1055D A6P - Hydraulic system Track rollers
Backhoe Loaders	
	416B 8SG, 8ZK 1992-1996 Hydraulic system
	416D 2002-2006 Hydraulic system
	416E SHA 2007-2012 Hydraulic system
	420D BKC00001->00919 2001-2003 Hydraulic system
	420D Series II BKC00920-> 2004-2005 Hydraulic system
	420D BLN00001-07965 2001-2003 Hydraulic system
	420D BLN07966-10299 2001-2003

	Hydraulic system
420D BLN10300-13470 2003-2005	Hydraulic system
420D IT BMC00001-01059 2001-2003	Hydraulic system
420D IT Series II BMC01060-> 2004-2005	Hydraulic system
420D FDP00001-14495 2001-2004	Hydraulic system
420D FDP14496-18399 2001-2004	Hydraulic system
420D FDP18400-20877 2001-2004	Hydraulic system
422E 2004-	Hydraulic system
424D 2001-2006	Hydraulic system
426B 5YJ, 6KL 1991-1996	Hydraulic system
428B 7EJ 1991-1995	Hydraulic system
428D Series II MBM 2004-2005	Hydraulic system
430D BML00001->03502 2001-2004	Hydraulic system
430D BML03503->04799 2001-2004	Hydraulic system
430D BML04800-> 2004-2006	Hydraulic system
430D BNK00001->04366 2001-2004	Hydraulic system
430D BNK04367->05899 2001-2004	Hydraulic system
430D BNK05900-> 2004-2006	Hydraulic system
432D BLD00001-01594 2001-2006	Hydraulic system
432D BLD01595-03844 2001-2006	Hydraulic system
432D TDR 2001-2006	Hydraulic system
432D WEP 2001-2006	Hydraulic system
436B 6MJ, 7FL 1991-1996	Hydraulic system
438B 3KK 1992-1997	Hydraulic system
442D 2001-2006	Hydraulic system
Bulldozers/Tracked Tractors	
D3G LGP 2001-2008	Hydraulic system
D3G XL 2001-2008	Hydraulic system
D4G LGP 2001-2008	Hydraulic system
D4G XL 2001-2008	Hydraulic system
D5G LGP 2001-2008	Hydraulic system
D5G XL 2001-2008	Hydraulic system
D6R 7KN 1996-2003	Hydraulic system
D6R 5LN 1996-2003	Hydraulic system
D6R 9MN 1996-2003	Hydraulic system
D6R 5PR 1996-2003	Hydraulic system
D6R 3ZN 1996-2003	Hydraulic system
D6R 9ZS 1996-2003	Hydraulic system
D6R XL DS Series II BPM 2002-2007	Hydraulic system
D6R Series III WRG 2006-2008	Hydraulic system
D6T Tier 3/EU Stage IIIa 2006-	Hydraulic system
D6T LGP Tier 3/EU Stage IIIa 2006-	Hydraulic system

# Lubricant Report

	D6T XL Tier 3/EU Stage IIIa 2006- Hydraulic system
	D6T XW Tier 3/EU Stage IIIa 2006- Hydraulic system
	D7R Series II 2001- Hydraulic system
	D9T RJS Tier 3/EU Stage IIIa 2004- Hydraulic system
	D10T RJG 2007- Hydraulic system
Cold Planers	
	PM-201 PNM - Hydraulic system, hydrostatic drive
	PM-450C 7PJ - Hydraulic system, hydrostatic drive
	PM-465 5ZS - Hydraulic system, hydrostatic drive
	PM-565 - Hydraulic system, hydrostatic drive
	PM-565B 3TK - Hydraulic system, hydrostatic drive
Feller Bunchers	
	511B 2012- Track rollers Track idlers
	521B F7B 2012- Track rollers Track idlers
	522B F7C 2012- Track rollers Track idlers
Forwarders	
	554 TGH00001 -> 2006- Hydraulic system
	564 KBN00001 -> 2006- Hydraulic system
	574B CZZ00001 -> 2007- Hydraulic system
	574B RLS00001 -> 2007- Hydraulic system
Front Shovel	
	385C FS MMA 2011- Track rollers Track idlers
	5090B CLD 2001-2004 Track rollers Track idlers
	5130B 4CS 1997-2003 Hydraulic system Track rollers Track idlers
	5230 7LL 1994-2000 Hydraulic system Track rollers Carrier rollers Track idlers
	5230B 4HZ 2001-2004 Hydraulic system Track rollers Carrier rollers Track idlers
Pneumatic Compactors	
	PF-300C PFB 2004-2008 Hydraulic system
	PS-300C PFS 2004-2008 Hydraulic system
Scrapers	
	613C Series II 93X 2003- Hydraulic system
	623F 6BK 1993-2001 Elevator chain rollers
	623F 5EW 1993-2001 Elevator chain rollers
	623G ARW 2000- Elevator chain rollers
Telescopic Handlers	
	TH210 CEC 2002- Hydraulic system
	TH215 CEG 2002- Hydraulic system
Mini Excavators	
	301.6C 2005-

		Hydraulic system
		Track rollers
		Track idlers
301.8C	2005-	
		Hydraulic system
		Track rollers
		Track idlers
302.5C	2005-	
		Hydraulic system
		Track rollers
		Track idlers
303C CR	2005-	
		Hydraulic system
		Track rollers
		Track idlers
303.5C CR	2005-	
		Hydraulic system
		Track rollers
		Track idlers
304C CR	2005-	
		Hydraulic system
		Track rollers
		Track idlers
308C CR	2005-2008	
		Track rollers
		Track idlers
308E2 CR SB TMX	2013-	
		Track rollers
		Track idlers
Tracked Excavators		
305C CR	2005-	
		Hydraulic system
		Track rollers
		Track idlers
307B 5CW	-	Track idlers
307B 6KZ	-	Track idlers
307B 7DZ	-	Track idlers
307B AFB	-	Track idlers
307C L	2005-	Track rollers
		Track idlers
311B 2LS	-	Track rollers
		Track idlers
311B 8GR	-	Track rollers
		Track idlers
311B 9MR	-	Track rollers
		Track idlers
311C CKE	-	Track rollers
		Track idlers
311C PAD	-	Track rollers
		Track idlers
311C U	-	Track rollers
		Track idlers
311D LRR CLA	-	Track rollers
		Track idlers
311D LRR DDW	-	Track rollers
		Track idlers
312B 9GR	-	Track rollers
		Track idlers
312B L 3FS	-	Track rollers
		Track idlers
312B L 8JR	-	Track rollers
		Track idlers
312C BNN	-	Track rollers
		Track idlers
312C BWH	-	

	Track rollers
	Track idlers
312C CBA -	
	Track rollers
	Track idlers
312C DBN -	
	Track rollers
	Track idlers
312C FDS -	
	Track rollers
	Track idlers
312C L CBA -	
	Track rollers
	Track idlers
312C L CBT -	
	Track rollers
	Track idlers
312D DLP -	
	Track rollers
	Track idlers
312D HCW -	
	Track rollers
	Track idlers
312D HJX -	
	Track rollers
	Track idlers
312D L JBC -	
	Track rollers
	Track idlers
312D L TGY -	
	Track rollers
	Track idlers
312D2 KLE 2013-	
	Hydraulic system
	Track rollers
	Track idlers
312D2 GC RXZ 2013-	
	Hydraulic system
	Track rollers
	Track idlers
312E GAC 2012-	
	Track rollers
	Track idlers
312E PZL 2012-	
	Track rollers
	Track idlers
312E L MJD 2012-	
	Track rollers
	Track idlers
312E L WEY 2012-	
	Track rollers
	Track idlers
313B CR BAS -	
	Track rollers
	Track idlers
313D2 PLD 2013-	
	Hydraulic system
	Track rollers
	Track idlers
314C KJA -	
	Hydraulic system
	Track rollers
	Track idlers
314C PCA -	
	Track rollers
	Track idlers
314C SNY -	
	Track rollers
	Track idlers
314C LCR -	
	Hydraulic system
	Track rollers
	Track idlers
314D CR PDP -	
	Track rollers
	Track idlers
314D LCR BYJ -	
	Track rollers
	Track idlers
314D LCR SBP -	
	Track rollers
	Track idlers



314E CR ECN 2013-  
Track rollers  
Track idlers  
314E LCR DKD 2013-  
Track rollers  
Track idlers  
314E LCR YCW 2013-  
Track rollers  
Track idlers  
314E LCR ZJT 2013-  
Track rollers  
Track idlers  
315B 1SW -  
Track rollers  
Track idlers  
315B L 3AW -  
Track rollers  
Track idlers  
315B L 5SW -  
Track rollers  
Track idlers  
315B L 7RZ -  
Track rollers  
Track idlers  
315C AKE -  
Track rollers  
Track idlers  
315C ANF -  
Track rollers  
Track idlers  
315C CFB -  
Track rollers  
Track idlers  
315C CFT -  
Track rollers  
Track idlers  
315C CJC -  
Track rollers  
Track idlers  
315C L 2005-  
Track rollers  
Track idlers  
315D L CJN 2007-  
Track rollers  
Track idlers  
315D L KBD -  
Track rollers  
Track idlers  
315D L NCM -  
Track rollers  
Track idlers  
317B L 9WW -  
Track rollers  
Track idlers  
317B LN 6DZ -  
Track rollers  
Track idlers  
318B 3LR -  
Track rollers  
Track idlers  
318B ADC -  
Track rollers  
Track idlers  
318B N 7KZ -  
Track rollers  
Track idlers  
318B N AEJ -  
Track rollers  
Track idlers  
318C BTG -  
Track rollers  
Track idlers  
318C DAH -  
Track rollers  
Track idlers  
318C FAA -  
Track rollers  
Track idlers  
318C GPA -  
Track rollers  
Track idlers  
318C MDY -

	Track rollers
318C L 2005-	Track rollers
	Track idlers
318D L Series 2 TZS 2012-	Hydraulic system
	Track rollers
	Track idlers
318E L DZF 2012-	Track rollers
	Track idlers
318E L WZS 2012-	Track rollers
	Track idlers
319C KGL -	Track rollers
	Track idlers
319D BZH -	Track rollers
	Track idlers
319D DAY -	Track rollers
	Track idlers
319D L EAW -	Track rollers
	Track idlers
319D LN FMH -	Track rollers
	Track idlers
320B 1CS -	Track rollers
	Track idlers
320B 1XS -	Track rollers
	Track idlers
320B 3MR -	Track rollers
	Track idlers
320B 3YZ -	Track rollers
	Track idlers
320B 4NR -	Track rollers
	Track idlers
320B 4XW -	Track rollers
	Track idlers
320B 5BR -	Track rollers
	Track idlers
320B 8ES -	Track rollers
	Track idlers
320B 9KR -	Track rollers
	Track idlers
320B L 1DS -	Track rollers
	Track idlers
320B L 1ES -	Track rollers
	Track idlers
320B L 2WZ -	Track rollers
	Track idlers
320B L 4MR -	Track rollers
	Track idlers
320B L 5GW -	Track rollers
	Track idlers
320B L 6CR -	Track rollers
	Track idlers
320B L 6LW -	Track rollers
	Track idlers
320B L 9CS -	Track rollers
	Track idlers
320B L 9WS -	Track rollers

	Track idlers
320B L AED -	Track rollers
	Track idlers
320B LL 6LS -	Track rollers
	Track idlers
320B LL 9JS -	Track rollers
	Track idlers
320B N 2AS -	Track rollers
	Track idlers
320B N 4NR -	Track rollers
	Track idlers
320B S 5MS -	Track rollers
	Track idlers
320C ALX -	Track rollers
	Track idlers
320C AMC -	Track rollers
	Track idlers
320C ANB -	Track rollers
	Track idlers
320C APA -	Track rollers
	Track idlers
320C AXK -	Track rollers
	Track idlers
320C BBL -	Track rollers
	Track idlers
320C BCN -	Track rollers
	Track idlers
320C BDC -	Track rollers
	Track idlers
320C BDE -	Track rollers
	Track idlers
320C BEA -	Track rollers
	Track idlers
320C BER -	Track rollers
	Track idlers
320C BGB -	Track rollers
	Track idlers
320C BKK -	Track rollers
	Track idlers
320C BMZ -	Track rollers
	Track idlers
320C BPR -	Track rollers
	Track idlers
320C BRX -	Track rollers
	Track idlers
320C CLM -	Track rollers
	Track idlers
320C CLZ -	Track rollers
	Track idlers
320C DBG -	Track rollers
	Track idlers
320C EGA -	Track rollers
	Track idlers
320C EGL -	Track rollers
	Track idlers

320C GAD -	Track rollers Track idlers
320C GLA -	Track rollers Track idlers
320C GNG -	Track rollers Track idlers
320C HBC -	Track rollers Track idlers
320C HKT -	Track rollers Track idlers
320C JPL -	Track rollers Track idlers
320C JTG -	Track rollers Track idlers
320C MAB -	Track rollers Track idlers
320C MAC -	Track rollers Track idlers
320C PAB -	Track rollers Track idlers
320C PAC -	Track rollers Track idlers
320C RAW -	Track rollers Track idlers
320C SAH -	Track rollers Track idlers
320C SBN -	Track rollers Track idlers
320C TBR -	Track rollers Track idlers
320C L EAG -	Track rollers Track idlers
320D A6F 2005-	Hydraulic system Track rollers Track idlers
320D BWW -	Track rollers Track idlers
320D BZF -	Track rollers Track idlers
320D BZP -	Track rollers Track idlers
320D CXY -	Track rollers Track idlers
320D EAX -	Track rollers Track idlers
320D FAL -	Track rollers Track idlers
320D GKS -	Track idlers
320D JFZ -	Track rollers Track idlers
320D MCH -	Track rollers Track idlers
320D FM CYZ -	Track rollers Track idlers
320D L A8F -	

