

This Service Bulletin replaces SB 175-61, "Approved Oils, Volvo Components" dated 04.2014.

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Approved Oils
Volvo Components

Approved Oils, Volvo Components

This Service Bulletin identifies the oil requirements and lists the companies offering oil types and qualities required for Volvo components.

For oil change intervals, refer to Service Bulletin 175-60, Oil and Filter Change Intervals for Volvo Components.

Note: Failure to follow these recommendations may void any and all applicable engine, transmission and drive line warranties.

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Approved Oils

Approved Oils, Volvo Engines

Engine Oil Type/Quality

See the engine types for recommended oil change intervals. The intervals do not cover all applications. In on/off highway driving, severe off-highway, continuous stop-and-go city driving and extremely high mileages, the oil change interval needs to be customized for the best protection and economy. Change all oil filters at each oil change.

Synthetic oils do not allow further extension of oil drain intervals. It is the contamination rate (i.e., soot and the depletion of additives) rather than base oil quality that determines the useful engine oil life and therefore the oil change intervals.

Note: Engines meeting the emissions requirements of 2007 and later are designed with exhaust aftertreatment systems requiring a new engine oil quality. This has lead Volvo to require an oil that meets VDS-4 quality standards for model year 2007 and later Volvo engines. The VDS-4 quality standard is based on the newly developed API CJ-4 engine oil specification, but has additional performance requirements essential to adequately protect the Volvo engines at the drain intervals specified. So, all oils listed in this bulletin also meet the API CJ-4 specification. Pre-2007 engines also work better with the above mentioned oils, but are not required.



CAUTION

Extra oil additives must never be added to any oil used.

VDS-4 Approved Engine Oils

Note: All the oils listed in the following table meet the VDS-4 standard. They also meet VDS-2, VDS-3, EO-N Premium Plus and API CJ-4 quality standards. Oil from this list is **REQUIRED** for model year 2007 and later Volvo engines and are recommended for earlier engines.

Supplier	Brand Name	Viscosity Grade
Volvo do Brasil	Volvo Oleo Motor Diesel VDS-4	15W-40
Volvo Truck Corp.	Volvo Diesel Engine Oil VDS-4	10W-30
	Volvo Diesel Engine Oil VDS-4	15W-40
Volvo Trucks North America	Volvo Premium Motor Oil	10W-30
	Volvo Premium Motor Oil	15W-40
49 North Lubricants	Premium Plus 7000	15W-40
ACT GmbH	VOLTRONIC Motoroil 10W40 TSLA	10W-40
Addinol Lube Oil GmbH	Addinol Professional 1540 E9	15W-40
ADNOC Distribution	ADNOC Voyager Ultra	15W-40
AD Parts SL	AD ZTD	15W-40
Advanced Lubrication Specialities, Inc	Advantage HD Premium Synthetic	5W-40
	Advantage Premium Plus	10W-30
	Advantage CJ-4 Premium Plus	15W-40
Agro Oil	Agrol Evo Truck	15W-40
AIOD (Association of Independent Oil Distributors)	PURUS Full Synthetic	5W-40
	PURUS Synthetic Blend	15W-40
	PURUS Synthetic Blend	10W-30
Allegheny Petroleum Products Company	Altra Fleet	15W-40
	Altra EC Fleet	15W-40
Allied Oil & Tyre Company	Syn TX	15W-40
Amalie Oil Company	Amalie XLO Ultimate Full Synthetic	5W-40
	Amalie XLO Ultimate Synthetic Blend	15W-40
	Rallye Maximum Duty-Plus	15W-40
	U.S. Lubricants Maximum Duty-Plus	15W-40
	Wolf's Head Extreme Duty Synthetic Blend	15W-40
	Xcel Maximum Duty-Plus	15W-40
American Refining Group, Inc.	Brad Penn HD Premium Plus	15W-40
Amsoil Inc	DEO	5W-40
Aral Mineralöl AG	MegaTurboral VR	10W-40
	Aral Turboral VR	15W-40
Aseol Suisse AG	Asetruck LA-UM	10W-40
	Asetruck LA-ECO	5W-30

