

Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All	1997 - 2008	All	All	All	All

Condition

Engine Oils Which Meet Volkswagen Oil Quality Standards VW 502 00, VW 505 01 and VW 504 00/507 00
17 07 14 Oct. 12, 2007 2012855 Supersedes T. B. Group 17 number 06-01 dated Sept. 12, 2006 due to updating of Oil Quality Standard list and addition of 2008 model year.

Technical Background

Information only.

Production Solution

No production change required.

Service

Attached are "Worldwide" lists of engine oils which currently meet Volkswagen Oil Quality Standard VW 502 00, VW 505 01 and VW 504 00/507 00.



Tip:

NOT ALL OILS ON THE ATTACHED LISTS MAY BE AVAILABLE IN NORTH AMERICA. Please refer to the specific Vehicle Owner's Manual, published Technical Bulletins and Fluid Capacity Charts to select the appropriate oil required for each Volkswagen vehicle.

The attached list is also posted on → www.vw.com and → www.vw.ca.

Warranty

Information only.

Required Parts and Tools

No Special Parts required.

No Special Tools required.

Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.

Engine oils which currently meet VW Oil Quality Standard **VW 505 01**

Please note: Not all oils listed may be available in North America



Manufacturer	Oil Type	Viscosity
AD Parts	AD SDI	SAE 5W-40
Addinol	Addinol Light MV 0546 PD	SAE 5W-40
Adnoc	Adnoc Pearl	SAE 5W-40
Agip	IP SINTIAX 505 EXCLUSIV	SAE 5W-40
Agip	Agip 7004	SAE 5W-40
Armorine	Couguar	SAE 5W-40
Avia	AVIA TDi 505.01	SAE 5W-40
BP	BP Visco Special V	SAE 5W-40
Bucher AG	MOTOREX Select LA-X	SAE 5W-30
Carat	Carat ad-Diesel PD-Oil	SAE 5W-40
Cartechnic	CARTECHNIC Motorenöl Pumpe-Düse	SAE 5W-40
Castrol	Castrol SLX 505 01	SAE 5W-40
Castrol	Castrol SLX Professional VW 50501	SAE 5W-40
Castrol	Castrol GTX Magnatec	SAE 5W-30
Castrol	Castrol GTX Magnatec C3	SAE 5W-30
Castrol	Castrol Magnatec C3	SAE 5W-30
Castrol	Castrol Magnatec Professional C3	SAE 5W-30
Castrol	Castrol SLX Professional OE	SAE 5W-30
Castrol	Castrol Magnatec Professional	SAE 5W-40
Castrol	Castrol Magnatec Professional B4	SAE 5W-40
Cepsa	Cepsa Star TDI synt	SAE 5W-40
De Oliebron	TOR Specialsynth	SAE 5W-40
Denicol	Denicol Pro Syn 4	SAE 5W-40
Elf	Elf Excellium DID	SAE 5W-40
Elf	Elf Excellium DID	SAE 5W-40
Elf	Elf Excellium C3	SAE 5W-30
Elf	Elf Solaris LSX	SAE 5W-30
Elf	Elf Excellium DID	SAE 5W-30
Engen Petroleum	Engen Formula 505.01	SAE 5W-40
Esso	Esso 505 01	SAE 5W-30
EuroI	EuroI Turbo DI	SAE 5W-40
EuroI	EuroI Turbo DI	SAE 5W-40
Fina	Fina Delta 505.01	SAE 5W-40
Fina	Fina First 500	SAE 5W-30
FL Selenia	Aktual Top Synth	SAE 5W-40
FL Selenia	Pulsar Progress	SAE 5W-40
FL Selenia	Selenia Performer	SAE 5W-40
Fuchs	Labo Synth High Tech Synthese	SAE 5W-40
Fuchs	TITAN Supersyn PLUS	SAE 5W-40
Galp energia	Galp Formula 505	SAE 5W-40
Ginouves	York 742	SAE 5W-40
GMC Oil	GML Oil Eternity TDI	SAE 5W-40
Gulf Oil	Gulf TEC Plus	SAE 5W-40
Gulf Oil	Gulf Formula ULE	SAE 5W-30