	Track rollers
	Track idlers
320D L A9F -	
	Track rollers
	Track idlers
320D L DHK -	
	Track rollers
	Track idlers
320D L KGF -	
	Track rollers
	Track idlers
320D L MDE -	
	Track rollers
	Track idlers
320D L MGG -	
	Track rollers
	Track idlers
320D L PHX -	
	Track rollers
	Track idlers
320D LN WBN -	
	Track rollers
	Track idlers
320D LRR EBY -	
	Track rollers
	Track idlers
320D LRR FXK -	
	Track rollers
	Track idlers
320D LRR TAE -	
	Track rollers
	Track idlers
320D LRR XCK -	
	Track rollers
	Track idlers
320D LRR ZGB -	
	Track rollers
	Track idlers
320D RR GKL -	
	Track rollers
	Track idlers
320D RR SRT -	
	Track rollers
	Track idlers
320D RR WFD -	
	Track rollers
	Track idlers
320E AWS 2012-	
	Track rollers
	Track idlers
320E SXE 2012-	
	Track rollers
	Track idlers
320E L 2012-	
	Track rollers
	Track idlers
320E LN DFG 2012-	
	Track rollers
	Track idlers
320E LRR MEW 2012-	
	Track rollers
	Track idlers
320E RR LHN 2012-	
	Track rollers
	Track idlers
321B LCR 9CZ 1998-2002	
	Track rollers
	Track idlers
321C LCR 2005-	
	Hydraulic system
	Track rollers
	Track idlers
321D LCR 2005-	
	Hydraulic system
	Track rollers
	Track idlers
323D 2005-2013	
	Track rollers
	Track idlers
323E 2013-	
	Track rollers
	Track idlers

# Lubricant Report

323E L RAP 2013-	Track rollers Track idlers
323E LN TDW 2013-	Track rollers Track idlers
323E SA YRP 2013-	Track rollers Track idlers
324D 2005-	Track rollers Track idlers
324D L 2005-	Track rollers Track idlers
325D 2005-	Track rollers Track idlers
328D LCR 2005-	Track rollers Track idlers
329D L -	Track rollers Track idlers
336E Hybrid 2013-	Track rollers Track idlers
336F Hybrid 2013-	Track rollers Track idlers
365C L 2005-	Track rollers Track idlers
385B 2001-2005	Track rollers Track idlers
385C 2005-	Track rollers Track idlers
385C L 2005-	Hydraulic system Track rollers Track idlers
5110B AAT 2000-2003	Hydraulic system Track rollers Track idlers
5110B L AAK 2000-2003	Hydraulic system Track rollers Track idlers
5110B ME AAA 2000-2003	Hydraulic system Track rollers Track idlers
5130B 4CS 1997-2003	Hydraulic system Track rollers Track idlers
5230 ME 7LL 1994-2000	Hydraulic system Track rollers Carrier rollers Track idlers
Tracked Loaders	
953D LBP 2006-	Track rollers
963C 2DS 1997-2003	Hydraulic system
963C BBD 2003-2005	Hydraulic system
963D 2006-	Track rollers
973C 3RZ 1999-2003	Hydraulic system Track rollers Hydrostatic drive Pump drive unit
973C BCP 2003-2005	Hydraulic system Track rollers Hydrostatic drive

973C LDX 2005-  
Track rollers

973D LCP 2007-  
Track rollers

Tracked material handlers

345B MH Series II APB 1998-2005  
Track rollers  
Track idlers

345C MH D3S/MZR 2007-  
Track rollers  
Track idlers

385C MH WAW 2007-  
Track rollers  
Track idlers

Vibratory Compactors

CB-214D ITZ 2001-  
Hydraulic system

CB-214E 214 2007-  
Hydraulic system

CB-224D 8RZ 2001-  
Hydraulic system

CB-224E 224 2007-  
Hydraulic system

CB-225D 9FZ 2001-  
Hydraulic system

CB-225E 225 2007-  
Hydraulic system

CB-334D 3JZ -  
Hydraulic system

CB-334D 4CZ -  
Hydraulic system

CB-334D DCZ 2001-  
Hydraulic system

CB-334E C4F 2004-2006  
Hydraulic system

CB-334E C4J 2004-2006  
Hydraulic system

CB-334E C4X 2004-2006  
Hydraulic system

CB-334E Series II XW C3D 2004-2006  
Hydraulic system

CB-334E Series II C3E 2006-  
Hydraulic system

CB-334E Series II C3A 2006-  
Hydraulic system

CB-335D 5PZ -  
Hydraulic system

CB-335D BBW -  
Hydraulic system

CB-335D D4E 2001-  
Hydraulic system

CB-335E C5J 2004-2006  
Hydraulic system

CB-335E C5F 2004-2006  
Hydraulic system

CB-335E Series II C3F 2006-  
Hydraulic system

CB-335E Series II C3C 2006-  
Hydraulic system

CP-56 2006-  
Hydraulic system  
Drum cooling

CP-64 2006-  
Hydraulic system  
Drum cooling

CP-74 2006-  
Hydraulic system  
Drum cooling

CP-76 2006-  
Hydraulic system  
Drum cooling

CP-563C 4KN00001 -> 00928 1995-2000  
Hydraulic system

CP-563C 4KN00929 -> 1995-2000  
Hydraulic system  
Drum cooling

CP-563C 4LN00001 -> 00806 1995-2000  
Hydraulic system

CP-563C 4LN00807 -> 1995-2000  
Hydraulic system  
Drum cooling

CP-563C 5JN00001 -> 00611 1995-2000

CP-563C 5JN00612 -> 1995-2000  
Hydraulic system  
Drum cooling

CP-563C 5KN00001 -> 00239 1995-2000  
Hydraulic system  
Drum cooling

CP-563C 5KN00240 -> 1995-2000  
Hydraulic system  
Drum cooling

CP-563D 2000-2003  
Hydraulic system  
Drum cooling

CP-563E CNT 2003-  
Hydraulic system  
Drum cooling

CP-573E ASY 2003-  
Hydraulic system  
Drum cooling

CP-573E ASZ 2003-  
Hydraulic system  
Drum cooling

CP-663E ASF 2003-  
Hydraulic system  
Drum cooling

CS-56 2006-  
Hydraulic system  
Drum cooling

CS-64 2006-  
Hydraulic system  
Drum cooling

CS-74 2006-  
Hydraulic system  
Drum cooling

CS-76 2006-  
Hydraulic system  
Drum cooling

CS-563C 4KN00001 -> 00928 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 4KN00929 -> 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 4LN00001 -> 00806 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 4LN00807 -> 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 5JN00001 -> 00611 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 5JN00612 -> 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 5KN00001 -> 00239 1995-2000  
Hydraulic system  
Drum cooling

CS-563C 5KN00240 -> 1995-2000  
Hydraulic system  
Drum cooling

CS-563D 2000-2003  
Hydraulic system  
Drum cooling

CS-563E CNG 2003-  
Hydraulic system  
Drum cooling

CS-573D 2002-2003  
Hydraulic system  
Drum cooling

CS-573E CNN 2003-  
Hydraulic system  
Drum cooling

CS-583D 2000-2003  
Hydraulic system  
Drum cooling

CS-583E CNX 2003-  
Hydraulic system  
Drum cooling

CS-663E ASB 2003-  
Hydraulic system  
Drum cooling

CS-683E ASG 2003-  
Hydraulic system  
Drum cooling

Wheeled Excavators  
M312C -



		Hydraulic system
M313C H2A	2005-	Hydraulic system
M313C BDR	2005-	Hydraulic system
M313D W3H	2005-	Hydraulic system
M315C H2B	2005-	Hydraulic system
M315C BDM	2005-	Hydraulic system
M315D W5M	2005-	Hydraulic system
M316C H2C	2005-	Hydraulic system
M316C BDX	2005-	Hydraulic system
M316D W6A	2005-	Hydraulic system
M318C H2D, BC2	2005-	Hydraulic system
M318C H2F	2005-	Hydraulic system
M318C BEB	2005-	Hydraulic system
M318D W8P	2005-	Hydraulic system
M318D W8R	2005-	Hydraulic system
M322C BDK	2005-	Hydraulic system
M322C BDY, H2E, H2G	2005-	Hydraulic system
M322D W2S, W2T	2005-	Hydraulic system
M325C PAN, XJA	2005-	Hydraulic system
M325D EDF, S/N 0001->2000	2005-	Hydraulic system
M325D EDF, S/N 2001 -> 2005-		Hydraulic system
<b>Wheeled Loaders</b>		
914G	1995-2008	Transmission, hydrostatic Hydraulic system
924G	1999-2008	Hydraulic system
924Gz	1999-2008	Hydraulic system
928Gz	2002-2008	Hydraulic system
930G	2004-2008	Hydraulic system
938G II	2002-2008	Hydraulic system
950G II	2002-2006	Hydraulic system
950H	2006-	Hydraulic system
962H	2006-	Hydraulic system
972H	2006-	Hydraulic system
980H	2006-	Hydraulic system
988H	2006-	Hydraulic system
990H	2006-	Hydraulic system
992G	2006-	Hydraulic system Power steering hydraulic system
994F	2005-	Hydraulic system Power steering hydraulic system
IT14G	1995-	Transmission, hydrostatic Hydraulic system
<b>Wheeled Material Handlers</b>		
M318C MH BEB	2005-	Hydraulic system
M318D MH W8R	2005-	

# Lubricant Report

		Hydraulic system
	M325C MH PAN/XJA 2004-	Hydraulic system
Claas	Telescopic Handlers	
	Scorpion 6030	- Engine Deutz TCD 2010 L04
	Scorpion 7030	- Engine Deutz TCD 2010 L04
	Scorpion 7040	- Engine Deutz TCD 2010 L04
	Scorpion 7045	- Engine Deutz TCD 2010 L04
	Scorpion 9040	- Engine Deutz TCD 2010 L04
Clark	Forklift Trucks, LPG/Petrol	
	CMP40L	- Engine GM Vortec 4300LT
	CMP45L	- Engine GM Vortec 4300LT
	CMP50SL	- Engine GM Vortec 4300LT
	CMP50L	- Engine GM Vortec 4300LT
	CMP60L	- Engine GM Vortec 4300LT
	CMP70L	- Engine GM Vortec 4300LT
	CMP75SL	- Engine GM Vortec 4300LT
Ditch Witch	Vibratory plows	
	100SX Honda GX340	- Engine GX340
Doosan (Daewoo)	Wheeled Excavators	
	Solar 55W-V Plus	- Transmission
	Solar 140W-V Daewoo DB58TIS 2003-2007	Transmission Powershift
	Solar 160W-V Daewoo DB58TIS 2003-2007	Transmission Powershift
	Solar 180W-V Daewoo DB58TIS 2003-2007	Transmission Powershift
	Solar 210W-V Daewoo DB58TIS 2003-2007	Transmission Powershift
Extec	Screens	
	S-6	- Engine Deutz BFM-2012C
Genie	Articulating booms, self propelled bi-energy	
	Z-45/25 IC Narrow Ford LRG 425 EFI	- Engine Ford LRG-425 EFI
	Z-45/25J IC Narrow Ford LRG 425 EFI	- Engine Ford LRG-425 EFI
	Z-60/34 Ford LRG 425 EFI	- Engine Ford LRG-425 EFI
	Articulating booms, self propelled rough terrain	
	Z-45/25RT Ford LRG 425 EFI	- Engine Ford LRG-425 EFI
	Z-45/25J RT Ford LRG 425 EFI	- Engine Ford LRG-425 EFI
	Scissor lifts, self propelled rough terrain	
	GS-2668 RT Kubota DF752, (101 - 41999) -2007	Engine Kubota DF752
	GS-2668 RT Kubota DF752, (42000 - 44770) -2007	Engine Kubota DF752
	GS-3268 RT Kubota DF752, (101 - 41999) -2007	Engine Kubota DF752
	GS-3268 RT Kubota DF752, (42000 - 44770) -2007	Engine Kubota DF752
	GS-3268 RT Kubota DF752, (44771 -) 2008-	Engine Kubota DF752
	GS-3384 RT Deutz D2011 L03i (40001 - 40296) 2008-	Engine Deutz D 2011 L03i
	GS-3384 RT Deutz D2011 L03i (40297 - 40832) 2008-	Engine Deutz D 2011 L03i
	GS-3384 RT Deutz D2011 L03i (40833 - 42003) 2008-	Engine Deutz D 2011 L03i
	GS-3384 RT Deutz D2011 L03i (42004 -) 2008-	