Supplier	Brand Name	Viscosity Grade
Astris SA	Astris LA-MD	10W-40
	Astris Diesel Syntheco	5W-40
Atlantic Lubricants Pty Ltd.	Pro Diesel	15W-40
Avia Genossenschaft Schmierstoffe	Avia Multi CJ-4/SN	10W-40
AVIA Mineröl AG	AVIA TURBOSYNTH LS PLUS 5W-30	5W-30
Bardahl de Mexico, S.A. de C.V.	Bardahl Super Diesel Oil API CJ-4/SM	15W-40
BayWa AG	Tectrol Super Truck VD Plus 1540	15W-40
	Tectrol Super Truck VD Plus 1040	10W-40
Beijing Beifangchuangye Lubricating Oil Limited Company	Zhongxiang	15W-40
Benz Oil Company	Diesel XT	15W-40
Bernadini Pty Ltd.	Diesel Supreme	15W-40
BG Products, Inc.	BG SAE 15W-40 Synthetic Engine Oil	15W-40
Black Bear Company, Inc.	SHD Motor Oil	15W-40
	SHD Motor Oil	10W-30
BP Plc	BP Vanellus Max Eco	15W-40
Bucher AG Langenthal	Motorex Focus CF	15W-40
	Motorex Focus CF	10W-40
	Nexus FE	5W-30
Calumet Packaging	Trufleet	15W-40
	Trufleet	10W-30
Cam2 Oil Products Company, Inc.	Cam2 Super HD Premium Plus (07)	15W-40
	Synavex Ultra HD 5W-40 CJ-4/SM	5W-40
	Earth Driven	15W-40
Carl Harms	Oilfino Econ T 7700	10W-40

Supplier	Brand Name	Viscosity Grade
Castrol, Ltd.	Castrol Elixion	5W-30
	Castrol Enduron Global	10W-40
	Castrol Enduron Global	15W-40
	Castrol Hypuron	15W-40
	Castrol Hypuron	10W-30
	Castrol Hypuron Advanced Formula	10W-30
	Castrol Tection Extra	15W-40
	Castrol Tection Global ES	15W-40
	Castrol Vecton Fuel Saver	5W-30
	Castrol Vecton CJ-4	15W-40
	Castrol Vecton 15W-40 CJ-4	15W-40
	Castrol Vecton 10W-40 LS	10W-40
	Castrol Vecton Long Drain	15W-40
	Castrol Vecton Long Drain	10W-30
	Castrol Vecton Long Drain CJ-4	10W-30
	Castrol Vecton Long Drain E6/E9	10W-30
	Castrol Vecton Cambio Extendido	15W-40
	Castrol RX Max 15W-40	15W-40
Castrol CRB Turbo G4	15W-40	
CEPSA Comercial Petroleo	CEPSA Eurotech MS	15W-40
	CEPSA Eurotech LS10W40 Plus	10W-40
Champion Brands, LLC	Champion All Fleet T	15W-40
	Champion Ultra Fleet	5W-30
Champion Chemicals N.V.	Champion Ecofleet Extra MS 15W-40	15W-40
	Champion OEM Specific 15W-40 MS	15W-40
	Champion OEM Specific 10W30 MS	10W-30
	Champion OEM Specific 5W30 UHPD	5W-30
Chemlube International, Inc.	Chemlube Premium Multi-Fleet CJ-4/SM	15W-40

