



Product Overview



Lubricants

ALCO lubricants are produced by an independent company, in Germany under the ALCO brand. The company has been developing, producing and distributing high quality lubricants and specialities since 1998.

ALCO lubricants meet the national and international standards and are carefully monitored in the producers own quality laboratory. ALCO lubricants are accredited according to **DIN EN ISO 9001, ISO/TS 16949 and OHSAS 18001.**

WE CARRY A WIDE RANGE OF:

- Multigrade Engine Oils for Passenger Cars and Light Commercial Vehicles
- Multigrade Engine Oils for Mixed Fleets
- Multigrade Engine Oils for Commercial Vehicles
- Automatic Transmission Fluids
- Automotive Gear Oils
- Two-stroke Engine Oils
- Universal Oils for Agricultural and Construction Machinery and
- Hydraulic Oils.

Multigrade Engine Oils for Passenger Cars and Light Commercial Vehicles

Product Designation		Performance Level		Product Description
		API Classification	ACEA Test Sequence	
Alco KTX 1 liter 4 liter 5 liter 20 liter 60 liter 208 liter 1000 liter	10W-40 [Art.-Nr. 04/1] [Art.-Nr. 04/4] [Art.-Nr. 04/5] [Art.-Nr. 04/20] [Art.-Nr. 04/60] [Art.-Nr. 04/200] [Art.-Nr. 04/1000]	SL / CF	A3, B3	High-performance low friction oil for petrol and diesel engines in passenger car. Approval according of MB 229.1, VW 505.00.
Alco Top Oil 1 liter 5 liter 20 liter 60 liter 208 liter 1000 liter	20W-50 [Art.-Nr. 45/1] [Art.-Nr. 45/5] [Art.-Nr. 45/20] [Art.-Nr. 45/60] [Art.-Nr. 45/200] [Art.-Nr. 45/1000]			
Alco Synth X 1 liter 4 liter 5 liter 20 liter 60 liter 208 liter	5W-40 [Art.-Nr. 05/1] [Art.-Nr. 05/4] [Art.-Nr. 05/5] [Art.-Nr. 05/20] [Art.-Nr. 05/60] [Art.-Nr. 05/200]			
Alco Top Oil HD 1 liter 5 liter 20 liter 60 liter 208 liter	15W-40 [Art.-Nr. 01/1] [Art.-Nr. 01/5] [Art.-Nr. 01/20] [Art.-Nr. 01/60] [Art.-Nr. 01/200]			
Alco LLX 1 liter 4 liter 5 liter 20 liter 60 liter 208 liter	5W-30 [Art.-Nr. 57/1] [Art.-Nr. 57/4] [Art.-Nr. 57/5] [Art.-Nr. 57/20] [Art.-Nr. 57/60] [Art.-Nr. 57/208]			
Alco DX 1 liter 4 liter 5 liter 20 liter 60 liter 208 liter	5W-30 [Art.-Nr. 42/1] [Art.-Nr. 42/4] [Art.-Nr. 42/5] [Art.-Nr. 42/20] [Art.-Nr. 42/60] [Art.-Nr. 42/208]			
Alco Special Synth 1 liter 5 liter 20 liter 60 liter 208 liter	5W-40 [Art.-Nr. 36/1] [Art.-Nr. 36/5] [Art.-Nr. 36/20] [Art.-Nr. 36/60] [Art.-Nr. 36/200]			
Alco Primus FOS 1 liter 5 liter 20 liter 60 liter 208 liter	5W-30 [Art.-Nr. 48/1] [Art.-Nr. 48/5] [Art.-Nr. 48/20] [Art.-Nr. 48/60] [Art.-Nr. 48/200]	SL	A5, B5	High-alloyed all-season fuel-economy oil for passenger car - Engines for which Fuel Economy (FE) oils are prescribed or approved. The low viscosity, the special base oils from the synthesis technology, provides with fast oiling and low frictional resistance for a noticeable reduction in fuel consumption and pollutant emissions. Meets the requirements of Ford WSS-M2C 913-B / C / D, Renault RN 0700, Jaguar and Land Rover STJLR.03.5003, among others.
Alco SLX 1 liter 5 liter 20 liter 60 liter 208 liter	5W-30 [Art.-Nr. 63/1] [Art.-Nr. 63/5] [Art.-Nr. 63/20] [Art.-Nr. 63/60] [Art.-Nr. 63/200]			