- Engine Deutz D 2011 L03i
  - GS-3384 RT Deutz F3L 1011F (40001 - 40296) 2008-  
Engine Deutz F3L-1011F
  - GS-3384 RT Deutz F3L 1011F (40297 -) 2008-  
Engine Deutz F3L-1011F
  - GS-3384 RT Deutz F3L 2011F (40833 -) 2008-  
Engine Deutz F3L-2011
  - GS-3384 RT GM (40001 - 40296) 2008-  
Engine GM
  - GS-3384 RT GM (40297 - 40832) 2008-  
Engine GM
  - GS-3390 RT Deutz D2011 L03i (42686 - 47228) 2008-  
Engine Deutz D 2011 L03i
  - GS-3390 RT Deutz D2011 L03i (47229 -) 2008-  
Engine Deutz D 2011 L03i
  - GS-3390 RT Deutz F3L 2011F (42686 -) 2008-  
Engine Deutz F3L-2011
  - GS-4390 RT Deutz D2011 L03i (42686 - 47228) 2008-  
Engine Deutz D 2011 L03i
  - GS-4390 RT Deutz D2011 L03i (47229 -) 2008-  
Engine Deutz D 2011 L03i
  - GS-4390 RT Deutz F3L 2011F (42686 -) 2008-  
Engine Deutz F3L-2011
  - GS-5390 RT Deutz D2011 L03i (42686 - 47228) 2008-  
Engine Deutz D 2011 L03i
  - GS-5390 RT Deutz D2011 L03i (47229 -) 2008-  
Engine Deutz D 2011 L03i
  - GS-5390 RT Deutz F3L 2011F (42686 -) 2008-  
Engine Deutz F3L-2011
- Telehandlers
- GTH-644 Deutz, GTH0606A-8418 -> -  
Engine Deutz BF4-2012
  - GTH-644 Deutz, GTH0606B-6271 -> -  
Engine Deutz BF4-2012
  - GTH-842 Deutz, GTH0806A-8418 -> -  
Engine Deutz BF4-2012
  - GTH-842 Deutz, GTH0808B-6958 -> -  
Engine Deutz BF4-2012
  - GTH-844 Deutz, GTH0806A-8418 -> -  
Engine Deutz BF4-2012
  - GTH-844 Deutz, GTH0808B-6956 -> -  
Engine Deutz BF4-2012
  - GTH-2506 (10841 -> 17105) - Deutz F4M2011 -  
Engine Deutz F4M-2011
  - GTH-2506 (17106 -> 18956) - Deutz F4M2011 -  
Engine Deutz F4M-2011
  - GTH-2506 (18957 ->) - Deutz D2011L04 -  
Engine Deutz D 2011 L04W
  - GTH-3007 (19051 ->) - Deutz TD 2011 L04W Tier 3 -  
Engine Deutz D 2011 L04W
  - GTH-3512 (16248 -> 17660) - Deutz BF4M2011 -  
Engine Deutz F4M-2011
  - GTH-4020 R (12888 ->) - Deutz BF4M2012 -  
Engine Deutz BF4M-2012
  - GTH-4518 R (12508 -> 19125) - Deutz BF4M2012 -  
Engine Deutz BF4M-2012
  - GTH-5519 (19006 ->) Deutz D 2011-L04W Tier 3 -  
Engine Deutz D 2011 L04W
  - GTH-5519 S (19006 ->) Deutz D 2011-L04W Tier 3 -  
Engine Deutz D 2011 L04W
- Telescopic booms, self propelled
- S-40 (3804 -> 4728) Ford LRG-423 -  
Engine Ford LRG-423
  - S-40 (4729 -> 7000) Deutz L3F 1011F -  
Engine Deutz F3L-1011F
  - S-40 (4729 -> 7000) Ford LRG-425 EFI -  
Engine Ford LRG-425 EFI
  - S-45 (4729 -> 7000) Deutz L3F 1011F -  
Engine Deutz F3L-1011F
  - S-45 (4729 -> 7000) Ford LRG-425 EFI -  
Engine Ford LRG-425 EFI
  - S-60 Ford LRG 425 EFI -  
Engine Ford LRG-425 EFI
  - S-60 Deutz D2011L03i (S6010-21001->) 2012-  
Engine Deutz D 2011 L03i
  - S-60 Deutz TD2011L04i (S6010-21001->) 2012-  
Engine Deutz TD 2011 L04i
  - S-60HC Deutz D2011L03i (S60HC10-21001->) 2012-  
Engine Deutz D 2011 L03i
  - S-60HC Deutz TD2011L04i (S60HC10-21001->) 2012-  
Engine Deutz TD 2011 L04i
  - S-60 TraX Deutz D2011L03i (S60TX10-21001->) 2012-

# Lubricant Report



		Engine Deutz D 2011 L03i
	S-60 TraX Deutz TD2011L04i (S60TX10-21001->) 2012-	Engine Deutz TD 2011 L04i
	S-60X Deutz D2011L03i (S60X10-21001->) 2012-	Engine Deutz D 2011 L03i
	S-60X Deutz TD2011L04i (S60X10-21001->) 2012-	Engine Deutz TD 2011 L04i
	S-60XC Deutz D2011L03i (S60XC10-21001->) 2012-	Engine Deutz D 2011 L03i
	S-60XC Deutz TD2011L04i (S60XC10-21001->) 2012-	Engine Deutz TD 2011 L04i
	S-65 Ford LRG 425 EFI -	Engine Ford LRG-425 EFI
	S-65 Deutz D2011L03i (S6510-21001->) 2012-	Engine Deutz D 2011 L03i
	S-65 Deutz TD2011L04i (S6510-21001->) 2012-	Engine Deutz TD 2011 L04i
	S-65 TraX Deutz D2011L03i (S65TX10-21001->) 2012-	Engine Deutz D 2011 L03i
	S-65 TraX Deutz TD2011L04i (S65TX10-21001->) 2012-	Engine Deutz TD 2011 L04i
	S-80 Ford LRG 425 EFI -	Engine Ford LRG-425 EFI
Hanix	Tracked Excavators	
	H75B -	Engine Kubota V3300
Honda	Lawn tractors	
	H4013 MZAR (1000001 -> 1002450) -	Transmission, manual Engine GXV390
	H4013 MZAR (1002451 -> 9999999) -	Transmission, manual Engine GXV390
	H4514H MZAS (1000001 -> 9999999) -	Engine GX360
	H4518H MZAT (1000001 -> 9999999) -	Engine GX640
Huddig	Utility Backhoe Loader	
	960 3451 - 3504 1997-	Transmission Engine Cummins 6BT5.9 Pump reduction unit
Hyundai	Generators, Diesel	
	HCP6500D -	Engine Hyundai D400 10HP
	DHY2500E -	Engine Hyundai D200 4.2 HP
	DHY2500L -	Engine Hyundai D200 4.2 HP
	DHY2500LE -	Engine Hyundai D200 4.2 HP
	DHY4000E -	Engine Hyundai D300 6HP
	DHY4000L -	Engine Hyundai D300 6HP
	DHY4000LE -	Engine Hyundai D300 6HP
	DHY4000SE -	Engine Hyundai D300 6HP
	DHY6000E -	Engine Hyundai D400 10HP
	DHY6000L -	Engine Hyundai D400 10HP
	DHY6000LE -	Engine Hyundai D400 10HP
	DHY6000E-3 -	Engine Hyundai D400 10HP
	DHY6000L-3 -	Engine Hyundai D400 10HP
	DHY6000LE-3 -	Engine Hyundai D400 10HP
	DHY6000SE -	Engine Hyundai D400 10HP
	DHY6000SE-3 -	Engine Hyundai D400 10HP
	DHY12000LE -	Engine Hyundai D840
	DHY12000LE-3 -	

		Engine Hyundai D840
	DHY12000SE -	Engine Hyundai D840
	DHY12000SE-3 -	Engine Hyundai D840
	DHY15000LE -	Engine Hyundai D870
	DHY15000LE-3 -	Engine Hyundai D870
	DHY15000SE -	Engine Hyundai D870
	DHY15000SE-3 -	Engine Hyundai D870
	DHYW180AC -	Engine Hyundai D400 10HP
	DHYW190AC -	Engine Hyundai D400 10HP
JCB		
	Backhoe Loaders	
	3C 2WD, 960001->989999 2010-	Engine
	3CX 2WD, 1327000->1349999 2010-	Engine
	3CX 4WD, 1327000->1349999 2010-	Engine
	4CX 2WD, 1616000->1625999 2010-	Engine
	4CX 4WD, 1616000->1625999 2010-	Engine
	CX Midi 2011-	Engine Perkins 404C-22
	Telescopic Handlers	
	515-40 Deutz D2009L04 Stage IIIa / Tier 3 -	Engine Deutz D 2009 L04
	Wheeled Loaders	
	426 Tier 2 532500->1258999 2001-2007	Transmission ZF 4WG160
	426e Tier 3 1259000-> 2008-	Transmission ZF 4WG160
	434 S 2009-	Transmission ZF 6WG210
	436 533692->534199 -	Transmission ZF 4WG190
	436 Tier 2 534200->1304999 2001-2004	Transmission ZF 4WG190
	436 Tier 2 1305000->1409999 2004-2008	Transmission ZF 4WG190
	436e Tier 3 1410000-> 2008-	Transmission ZF 4WG190
JLG		
	Boom lifts with internal combustion engine	
	510A Deutz F3M2011F -	Engine Deutz F3L-2011
	510A Perkins 404C-22 -	Engine Perkins 404C-22
	510AJ Deutz F3M2011F -	Engine Deutz F3L-2011
	510AJ Perkins 404C-22 -	Engine Perkins 404C-22
	600A Caterpillar 3044C -	Engine Caterpillar 3044C/3,4
	600A Deutz D2011L04 -	Engine Deutz D 2011 L04
	600A Deutz F4M1011F -	Engine Deutz F4M-1011F
	600A Deutz F4M2011 -	Engine Deutz F4M-2011
	600AJ Caterpillar 3044C -	Engine Caterpillar 3044C/3,4
	600AJ Deutz D2011L04 -	Engine Deutz D 2011 L04
	600AJ Deutz F4M1011F -	Engine Deutz F4M-1011F
	600AJ Deutz F4M2011 -	Engine Deutz F4M-2011
	660SJ Deutz F4M1011F 80000 > -	Engine Deutz F4M-1011F
	680S Ford LRG-425 -	Engine Ford LRG-425
	680S Deutz F4M2011 -	Engine Deutz BF4M-2011
	680S Caterpillar 3044C -	

Engine Caterpillar 3044C/3,4  
 800A Deutz F4M-2011F, S/No. -> 83332 -  
 Engine Deutz F4M-2011F  
 800A Deutz F4M-2011F, S/No. 83332 -> -  
 Engine Deutz F4M-2011F  
 800A Deutz D2011L4, S/No. -> 83332 -  
 Engine Deutz F4M-2011F  
 800A Deutz D2011L4, S/No. 83332 -> -  
 Engine Deutz F4M-2011F  
 800A Caterpillar 3044C, S/No. -> 83332 -  
 Engine Caterpillar 3044C/3,4  
 800A Caterpillar 3044C, S/No. 83332 -> -  
 Engine Caterpillar 3044C/3,4  
 800AJ Deutz F4M-2011F, S/No. -> 83332 -  
 Engine Deutz F4M-2011F  
 800AJ Deutz F4M-2011F, S/No. 83332 -> -  
 Engine Deutz F4M-2011F  
 800AJ Deutz D2011L4, S/No. -> 83332 -  
 Engine Deutz F4M-2011F  
 800AJ Deutz D2011L4, S/No. 83332 -> -  
 Engine Deutz F4M-2011F  
 800AJ Caterpillar 3044C, S/No. -> 83332 -  
 Engine Caterpillar 3044C/3,4  
 800AJ Caterpillar 3044C, S/No. 83332 -> -  
 Engine Caterpillar 3044C/3,4  
 800S Caterpillar 3044/C -  
 Engine Caterpillar 3044C/3,4  
 800S Deutz F4M-2011F -  
 Engine Deutz F4M-2011F  
 800S Deutz D2011L04 -  
 Engine Deutz D 2011 L04  
 860SJ Caterpillar 3044/C -  
 Engine Caterpillar 3044C/3,4  
 860SJ Deutz F4M-2011F -  
 Engine Deutz F4M-2011F  
 860SJ Deutz D2011L04 -  
 Engine Deutz D 2011 L04  
 1200 SJP Deutz BF4M2011 -  
 Engine Deutz BF4M-2011  
 1200 SJP Deutz TD2011L4 -  
 Engine Deutz TD 2011 L04  
 1250 AJP Deutz BF4M2011 -  
 Engine Deutz BF4M-2011  
 1250 AJP Deutz TD2011L4 -  
 Engine Deutz TD 2011 L04  
 1250 SJP Deutz BF4M2011 -  
 Engine Deutz BF4M-2011  
 1350 SJP Deutz BF4M2011 -  
 Engine Deutz BF4M-2011  
 1350 SJP Deutz TD2011L4 -  
 Engine Deutz TD 2011 L04

## Komatsu

### Wheeled Excavators

PW148-8 2010-  
Hydraulic system

### Wheeled Loaders

WA150-5 2004-  
 Engine Komatsu S4D102E-1  
 WA150PZ-5 2004-2011  
 Engine Komatsu S4D102E-1  
 WA200-5 2004-  
 Engine Komatsu SAA6D102E-2  
 WA250-5 2004-  
 Engine Komatsu SAA6D102E-2  
 WA250PT-5 -  
 Engine  
 WA320-5 Europe 2004-2008  
 Engine Komatsu SAA6D102E-2

## Kramer

### Wheeled Loaders

380 342-00 0001-> -  
 Hydraulic system  
 480 342-01 0001-> -  
 Hydraulic system  
 580T 2009-  
 Hydraulic system  
 WL750 346-03 2009-  
 Hydraulic system  
 WL850 346-04 2009-  
 Hydraulic system  
 WL950 347-03 2010-  
 Hydraulic system