Supplier	Brand Name	Viscosity Grade
Chevron Global Lubricants	Chevron Delo® 400 LE®	10W-30
	Chevron Delo® 400 LE®	15W-40
	Chevron Delo® 400 LE Synthetic®	5W-40
	Chevron Delo® 400 LE Synthetic®	5W-30
	Chevron Delo® 400 XLE Synblend	10W-30
	Chevron URSA® Super Plus EC®	15W-40
	Texaco URSA® Super Plus EC®	15W-40
	Texaco URSA® Ultra	10W-30
	Texaco URSA® Ultra	15W-40
	Texaco URSA® Ultra LE	10W-30
	Texaco URSA® Ultra LE	15W-40
	Texaco URSA® Ultra XLE	5W-30
	Ursa Ultra LE	10W-30
CHS, Inc. (Genex)	Cenex MAXTRON DEO	15W-40
	Cenex Maxtron Enviro-Edge	5W-40
	Cenex Superlube TMS	15W-40
CITGO Petroleum Corporation	CITGARD 600	15W-40
	CITGARD 700 Synthetic Blend	15W-40
	CITGARD 700 Synthetic Blend	10W-30
	CITGARD Syndurance Synthetic	5W-30
	CITGARD HD	15W-40
	Mystik JT-8 SHD	15W-40
	Mystik JT-8 SHD	10W-30
Mystik JT-8 Synthetic	5W-40	
Coastal Blending & Packaging	IDO Premium Plus	5W-40
	IDO Premium Plus	15W-40
	IDO Premium Plus	10W-30
Colorado Petroleum Products Company	Rugged 400 CJ-4 15W40	15W-40
Comercial Importadora S.A. de C.V.	Super Series Advanced SS	15W-40
	Super Series Advanced	15W-40
	Dura Track FS Totalmente Sintetico	5W-30
Comercial Roshfrans, S.A. de C.V.	Diesel Voltro Plus API CJ-4/SM	15W-40
	Aceite Sintetico Voltro® Americanfleet	5W-40
	Aceite Semisintetico Voltro® Americanfleet	15W-40
Comma	TransFlow GX	15W-40
Condat Lubrifiants	Vicam Fullmax	10W-40
CountryMark Cooperative LLP	Advantage	15W-40
	Advantage HD DEO Full Synthetic	5W-40

Supplier	Brand Name	Viscosity Grade
Cross Oil Refining & Marketing/Martin Operating Partnership, LP	SynGard®	15W-40
	Gard®	15W-40
	Xtreme®	15W-40
	SynGard®	10W-30
	Gard®	10W-30
	Xtreme®	10W-30
David Weber Oil Company	Gibraltar Super S-3 LDLX	15W-40
	Gibraltar Super S-3 LX	15W-40
	Gibraltar Ultra LX	15W-40
Delek, The Israel Fuel Corporation, Ltd.	Delek Turbo Oil CJ-4	15W-40
Delfin Group USA	Spectrol	15W-40
Dennis K Burke Inc	Fleetline Super Fleet XHD	15W-40
Detroit Diesel Corporation	Detroit Diesel Genuine Motor Oil	15W-40
Dilmar Oil Company	Dieselmax	15W-40
DKR Petroleum	ER	15W-40
Emirates Lube Oil Co Ltd.	National Performax Gold Plus	15W-40
Emirates National Oil Company	ENOC Vulcan 880X CJ-4	15W-40
Eni S.p.A.	eni i-Sigma top MS	10W-30
	eni i-Sigma top MS	15W-40
	eni i-Sigma top MS	5W-30
ENI USA R&M Co Inc	All-Guard XHD 7	15W-40
	Syn-Guard	5W-40
Eurol BV	Eurol Globence	15W-40
Exol Lubricants Ltd.	Exol Taurus SHPD E9	15W-40
	Exol Taurus SHPD E9	10W-30
Federal Chile Petrolera, Ltd.	Federal Royal Synthetic	5W-40
	Federal Maxxum LE	15W-40
Federated Co-Operatives, Ltd.	D-MO Gold	15W-40
	D-MO Gold	10W-30
Finke Mineralölwerk GmbH	Aviaticon Turbo Super Plus	15W-40
	Aviaticon Turbo LA Plus	10W-40
Ford Motor Company	Motorcraft SAE 15W-40 Super Duty Motor Oil	15W-40
Fuchs Europe Schmierstoffe GmbH	Titan Cargo	15W-40
	Titan Cargo	5W-40
Fujian Laike Petrochemical Co. Ltd.	Laike	15W-40
Gazpromneft Lubricants Ltd.	G-Profi MSJ	5W-30
	G-Profi MSJ	10W-30