Alco GF-6 PLUS 1 liter 5 liter 20 liter 60 liter	0W-20 [Art.-Nr. 71/1] [Art.-Nr. 71/5] [Art.-Nr. 71/20] [Art.-Nr. 71/60]	SP		Specially developed for the latest generation of downsized engines. The special combination of base oils and additives enables the reduction of the engine's LSPI (low speed pre-ignition) significantly. Meets the requirements of Ford WSS-M2C962, GM Dexos 1 Gen. 2, ILSAC GF-6A, Chrysler MS-6395, Daihatsu, Honda, Kia, Isuzu, Lexus, Mazda, Nissan, Subaru, Suzuki and Toyota, among others.
Alco VOL 1 liter 5 liter 20 liter 60 liter 208 liter	0W-20 [Art.-Nr. 72/1] [Art.-Nr. 72/5] [Art.-Nr. 72/20] [Art.-Nr. 72/60] [Art.-Nr. 72/208]	SP / SN	C5	Special high-performance low-viscosity engine oil based on synthesis technology. It has been specially developed for use in Volvo engines. Its special additive technology ensures excellent lubrication reliability. Meets the requirements of VOLVO VCC RBS0-2AE, among others.
Alco GAM 1 liter 5 liter 20 liter 60 liter	5W-30 [Art.-Nr. 73/1] [Art.-Nr. 73/5] [Art.-Nr. 73/20] [Art.-Nr. 73/60]	SP	C2, A5, B5	High-alloy all-season light running oil for passenger car engines, for which Fuel Economy (FE) oils are required or released. The low viscosity of the special base oils, from the synthesis technology, ensures rapid oil penetration and low friction resistance for a noticeable reduction in fuel consumption, and the emission of pollutants. Also suitable for engines with diesel particulate filter (DPF). Meets, among other things, the requirements of Toyota, Mitsubishi, Subaru, Honda, Mazda, Hyundai, KIA, Renault RN 0700, PSA B71 2290, Fiat 9.55 535-S1 and ILSAC GF-5.
Alco PC2 1 liter 5 liter 20 liter 60 liter	0W-30 [Art.-Nr. 74/1] [Art.-Nr. 74/5] [Art.-Nr. 74/20] [Art.-Nr. 74/60]		C2	State-of-the-art light running oil for passenger cars with petrol and diesel engines. Its special formula guarantees maximum thermal and mechanical stability, excellent viscosity-temperature behaviour and low tendency to evaporate. Meets the requirements of PSA B 71 2312.
Alco ECO 1 liter 5 liter 20 liter 60 liter	5W-20 [Art.-Nr. 75/1] [Art.-Nr. 75/5] [Art.-Nr. 75/20] [Art.-Nr. 75/60]	SP / SN / CF	C5	High-performance fuel-efficient engine oil based on synthesis technology. It was specially developed for use in Ford EcoBoost engines. This special additive technology ensures excellent lubrication reliability. Corresponds to Ford WSS-M2C948-A/B, Jaguar / Land Rover ST JLR. 03. 5004 and ILSAC GF-5.
Alco LLB 1 liter 5 liter 20 liter 60 liter	0W-20 [Art.-Nr. 76/1] [Art.-Nr. 76/5] [Art.-Nr. 76/20] [Art.-Nr. 76/60]	SP	C5	Modern fuel-efficient engine oil with highly developed performance characteristics. It offers excellent wear protection and above-average cleaning power. The extended service life of exhaust aftertreatment systems, both for diesel and for gasoline engines, contributes to their trouble-free operation. Meets the requirements of Fiat 9.55535-GSX, among others, BMW Longlife 17 FE+ (covers BMW Longlife 14FE+), MB release 229.71, ILSAC GF-6A, Ford WSS-M2C947-B1, WSS-M2C962-A1, Opel OV0401547 and Chrysler MS-12145.
Alco FOS PLUS 1 liter 5 liter 20 liter 60 liter	0W-30 [Art.-Nr. 78/1] [Art.-Nr. 78/5] [Art.-Nr. 78/20] [Art.-Nr. 78/60]		C2	Special high-performance low-viscosity engine oil based on synthesis technology. It has been specially developed for use in Ford engines. Meets the requirements of Ford WSS M2C-950-A, among others.
Alco GF-6 PLUS 1 liter 5 liter 20 liter 60 liter	5W-30 [Art.-Nr. 91/1] [Art.-Nr. 91/5] [Art.-Nr. 91/20] [Art.-Nr. 91/60]	SP		Specially developed for the latest generation of downsized engines. The special combination of base oils and additives helps to significantly reduce the so-called LSPI (low speed pre-ignition) significantly. Meets the requirements of Ford WSS-M2C961, GM Dexos 1 Gen. 2, ILSAC GF-6A, Chrysler MS-6395, Daihatsu, Honda, Kia, Isuzu, Lexus, Mazda, Nissan, Subaru, Suzuki and Toyota, among others.
Alco GF-6 Plus 1 liter 5 liter 20 liter 60 liter	5W-20 [Art.-Nr. 92/1] [Art.-Nr. 92/5] [Art.-Nr. 92/20] [Art.-Nr. 92/60]	SP		High-performance lubricant specially developed for the most modern passenger car gasoline and diesel engines, which are operated with low-viscosity, fuel-efficient engine oils. It is suitable for all vehicles for which this viscosity level is prescribed. Meets the requirements of Ford WSS-M2C960, ILSAC GF-6A, GM Dexos 1 Gen. 2, Chrysler MS-6395, ILSAC GF-6A, Daihatsu, Honda, Kia, Isuzu, Lexus, Mazda, Nissan, Subaru, Suzuki and Toyota, among others.