# Lubricant Report



	WL1150 347-04 2010- Hydraulic system
Kubota	Tracked Excavators K008-3 2006- Engine Kubota D722 U10-3 2003- Engine Kubota D722 U17-3 Alpha 2008- Engine Kubota D902 U30-3 Alpha2 2008-2011 Engine Kubota D1503-M U35-3 Alpha2 2008-2011 Engine Kubota D1503-M
Liebherr	Materials Handling Machines LH 22 M Stage IIIB 2013- Transmission Wheeled Excavators A314 Litronic 57085 -> 2011- Transferbox A914C Litronic Liebherr D934S 2007- Transferbox A914C Litronic DPF Liebherr D934S (EU Stage IIIA) 2007- Transferbox A916 Litronic DPF Liebherr D834 (EU Stage IIIB) 2012- Transferbox A920 Litronic DPF Liebherr D834 (EU Stage IIIB) 2012- Transferbox A924C Litronic Liebherr D934L 2007- Transferbox A924C Litronic DPF Liebherr D934L (EU Stage IIIA) 2007- Transferbox A934C Litronic S/N 49011 -> 2007- Transmission A934C Litronic + DPF S/N 49011 -> 2007- Transmission A934C HD Litronic S/N 49011 -> 2007- Transmission A934C HD Litronic + DPF S/N 49011 -> 2007- Transmission
Liflux	Self propelled platforms, Diesel SL 153-22DL Deutz F3L2011 - Engine Deutz F3L-2011 SL 153-22DL Deutz D2011 L03i - Engine Deutz D 2011 L03i SL 203-24DL Deutz F3L2011 - Engine Deutz F3L-2011 SL 203-24DL Deutz D2011 L03i - Engine Deutz D 2011 L03i SL 210-25DL Deutz D2011 L04i - Engine Deutz D 2011 L04i SL 245-12DL Deutz F4M1008F - Engine Deutz F4M-1008 F SL 245-25DL Deutz D2011 L04i - Engine Deutz D 2011 L04i SL 260-25DL Deutz BF04L 2011F - Engine Deutz BF04L-2011F SL 320-30D Deutz F6L914 - Engine Deutz F6L-914
Linde	Forklift Trucks, Diesel (394 Series) H50 2003- Engine
Moxy	Articulated Dump Trucks MT26-SIII S/N 710912 -> - Transmission ZF 6WG 260-4 MT31-SIII S/N 730001 -> - Transmission ZF 6WG 260-4 MT36 S/N 810109-> - Transmission ZF 6WG 310-4 MT41 S/N 810109-> - Transmission ZF 6WG 310-4
Paus	Articulated Loaders RL 655 Deutz F4L2011 (Stage II) 2006-2008 Engine Deutz F4L-2011 RL 855 Deutz BF4L2011 (Stage II) 2006-2008 Engine Deutz BF4L-2011 Swivel loaders

# Lubricant Report

		SL 655 Deutz F4L2011 (Stage II) 2006-2008 Engine Deutz F4L-2011
		SL 755 Deutz BF4L2011 (Stage II) 2006-2008 Engine Deutz BF4L-2011
	Telescopic loaders	
		TL 855 Deutz BF4L2011 (Stage II) 2006-2008 Engine Deutz BF4L-2011
		TSL 855 Deutz BF4L2011 (Stage II) 2006-2008 Engine Deutz BF4L-2011
Rammax		
	Vibratory Trench Roller	
	RW-1515 -	Engine Hatz 2G40
Sennebogen		
	Tracked Excavators	
		830R Deutz BF6M-1013EC 1996-2007 Engine Deutz BF6M-1013EC
	Wheeled Excavators	
	S830M -	Engine Deutz B6M-1013EC
Snorkel/Upright		
	AB-series	
		AB-46 I/C Kubota WG750 S/N1000 -> - Engine Kubota WG750
		AB46E I/C Kubota WG750 - Engine Kubota WG750
	SL-series	
		SL26RT Kubota WG750 - Engine Kubota WG750
		SL30RT Kubota WG750 - Engine Kubota WG750
TCM		
	Forklift & Reach Trucks, Diesel	
	FCD15Z6 -	Engine
	FCD18Z6 -	Engine
	FCD20Z6 -	Engine
	FCD23Z6 -	Engine
	FCD25Z6 -	Engine
	FCD28Z6 -	Engine
	FCD30Z5 -	Engine
	FCD35Z5 -	Engine
	FCD36Z5 -	Engine
	FD10Z16 -	Engine
	FD10Z17 -	Engine
	FD14Z16 -	Engine
	FD15Z5 -	Engine
	FD15Z16 -	Engine
	FD15Z17 -	Engine
	FD18Z16 -	Engine
	FD18Z17 -	Engine
	FD18Z5 -	Engine
	FD20Z2 -	Engine
	FD20Z3 -	Engine
	FD23Z2 -	Engine
	FD23Z3 -	Engine
	FD25Z2 -	Engine
	FD25Z3 -	Engine
	FD28Z7 -	Engine



Engine  
 FD28Z8 - Engine  
 FD30Z7 - Engine  
 FD30Z8 - Engine  
 FD35Z6 - Engine  
 FD38Z6 - Engine  
 FD40Z6 - Engine  
 FD50Z7 - Engine  
 FD60Z7 - Engine Isuzu 6BB1  
 FD70Z7 - Engine Isuzu 6BB1  
 FD80Z7 - Engine Isuzu 6BB1  
 FD100Z4 - Engine Isuzu 6BD1  
 FD115Z4 - Engine  
 FD135Z4 - Engine  
 FD160Z4 - Engine  
 FD180Z4 - Engine  
 FD200Z4-S - Engine  
 FD210Z5 - Engine  
 FD230Z5 - Engine Isuzu 6SA1T  
 FD250Z5 - Engine Isuzu 6SA1T  
 FD250Z5 - Engine Isuzu 6SA1T  
 FD370Z5 - Engine Isuzu 6SA1T  
 FD370Z5 - Engine Isuzu 6RB1T  
 FD420Z5 - Engine Isuzu 6RB1T  
 FHD15Z7 - Engine  
 FHD18Z7 - Engine  
 FHD20Z - Engine  
 FHD25Z - Engine  
 FHD30Z - Engine  
 FHD30Z8 - Engine  
 FHD35Z8 - Engine  
 FHD36Z8 - Engine

Terberg

Rail road locomotive tractors

RR 222 6x4 Mercedes OM906LA Stage 3A -  
 Transmission, automatic ZF 6WG211  
 RR 222 6x4 Mercedes OM926LA Stage 3B -  
 Transmission, automatic ZF 6WG211

Swap body carriers

BC 182 Mercedes OM904LA Stage 3A -  
 Transmission, automatic ZF 3WG161

Terminal tractors

RT 223 4x4 Mercedes OM906LA Stage 3A -  
 Transmission, automatic ZF 6WG211  
 RT 223 4x4 Mercedes OM926LA Stage 3B -  
 Transmission, automatic ZF 6WG211  
 RT 223 4x4 Volvo TAD750VE -  
 Transmission, automatic ZF 6WG211  
 RT 283 4x4 Mercedes OM906LA Stage 3A -  
 Transmission, automatic ZF 6WG211  
 RT 283 4x4 Mercedes OM926LA Stage 3B -  
 Transmission, automatic ZF 6WG211  
 RT 283 4x4 Volvo TAD750VE Stage 3A -  
 Transmission, automatic ZF 6WG211  
 RT 382 4x4 Cummins QSM11-335 Tier 3 -

		Transmission, automatic ZF 6WG260
	TT 183 (DT) Mercedes OM906LA Stage 3A -	Transmission, automatic ZF 5WG191
		Transmission, automatic ZF 3WG161
		Transmission, automatic ZF 6WG211
	TT 183 (DT) Mercedes OM924LA Stage 3B -	Transmission, automatic ZF 6WG211
		Transmission, automatic ZF 5WG191
		Transmission, automatic ZF 3WG161
	TT 223 Volvo TAD750VE Stage IIIA -	Transmission, automatic ZF 3WG161
	YT 182 Cummins QSB6.7C -	Transmission, automatic ZF 3WG161
	YT 182 Mercedes OM906LA -	Transmission, automatic ZF 3WG161
	YT 222 Cummins QSB6.7C -	Transmission, automatic ZF 3WG161
Terex	Terexlift	
	TB42 Ford LRG-425 2001-	Engine Ford LRG-425
	TB42 Deutz F3L1011 2001-	Engine Deutz F3L-1011
	TB50 Ford LRG-425 2001-	Engine Ford LRG-425
	TB50 Deutz F3L1011 2001-	Engine Deutz F3L-1011
	TB60 Ford LRG-425 2001-	Engine Ford LRG-425
	TB60 Deutz F3L1011 2001-	Engine Deutz F3L-1011
	TB66 Ford LRG-425 2001-	Engine Ford LRG-425
	TB66 Deutz F3L1011 2001-	Engine Deutz F3L-1011
	TS30RT 1998-	Engine Deutz F3L-1011
	TS37RT 1998-	Engine Deutz F3L-1011
	Wheeled Loaders	
	TL70 Tier 4i TL07020100-> 2012-	Hydraulic system
	TL70S Tier 4i TL07020100-> 2012-	Hydraulic system
Vermeer	Compactors	
	TC-4a -	Engine Hatz 2G40
Volvo	Wheeled Excavators	
	EW140 2000-2004	Transmission
	EW160 1998-2003	Transmission
Wacker Neuson	Tracked Excavators	
	28Z3 Yanmar 3TNV76 -	Engine Yanmar 3TNV76
	50Z3 Yanmar 4TNV88-PNS Tier 2 (-> AD07125) -	Engine Yanmar 4TNV88-PNS
	50Z3 Yanmar 4TNV88-BPNS Tier 3a/4i (AH00579 ->) -	Engine Yanmar 4TNV88-BPNS
	1404 Yanmar 3TNV76 -	Engine Yanmar 3TNV76
	1703 Yanmar 3TNV76 (<- AF04765) -	Engine Yanmar 3TNV76
	1703 Yanmar 3TNV76 (AF04766 ->) -	Engine Yanmar 3TNV76
	2003 Yanmar 3TNV76 (<-AF04765) -	Engine Yanmar 3TNV76
	2003 Yanmar 3TNV76 (AF04766 ->) -	Engine Yanmar 3TNV76
	2404 Yanmar 3TNV76 -	Engine Yanmar 3TNV76
	2503 Kubota D1403-B(E) (AB00001-> AC09999) -	Engine Kubota D1403
	2503 Yanmar 3TNE88-ENSR1 (AD00001->) -	Engine Yanmar 3TNE88-ENSR
	2503 Yanmar 3TNV88-SNS Tier 2 (AD00001->) -	Engine Yanmar 3TNV88-SNS
	2503 Yanmar 3TNV88-BSNS Tier 3 (AD00001->) -	Engine Yanmar 3TNV88-BSNS

# Lubricant Report



		3003 Kubota D1703-B(E) (AB00001-> AC09999) - Engine Kubota D1703
		3003 Yanmar 3TNE88-ENSR2 (AD00001->) - Engine Yanmar 3TNE88-ENSR
		3503 Kubota D1703-B(E) (AB00001-> AC09999) - Engine Kubota D1703
		3503 Yanmar 4TNE88-ENSR (AD00001->) - Engine Yanmar 4TNE88-ENSR
		3503 Yanmar 4TNV88-WNS Tier 2 (AD00001->) - Engine Yanmar 4TNV88-WNS
		3503 Yanmar 4TNV88-BWNS Tier 3/4i (AD00001->) - Engine Yanmar 4TNV88-BWNS
		3703 Kubota D1703-B(E) (AB00001-> AC09999) - Engine Kubota D1703
		3703 Yanmar 4TNE88-ENSR (AD00001->) - Engine Yanmar 4TNE88-ENSR
		3703 Yanmar 4TNV88-WNS Tier 2 (AD00001->) - Engine Yanmar 4TNV88-WNS
		3703 Yanmar 4TNV88-BWNS Tier 3/4i (AD00001->) - Engine Yanmar 4TNV88-BWNS
	<b>Wheeled Excavators</b>	
		9503 Deutz TCD 2012 L04 2008-2010 Engine Deutz TCD 2012 L04
	<b>Wheeled Loaders</b>	
		WL180 Yanmar 3TNV88 - Engine Yanmar 3TNV88
		WL280 Yanmar 4TNV88 - Engine Yanmar 4TNV88
	<b>Dumpers</b>	
		1001 Yanmar 3TNE74-NSR3 (<- BB001360) - Engine Yanmar 3TNE74
		1001 Yanmar 3TNE76-XNSV (AB100001H ->) - Engine Yanmar 3TNV76
		1501/S Yanmar 3TNE74-NSR3 (<- AC000335) - Engine Yanmar 3TNE74
		1501/S Yanmar 3TNE76-XNSV (AB150001H/AB150002D ->) - Engine Yanmar 3TNV76
		3001/S Yanmar 3TNV88-KNSV-Tier 2 (AC31003 -> AD310241) - Engine Yanmar 3TNV88
		3001/S Yanmar 3TNV88-BKNSV-Tier 3 (AE310242 ->) - Engine Yanmar 3TNV88
		6001/S Perkins 1004 (<- AA60080D) - Engine Perkins 1004
		6001/S Perkins 1104C-44 (<- AD00001) - Engine Perkins 1104C-44
		6001/S Deutz TD2011-L04 (AD00001 -> AD60000) - Engine Deutz TD 2011 L04
		9001 Perkins 1004 (<- AA91012F) - Engine Perkins 1004
		9001 Perkins 1104C-44T (AB91013F ->) - Engine Perkins 1104C-44T
		10001 Perkins 1004 (<- AA91012F) - Engine Perkins 1004
		10001 Perkins 1104C-44T (AB91013F ->) - Engine Perkins 1104C-44T
	<b>Rollers</b>	
		RT560 Lombardini 12LD435-2 - Engine Lombardini 12LD435-2
		RT820 Lombardini 12LD435-2 - Engine Lombardini 12LD435-2
	<b>Yale</b>	
		<b>Forklift Trucks, LPG/Petrol</b>
		GLP 45 VX - Engine GM 4.3L
<b>Marine</b>	<b>Deutz</b>	
		<b>D234 Series</b>
		D234 V6 - Engine
		D234 V8 - Engine
		D234 V12 - Engine
		<b>TBD234</b>
		TBD234 V6 - Engine
		TBD234 V8 - Engine
		TBD234 V12 - Engine
		TBD234 V16 - Engine

