WOLF LUBRICANTS & FLUIDS FOR VOLVO GROUP

OEM GUIDE

Discover our technology enhanced fluids suitable for VOLVO Group Heavy Duty On-road vehicles.



wolf LUBRICANTS

WOLF,
THE VITAL LUBRICANT

Wolf Lubricants quite literally bring engines to life, delivering the highest levels of efficiency and performance, with products that set new standards of reliability and protection.

With the exponential speed at which new and cleaner engine technologies are being developed, Wolf continues to be at the forefront of these innovations with cutting-edge products that meet the latest standards and official OEM approvals.



A STRONG COMPANY BEHIND THE BRAND

WE PRIDE OURSELVES ON BEING A 'PURE PLAYER' IN OUR INDUSTRY.

We are 100% dedicated to lubricants. We've been creating next-generation products since 1955 and have accumulated more than 70 years of knowledge and expertise. As one of Europe's leading independent lubricants blenders, we are specialists, focusing on meeting the diverse needs of our customers with high-quality, technology-enhanced lubricants.

We add value with a full-service approach that includes technical advice, fast supply and on-going training and support.

WOLF OIL CORPORATION
BELGIAN COMPANY, +70 YEARS OF EXPERIENCE

1 OF THE LARGEST
INDEPENDENT LUBRICANT MANUFACTURERS IN EUROPE

IN-HOUSE LABORATORY
R&D AND FULL CONTROL OVER QUALITY

OEM EXPERIENCE
FACTORY AND SERVICE FILL

ISO CERTIFIED
QUALITY & ENVIRONMENTAL MANAGEMENT SYSTEMS

+300 APPROVALS
MORE THAN 300 OEM APPROVALS
PROOF OF TOP QUALITY PRODUCTS

WOLF LUBRICANTS FOR VOLVO GROUP AT A GLANCE

100%
VOLVO GROUP MODELS THAT CAN BE SERVICED

#29
NUMBER OF PRODUCTS SUITABLE FOR VOLVO GROUP

#18
NUMBER OF ENGINE AND TRANSMISSION OILS SUITABLE FOR VOLVO GROUP

100%
HEAVY DUTY REQUIREMENTS SERVED

ENGINE OILS
COOLING FLUIDS
STEERING FLUIDS
WINDSCREEN WASHER FLUIDS
BRAKE FLUIDS
GREASES
TRANSMISSION FLUIDS
MAINTENANCE ADDITIVES

A PRODUCT FOR EVERY APPLICATION

The Volvo Group is composed of three well established brands on the market: Volvo, Mack, and Renault, which combined, have a global market share of 20% (2023)*.

Wolf Lubricants offers a range of engine oil lubricants approved to the latest specifications provided by Volvo Group for heavy duty on road vehicles which are:

- **VOLVO VDS 5**
- **RENAULT RLD-5**
- **MACK EOS 5**

Our selection of engine oils includes low viscosity, full synthetic UHPD (Ultra High-Performance Diesel) composition lubricants with Low SAPS technology making them the perfect choice for next-generation heavy diesel engines. Our range also covers the latest Euro 6 Step D (D13K5 and D13K6) engines designed to lower emissions and fuel consumption.

*Source: Chevron Oronite.



PRODUCT IN THE PICTURE



OFFICIALTECH 5W30 UHPD FE+

DESCRIPTION

This full synthetic engine oil is your number one choice to service the most fuel-efficient engines by providing up to 2.2 % increase in fuel economy versus a 15W40 lubricant. It offers complete engine protection thanks to its wear reducing additives, enabling a unique balance between protection and fuel economy. Furthermore, its improved oxidation control and shear stability guarantee maximum fuel economy during the complete oil change interval.

APPLICATION

The formulation of this heavy-duty engine oil enables full compatibility with turbochargers, supercharges and after-treatment systems. It offers complete servicing of the most modern and fuel-efficient engines requiring advanced FA-4 engine oils. It specifically meets the requirements of the DTFR 15C130 specification.