Supplier	Brand Name	Viscosity Grade
GB Lubricants	GB Intercooler LSC	15W-40
	GB Unimoth Synth 4	10W-40
Georg OEST Mineralölwerk GmbH & Company KG	OEST Dimo TOP LS	15W-40
Ginouves SAS	York 949	10W-30
	York 949	15W-40
	York 1147	10W-40
Growmark, Inc.	Archer Premium Arpeco	15W-40
	FS Suprex Gold ESP	15W-40
	United Premium Fleet	15W-40
	FS Suprex Gold ESP	10W-30
	United Super Premium Fleet	10W-30
Grupa Lotos	Turdus Powertec 1100	15W-40
GS-Caltex Corporation	Kixx DX Euro	15W-40
Gulf Oil International	Gulf Supreme Duty XLE	10W-30
	Gulf Supreme Duty XLE	15W-40
Gulf Western Oil	Syn Fleet MX	10W-40
	Top Dog Global	15W-40
Hicks Oil	Formula 500	15W-40
	Nature's Choice	15W-40
HiTec Oil Traders, Pty Ltd.	HiTec Fleetmaster CJ-4	15W-40
HM Highmil SA de CV	HM Goldstar CJ-4	15W-40
HONG KUO LUBRICANT CO., Ltd.	Comtrol	15W-40
Hydrotex	HyFilm LEO	5W-40
	HyFilm LEO	5W-30
Idemitsu Kosan Ltd.	UD Engine Oil VDS-4/DH-2	10W-30
	Megamulti VDS-4/DH-2	10W-30
IGOL France	Protruck 400X	10W-30
Imperial Oil, Ltd.	Mobil Delvac 1300 Super	10W-30
	Mobil Delvac 1300 Super	15W-40
	Mobil Delvac 1300 F2 Super	10W-30
	Mobil Delvac 1300 F2 Super	15W-40
INA Maziva d.o.o.	INA Super 2009	5W-30
Industrial Oil Unlimited	Hi-Tek	15W-40
Kenworth	ALLLube Ultra	15W-40

Supplier	Brand Name	Viscosity Grade
Kroom-Oil B.V.	Dieselfleet MSP	15W-40
	Dieselfleet MSP	10W-30
	Armado Synth LSP Ultra	10W-40
	Armado Synth LSP Ultra	5W-30
	Armado Synth LSP Ultra	5W-40
Kuiken N.V.	Motor Oil Ultra 4	15W-40
	Motor Oil Ultra 4	10W-30
	Motor Oil Ultra 4	10W-40
Kuttenkeuler GmbH	Mega Truck 2 LSP	15W-40
Kuwait Petroleum	Q8 T760	10W-30
	Q8 T760	15W-40
	Q8 T910	5W-30
Link Kimya Petrol urunleri San. Ve Tic. Ltd. Sti	dew Fighter	15W-40
Liqui Moly GmbH	Liqui Moly Top Tec Truck 4350	15W-40
	Liqui Moly Top Tec Truck 4450	15W-40
	Liqui Moly Truck Nachfull-Ol	5W-30
Lubricantes de America, S.A. de C.V.	Gonher Super Fleet	15W-40
	Lubral Super Diesel	15W-40
Lubrication Engineers, Inc.	Monolec® Ultra Engine Oil	15W-40
	Monolec® Ultra Syn Heavy Duty Engine Oil	5W-40
Lubricon Industrial Oil & Lubricants	Lubex Dieselfleet EXTD	15W-40
Lukoil Lubricants Europe Oy	Teboil Super HPD ECV	15W-40
	Teboil Super HPD ECV	5W-40
Lukoil Lubricants Austria GmbH	OMV truck blue GS	10W-30
	OMV truck blue GS	10W-40
	OMV truck blue ET	5W-30
Mabanol GmbH & Co KG	Argon Truck Blue FE	10W-40
	Argon Truck Blue Plus	5W-30
Mack Trucks, Inc.	Mack Bulldog EO-O Premium Plus	15W-40
	Mack Bulldog EO-O Premium Plus	10W-30
Magna Industrial Co. Limited	Omega 757	15W-40
Marathon Oil Company	Multipower-3 Ultra	15W-40
Maxol Lubricants Limited	Truck Line LSP	15W-40
	Truck Line LSP	10W-30
Meguin GmbH & co. KG Mineraloelwerke	megol Motorenoel Premium Truck LA	5W-30
	megol Motorenoel Global truck SHPD	15W-40
Mexicana de Lubricantes, S.A. de C.V.	Akron Ultra Clear Plus CJ-4	15W-40