Multigrade Engine Oils for Mixed Fleets				
Product Designation		Performance Level		Product Description
		API Classification	ACEA Test Sequence	
Alco OTP Plus 1 liter 5 liter 20 liter 60 liter 208 liter 1000 liter	10W-40 [Art.-Nr. 30/1] [Art.-Nr. 30/5] [Art.-Nr. 30/20] [Art.-Nr. 30/60] [Art.-Nr. 30/200] [Art.-Nr. 30/1000]	CI-4 CF / SL	A3, B4, E7	High-performance low friction oil for highest demands. Meets the requirements of MB 228.3 / 229.1, Volvo VDS-3 and MAN M3275, Mack EO-M Plus, Caterpillar ECF- 1a, MTU Type 2, Cummins CES 20076 / 20077 , DEUTZ DQC III-05.
Alco LSAP 20 liter 60 liter 208 liter	10W-40 [Art.-Nr.59/20] [Art.-Nr.59/60] [Art.-Nr.59/200]	CK-4	E6, E7, E9	Semi-synthetic high-performance low friction diesel oil. Due to reduced sulphur, phosphor and ash content suitable for exhaust after treatment systems (Euro V standard). Meets the requirements of MTU Type 3.1, Renault RXD and Scania LA. Approval according MAN M3477 , MB-approval 228.51 and Volvo VDS-3.

Alco Top- X Turbo 1 liter 5 liter 20 liter 60 liter 208 liter	15W-40 [Art.-Nr. 03/1] [Art.-Nr. 03/5] [Art.-Nr. 03/20] [Art.-Nr. 03/60] [Art.-Nr. 03/200]	CG-4 / SL	A2, B2, E2	High-performance low friction oil for petrol and diesel engines. Meets the requirements of VW 501.01 / 505.00, MB 228.1 / 229.1, MAN 271 and Volvo VDS.
Alco LSAP 20 liter 60 liter 208 liter	5W-30 [Art.-Nr. 55/20] [Art.-Nr. 55/60] [Art.-Nr. 55/208]	CK-4	E6 / E7 / E9	Semi-synthetic high-performance engine oil that meets the highly complex tribological requirements of the EURO 5 / 6 commercial vehicle engine generation in an excellent way. Meets the requirements of MB 228.51, Volvo VDS-4.5 / CNG, Scania LDF4, MAN 3677 / 3477 / 3271-1, CAT ECF-3, Deutz DQC-IV-18 LA, Renault VI RLD-3 and Renault Truck RXD / RGD.
Alco OTP CK 20 liter 60 liter 208 liter	10W-40 [Art.-Nr. 56/20] [Art.-Nr. 56/60] [Art.-Nr. 56/208]	CK-4 / SN	E9	High-performance engine oil of the latest additive technology matched with particular base oils. Meets the requirements of CAT ECF-3, Cummins CES 20086, Detroit Diesel DFS93K222, Deutz DQC-III-10LA, Jaso DH-2, Ford WSS-M2C171-F1, Mack EOC-4.5, MB 228.31, Renault VI RLD-3, Volvo VDS-4.5, MTU Type 2.1 and MAN 3575 and 3275.