FEATURES

- **AFTER-TREATMENT PROTECTION:**
  Full after-treatment system protection.
- **FUEL ECONOMY:**
  Superior fuel economy and CO_2 reduction.
- **TOTAL ENGINE PROTECTION:**
  Outstanding engine cleanliness and durability.

SPECIFICATIONS

ACEA F01
API FA-4/SN, SN Plus
CUMMINS CES 20087
DETROIT DIESEL DFS 93K223
DTFR 15C130
JASO DL-0-17, DH-2F, DH-2-17, DH-2, DH-1-17
MACK EOS-5
RENAULT RLD-5
VOLVO VDS-5

Specifications highlighted in **bold** are approved.

ENGINE OILS RECOMMENDED FOR VOLVO GROUP

OFFICIALTECH 5W30 UHPD FE+

PRODUCT CODE: 65649



SAPS · EURO VI · EURO V · EURO IV · 150K

SPECIFICATIONS

ACEA F01
API FA-4/SN
VOLVO VDS-5
RENAULT RLD-5
MACK EOS-5

OFFICIALTECH 5W30 UHPD EXTRA

PRODUCT CODE: 65622



SAPS · EURO VI · EURO V · EURO IV · 100K

SPECIFICATIONS

ACEA E11, E8
API CK-4
VOLVO VDS-4.5
RENAULT RLD-3, RLD-4
MACK EO-S 4.5

OFFICIALTECH 10W30 MS EXTRA

PRODUCT CODE: 15755



SAPS · EURO VI · EURO V · EURO IV · 100K

SPECIFICATIONS

ACEA E11
API CK-4
VOLVO VDS-4.5
RENAULT RLD-3, RLD-4
MACK EO-S 4.5

OFFICIALTECH 10W40 UHPD EXTRA

PRODUCT CODE: 65636



SAPS · EURO VI · EURO V · EURO IV · 100K

SPECIFICATIONS

ACEA E11, E8
API CK-4
VOLVO VDS-4.5
RENAULT RLD-3, RLD-4
MACK EO-S 4.5

OFFICIALTECH 10W40 ULTRA MS

PRODUCT CODE: 65603



SAPS · EURO VI · EURO V · EURO IV · 80K

SPECIFICATIONS

ACEA E11, E8
API CI-4
VOLVO VDS-3
RENAULT RLD-2
MACK EO-N

OFFICIALTECH 15W40 MS EXTRA

PRODUCT CODE: 15757



SAPS · EURO VI · EURO V · EURO IV · 100K

SPECIFICATIONS

ACEA E11
API CK-4/SP
VOLVO VDS-4.5
RENAULT RLD-3, RLD-4
MACK EO-S 4.5

VITALTECH 15W40

PRODUCT CODE: 14636



SAPS · EURO IV · EURO III · EURO II · 80K

SPECIFICATIONS

ACEA E7
API CI-4/SL
VOLVO VDS-3
RENAULT RLD-2
MACK EO-N

SAPS SAPS — **HIGH / LOW** — SULPHATED ASH, PHOSPHORUS AND SULPHUR

EURO — EUROPEAN EMISSION STANDARDS

BASIC / MID / HIGH / HIGHEST — FUEL ECONOMY SAVING

OIL DRAIN INTERVAL (K = 1000 Km)

NORMAL / EASY / EXTRA EASY / EXCELLENT — COLD START

TRANSMISSION FLUIDS RECOMMENDED FOR VOLVO GROUP

OFFICIALTECH MULTI VEHICLE ATF HD-LD
PRODUCT CODE: 3015

AUTOMATIC TRANSMISSIONS



SPECIFICATIONS

VOLVO 97342
VOLVO 97341
VOLVO 97340
VOLVO 97339

OFFICIALTECH 75W-85 FE LS GL 5
PRODUCT CODE: 2318

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API MT-1
API GL-5
API GL-4
VOLVO 97312

OFFICIALTECH 75W90 GL 5
PRODUCT CODE: 2315

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API MT-1
API GL-5
API GL-4
VOLVO 97312
MACK GO-J