Supplier	Brand Name	Viscosity Grade
Millers Oils Ltd.	Truckmaster CJ-4	15W-40
Minerva Oil	Synthotruck	10W-30
	Alltruck	5W-30
Mitsuo Oil Corporation	Mitsuo Ultra Diesel	5W-40
	Mitsuo Heavy Duty Diesel Oil	15W-40
Mobil Branded Lubricants (Exxon Mobil Corp.)	Mobil Delvac 1 Advanced 5W-30	5W-30
	Mobil Delvac 1 5W-30	5W-30
	Mobil Delvac 1 ESP	5W-40
	Mobil Delvac 1 ESP	0W-40
	Mobil Delvac 1300 Super	10W-30
	Mobil Delvac 1300 Super	15W-40
	Mobil Delvac Elite	15W-40
	Mobil Delvac Elite	10W-30
	Mobil Fleet	15W-40
	Mobil Delvac MX ESP	10W-30
	Mobil Delvac MX ESP	15W-40
	Mobil Delvac 1 LE	5W-30
Modrica Oil Refinery	Maxima E-9	10W-40
	Maxima E-9	15W-40
MOL-LUB, Plc.	MOL Dynamic Global Diesel	15W-40
Morris Lubricants	Morris Ring Free Eco-9	10W-30
	Ecosyn	10W-40
Motul SA	Motul Tekma Futura +	10W-30
MPM International Oil Company BV	MPM Motor Oil 10W-30 Extra High Performance Truck Fuel Economy	10W-30
Müller Mineralöle GmbH & Co. KG	OPT Plus 2 LSP Truck	15W-40
Neste Markkinointi Oy	Neste Turbo CJ-4	15W-40
	Neste Turbo NEX	15W-40
	Neste Turbo NEX	10W-40
NEW-PROCESS® AG	Dallas US	15W-40
	Diesel Eco Truck	5W-30
Nordlub Deutschland GmbH	Nordlub XP-HDLA Plus	5W-30
North American Lubricants	Puramax CleanFleet HD	15W-40
	PureGreen Extra-Duty	15W-40
Northland Products Company	Superline CJ-4 15W-40 '07	15W-40
	Synergy Synthetic Express	5W-40
North Sea Lubricants	Tidal Power SHPD	10W-30
Oel-Brack AG	Midland Maxtra	10W-40
	Midland Super Diesel	10W-40

Supplier	Brand Name	Viscosity Grade
OMNI Industries	NUVO	15W-40
	Pure Guard	15W-40
	Xtra Rev	15W-40
	ABRO	15W-40
OMV Petrol Ofisi AS	PO Maximus HD	10W-40
	PO Maximus HD	10W-30
	Maximus HD-E	5W-30
OOO LLK-International	Lukoil Avantgarde Professional LA	15W-40
	Lukoil Avantgarde Professional LA	5W-40
Organizacion Terpel SA	Terpel Maxter 15W-40 Avanzado	15W-40
ORLEN Oil Sp. z o.o.	Platinum Ultor Futuro	15W-40
	Platinum Ultor Max	5W-40
	Platinum Ultor Optimo	10W-30
	Platinum Ultor Perfect	5W-30
	Platinum Agro Novo	15W-40
Panolin AG	Panolin Universal LA-X	15W-40
	Panolin Universal LA-X	10W-40
	Panolin Exomot	5W-30
Paramo a.s.	Mogul Diesel L-SAPS	15W-40
Paz Lubricants & Chemicals	Paz Perfect CJ-4	15W-40
	Paz Perfect Dan	15W-40
Peak Lubricants Pty Ltd.	Synpro Diesel	15W-40
Penrite Oil Company Pty Limited	Diesel HD	15W-40
	Enviro Plus	10W-40
Petrobras Distribuidora S/A	Lubrax Advento	15W-40
Petro-Canada Lubricants	Duron-E	10W-30
	Duron-E	15W-40
	Duron-E XL	15W-40
	Duron-E XL Synthetic Blend	10W-30
	Duron-E Synthetic	5W-40
	Duron-E Synthetic	10W-40
Petróleos de Portugal, Petrogal SA	Galp Galáxia LD Supra	15W-40
Petronas Lubricants International Snd Bhd	Petronas Urania Supremo CJ-4	15W-40
Petronas Lubricants Belgium NV	Sunoco Heavy Duty Atlas HPD	5W-40
Phi Oil GmbH	Motor LSP Gold	5W-30
	Motor LSP Gold	10W-40