Engine oils which currently meet VW Oil Quality Standard **VW 505 01**

Please note: Not all oils listed may be available in North America

Igol	Process 505.01	SAE 5W-40
Kuwait Petroleum	Q8 Motoroil 505 01	SAE 5W-40
Liqui Moly	Liqui Moly Diesel High Tech	SAE 5W-40
Liqui Moly	Europart Motorenöl Pumpe Düse	SAE 5W-40
Liqui Moly	Liqui Moly Pro-Engine M 500	SAE 5W-30
Liqui Moly	Liqui Moly Diesel High Tech	SAE 5W-40
Liqui Moly	Liqui Moly Nachfüll-Öl	SAE 5W-40
Liqui Moly	Liqui Moly Longtime High Tech	SAE 5W-30
Liqui Moly	Liqui Moly Pro-Engine M 400	SAE 5W-40
Liqui Moly	Liqui Moly Top Tec 4100	SAE 5W-40
Lotos	Lotos Traffic Diesel 505.01	SAE 5W-40
Meguin	megol Motorenoel Super Leichtlauf Technology	SAE 5W-40
Meguin	megol Motorenoel Super Leichtlauf Technology	SAE 5W-40
Meguin	megol Motorenoel Low Emission	SAE 5W-40
Meguin	megol Motorenoel New Generation	SAE 5W-30
Mobil	Mobil Syst S Special V	SAE 5W-30
Mobil	Tecar 50501	SAE 5W-30
Modrica	Optima Eco	SAE 5W-30
MOL	MOL Dynamic Gold	SAE 5W-30
Motul	Motul Specific 505 01	SAE 5W-40
Motul	Motul Specific 505 01 502 00 505 01	SAE 5W-40
Motul	Motul 8100 X-clean	SAE 5W-40
MRD	Motor Gold Supertec PD	SAE 5W-40
Oel-Brack	Midland Synova	SAE 5W-40
OMV	OMV syn com diesel	SAE 5W-40
OMV	OMV BIXXOL special C3	SAE 5W-30
Panolin	Panolin Daytona	SAE 5W-40
Paramo	Mogul Racing S Pro	SAE 5W-40
Pennzoil	Pennzoil Platinum European Ultra Diesel	SAE 5W-30
Pentosin	Pentosynth HC	SAE 5W-40
Petrol	Petrol 505.01 5W-40	SAE 5W-40
Quaker State	Quaker State Diesel Plus	SAE 5W-40
Rafinerija Modrica	Optima 505 01	SAE 5W-40
Ravensberger Schmierstoffvertrieb	Ravenol VPD	SAE 5W-40
Redoil Italia	Challoils Ultrasynth	SAE 5W-40
Repsol	Repsol Elite 50501 TDI	SAE 5W-40
Repsol	Repsol Elite 50501 TDI	SAE 5W-40
Rothen Oil	Rothen Extrasynth	SAE 5W-30
Shell	Shell Helix Diesel Plus VA	SAE 5W-40
Shell	Shell Helix Diesel Ultra VA	SAE 5W-30
Shell	Shell Helix Ultra AX	SAE 5W-30
Shell	Q European Engine Ultra Diesel	SAE 5W-30
Shell	Shell Helix Diesel Plus VA	SAE 5W-30