# Lubricant Report

			Engine
	TBD604	TBD604B L6, with centrifugal oil filter -	Engine
		TBD604B L6, without centrifugal oil filter -	Engine
Honda Marine			
	25-90 HP Outboard engines		
		BF75A 1995-1999	Engine
		BF90A 1995-1999	Engine
	115-250 HP Outboard engines		
		BF115A 1998-1999	Engine
		BF130A 1998-1999	Engine
Hyundai SeasAll			
	U-Series		
		U125J 2012-	Engine
		U125P 2012-	Engine
		U125S 2012-	Engine
	D-Series		
		D150P 2010-	Engine
		D150S 2010-	Engine
		D170J 2010-	Engine
		D170P 2010-	Engine
		D170S 2010-	Engine
	S-Series		
		S220P 2012-	Engine
		S220S 2012-	Engine
		S250J 2012-	Engine
		S250P 2012-	Engine
		S250S 2012-	Engine
	H-Series		
		H380 2012-	Engine
	L-Series		
		L500 2013-	Engine
Kohler			
	EFKOD	5 EFKOD -	Engine
	EFKOZD	7 EFKOZD -	Engine
		9 EFKOZD -	Engine
	EKOD	6 EKOD -	Engine
	EKOZD	9 EKOZD -	Engine
		11 EKOZD -	Engine
Nanni Diesel			
	H4		
		H4.115 2009-	Engine
		H4.130 2009-	Engine
		H4.150 2009-	Engine
		H4.170 2009-	Engine
	6 Cylinder engines		
		V6.180 2009-	

# Lubricant Report

		V6.200 2009-	Engine
		V6.270 2009-	Engine
		V6.320 2009-	Engine
		V6.350 2009-	Engine
Nissan Marine			Engine
	4 Stroke outboard engines		
	NSF 2 -		Engine
	NSF 2A 2006-		Engine
	NSF 2.5 -		Engine
	NSF 3.5 -		Engine
	NSF 3.5A 2006-2011		Engine
	NSF 4 -		Engine
	NSF 5 -		Engine
	NSF 6 -		Engine
	NSF 8 -		Engine
	NSF 9.8 -		Engine
	NSF 9.9 -		Engine
	NSF 15 -		Engine
	NSF 18 -		Engine
	NSF 20 -		Engine
	NSF 25 -		Engine
	NSF 30 -		Engine
Parsun			
	F Series		
	F2.6 BM -		Engine
	F4 BM -		Engine
	F5 BM -		Engine
Sea-Doo			
	GTI		
	GTI 2014-		Engine
	GTI 130 2014-		Engine
	GTI SE 130 2014-		Engine
	GTI SE 155 2014-		Engine
	GTI LTD 155 2014-		Engine
	GTR		
	GTR 2014-		Engine
	GTS		
	GTS 2014-		Engine
	GTS Rental 2014-		Engine
	GTX		
	GTX 4-TEC 2002-2006		Engine
	GTX 4-TEC Supercharged 2004-2006		Engine
	RXP		
	RXP 2004-2006		Engine
	RXT		
	RXT 2005-2006		Engine

# Lubricant Report

	Wake	Wake 2004-2006 Engine
	Wake	2014- Engine
Steyr Motors	4 Cylinder engines	
	MO54NA33	2011- Engine
	MO84K32	2011- Engine
	MO94K33	2011- Engine
	MO114K33	2011- Engine
	MO114V38	-2010 Engine
	MO114M38	-2010 Engine
	MO144M38	2011- Engine
	MO164M40	2011- Engine
	MO174V40	2011- Engine
	6 Cylinder engines	
	MO126K25	2011- Engine
	MO126M28	- Engine
	MO156K25	2011- Engine
	MO166K28	- Engine
	MO196K35	2011- Engine
	MO236K42	2011- Engine
	MO256K43	2011- Engine
	MO256H45	2011- Engine
	MO286H43	2011- Engine
	MO306H43WJ	2011- Engine
	SE125E25	2013- Engine
	SE156E26	2013- Engine
	SE196E35	2013- Engine
	SE236E36	2013- Engine
	SE236E40	2013- Engine
	SE266E36	2013- Engine
	SE266E40	2013- Engine
	SE286E40	2013- Engine
	SE306J38	2013- Engine
Suzuki Marine	DF Series outboard engines	
	DF 2.5	2006- Engine
	DF 4	2002- Engine
	DF 6	2003- Engine
	DF 8	2009- Engine
	DF 9.9	2002-2009 Engine
	DF 9.9	2009- Engine
	DF 15	2002-2009 Engine
	DF 25	2002- Engine

# Lubricant Report

DF 30 2002-2007 Engine  
 DF 40 2002- Engine  
 DF 50 2002- Engine  
 DF 60 2002-2009 Engine  
 DF 60 2009- Engine  
 DF 70 2002-2008 Engine  
 DF 70 2008- Engine  
 DF 80 2008- Engine  
 DF 90 2002-2008 Engine  
 DF 90 2008- Engine  
 DF 100 2009- Engine  
 DF 115 2002- Engine  
 DF 140 2002- Engine  
 DF 150 2006- Engine  
 DF 175 2006- Engine  
 DF 200 2006- Engine  
 DF 225 2006- Engine  
 DF 250 2006- Engine  
 DF 250 SS 2008- Engine  
 DF 300 2007- Engine

Tohatsu

#### 4 Stroke outboard engines

MFS 2 A 2007- Engine  
 MFS 2.5 A 2006- Engine  
 MFS 2.5 B 2009- Engine  
 MFS 3.5 A 2006- Engine  
 MFS 3.5 B 2009- Engine  
 MFS 4 B 2006- Engine  
 MFS 4 C 2009- Engine  
 MFS 5 B 2006- Engine  
 MFS 5 C 2009- Engine  
 MFS 6 B 2006- Engine  
 MFS 6 C 2009- Engine  
 MFS 8 A3 2006- Engine  
 MFS 9.8 A3 2006- Engine  
 MFS 15 C 2006- Engine  
 MFS 20 C 2006- Engine  
 MFS 25 B 2006- Engine  
 MFS 30 B 2006- Engine

Vetus Diesel

#### DT

DT44 (76 kW) 2004- Engine Deutz  
 DT44 (84 kW) 2004- Engine Deutz

# Lubricant Report

	DT66 (112 kW)	2004-	Engine Deutz
	DT66 (125 kW)	2004-	Engine Deutz
DTA	DTA44 (93 kW)	2004-	Engine Deutz
	DTA44 (103 kW)	2004-	Engine Deutz
	DTA66 (139 kW)	2004-	Engine Deutz
	DTA66 (155 kW)	2004-	Engine Deutz
M2-series	M2.02	2012-	Engine Mitsubishi
	M2.06	2012-	Engine Mitsubishi
M3-series	M3.28	2010-	Engine Mitsubishi
M4-series	M4.15	2007-2010	Engine Mitsubishi
	M4.15	2011-	Engine Mitsubishi
	M4.17	2007-2010	Engine Mitsubishi
	M4.17	2011-	Engine Mitsubishi
VF4	VF4.140E	2012-	Engine Vetus C.M.D.
	VF4.170E	2012-	Engine Vetus C.M.D.
	VF4.190E	2012-	Engine Vetus C.M.D.
VF5	VF5.220E	2012-	Engine Vetus C.M.D.
	VF5.250E	2012-	Engine Vetus C.M.D.
VM Motori	MR-Series		
	MR504LB	-	Engine MR504
	MR504LH	-	Engine MR504
	MR504LS	-	Engine MR504
	MR504LX	-	Engine MR504
	MR704LH	-	Engine MR704
	MR704LS	-	Engine MR704
	MR704LX	-	Engine MR704
	MR706LH	-	Engine MR706
	MR706LS	-	Engine MR706
	MR706LX	-	Engine MR706
Volvo Penta	Gasoline Sterndrives		
	V6-200	2012-	Engine
	V6-225	2012-	Engine
	V8-225	2012-	Engine
	V8-270	2012-	Engine
	V8-300	2012-	Engine
	V8-320	2012-	Engine
	4.3GXiE-Q	2011-	Engine
Westerbeke	EDE		



# Lubricant Report

EDE 13.5/17.0 kW 2013-  
Engine  
EDE 17.0/22.0 kW 2013-  
Engine  
EDE(A) 21.0/25.5 kW 2013-  
Engine  
EDE(A) 23.5/28.5 kW 2013-  
Engine  
EDE(A) 26.0/33.0 kW 2013-  
Engine

#### Four cilinder engines

65A Four 2012-  
Engine  
65B Four 2012-  
Engine

#### Yamaha Outboard Engines

##### 4 Stroke Engines

F9.9D 2005-2006  
Engine  
F9.9 2006-2012  
Engine  
T9.9D 2005-2006  
Engine  
T9.9 2006-2012  
Engine  
F9.92D 2005-2006  
Engine  
F9.92 2006-2008  
Engine  
T9.92D 2005-2006  
Engine  
T9.92 2006-2008  
Engine  
F15D 2005-2006  
Engine  
F15 2006-2013  
Engine  
F15C 2006-2013  
Engine  
F20 2006-2013  
Engine  
F200 2012-  
Engine  
F200F1 2012-  
Engine  
FL200F1 2012-  
Engine  
LF200 2012-  
Engine  
F225 2012-  
Engine  
LF225 2012-  
Engine  
F250 2012-  
Engine  
F250D1 2012-  
Engine  
FL250D1 2012-  
Engine  
LF250 2012-  
Engine  
F300 2012-  
Engine  
F300B1 2012-  
Engine  
FL300B1 2012-  
Engine  
LF300 2012-  
Engine  
F350(A2) 2012-  
Engine  
FL350A2 2012-  
Engine  
LF350 2012-  
Engine

#### Internal Combustion Engines

##### Acme Motori

##### Diesel Engines - ADN Series

AD 230 -  
Engine  
AD 320 -

# Lubricant Report



	AD 350 -	Engine
	ADN 37W -	Engine
	ADN 43W -	Engine
	ADN 47W -	Engine
	ADN 54W -	Engine
Briggs & Stratton		
	430000-models	
	430400 Vanguard 3/LC -	Engine B&S 430000 LC
Deutz		
	Large Engines	
	S/BAM 816, with centrifugal oil filter -	Engine
	S/BAM 816, without centrifugal oil filter -	Engine
	413/513	
	F6L 413 -	Engine Deutz F6L-413
	F6L 413W -	Engine Deutz F6L-413W
	F6L 413FW -	Engine Deutz F6L-413FW
	F6L 413L -	Engine Deutz F6L-413L
	F6L 413V -	Engine Deutz F6L-413V
	F8L 413 -	Engine Deutz F8L-413
	F8L 413F -	Engine Deutz F8L-413F
	F8L 413FW -	Engine Deutz F8L-413FW
	F8L 413FZ -	Engine Deutz F8L-413FZ
	F8L 413L -	Engine Deutz F8L-413L
	F8L 413W -	Engine Deutz F8L-413W
	F10L 413 -	Engine Deutz F10L-413
	F10L 413F -	Engine Deutz F10L-413F
	F10L 413FW -	Engine Deutz F10L-413FW
	F10L 413FZ -	Engine Deutz F10L-413FZ
	F10L 413L -	Engine Deutz F10L-413L
	F10L 413W -	Engine Deutz F10L-413W
	F12L 413 -	Engine Deutz F12L-413
	F12L 413F -	Engine Deutz F12L-413F
	F12L 413FW -	Engine Deutz F12L-413FW
	F12L 413FZ -	Engine Deutz F12L-413FZ
	F12L 413L -	Engine Deutz F12L-413L
	BF6L 413 -	Engine Deutz BF6L-413
	BF6L 413F -	Engine Deutz BF6L-413F
	BF6L 413FW -	Engine Deutz BF6L-413FW
	BF8L 413 -	Engine Deutz BF8L-413
	BF8L 413F -	Engine Deutz BF8L-513F
	BF10L 413 -	Engine Deutz BF10L-413
	BF10L 413F -	Engine Deutz BF10L-413F
	BF10L 413FW -	Engine Deutz BF10L-413FW

# Lubricant Report



BF12L 413	-	Engine Deutz BF12L-413
BF12L 413F	-	Engine Deutz BF12L-413F
BF12L 413FW	-	Engine Deutz BF12L-413FW
F6 L513	-	Engine
F6 L513F	-	Engine
F6 L513FW	-	Engine
F6 L513T	-	Engine
F8 L513	-	Engine
F8 L513L	-	Engine
F8 L513T	-	Engine
F10 L513	-	Engine
F10 L513F	-	Engine
F10 L513L	-	Engine
F10 L513T	-	Engine
F12 L513	-	Engine
F12 L513F	-	Engine
F12 L513FW	-	Engine
F12 L513L	-	Engine
F12 L513T	-	Engine
BF6 L513 125	-	Engine
BF6 L513 128	-	Engine
BF6 L513C	-	Engine
BF6 L513F	-	Engine
BF6 L513FW	-	Engine
BF8 L513 125	-	Engine
BF8 L513 128	-	Engine
BF8 L513C	-	Engine
BF10 L513 125	-	Engine
BF10 L513 128	-	Engine
BF10 L513C	-	Engine
BF10 L513F	-	Engine
BF12 L513 125	-	Engine
BF12 L513 128	-	Engine
BF12 L513C	-	Engine
BF12 L513F	-	Engine
BF12 L513FW	-	Engine
912/913		
F3L 912	-	Engine Deutz F3L-912
F4L 912	-	Engine Deutz F4L-912
F4L 912W	-	Engine Deutz F4L-912W
F5L 912	-	Engine Deutz F5L-912
F6L 912	-	