Multigrade Engine Oils for Commercial Vehicles

Product Designation	Performance Level		Product Description
	API Classification	ACEA Test Sequence	
Alco Expert UHPD 5 liter 20 liter 60 liter 208 liter 1000 liter	10W-40 [Art.-Nr. 41/5] [Art.-Nr. 41/20] [Art.-Nr. 41/60] [Art.-Nr. 41/200] [Art.-Nr. 41/1000]	CI-4 / SL 	E4-E7 Semi-synthetic high-performance low friction oil UHPD for Euro V commercial vehicle engines. Meets the requirements of MB 228.5 / 229.1 , MAN M3277 , MTU Typ 3, Deutz DQC III-05, Renault RXD, Caterpillar ECF-1a, VW 505 00 and Volvo VDS-2.

Automatic Transmission Fluids

Product Designation		Performance Level	Product Description
Alco ATF DX II D 1 liter 20 liter	 [Art.-Nr. 08/1] [Art.-Nr. 08/20]	GM Dexron II D	Advanced transmission fluid for universal use in automatic transmission, steering boosters and hydraulic units. Meets the requirements of MB 236.7 , Voith, Allison C-3/C-4, MAN 339 Typ D, ZF TE-ML 03D, 04D ,09A, 11A, 14A, Ford SQM-9010B; Ford M2C-138CJ, 166H, 185A and Caterpilla T0-2.
Alco ATF III H 1 liter 5 liter 20 liter	 [Art.-Nr. 35/1] [Art.-Nr. 35/5] [Art.-Nr. 35/20]	GM Dexron III H	Semi-synthetic high automatic transmission fluid for automatic transmissions, steering boosters, fluid couplings, hydrodynamic converters and for hydraulics in motor cars. trucks, busses and construction vehicles. Meets the requirements of Voith, MB 236.1 / 236.5, Allison C-4 , MAN 339 Typ F, ZF TE-ML 02F;03D , 04D, 11B, 14A and Caterpillar T0-2.
Alco ATF JAKO 1 liter	 [Art.-Nr. 62/1]	GM Dexron III H	Automatic Transmission Fluid for Asian vehicles. To be used in automatic transmissions, steering boosters, fluid couplings, hydrodynamic converters and for hydraulics in motor cars, trucks, busses and construction vehicles. Meet the requirements of JASO M315 Type 1A, Toyota Type D-2 T, T-II, T-III and T-IV, Mazda ATF D-III, ATF M-3, Mitsubishi SP-II and SP-III, Suzuki ATF Oil and ATF Oil Special, Mercon, Kia, Hyundai and Nissan Matic Fluid C,D and J.
Alco ATF MB III 1 liter	 [Art.-Nr. 67/1]	MB 236.11, 236.12 and 236.14	Life-time ATF for Mercedes Automatic Transmissions. It is made from synthetic base oils and such from the synthesis technology plus an outstanding performance package. Meets the requirements of MB 236.11, MB 236.12 and MB 236.14.
Alco CVT 1 liter	 [Art.-Nr. 66/1]	MB 236.20	Alco AFT CVT is an ultra high-performance automatic transmission fluid, which was developed for the latest generation of CVT-transmissions, where the traction is transmitted by the means of steel tracks or steel trust belts.
Alco DSG 1 liter	[Art.-Nr. 65/1]	VW/Audi DSG gear, VW TL 521 82, G 052 181 A2	Alco ATF DSG is a high-performance automatic transmission fluid,developed for the latest generation of Double Clutch Transmission.

Alco DX VI-LV		MB 236.1, MB 236.2, MB 236.5, MB 236.6, MB 236.7, MB 236.9, MB 236.10, MB 236.11, MAN 339 Type V-1, Type V-2, Type Z-1, Type Z-2, Allison C-4	Alco ATF DX VI -Fluid is an automatic transmission fluid, which is produced with applicable multifunctional components of „Anti-shudder“. This additive technology is optimized for passenger cars.
1 liter	[Art.-Nr. 64/1LV]		
Alco ATF MULTI HV		GM Dexron II / II-D / III-G / III-H VW /Audi G 052 025 A2, G 052 055 BMW/Mini P/N LA 2634, LA 7045 E MB 236.5, 236.6, 236.7, 236.8, 236.9, 236.10, 236.91 Ford WSS-M2C919-E, WSS-M2C922-A1	Alco ATF Multi-HV Fluid is a versatile automatic transmission fluid, which is produced from special components of the „anti-shudder“ additive technology optimized for passenger cars.
1 liter	[Art.-Nr. 79/1]		
5 liter	[Art.-Nr. 79/5]		
20 liter	[Art.-Nr. 79/20]		