Engine oils which currently meet VW Oil Quality Standard **VW 505 01**

Please note: Not all oils listed may be available in North America

SIG	Car Jack GPD	SAE 5W-40
Sinopec	Blue Spirit	SAE 5W-40
Sonol	Sonol Synt 505.01	SAE 5W-40
SRS Schmierstoff Vertrieb	Wintershall Leichtlauf-Motorenöl PD	SAE 5W-40
Startol	RASANTA SPECIALSYNT	SAE 5W-40
Statoil	Statoil SuperWay 505.01	SAE 5W-40
Statoil	Statoil LazerWay C	SAE 5W-40
Sun Oil	Sunoco Ultra semi-synthetic	SAE 5W-40
SWD	Concep-Tech Synth.	SAE 5W-40
SWD	swd Primus Synth.	SAE 5W-40
SWD	GECCO Motorenöl SY	SAE 5W-40
SWD	swd PRIMUS DX	SAE 5W-30
Tamoil	Tamoil Sint Future Racing PD	SAE 5W-40
Tamoil	Tamoil SINT FUTURE EXTRA	SAE 5W-40
Texaco	Havoline 505.01	SAE 5W-40
Total	Total Quartz 505.01	SAE 5W-40
Total	Gulf GDI Extra	SAE 5W-40
Total	Total Quartz INEO MC3	SAE 5W-30
Unil Opal	Opaljet Futura	SAE 5W-40
Valvoline	Valvoline DuraBlend Diesel motor oil	SAE 5W-40
Valvoline	Synpower MST	SAE 5W-30
VAPS	VAPSOIL 505 01	SAE 5W-40
Volkswagen Original Teile ®	Motorenoel G 052 167 A2	SAE 5W-40
Wolf	Wolf Masterlube Synflow PI	SAE 5W-40
Würth	Triathlon Special PD	SAE 5W-40
Yacco	Yacco VX 505	SAE 5W-40
Yacco	Yacco VX 1703 FAP	SAE 5W-40

Engine oils which currently meet VW Oil Quality Standard **VW 504 00 /507 00**

Please note: Not all oils listed may be available in North America



Manufacturer	Oil Type	Viscosity
Addinol	Addinol Mega light MV0539 LE	SAE 5W-30
Agip	Agip 7008	SAE 5W-30
Agip	Autol Carrera Longlife III	SAE 5W-30
Aral	Aral SuperTronic Longlife III	SAE 5W-30
Astris	Astris Matro L-3	SAE 5W-30
Avia	Aviasynth 5W-30 longlife III	SAE 5W-30
BP	BP Visco 7000 Longlife III	SAE 5W-30
Bucher AG	Motorex Profile V-XL	SAE 5W-30
Castrol	Castrol Edge	SAE 5W-30
Castrol	Castrol SLX Longlife III	SAE 5W-30
Castrol	Castrol TXT 507 00	SAE 5W-30
Castrol	Longlife III Hochleistungsmotorenöl	SAE 5W-30
Castrol	Castrol SLX Professional Powerflow VW Longlife III	SAE 5W-30
Castrol	Castrol SLX Professional Powerflow Lo	SAE 5W-30 n
Castrol	Castrol SLX Professional LL03	SAE 5W-30
Castrol	Castrol SLX LongLife III Topup	SAE 5W-30
Cepsa	CEPSA STAR TDI SYNT	SAE 5W-30
De Oliebron	Tor Extendo	SAE 5W-30
Elf	Elf Solaris LLX	SAE 5W-30
Elf	Elf Excellium TDI	SAE 5W-30
ENI R&M Division	Agip Formula FUTURE	SAE 5W-30
EuroI	EuroI Syntence Longlife	SAE 5W-30
EuroIub	EuroIub WIV ECO	SAE 5W-30
FL Selenia	Selenia Multipower Specs	SAE 5W-30
Fuchs	Fuchs TITAN GT1 Longlife III	SAE 5W-30
Fuchs	TITAN GT1 Pro C-3	SAE 5W-30
Galp energia	Galp Formula Longlife III	SAE 5W-30
Gamaparts	GAMAPARTS Super LongLife III	SAE 5W-30
Gulf Oil	Gulf Formula GVX	SAE 5W-30
Hunold	EuroIub WIV ECO	SAE 5W-30
Kuwait Petroleum	Q8 Formula V Long Life	SAE 5W-30
Liqui Moly	Top Tec 4200	SAE 5W-30
Liqui Moly	Liqui Moly Pro-Engine M 600	SAE 5W-30
Meguin	megol Motorenoel Compatible	SAE 5W-30
Millers Oils	Millers XF Longlife	SAE 5W-30
Mitan	Alpine Longlife III	SAE 5W-30
Mobil	Mobil 1 ESP Formula	SAE 5W-30
Mobil	Mobil SHC Formula V	SAE 5W-30
MOL	MOL Dynamic Gold Longlife	SAE 5W-30
Motul	MOTUL Specific 50400 507 00	SAE 5W-30
MRD	Motor GOLD Longlife III	SAE 5W-30
Neste Oil	Neste City Pro W LongLife III	SAE 5W-30
New-Process AG	New Process eco syn Plus	SAE 5W-30