		Engine Deutz F6L-912
	F6L 912W -	Engine Deutz F6L-912W
	F3L 913 -	Engine Deutz F3L-913
	F3L 913W -	Engine Deutz F3L-913W
	F4L 913 -	Engine Deutz F4L-913
	F6L 913 -	Engine Deutz F6L-913
	BF4L 913 -	Engine Deutz BF4L-913
	BF6L 913 -	Engine Deutz BF6L-913
	BF6L 913C -	Engine Deutz BF6L-913C
914		
	F3L 914 -	Engine Deutz F3L-914
	F4L 914 -	Engine Deutz F4L-914
	F5L 914 -	Engine Deutz F5L-914
	F6L 914 -	Engine Deutz F6L-914
	BF3L 914 -	Engine Deutz BF3L-914
	BF4L 914 -	Engine Deutz BF4L-914
	BF6L 914 -	Engine Deutz BF6L-914
	BF6L 914C -	Engine Deutz BF6L-914C
1008		
	F2M 1008 -	Engine Deutz F2M-1008
	F3M 1008 -	Engine Deutz F3M-1008
	F4M 1008 -	Engine Deutz F4M-1008
	BF4M 1008 -	Engine Deutz BF4M-1008
	F2M 1008F -	Engine Deutz F2M-1008F
	F3M 1008F -	Engine Deutz F3M-1008F
	F4M 1008F -	Engine Deutz F4M-1008F
1011		
	F2L 1011 -	Engine Deutz F2L-1011
	F2L 1011F -	Engine Deutz F2L-1011F
	F3L 1011 -	Engine Deutz F3L-1011
	F3L 1011F -	Engine Deutz F3L-1011F
	F3M 1011F -	Engine Deutz F3M-1011F
	F4L 1011 -	Engine Deutz F4L-1011
	F4L 1011F -	Engine Deutz F4L-1011F
	F4M 1011F -	Engine Deutz F4M-1011F
	F4L 1011FL -	Engine Deutz F4L-1011FL
	BF3L 1011F -	Engine Deutz BF3L-1011F
	BF3L 1011L -	Engine Deutz BF3L-1011F
	BF3M 1011F -	Engine Deutz BF3M-1011F
	BF4L 1011F -	Engine Deutz BF4L-1011F
	BF4L 1011FT -	Engine Deutz BF4L-1011FT
	BF4M 1011F -	Engine Deutz BF4M-1011F
1012/1013 (non-agricultural use)		
	BF4M 1012 -	

		Engine Deutz BF4M-1012
	BF4M 1012E -	Engine Deutz BF4M-1012E
	BF4M 1012C -	Engine Deutz BF4M-1012C
	BF4M 1012EC -	Engine Deutz BF4M-1012EC
	BF6M 1012 -	Engine Deutz BF6M-1012
	BF6M 1012E -	Engine Deutz BF6M-1012E
	BF6M 1012C -	Engine Deutz BF6M-1012C
	BF6M 1012EC -	Engine Deutz BF6M-1012EC
	BF4M 1013 -	Engine Deutz BF4M-1013
	BF4M 1013C -	Engine Deutz BF4M-1013C
	BF4M 1013E -	Engine Deutz BF4M-1013E
	BF4M 1013EC -	Engine Deutz BF4M-1013EC
	BF6M 1013 -	Engine Deutz BF6M-1013
	BF6M 1013C -	Engine Deutz BF6M-1013C
	BF6M 1013CP -	Engine Deutz BF6M-1013CP
	BF6M 1013E -	Engine Deutz BF6M-1013E
	BF6M 1013EC -	Engine Deutz BF6M-1013EC
	BF6M 1013ECP -	Engine Deutz BF6M-1013ECP
	BF6M 1013ECP (from non-road stage II) -	Engine Deutz BF6M-1013ECP
1015		
	BF6M 1015 -	Engine Deutz BF6M-1015
	BF8M 1015 -	Engine Deutz BF8M-1015
2008/2009		
	D 2008 L03 -	Engine Deutz D 2008 L03
	D 2008 L04 -	Engine Deutz D 2008 L04
	D 2009 L03 -	Engine Deutz D 2009 L03
	D 2009 L04 -	Engine Deutz D 2009 L04
	TD 2009 L04 -	Engine Deutz TD 2009 L03
2011		
	F2L 2011 -	Engine Deutz F2L-2011
	F3L 2011 -	Engine Deutz F3L-2011
	F4L 2011 -	Engine Deutz F4L-2011
	F2M 2011 -	Engine Deutz F2M-2011
	F3M 2011 -	Engine Deutz F3M-2011
	F4M 2011 -	Engine Deutz F4M-2011
	BF3L 2011 -	Engine Deutz BF3L-2011
	BF3M 2011 -	Engine Deutz BF3M-2011
	BF4L 2011 -	Engine Deutz BF4L-2011
	BF4M 2011 -	Engine Deutz BF4M-2011
	D 2011 L02 Stage III A / Tier 3 -	Engine Deutz D 2011 L02
	D 2011 L02 i -	Engine Deutz D 2011 L02i
	D 2011 L02 o -	Engine Deutz D 2011 L02o
	D 2011 L03 Stage III A / Tier 3 -	Engine Deutz D 2011 L03

# Lubricant Report

	D 2011 L03 i	-	Engine Deutz D 2011 L03i
	D 2011 L03 o	-	Engine Deutz D 2011 L03o
	D 2011 L04 Stage III A / Tier 3	-	Engine Deutz TD 2011 L04
	D 2011 L04 i	-	Engine Deutz D 2011 L04i
	D 2011 L04 o	-	Engine Deutz D 2011 L04o
	D 2011 L04 w Stage III A / Tier 3	-	Engine Deutz D 2011 L04W
	D 2011 L04 w	-	Engine Deutz D 2011 L04W
	TD 2011 L04 Stage III A / Tier 3	-	Engine Deutz TD 2011 L04
	TD 2011 L04 i	-	Engine Deutz TD 2011 L04i
	TD 2011 L04 o	-	Engine Deutz TD 2011 L04o
	TD 2011 L04 w Stage III A / Tier 3	-	Engine Deutz TD 2011 L04
	TD 2011 L04 w	-	Engine Deutz TD 2011 L04W
	TCD 2011 L04 w Stage III A / Tier 3	-	Engine Deutz TCD 2011 L04W
	TCD 2011 L04 w	-	Engine Deutz TCD 2011 L04W
2012/2013	BF4M 2012	-	Engine Deutz BF4M-2012
	BF4M 2012C, normal applications P < 96 kW	-	Engine Deutz BF4M-2012C
	BF6M 2012C, normal applications	-	Engine Deutz BF6M-2012C
Ford	Diesel Engines		
	XLD416	<-1996	Engine
	XLD418	<-1996	Engine
	XLD418 Escort based	<-	Engine
	XLD418 "ENDURA-DE" on rocker cover	1996->	Engine
	XLD418 Fiesta based	<-	Engine
	XLD418T "ENDURA-DE" on rocker cover	1996->	Engine
	XLD418T	<-1996	Engine
	XLD418TCI "ENDURA-DE" on rocker cover	1996->	Engine
	DLD418TCI	->	Engine
	XLD418TCI	<-1996	Engine
	DLD418TDCi	->	Engine
	FSD425	<-	Engine
	FSD425HP	<-	Engine
	ZSD420	->	Engine
	FSD425T	<-	Engine
	ZSD424TC	->	Engine
	FSD425TC	<-	Engine
	ZSD424TCI	->	Engine
	FSD425TCM	<-	Engine
	ZSD424TCI HP	->	Engine
	Petrol and Gas Engines		
	CSG625	<-	Engine
	CSG630	->	Engine

# Lubricant Report



CVG629 <- Engine  
 CVH416T <- Engine  
 DHE418 -> Engine  
 DHE420 -> Engine  
 DOC420 <- Engine  
 DOC423 -> Engine  
 DOC4201 <- Engine  
 DSG-423 EFI 2006- Engine DSG-423  
 ESG642 (LPG) -> Engine  
 ESG642 (Petrol) -> Engine  
 HCS413 2V <- Engine  
 HCS413 EFI <- Engine  
 LRG425 <- Engine  
 LRG425 -> Engine  
 MSG-425 EFI 2012- Engine MSG-425 EFI  
 MVH418 -> Engine  
 MVH420 -> Engine  
 SOHC640 -> Engine  
 TSG-416 2007- Engine TSG-416 EFI  
 VSG413 <- Engine  
 VSG413 <- Engine  
 WSG-1068 2001- Engine WSG-1068  
 ZSG416 <-2005 Engine

Hatz

Diesel Engines, 1B Series

1B20 - Engine  
 1B20V - Engine  
 1B27 - Engine  
 1B30 - Engine  
 1B30V - Engine  
 1B40 - Engine  
 1B40V - Engine  
 1B40W - Engine  
 1B50 - Engine  
 1B50V - Engine  
 1B50W - Engine

Diesel Engines, 1D Series

1D20 - Engine  
 1D30 - Engine  
 1D31 - Engine  
 1D31C - Engine  
 1D35 - Engine  
 1D40 - Engine

	1D41 -	Engine
	1D41C -	Engine
	1D41S -	Engine
	1D41Z -	Engine
	1D42C -	Engine
	1D42S -	Engine
	1D42Z -	Engine
	1D50 -	Engine
	1D50S -	Engine
	1D50Z -	Engine
	1D60 -	Engine
	1D60C -	Engine
	1D80 -	Engine
	1D81 -	Engine
	1D81C -	Engine
	1D81S -	Engine
	1D81Z -	Engine
	1D90 -	Engine
	1D90S -	Engine
	1D90V -	Engine
	1D90W -	Engine
	1D90Z -	Engine
Diesel Engines, 2G Series	2G30 -	Engine
	2G40 -	Engine
	2G40H -	Engine
Diesel Engines, 2L Series	2L30 -	Engine
	2L30C -	Engine
	2L30S -	Engine
	2L30Z -	Engine
	2L31 -	Engine
	2L31C -	Engine
	2L31S -	Engine
	2L31Z -	Engine
	2L40 -	Engine
	2L40C -	Engine
	2L40S -	Engine
	2L40Z -	Engine
	2L41C -	Engine
	2L41S -	Engine
	2L41Z -	Engine



	Engine
Diesel Engines, 2M Series	
2M30C -	Engine
2M30S -	Engine
2M30Z -	Engine
2M31 -	Engine
2M31C -	Engine
2M31S -	Engine
2M31Z -	Engine
2M40 -	Engine
2M40C -	Engine
2M40S -	Engine
2M40Z -	Engine
2M41 -	Engine
2M41S -	Engine
2M41C -	Engine
2M41Z -	Engine
Diesel Engines, 2W Series	
2W35 -	Engine
Diesel Engines, 3L Series	
3L30 -	Engine
3L30C -	Engine
3L30S -	Engine
3L30Z -	Engine
3L31 -	Engine
3L31C -	Engine
3L31S -	Engine
3L31Z -	Engine
3L40 -	Engine
3L40C -	Engine
3L40S -	Engine
3L40Z -	Engine
3L41C -	Engine
3L41S -	Engine
3L41Z -	Engine
Diesel Engines, 3M Series	
3M30C -	Engine
3M30S -	Engine
3M30Z -	Engine
3M31 -	Engine
3M31C -	Engine
3M31S -	Engine
3M31Z -	Engine
3M40 -	Engine

	3M40C -	Engine
	3M40S -	Engine
	3M40Z -	Engine
	3M41 -	Engine
	3M41C -	Engine
	3M41S -	Engine
	3M41Z -	Engine
Diesel Engines, 3W Series		
	3W35 -	Engine
	3W35T -->	Engine
Diesel Engines, 4L Series		
	4L30 -	Engine
	4L30C -	Engine
	4L30S -	Engine
	4L30Z -	Engine
	4L31 -	Engine
	4L31C -	Engine
	4L31S -	Engine
	4L31Z -	Engine
	4L40 -	Engine
	4L40C -	Engine
	4L40S -	Engine
	4L40Z -	Engine
	4L41C -	Engine
	4L41S -	Engine
	4L41Z -	Engine
	4L42C -	Engine
Diesel Engines, 4M Series		
	4M30C -	Engine
	4M30S -	Engine
	4M30Z -	Engine
	4M31 -	Engine
	4M31C -	Engine
	4M31S -	Engine
	4M31Z -	Engine
	4M40 -	Engine
	4M40C -	Engine
	4M40S -	Engine
	4M40Z -	Engine
	4M41 -	Engine
	4M41C -	Engine
	4M41S -	Engine