Supplier	Brand Name	Viscosity Grade
Phillips 66	Guardol ECT	15W-40
	Kendall Super-D XA	15W-40
	Fleet Supreme EC	15W-40
	Triton ECT Full Synthetic	5W-40
	Kendall SHP Diesel Full Synthetic	5W-40
	76 Firebird Heavy Duty EC	15W-40
Pinnacle Oil, Inc. Pinnacle Oil, Inc.	Fleetpro Ultra	15W-40
	Fleetpro Full Synthetic	5W-40
Qatar Lubricants Company	Supreme Max DEO	15W-40
Raj Petro Specialities P Ltd.	Zoomol RFORCE 5100 RF1	15W-40
Raloy Lubricantes, S.A. de C.V.	Raloy Diesel Leader V4	15W-40
	Raloy Diesel Leader 10W-30	10W-30
	Max Raloy Diesel Ultra Synthetic	5W-40
	Top Raloy Diesel Full Synthetic	10W-40
Ravensberger Schmierstoffvertrieb GmbH	Ravenol Low Emission Truck	15W-40
Renault Truck Oils	Maxima CRX ECO	10W-30
	Extensia FP Eco	10W-30
	Maxeon ME6 ECO	10W-30
Repsol YPF Lubricantes Y Especialidas,S.A.	Repsol Diesel Turbo THPD MID SAPS	15W-40
	Repsol Diesel Turbo THPD MID SAPS	5W-30
Rock Oil	Guardian Commercial E9	15W-40
Rosemead Oil Products	Super Deluxe Coronation	15W-40
Rowe Mineralölwerk GmbH	Rowe Hightec Truckstar SAE 10W-40 Multi-LA	10W-40
Royal Manufacturing Company, LP	Diesel Supreme Ultra	15W-40
Royal Precision Lubricants	Ultra 9000	15W-40
Royal Purple, Inc.	Royal Purple High Performance Motor Oil SAE 15W-40 CJ-4	15W-40
Safety-Kleen Corporation	America's Choice XHD-7	15W-40
	Ecopower	10W-30
	Ecopower	15W-40
	Performance Plus XHD-7	15W-40
Schaeffer Manufacturing	#700 Supreme 7000	15W-40

Supplier	Brand Name	Viscosity Grade
Shell International Petroleum Corp.	Shell Rimula RT4 L	15W-40
	Shell Rimula R4 L	15W-40
	Shell Rimula R5 LE	10W-30
	Shell Rimula R5 LE	10W-40
	Shell Rimula Super	15W-40
	Shell Rotella® T Triple Protection	15W-40
	Shell Rotella® T3	15W-40
	Shell Rotella® T5	10W-30
	Shell Rotella® T5	10W-40
	Shell Rotella® T6	5W-40
Shun Huang International Co., Ltd.	Jiamose	15W-40
Sinopec Corporation	Sinopec Tulux T600	15W-40
SK Energy Company, Ltd.	ZIC XQ 5000	15W-40
Smeermiddelen-Industrie De Olibron B.V.	Tor Truck Line LSP	15W-40
	Tor Truck Line LSP	5W-40
	Tor Truck Line LSP	10W-30
	Tor Truck Line LSP Plus	5W-30
	Tor Turbosynth LSP Plus	10W-40
Smitty's Supply, Inc.	Sureguard Super Fleet	15W-40
Sonol Israel Ltd.	Titan Premium	15W-40
SRS Schmierstoff Vertrieb GmbH	SRS Turbo-Rekord Plus	15W-40
	SRS Turbo-Rekord Plus FE	10W-40
	SRS Cargolub TLS Plus	5W-30
Statoil Lubricants	MaxWay E9	15W-40
	MaxWay E9	10W-30
Swd Lubricants GmbH & Co. KG	Swd Rheinol Favorit MSAP	15W-40
	Swd Rheinol Favorit MSAP	10W-40
Tamoil Italia SpA	Diesel Super HD	15W-40
	Diesel Ultra FE	10W-40
Tedex SA	Tedex SHPD VDS4 Motor Oil	15W-40
Tesla Technoproducts FZE, Dubai	Denebola SS 1130	15W-40
Texas Refinery Corp.	ProSpec IV Engine Oil	15W-40
Texas petrochemical Asia Pacific Pte Ltd.	Texas Triton TX6	15W-40
Tong Li Wuhan Petrochemical Co. Ltd.	Tong Li Diesel Engine Oil CJ-4	15W-40