Engine oils which currently meet VW Oil Quality Standard **VW 504 00 / 507 00**

Please note: Not all oils listed may be available in North America



Manufacturer	Oil Type	Viscosity
Oel-Brack	Midland Crypto3	SAE 5W-30
OMV	OMV eco extra	SAE 5W-30
OMV	OMV BIXXOL special V7	SAE 5W-30
Opet	Opet Oxt Formula V 507	SAE 5W-30
Panolin	Panolin Avanis SV-X	SAE 5W-30
Pentosin	Pento Super Performance III	SAE 5W-30
Petronas	Petronas Syntium 5000 AV	SAE 5W-30
Ravensberger Schmierstoffvertr	Ravenol WIV III	SAE 5W-30
Repsol	Repsol Elite Longlife 50700/50400	SAE 5W-30
Rowe	HIGHTEC ECOSYNT Longlife III	SAE 5W-30
Shell	Shell Helix Ultra VX	SAE 5W-30
Shell	Pennzoil Platinum VX	SAE 5W-30
Shell	Q European Engine VX	SAE 5W-30
Shell	Shell Helix Ultra LX	SAE 5W-30
Shell	Q Diesel Plus	SAE 5W-30
Shell	Shell Helix Ultra AP	SAE 5W-30
Shell	Shell Helix Ultra Extra	SAE 5W-30
Shell	Shell Helix Ultra VX	SAE 5W-30
Shell	Shell Helix Diesel Ultra Extra	SAE 5W-30
Shell	Vapsoil 507	SAE 5W-30
Slovnaft	Madit Gold Longlife	SAE 5W-30
SRS Schmierstoff Vertrieb	Wintershall VIVA1 SLV plus	SAE 5W-30
Startol	Transit Diplomat Longlife III	SAE 5W-30
Statoil	Statoil LazerWay LL	SAE 5W-30
SWD	swd PRIMUS DPF	SAE 5W-30
SWD	Concep-Tech VX	SAE 5W-30
TACTI Corporation	Castle Euaro 504	SAE 5W-30
Techno	Tecar Motorenöl 504 00 / 507 00	SAE 5W-30
Texaco	Havoline Ultra V	SAE 5W-30
Total	Total Quartz INEO 504-507	SAE 5W-30
Total	Total Activa INEO	SAE 5W-30
Total	Gulf Progress Intensia	SAE 5W-30
Unil Opal	Opaljet Energy 3	SAE 5W-30
Valvoline	Valvoline SynPower XL-III	SAE 5W-30
VAPS	Vapsoil 507 00	SAE 5W-30
Volkswagen Original Teile ®	Volkswagen LongLife III	SAE 5W-30
Würth	Triathlon Endurance III	SAE 5W-30
Yacco	Yacco VX 2103 FAP	SAE 5W-30
Zeller+Gmelin	Divinol Syntholight 03	SAE 5W-30