# Lubricant Report



4M41Z -	Engine
4M42 -	Engine
Diesel Engines, 4W Series	
4W35 -	Engine
4W35T -	Engine
Diesel Engines, A1D Series	
A1D35 -	Engine
A1D41 -	Engine
Diesel Engines, D Series	
D100 -	Engine
D108 -	Engine
Diesel Engines, E Series	
E71 -	Engine
E75 -	Engine
E79 -	Engine
E80 -	Engine
E85 -	Engine
E88 -	Engine
E89 -	Engine
E90 -	Engine
E100 -	Engine
E108 -	Engine
E571 -	Engine
E572 -	Engine
E573 -	Engine
E671 -	Engine
E672 -	Engine
E673 -	Engine
E780 -	Engine
E785 -	Engine
E786 -	Engine
E950 -	Engine
Diesel Engines, ES Series	
ES71 -	Engine
ES75 -	Engine
ES79 -	Engine
ES780 -	Engine
ES785 -	Engine
ES786 -	Engine
Diesel Engines, HE Series	
HE673 -	Engine
HE780 -	Engine
Diesel Engines, V Series	
V108 -	Engine
Diesel Engines, W35 Series	

# Lubricant Report

	2W35 -	Engine
	3W35 -	Engine
	3W35T -	Engine
	4W35 -	Engine
	4W35T -	Engine
	Diesel Engines, Z Series	
	Z90 -	Engine
	Z100 -	Engine
	Z108 -	Engine
	Z788 -	Engine
	Z789 -	Engine
	Z790 -	Engine
Honda	Petrol Engines, GXV range	
	GXV 140 GJAB (6000001 -> 7999999) -	Engine GXV140
Kohler	Classic Engines, K-Series	
	K91 -	Engine Kohler K91
	K141 -	Engine
	K161 -	Engine Kohler K161
	K181 -	Engine Kohler K181
	K241 -	Engine Kohler K241
	K301 -	Engine Kohler K301
	K321 -	Engine Kohler K321
	K341 -	Engine Kohler K341
	K361 -	Engine Kohler K361
	KT17 -	Engine Kohler KT17
	KT19 -	Engine Kohler KT19
	KT21 -	Engine
Kubota	05 Series	
	D905-EBG1 -	Engine Kubota D905-EBG
	D905-EBG2 -	Engine Kubota D905-EBG
	D1005-EBG1 -	Engine Kubota D1005-EBG
	D1005-EBG2 -	Engine Kubota D1005-EBG
	D1105-EBG1 -	Engine Kubota D1105-EBG
	D1105-EBG2 -	Engine Kubota D1105-EBG
	V1305-EBG1 -	Engine Kubota V1305-EBG
	V1305-EBG2 -	Engine Kubota V1305-EBG
	V1505-EBG1 -	Engine Kubota V1505-EBG
	V1505-EBG2 -	Engine Kubota V1505-EBG
	Dual Fuel Series	
	DF752 -	Engine Kubota DF752
	DF1005 -	Engine Kubota DF1005
	GH/GS Series	
	GH120 -	

		Engine Kubota GH120
	GH130 -	Engine Kubota GH120
	GH150 -	Engine Kubota GH120
	GH150VE -	Engine Kubota GH120
	GH170 -	Engine Kubota GH120
	GH170-1 -	Engine Kubota GH120
	GH250 -	Engine Kubota GH120
	GH280 -	Engine Kubota GH120
	GH340 -	Engine Kubota GH120
	GH400 -	Engine Kubota GH120
	GS130 -	Engine Kubota GH120
	GS160 -	Engine Kubota GH120
	GS200 -	Engine Kubota GH120
	GS300 -	Engine Kubota GH120
OC Series		Engine Kubota GH120
	OC60 -	Engine Kubota OC60
	OC95 -	Engine Kubota OC95
Supermini Series		
	Z482 1983-	Engine Kubota Z482
	Z482-E Oil pan depth 101 mm -	Engine Kubota Z482-E
	Z482-E Oil pan depth 121 mm -	Engine Kubota Z482-E
	Z602 2003-	Engine Kubota Z602
	Z602-E -	Engine Kubota Z602-E
	D662-E Oil pan depth 101 mm -	Engine Kubota D662-E
	D662-E Oil pan depth 121 mm -	Engine Kubota D662-E
	D722 1983-	Engine Kubota D722
	D722-E Oil pan depth 101 mm -	Engine Kubota D722-E
	D722-E Oil pan depth 121 mm -	Engine Kubota D722-E
	D782-E -	Engine Kubota D782-E
	D902 2003-	Engine Kubota D902
	D902-E -	Engine Kubota D902-E
V3 Series		
	V3300-E3BG -	Engine Kubota V3300-E3BG
	V3600-E3B -	Engine Kubota V3600-E3B
	V3600-E3CB -	Engine Kubota V3600-E3CB
	V3600-T-E3B -	Engine Kubota V3600-T-E3B
	V3600-T-E3BG -	Engine Kubota V3600-T-E3BG
	V3600-T-E3CB -	Engine Kubota V3600-E3CB
Liebherr		
	Diesel Engines	
	D924T -	Engine Liebherr D924T
	D924TI -	Engine Liebherr D924TI
	D926TI -	Engine Liebherr D926TI
	D9406TI -	Engine Liebherr D9406TI

	D9408TI -	Engine Liebherr D9408TI
Lombardini	Diesel Engines, Air cooled	
	9LD561-2 -	Engine Lombardini 9LD561-2
	9LD561-2/L -	Engine Lombardini 9LD561-2
	9LD625-2 -	Engine Lombardini 9LD625-2
	9LD625-2 EPA -	Engine Lombardini 9LD625-2
	9LD625-2 NR / CE -	Engine Lombardini 9LD625-2
	9LD626-2 -	Engine Lombardini 9LD626-2
	9LD626-2 NR / CE -	Engine Lombardini 9LD626-2
	11LD522-3 -	Engine Lombardini 11LD522-3
	11LD522-3 NR -	Engine Lombardini 11LD522-3
	11LD625-3 -	Engine Lombardini 11LD625-3
	11LD626-3 -	Engine Lombardini 11LD626-3
	11LD626-3 NR -	Engine Lombardini 11LD626-3
	12LD435-2 -	Engine Lombardini 12LD435-2
	12LD435-2/B1 -	Engine Lombardini 12LD435-2
	12LD475-2 -	Engine Lombardini 12LD475-2
	12LD475-2 EPA -	Engine Lombardini 12LD475-2
	12LD477-2 -	Engine Lombardini 12LD477-2
	15LD225 -	Engine Lombardini 15LD225
	15LD315 -	Engine Lombardini 15LD315
	15LD350 -	Engine Lombardini 15LD350
	15LD400 -	Engine Lombardini 15LD400
	15LD440 -	Engine Lombardini 15LD440
	15LD500 -	Engine Lombardini 15LD500
	25LD330-2 -	Engine Lombardini 25LD330-2
	25LD425-2 -	Engine Lombardini 25LD425-2
	LDA422 -	Engine Lombardini LDA422
	Diesel Engines, Liquid cooled	
	LDW422 -	Engine Lombardini LDW422
	LDW422 CRS -	Engine Lombardini LDW422
	LDW422 Euro 2 -	Engine Lombardini LDW422
	LDW502 Automotive use -	Engine Lombardini LDW502
	LDW502 Standard oil sump -	Engine Lombardini LDW502
	LDW502 Enhanced aluminium oil sump -	Engine Lombardini LDW502
	LDW602 Standard oil sump -	Engine Lombardini LDW602
	LDW602 Enhanced aluminium oil sump -	Engine Lombardini LDW602
	LDW702 Standard oil sump -	Engine Lombardini LDW702
	LDW702 Enhanced aluminium oil sump -	Engine Lombardini LDW702
	LDW903 Standard oil sump -	Engine Lombardini LDW903
	LDW903 Enhanced aluminium oil sump -	Engine Lombardini LDW903
	LDW1003 Standard oil sump -	

		Engine Lombardini LDW1003
	LDW1003 Enhanced aluminium oil sump -	
		Engine Lombardini LDW1003
	LDW1204 Standard oil sump -	
		Engine Lombardini LDW1204
	LDW1204 Enhanced aluminium oil sump -	
		Engine Lombardini LDW1204
	LDW1204T -	
		Engine Lombardini LDW1204T
	LDW1404 Standard oil sump -	
		Engine Lombardini LDW1404
	LDW1404 Enhanced aluminium oil sump -	
		Engine Lombardini LDW1404
	LDW1503 Standard oil sump -	
		Engine Lombardini LDW1503
	LDW1503 Enhanced aluminium oil sump -	
		Engine Lombardini LDW1503
	LDW1603 Standard oil sump -	
		Engine Lombardini LDW1603
	LDW1603 Enhanced aluminium oil sump -	
		Engine Lombardini LDW1603
	LDW2004 Standard oil sump -	
		Engine Lombardini LDW2004
	LDW2004 Enhanced aluminium oil sump -	
		Engine Lombardini LDW2004
	LDW2004T Standard oil sump -	
		Engine Lombardini LDW2004T
	LDW2004T Enhanced aluminium oil sump -	
		Engine Lombardini LDW2004T
	LDW2204 Standard oil sump -	
		Engine Lombardini LDW2204
	LDW2204 Enhanced aluminium oil sump -	
		Engine Lombardini LDW2204
	LDW2204T Standard oil sump -	
		Engine Lombardini LDW2204T
	LDW2204T Enhanced aluminium oil sump -	
		Engine Lombardini LDW2204T
	Sileo 1000 -	
		Engine Lombardini
	Sileo 1400 -	
		Engine Lombardini
	Sileo 1500 -	
		Engine Lombardini
	Sileo 2200 -	
		Engine Lombardini
	Petrol Engines, Air cooled	
	LGA226 -	
		Engine Lombardini LGA226
	LGA280 -	
		Engine Lombardini LGA280
	LGA280 OHC -	
		Engine Lombardini LGA280
	LGA340 -	
		Engine Lombardini LGA340
	Petrol Engines, Liquid cooled	
	LGW523 -	
		Engine Lombardini LGW523
	LGW523MPI -	
		Engine Lombardini LGW523
	LGW627 -	
		Engine Lombardini LGW627
VM Motori		
	Industrial diesel engines	
	D703 E2 -	
		Engine D703 E2
	D703 TE2 -	
		Engine D703 TE2
	D703 E3 -	
		Engine D703 E3
	D703 TE3 -	
		Engine D703 TE3
	D703 IE3 -	
		Engine D703 IE3
	D704 TE2 -	
		Engine D704 TE2
	D706 IE2 -	
		Engine D706 IE2
	D753 E3 -	
		Engine D753 E3
	D753 IE3 -	
		Engine D753 IE3
	D753 TE3 -	

# Lubricant Report

		Engine D753 TE3
	D754 E2 -	Engine D754 E2
	D754 TE2 -	Engine D754 TE2
	D754 IE3 -	Engine D754 IE3
	D754 SE3 -	Engine D754 SE3
	D754 TE3 -	Engine D754 TE3
	D754 TPE2 -	Engine D754 TPE2
	D756 IPE2 -	Engine D756 IPE2
Volkswagen		
	Industrial diesel engines	
	028.B/ADG -	Engine
	068.D/ADK -	Engine
	1.9 sdi ARD -	Engine
	2.5 tdi BBR -	Engine
	ADE -	Engine
	AFD -	Engine
	AVM -	Engine
	Industrial turbocharged & naturally aspirated engines	
	All types -	Engine
	Industrial naturally aspirated engines only	
	All types -	Engine
	Industrial petrol engines	
	026.2 -	Engine
	ADF -	Engine
Wisconsin		
	TM-series	
	TME27 EPA certified -	Engine Wisconsin TME27
	V-series	
	V465E EPA certified -	Engine Wisconsin V465
	W-series	
	W4-1770E EPA Tier II / Tier III -	Engine Wisconsin W4-1770
Yuchai		
	YC6	
	YC6A180Z-T11 -	Engine YC6A-Z
	YC6A190Z-T10 -	Engine YC6A-Z
	YC6B105-K -	Engine YC6B
	YC6B120-T1 -	Engine YC6B
	YC6B125-K -	Engine YC6B
	YC6B125-T1 -	Engine YC6B
	YC6B140Z-T1 -	Engine YC6B-Z
	YC6B150Z-T1 -	Engine YC6B-Z
	YC6B160Z-T1 -	Engine YC6B-Z
	YC6J120-T1 -	Engine YC6J
	YC6J120-T10 -	Engine YC6J
	YC6J125Z-T2 -	Engine YC6J-Z
	YC6J145Z-T2 -	Engine YC6J-Z

Transmissions, Industrial Power and Automotive



# Lubricant Report

ZF

## HYDROSTATIC & MECHANICAL DRIVES AND ELECTRIC DRIVE SYSTEMS (TE-ML 07)

	Powershift transmissions AGV -
	Approved lubricants for service fill
	Powershift transmissions HL -
	Approved lubricants for service fill
system P3200 -	Mobile mixer drives , Common oil circuit for transmission and hydrostatic
	Recommended Alternatives
system PLM 7 -	Mobile mixer drives , Common oil circuit for transmission and hydrostatic
	Recommended Alternatives
system PLM 9 -	Mobile mixer drives , Common oil circuit for transmission and hydrostatic
	Recommended Alternatives
system P3301 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system P4300 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system P5300 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system P6300 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system P7300 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system PK5300 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system PK6500 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
system PK7500 -	Mobile mixer drives , Separate oil circuits for transmission and hydrostatic
	Recommended Alternatives
	Swing drives DR -
	Approved lubricants for service fill

### Non Managed Data

Barber-Greene

Pavers

BG-225C -	Hydraulic system
BG-230D -	Hydraulic system
BG-245C 2003-	Hydraulic system
BG-260C -	Hydraulic system
BG-260D -	Hydraulic system
BG-600D -	Hydraulic system
BG-655D -	Hydraulic system
	Track rollers
BG-2255C -	Hydraulic system
	Track rollers
BG-2455D -	Hydraulic system
	Track rollers