Supplier	Brand Name	Viscosity Grade
TOTAL Lubricants USA, Inc.	Total Rubia TIR 7900	15W-40
	Total Rubia TIR 7900 FE	10W-30
	Total Rubia TIR 8900 FE	10W-30
	Total Rubia TIR 9900 FE	5W-30
	Total Rubia TIR 9900	10W-40
	Total Rubia Works 2000 FE	10W-30
	Total Rubia Works 2000 FE	10W-40
	Total Caprano TDJ	15W-40
	Total Caprano TDJ FE	10W-30
	Star Max FE	10W-30
	Elf Performance Harmony FE	10W-30
	Elf Performance Harmony	15W-40
	Elf Performance Expert LSX FE	10W-30
	Transnational Blenders BV	Engine Oil Super SHPD
Engine Oil Super SHPD		15W-40
Engine Oil Special Synthetic UHPD		10W-40
Trinidad & Tobago National Petroleum Marketing Co. Ltd.	Ultra Duty	15W-40
Tritech Lubricants & Sales Pty Ltd.	Toptech 15W-40 CJ-4/SM	15W-40
Tupo Lubricant Co. Ltd.	HE P+ Chaojihecheng	15W-40
UAB "SCT Lubricants"	Fanfaro TRD E6 10W40 UHPD	10W-40
	Pemco Diesel G-7 10W40 UHPD	10W-40
	MN TS-7 UHPD Blue 10W40	10W-40
UAP Inc	Napa Value Diesel Engine Oil	15W-40
Unil Opal	Pallas 725	15W-40
	Pallas 725	10W-30
United Oil Company	Duralene Dura-Max	15W-40
	Duralene Dura-Max SB	15W-40
United Petroleum	Hyperion Ultra Multigrade Engine Oil	15W-40
	Hyperion Blend	10W-30
Universal Lubricants, Inc.	Dyna-Plex 21C Synzol HDEO	5W-40
	Dyna-Plex 21C Durazol HC	15W-40
	ECO Ultra Premium CJ-4	15W-40
	ECO Ultra Premium CJ-4	10W-30
Valvoline Australia	Diesel Extra LE	15W-40

Supplier	Brand Name	Viscosity Grade
Valvoline Company	All Fleet Plus	10W-30
	All Fleet Plus	15W-40
	NextGen All Fleet Plus	15W-40
	NextGen Premium Blue	15W-40
	Premium Blue	15W-40
	Premium Blue	10W-30
	Premium Blue Extreme	5W-40
Valvoline Europe	All Fleet Extra LE	15W-40
	All Fleet Extreme LE	5W-40
	All Fleet Extra LE NTI	15W-40
Veedol International Ltd.	Veedol Maratron Ultra LSP	5W-30
	Veedol Max-Pro Special LSP	15W-40
Verco International	April Superpro RXL1 Gold Plus Heavy Duty 15W-40	15W-40
Vextrom Corporation	Vextrom Xtraton Premium EXC	15W-40
Volgaresurs Co. Ltd.	GT Turbo Diesel Extra	15W-40
Vial Oil, Ltd.	Consol Premium Plus	15W-40
	Select Lubricants Power Ultimate	15W-40
Wal-Mart Canada, Inc.	SUPERTECH Premium Diesel Engine Oil	15W-40
Wal-Mart Stores Inc	Super Tech Universal	15W-40
Warren Distribution	MAG 1	15W-40
Warren Oil Company, Inc.	Lubriguard™ 15W-40 CJ	15W-40
	Lubriguard™ Full Synthetic	5W-40
	Lubriguard™ Full Synthetic	5W-30
	Lubriguard Synthetic Blend	10W-30
	CARQUEST Fleet Plus	15W-40
	CARQUEST Fleet Synthetic Fleet Plus	5W-40
Windward Petroleum	Naviguard Premium Fleet	15W-40
Witham Oil & Paint Ltd.	Qualube Extremol FS	10W-40
	Qualube Extremol FS	10W-30
Wolf Oil Corporation NV	Wolf Masterlube Ecomiles Extra MS 15W-40	15W-40
	Wolf Officialtech 15W40 MS	15W-40
	Wolf Officialtech 10W30 MS	10W-30
	Wolf Officialtech 5W30 UHPD	5W-30
Vroman NV	Ardeca Pro-Tec Ultra	15W-40
Wunsch Ole GmbH	Wunsch TLA-Diesel Plus	10W-40
Xado Lube BV	Xado Atomic Oil	15W-40
XL Lubricants Pty Ltd.	XL Lubricants CJ-4/SM	15W-40
Yacco SA	Transpro 40S FE	10W-30

Approved Oils, Volvo Transmissions

Transmission Oil Type/Quality



CAUTION

Only use VOLVO-approved synthetic transmission oil in the I-Shift transmission. Using non-approved transmission oil can result in damage to transmission components.