OFFICIALTECH GL-4 75W-90 V
PRODUCT CODE: 2319

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API MT-1
API GL-4
VOLVO 97319
VOLVO 97318
VOLVO 97315
MACK TO-A-PLUS

VITALTECH 75W90 GL 5
PRODUCT CODE: 2305

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API MT-1
API GL-5
API GL-4
VOLVO 97312
RENAULT B0032/2 Annex 3
MACK GO-J

OFFICIALTECH 80W-90 LS GL 5 ZF-N
PRODUCT CODE: 3354

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API GL-5
API MT-1
VOLVO 97321
VOLVO 97310
MACK GO-J

VITALTECH 80W90 GL 5
PRODUCT CODE: 2312

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API MT-1
API GL-5
API GL-4
RENAULT B0032/3 Annex 3
MACK GO-J

OFFICIALTECH 85W90 M GL 5
PRODUCT CODE: 23310

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API GL-5
VOLVO 97316
VOLVO 97310
RENAULT Recom. GL-5

OFFICIALTECH 75W80 ZF
PRODUCT CODE: 2202

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

API GL-4
VOLVO 97307
VOLVO 97305
RENAULT B0032/2 Annex 3

GUARDTECH 80W90 GL 1&3
PRODUCT CODE: 2108

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

VOLVO 97305

GUARDTECH SAE 140 GL 1&3
PRODUCT CODE: 2104

MANUAL TRANSMISSIONS, AXLES



SPECIFICATIONS

VOLVO 97305

MAINTENANCE FLUIDS RECOMMENDED FOR VOLVO GROUP

CENTRAL HYDRAULIC FLUID
PRODUCT CODE: 5078



SPECIFICATIONS

VOLVO 30741424
VOLVO 1161529-1

POWER STEERING, SUSPENSION, CENTRAL HYDRAULIC SYSTEM
- Protects hydraulic pumps
- Extends lifetime duration of systems

ANTIFREEZE EVO LL (CONCENTRATE)
PRODUCT CODE: 50054



SPECIFICATIONS

VOLVO TR-31854114-002
RENAULT RTCS-2

ANTIFREEZE
- PSi-OAT technology
- Corrosion and anti-freeze protection
- Recommended mixing ratio 50:50 (-36°C)

COOLANT EVO LL -36°C
PRODUCT CODE: 50154



SPECIFICATIONS

VOLVO TR-31854114-002
RENAULT RTCS-2 50/50

COOLANT
- PSi-OAT technology
- Corrosion and anti-freeze protection (-36°C)
- Ready-to-use

BRAKE FLUID DOT 3&4
PRODUCT CODE: 5039 / 5015



SPECIFICATIONS

FMVSS 116 DOT 4 LV

BRAKE FLUID
- Low viscosity versus DOT 5.1
- Suitable for ESP*/ABS*/ASR*

ANH CA GREASE EP 2
PRODUCT CODE: 9230



LITHIUM EQUIVALENT EXISTS
PRODUCT CODE: 9130
VISIT OUR WEBSITE
WWW.WOLFLUBES.COM

SPECIFICATIONS

NLGI 2

MULTIPURPOSE GREASE
- Very good corrosion protection
- Excellent resistance against water washout
- Wide range of uses

MOLY ANH CA GREASE EP 2
PRODUCT CODE: 9220



LITHIUM EQUIVALENT EXISTS
PRODUCT CODE: 9120
VISIT OUR WEBSITE
WWW.WOLFLUBES.COM

SPECIFICATIONS

NLGI 2

FIFTH WHEEL LUBRICATION
- High load carrying capacity
- Protects against corrosion

ANH CA GREASE EP 00
PRODUCT CODE: 9280



SPECIFICATIONS

NLGI 00

CENTRAL LUBRICATION
- Easy to pump at low temperatures
- Good mechanical stability

FOCUS RANGE - MAINTENANCE ADDITIVES

OTHER ADDITIVE PRODUCTS AVAILABLE UPON REQUEST.