Linde (Lansing Linde)

Forklift Trucks, Diesel

H14D 2006->	Engine
H16D 2006->	Engine
H18D 2006->	Engine
H20D 2001-2006	Engine
H20D 2006->	Engine
H20-600D 2006->	Engine
H25D 2001->	Engine

# Lubricant Report

	H30D	2002->	Engine
	H35D	2002->	Engine
	H40D	2003->	Engine
	H45D	2003->	Engine
	H50D	2003->	Engine
	Forklift Trucks, LPG		
	H40T	2006-	Engine VW
	H45T	2006-	Engine VW
	H50-500T	2006-	Engine VW
Morooka	Rubber Crawler Carriers, MST Series		
	MST-2200VD	-	Engine Kubota V2203-KA
Putzmeister	Mortar machines		
	Brinkmann range	-	Engine Deutz BF2M-1011F Engine Deutz BF3M-1011F
Winget	Tracked Power Dumpers		
	TD500	-	Engine Honda GX
	TD500HL	-	Engine Honda GX
	TD650	-	Engine Honda GX
<b>Russian Cars (Cars produced in Russia)</b>			
	Chevrolet (RUS)		
	Lacetti		
	Lacetti 1.4	2010-	Engine
	Lacetti 1.6	2010-	Engine
	Lacetti 1.8	2010-	Engine
	Lacetti 1.8 D	2010-	Engine
	Cruze		
	Cruze 1.6 (80 kW)	2009-2011	Engine 16XE
	Cruze 1.6 (83 kW)	2009-2011	Engine 16XER
	Cruze 1.8	2009-2011	Engine 18XER
	Niva		
	Niva 1.7i	2003-	Engine VAZ-2121.4/3
	Daihatsu (RUS)		
	Mira		
	Mira 1.0 12V	1998-1999	Engine EJ-DE
	Mira 1.0 12V	1999-2001	Engine EJ-DE
	Mira 1.0 12V	2002-2006	Engine EJ-VE
	Be-go		
	Be-go 1.3i 16V	1997-2001	Engine HC-EJ
	Be-go 1.3i 16V	2001-2006	Engine K3-VE
	Be-go 1.3 16V 4x4	2006-2007	Engine K3-VE
	Be-go 1.5 16V	2006-	Engine 3SZ-VE
	Be-go 1.5 16V 4x4	2006-	Engine 3SZ-VE
	Honda (RUS)		
	Accord		
	Accord 1.8 GH-CF3	1999-2002	Engine F18B
	Accord 2.0 EURO R GH-CL1	2000-2002	Engine H22A
	Accord 2.0 2WD LA-CL3	2000-2002	

	Engine F20A
	Accord 2.0 4WD LA-CL3 2000-2002
	Engine F20A
	Accord 2.0 2WD CBA-CL7 / ABA-CL8 2003-2004
	Engine K20A
	Accord 2.0 4WD CBA-CL7 / ABA-CL8 2003-2004
	Engine K20A
	Accord 2.0 EURO-R ABA-CL7 2004-2007
	Engine K20A
	Accord 2.0 2WD DBA-CL7 / ABA-CL8 2004-2007
	Engine K20A
	Accord 2.0 4WD DBA-CL7 / ABA-CL8 2004-2007
	Engine K20A
	Accord 2.4 ABL-CL9 2004-2007
	Engine K24A
	Accord 2.4 DOHC i-VTEC DBA-CU2 2008-2010
	Engine K24A
Airwave	
	Airwave 1.5 VTEC 2WD 2005-2010
	Engine L15A1
	Airwave 1.5 VTEC 4WD 2005-2010
	Engine L15A1
Vamos/Vamos Hobio	
	Vamos 2WD ABA-HM1/2 2006-
	Engine E07Z
	Vamos 4WD ABA-HM1/2 2006-
	Engine E07Z
	Vamos 2WD Turbo ABA-HM1/2 2006-
	Engine E07Z
	Vamos 4WD Turbo ABA-HM1/2 2006-
	Engine E07Z
Pilot	
	Pilot 3.5 V6 2WD 2009-
	Engine J35Z4
	Pilot 3.5 V6 4WD 2009-
	Engine J35Z4
Opel (RUS)	
Corsa D	
	Corsa D 1.3 CDTI (55 kW) 2006-2007
	Engine Z13DTJ
	Corsa D 1.3 CDTI (66 kW) 2006-2010
	Engine Z13DTH
	Corsa D 1.3 CDTI ecoFLEX (55 kW) 2007-2010
	Engine Z13DTJ
	Corsa D 1.3 CDTI ecoFLEX (55 kW) 2010-
	Engine A13DTC (LDV)
	Corsa D 1.3 CDTI (70 kW) 2010-
	Engine Z13DTR
	Corsa D 1.3 CDTI ecoFLEX (70 kW) 2010-
	Engine Z13DTR
	Corsa D 1.7 CDTI 2006-2010
	Engine Z17DTR
	Corsa D 1.7 CDTI 2010-
	Engine A17DTS/A17DTF
Meriva B	
	Meriva B 1.3 CDTI (55 kW) 2010-2011
	Engine A13DTC (LDV)
	Meriva B 1.3 CDTI (55 kW) 2011-
	Engine A13DTC (LDV)
	Meriva B 1.3 CDTI ecoFLEX (70 kW) 2010-2011
	Engine A13DTE (LSF)
	Meriva B 1.3 CDTI ecoFLEX (70 kW) 2011-
	Engine A13DTE (LSF)
	Meriva B 1.7 CDTI (74 kW) 2010-
	Engine A17DT (LUB)
	Meriva B 1.7 CDTI (96 kW) 2010-2011
	Engine A17DTS/A17DTF
	Meriva B 1.7 CDTI (81 kW) 2010-2011
	Engine A17DTC (LUE), A17DTE (LKR), A17DTI (LPL)
	Meriva B 1.7 CDTI (81 kW) 2011-
	Engine A17DTC (LUE), A17DTE (LKR), A17DTI (LPL)
	Meriva B 1.7 CDTI (96 kW) 2012-
	Engine A17DTS/A17DTF
Astra J	
	Astra J 1.3 CDTI ecoFLEX 2009-
	Engine A13DTE (LSF)
	Astra J 1.7 CDTI (81 kW) 2009-2011
	Engine A17DTJ (LPV)
	Astra J 1.7 CDTI ecoFLEX (81 kW) 2011-
	Engine A17DTC (LUE), A17DTE (LKR), A17DTI (LPL)
	Astra J 1.7 CDTI (92 kW) 2009-2011
	Engine A17DTR (LPL)

	Astra J 1.7 CDTi ecoFLEX (96 kW) 2011- Engine A17DTS/A17DTF
	Astra J 2.0 CDTI (118 kW) 2009-2011 Engine A20DTH (LBS)
	Astra J 2.0 CDTI (121 kW) 2011- Engine A20DTH (LBS)
	Astra J 2.0 CDTI ecoFLEX (121 kW) 2011- Engine A20DTH (LBS)
Zafira B	
	Zafira B 1.7 CDTi (81 kW) 2008-2010 Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2008-2010 Engine Z17DTJ
	Zafira B 1.7 CDTi (81 kW) ecoFLEX 2010-2011 Engine A17DTJ (LPV)
	Zafira B 1.7 CDTi (92 kW) 2008-2010 Engine A17DTR (LPL)
	Zafira B 1.7 CDTi (92 kW) ecoFLEX 2010-2011 Engine A17DTR (LPL)
	Zafira B 1.9 CDTi DPF (74 kW) 2005-2008 Engine Z19DTL
	Zafira B 1.9 CDTi DPF (88 kW) 2005-2010 Engine Z19DT + DPF
	Zafira B 1.9 CDTi DPF (110 kW) 2005-2010 Engine Z19DTH
Zafira Tourer	
	Zafira Tourer 2.0 CDTI (81 kW) 2012- Engine A20DTL
	Zafira Tourer 2.0 CDTI (96 kW) 2012- Engine A20DTJ
	Zafira Tourer 2.0 CDTI (96 kW) ecoFLEX 2012- Engine A20DTJ
	Zafira Tourer 2.0 CDTI (121 kW) 2012- Engine A20DTH (LBS)
	Zafira Tourer 2.0 CDTI (121 kW) ecoFLEX 2012- Engine A20DTH (LBS)
Insignia	
	Insignia 2.0 CDTI (81 kW) 2008- Engine A20DTC
	Insignia 2.0 CDTI (96 kW) 2008- Engine A20DTJ
	Insignia 2.0 CDTI (118 kW) 2008- Engine A20DTH (LBS)
	Insignia 2.0 CDTI (118 kW) 4x4 2010- Engine A20DTH (LBS)
Mokka	
	Mokka 1.4 Turbo 2012- Engine A14NET (LUJ)
	Mokka 1.8 2012- Engine A18XER (2H0)
Renault (RUS)	
Logan	
	Logan 1.0 2004-2009 Engine D4D
	Logan 1.2 16V 2009- Engine D4F
	Logan 1.4 2004- Engine K7J
	Logan 1.6 2004- Engine K7M
	Logan 1.6 16V 2008- Engine K4M
	Logan 1.5 dCi 2008- Engine K9K
Duster	
	Duster 1.6 (4x2) 2009- Engine K4M
	Duster 1.6 (4x4) 2009- Engine K4M
	Duster 2.0 (4x2) 2009- Engine F4R
	Duster 2.0 (4x4) 2009- Engine F4R
	Duster 1.5 dCi (4x2) 2009- Engine K9K
	Duster 1.5 dCi (4x4) 2009- Engine K9K
Sandero	
	Sandero 1.0 2008-2010 Engine D4D
	Sandero 1.2 16V 2009- Engine D4F

# Lubricant Report

		Sandero 1.4 2008-2011 Engine K7J
		Sandero 1.6 2008- Engine K7M
		Sandero 1.6 16V 2010- Engine K4M
		Sandero 1.5 dCi 2008- Engine K9K
Uz-Daewoo		
	Matiz	
		Matiz 0.8 S 2005- Engine
		Matiz 1.0 S 2005- Engine
	Nexia 2	
		Nexia 1.5 8V N150 2008- Engine
		Nexia 1.6 16V N150 2008- Engine
Cars of Latin America (BRA)		
	Fiat (BRA)	
	Strada	
		Strada 1.3 8V Fire 278 2004-2005 Engine 178E8011
		Strada 1.4 8V Fire 278 2006-2008 Engine 178F3011
		Strada 1.8 8V Flex 278 2004-2006 Engine 93313090-7U
		Strada 1.8 8V Flex 278 2007-2007 Engine 93313090-H2
	Palio (Weekend)	
		Palio 1.0 8V Fire 171 2004-2006 Engine 178D9011
		Palio 1.0 8V Flex 171 2006-2007 Engine 178F1011
		Palio 1.3 8V Flex 171 2004-2005 Engine 178E9011
		Palio Weekend 1.3 8V Flex 173 2004-2005 Engine 178E9011
		Palio 1.4 8V Flex 171 2005-2007 Engine 178F3011
		Palio Weekend 1.4 8V Flex 173 2005-2007 Engine 178F3011
		Palio 1.8 8V Flex 171 2004-2006 Engine 93313090-7U
		Palio Weekend 1.8 8V Flex 173 2004-2006 Engine 93313090-7U
		Palio 1.8R 8V Flex 171 2006-2007 Engine 93313090-H2
		Palio Weekend 1.8R 8V Flex 173 2006-2007 Engine 93313090-H2
	Siena	
		Siena 1.0 8V Fire 172 2004-2006 Engine 178D9011
		Siena 1.0 8V Flex 172 2006-2007 Engine 178F1011
		Siena 1.3 8V Flex 172 2004-2005 Engine 178E9011
		Siena 1.4 8V Flex 172 2005-2007 Engine 178F3011
		Siena 1.8 8V Flex 172 2004-2007 Engine 93313090-7U
	Marea	
		Marea 1.6 185 2005-2007 Engine 182B6000
		Marea 1.8 185 2004-2007 Engine 183A1000
		Marea 2.0 Turbo 185 2004-2007 Engine 185A4011
		Marea 2.4 185 2004-2007 Engine 185A7011
Hyundai (BRA)		
	i30	
		i30 1.6 MPI Flex 2012- Engine Gamma FFV
	Tucson	
		Tucson 2.0i CVVT Flex 2010- Engine Beta FFV
Nissan (BRA)		
	Livina	
		Livina 1.6 2013-

# Lubricant Report



		Engine K4M
	Livina 1.8	2013- Engine MR18DE
	Versa	
	Versa 1.6	2013- Engine HR16DE
Renault (BRA)	Sandero	
	Sandero 1.0 16V Flex	2007-2011 Engine D4D
	Sandero 1.0 16V Hi-Flex	2011- Engine D4D
	Sandero 1.6 8V Flex	2007-2011 Engine K7M
	Sandero 1.6 8V Hi-Torque	2011- Engine K7M
	Sandero 1.6 16V Flex	2007-2011 Engine K4M
	Sandero 1.6 16V BVA Hi-Flex	2011- Engine K4M
	Sandero Stepway	
	Sandero Stepway 1.6 8V Hi-Power	2012- Engine K7M
	Sandero Stepway 1.6 16V Automático	2012- Engine K4M
	Duster	
	Duster 1.6 16V (4x2)	2011- Engine K4M
	Duster 2.0 16V (4x2)	2011- Engine F4R
	Duster 2.0 16V (4x4)	2011- Engine F4R
Volkswagen (BRA)	Gol	
	1.6	2008- Engine CFZA
	2.0	2010- Engine CFEA