CAUTION

Drained I-Shift synthetic oil must NEVER BE REUSED and must be replaced along with the transmission oil filter when the transmission oil is changed.

VOLVO I-shift transmissions are factory filled with oil according to VOLVO STD 1273,18 (Transmission Oil 97318). This oil type allows 800.000 Km (500.000 mi) oil drain intervals in the "D" and "E" Design Level I-shift transmissions in on the road long haul applications with a maximum 80.000 lbs GCW. Oils meeting Volvo STD 1273,19 (Transmission Oil 97319) can also be used for this purpose.

For a service fill, please use VOLVO I-shift Transmission Fluid 75W-80 available in 5 USG and 4 x 1 USG containers.

Note: Should this oil not be available, please use other approved oils.

Extended drains: Transmission oils 97318 and 97319 (800000 Km [500,000 mi])		
Supplier	Brand Name	Viscosity Grade
VOLVO Trucks North America	Volvo I-Shift Transmission Fluid	75W-80
Castrol Ltd.	VFF MTF	75W-80
Chevron Lubricants	Chevron Multigear MTF HD	75W-80
Chevron Lubricants	Chevron Multigear MTF HD	75W-90
Chevron Lubricants	Texaco Multigear MTF HD	75W-80
Mobil Branded Lubricants (ExxonMobil Corp)	Mobil Delvac Synthetic Transmission Oil V 30	75W-80

For other applications than mentioned above, the oil drain interval is maximum 400.000 Km (250.000 mi) (Regular drains). VOLVO Trucks North America recommends VOLVO I-shift Transmission Fluid 75W-80 also in these applications. However, should this oil not be available, any other approved oil for extended drains (table above) or regular drains (table below) can be used.

Supplier	Brand Name	Viscosity Grade
Regular drains: Transmission Oils 97307 and 97315 (400000 Km [250,000 mi])		
Volvo Truck Parts	Volvo Synthetic Gearbox Oil 97315	75W-90
Volvo Truck Parts	Volvo Synthetic Gearbox Oil 97307	75W-80
Aral	Aral Getriebeol SNS-A	75W-80
BASF	Emgard MTF 4200	75W-80
BASF	Emgard MTF 4230	75W-80
BASF	Emgard MTF 4250	75W-90
Castrol Ltd.	Syntrans Heavy Duty	75W-90
Castrol Ltd.	Syntrans	75W-85
Gulf Oil International	Gulf Syngear VF	75W-80
Gulf Oil International	Gulf Syngear LL	75W-90

Supplier	Brand Name	Viscosity Grade
Kuwait Petroleum	Q8 Super Gear V	75W-80
Lukoil Lubricants	Lukoil Transmission HD TM-4	75W-80
OMV Refining & Marketing GmbH	OMV gear oil MPX	75W-80
Raloy Lubricantes SA	Transintex Plus	75W-80
Raloy Lubricantes SA	Transintex Plus HD	75W-90
Ravensberger Schmierstoffvertrieb GmbH	RAVENOL SSG Spec Synt LKW Getrieboil	75W-80
Renault Truck Oils	Longevia BXI Eco	75W-80
Renault Truck Oils	Longevia BZV Eco	75W-80
Renault Truck Oils	Longevia BVHD	75W-90
Shell International Petroleum Co.	Spirax GSX	75W-80
Shell International Petroleum Co.	Spirax S6 GXME	75W-80
SRS Schmierstoff Vertrieb GmbH	Wintershall Getriebefluid MTS	75W-80
Total Lubricants	Transmission XS FE	75W-90
Total Lubricants	Transmission XS FE	75W-80
Total Lubricants	TPM 97315	75W-90