GASOLINE TREATMENT
PRODUCT CODE: 70310



- **Cleans injectors or carburettors**
- Prevents deposit formation on intake valves and combustion chambers
- Improves combustion efficiency

DIESEL TREATMENT
PRODUCT CODE: 70311



- **Cleans injectors and high pressure pumps**
- Prevents deposit formation on intake valves and combustion chambers
- Improves combustion efficiency

DIESEL PARTICULATE FILTER CLEANER
PRODUCT CODE: 70312



- **Cleans and regenerates the DPF**
- Restores original engine power output
- Reduces fuel consumption and emissions

ESP (ELECTRONIC STABILITY PROGRAM)
ABS (ANTI-LOCK BRAKING SYSTEM)
ASR (ACCELERATION SLIP REGULATION)

FUEL ECONOMY SAVING HIGH

PRODUCT CHART OVERVIEW

PRODUCT NAME	PRODUCT CODE	SPECIFICATIONS			PACKAGING SIZES*											
		VOLVO GROUP	API	ACEA	250ML	325ML	500ML	1L	4L	5L	20L	20L BIB BAG IN BOX	60L	205L	1000L	BULK
ENGINE OILS RECOMMENDED FOR VOLVO GROUP																
OFFICIALTECH 5W30 UHPD FE+	65649	**VOLVO VDS-5 RENAULT RLD-5 MACK EOS-5**	**FA-4/SN**	F01	-	-	-	-	-	-	1049749	-	1049750	1049298	1054235	1049751
OFFICIALTECH 5W30 UHPD EXTRA	65622	**VOLVO VDS-4.5 RENAULT RLD-3,** RLD-4 **MACK EO-S 4.5**	**CK-4**	E11, E8	-	-	-	-	-	8335457	8335655	-	8335754	8335853	8335952	8337352
OFFICIALTECH 10W30 MS EXTRA	15755	**VOLVO VDS-4.5 RENAULT RLD-3,** RLD-4 **MACK EO-S 4.5**	**CK-4**	E11	-	-	-	-	-	8334252	8334450	-	8334559	8334658	8334757	8336652
OFFICIALTECH 10W40 UHPD EXTRA	65636	**VOLVO VDS-4.5 RENAULT RLD-3,** RLD-4 **MACK EO-S 4.5**	CK-4	E11, E8	-	-	-	-	-	-	1049472	-	1049473	1049290	1051162	1049471
OFFICIALTECH 10W40 ULTRA MS	65603	**VOLVO VDS-3 RENAULT RLD-2 MACK EO-N**	**CI-4**	E11, E8	-	-	-	-	-	8307317	8316074	-	8316272	8316371	8316470	8316579
OFFICIALTECH 15W40 MS EXTRA	15757	**VOLVO VDS-4.5 RENAULT RLD-3,** RLD-4 **MACK EO-S 4.5**	CK-4/SP	E11	-	-	-	-	-	8334856	8335051	-	8335150	8335259	8335358	8336751
VITALTECH 15W40	14636	**VOLVO VDS-3 RENAULT RLD-2 MACK EO-N**	**CI-4/SL**	E7	-	-	-	8301018	-	8301117	8315657	-	8315855	8315954	8316050	8316159
TRANSMISSION FLUIDS RECOMMENDED FOR VOLVO GROUP																
OFFICIALTECH MULTI VEHICLE ATF HD-LD	3015	VOLVO 97342, VOLVO 97341, VOLVO 97340, VOLVO 97339	-	-	-	-	-	-	-	-	8338229	-	8338328	8338427	8337727	8337826
OFFICIALTECH 75W-85 FE LS GL 5	2318	VOLVO 97312	-	-	-	-	-	1053178	-	1053179	1053180	-	1053181	1053182	1053183	1053184
OFFICIALTECH 75W90 GL 5	2315	**VOLVO 97312** MACK GO-J	MT-1, GL-5, GL-4	-	-	-	-	-	-	8333262	8333965	-	8330063	8334061	8334160	8334269