Automotive Gear Oils			
Product Designation		Performance Level API Classification	Product Description
Alco Pontonic FDL 75W-90		GL-4 und GL-5	Fully synthetic universal gear oil of the highest performance class with excellent fuel economy properties and extreme load-carrying capacity. Meets the requirements of MIL-PRF 2105 D & E, MAN 3343, MB 235.6 and ZF TE-ML 02B, 05A, 07A, 08, 16B, 17 A+B.
1 liter	[Art.-Nr. 31/1]		
5 liter	[Art.-Nr. 31/5]		
20 liter	[Art.-Nr. 31/20]		
60 liter	[Art.-Nr. 31/60]		
Alco Manual Transmission oil 80W-90		GL-4	Multipurpose EP gear oil for synchron mesh and non-synchromesh manual gears as well as for certain steering gears and axle drives. Meets the requirements of MB 235.1, MAN 341 Z-1 and ZF TE -ML 02B, 16A, 17A, 19C.
1 liter	[Art.-Nr. 06/1]		
5 liter	[Art.-Nr. 06/5]		
20 liter	[Art.-Nr. 06/20]		
Alco Hypoid Gearbox 80W-90		GL-5	Hypoid gear oil for heavily stressed rear axle drives, and for distributor, intermediate and secondary gears in motor vehicles and machine tools. Meets the requirement of MAN 342 M-2, MIL-L-2105D und ZF TE-ML 05A, 07A, 12E, 16B-D, 17B, 19B, 21A.
1 liter	[Art.-Nr. 07/1]		
5 liter	[Art.-Nr. 07/5]		
20 liter	[Art.-Nr. 07/20]		

Two-stroke Engine Oil			
Product Designation		Performance Level API Classification	Product Description
Alco Scooting Oil TS		TC (JASO FD) (ISO-L-EGD)	Partial synthetic two-stroke engine oil for universal use in petroil and separate lubricated units, especially in high-perfomance engines of motor vehicles, mopeds, chain saw drives, snowmobiles etc.
1 liter	[Art.-Nr. 38/1]		
Alco Scooting Oil VS		TC (JASO FD) (ISO-L-EGD)	Fully synthetic high-performance oil for water- or air-cooled racing and road-engines with seperate or petroil lubrication. Developed especially for high speed engines.
1 liter	[Art.-Nr. 39/1]		

Universal Oils for Agriculture and Construction Machinery				
Product Designation		Performance Level		Product Description
		API Classification	ACEA Test Sequence	
Alco Stou 10W-30		CF-4,CE/SF,CH-4 (grime)/GL-4 (L-20)	E5 (grime)	Universal oil for supplying all machinery and units in the agricultural sector. Meets the requirement of John Deere JDM J27, MF M1139, MF M1141, Ford M2C 159 B, Allison C-4 , Caterpillar TO-2, ZF TE-ML 06B, 6C, 07B and MB 228.1, MB 227.1.
20 liter	[Art.-Nr. 43/20]			
60 liter	[Art.-Nr. 43/60]			
208 liter	[Art.-Nr. 43/200]			
Alco Stou HC 10W-40		CF / CG-4 /SF / GL-4	E3	Universal oil for supplying all machinery and units in the agricultural sector. Meets the requirement of John Deere JDM J27, MF M1139, MF M1141, Ford M2C 159 B, Allison C-4 , Caterpillar TO-2, ZF TE-ML 06B, 6C, 07B and MB 228.1, MB 227.1.
20 liter	[Art.-Nr. 61/20]			
60 liter	[Art.-Nr. 61/60]			
208 liter	[Art.-Nr. 61/200]			

Hydraulic Oils			
Product Designation		ISO - VG	Product Description
Alco Hydraulicoil ISO VG 46		46	Mineral oil-base hydraulic oil. Meets and exceeds the requirements of DIN 51 524 part 2 (HLP), ISO 6743/3 (HM) and AFNOR NF E 48 602 (HM).
20 liter	[Art.-Nr. 11/20]		
60 liter	[Art.-Nr. 11/60]		
208 liter	[Art.-Nr. 11/200]		



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