OFFICIALTECH GL-4 75W-90 V	2319	VOLVO 97319, VOLVO 97318, VOLVO 97315 MACK TO-A-PLUS	GL-4, MT-1	-	-	-	-	-	-	-	1054801	-	1054802	1054803	1054804	1054805
VITALTECH 75W90 GL 5	2305	VOLVO 97312 RENAULT B0032/2 Annex 3 MACK GO-J	MT-1, GL-5, GL-4	-	-	-	-	8303906	8323669	8304002	8304453	1053741	8304651	8304750	8304859	8304958
OFFICIALTECH 80W-90 LS GL 5 ZF-N	3354	VOLVO 97321, VOLVO 97310 MACK GO-J	MT-1, GL-5	-	-	-	-	-	-	-	1053084	-	1053085	1053086	-	1053083
VITALTECH 80W90 GL 5	2312	RENAULT B0032/3 Annex 3 MACK GO-J	MT-1, GL-5, GL-4	-	-	-	-	-	-	-	8308055	-	8308253	8308352	8308451	8308550
OFFICIALTECH 85W90 M GL 5	23310	VOLVO 97316, VOLVO 97310 RENAULT RECOM. GL-5	GL-5	-	-	-	-	-	-	-	8318986	-	8319082	8319181	8319280	8319389
OFFICIALTECH 75W80 ZF	2202	VOLVO 97307, VOLVO 97305 RENAULT B0032/2 Annex 3	GL-4	-	-	-	-	8325601	-	-	8326400	1053736	8326509	8326608	8326202	8326301
GUARDTECH 80W90 GL 1&3	2108	VOLVO 97305	-	-	-	-	-	-	-	-	8309045	-	8309243	8309342	8309441	8309540
GUARDTECH SAE 140 GL 1&3	2104	VOLVO 97305	-	-	-	-	-	-	-	-	8308444	-	8308642	8308741	8308840	8308949
MAINTENANCE FLUIDS RECOMMENDED FOR VOLVO GROUP																
CENTRAL HYDRAULIC FLUID	5078	VOLVO 30741424 VOLVO 1161529-1	-	-	-	-	-	8308505	-	-	8313646	-	8313844	8313943	-	8314148
ANTIFREEZE EVO LL	50054	VOLVO TR-31854114-002	-	-	-	-	-	1052681	-	1052682	1052683	-	1052684	1052685	1053176	-
COOLANT EVO LL -36°C	50154	VOLVO TR-31854114-002	-	-	-	-	-	1052678	-	1052661	1052642	-	1052679	1052680	1052580	-
BRAKE FLUID DOT 3&4	5039 5015	FMVSS 116 DOT 4 LV	-	-	8307607	-	8307706	8307805		8311482	8307690	-	8307898	8307997	8308093	
ANH CA GREASE EP 2	9230	NLGI 2	-	-	**400G:** 1053283 / **400G** (screw cartridge)**:** 1053374 / **18KG:** 1053284 / **50KG:** 1053285 / **180KG:** 1053286											
MOLY ANH CA GREASE EP 2	9220	NLGI 2	-	-	**400G** (screw cartridge)**:** 1053372 / **18KG:** 1053269 / **50KG:** 1053270 / **180KG:** 1053271											
ANH CA GREASE EP 00	9280	NLGI 00	-	-	**18KG:** 1053299 / **50KG:** 1053300 / **180KG:** 1053301											
GASOLINE TREATMENT	70310	-	-	-	-	8315084	-	-	-	-	-	-	-	-	-	-
DIESEL TREATMENT	70311	-	-	-	-	8315183	-	-	-	-	8330735	-	-	8330933	-	-
DIESEL PARTICULATE FILTER CLEANER	70312	-	-	-	-	8315282	-	-	-	-	-	-	-	-	-	-

* ALL PACKAGING SIZES MAY NOT BE AVAILABLE IN ALL MARKETS.

BEFORE USE, ALWAYS REFER TO THE OWNER MANUAL OR HANDBOOK OF THE VEHICLE.

Download the **Wolf Lubricant Finder** application and always find the right lubricant for any vehicle.

wolflubes.com

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