



LUBRICANTS FOR VOLVO COMMERCIAL VEHICLES

Quality counts. As one of the leading factory fill specialists we supply high performance quality. Today and tomorrow. Therefore VOLVO counts on lubricants and specialities of FUCHS.

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ APPROVALS*
Motor oils		
TTAN CARGO MAXX SAE 5W-30 	Premium MAXX performance Motor Oil with new XTL®-technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Best cold starting properties and ageing stability for optimal fuel-economy over the whole drain-interval.	ACEA E6 VOLVO VDS-3
TTAN CARGO MAXX SAE 10W-40 	Premium MAXX performance Motor Oil with new XTL®-technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Very good cold starting properties and ageing stability for optimal fuel-economy over the whole drain-interval.	ACEA E9/E7/E6 API CI-4 VOITH-RETARDER „B“ VOLVO VDS-3 / CNG
TTAN CARGO SL SAE 5W-30	Ultra high-performance, extreme fuel-economy oil for a variety of commercial vehicle diesel engines, formulated with fully-synthetic base oils. Specially developed for extended service intervals. Optimum cold starting and lower oil consumption.	ACEA E7/E4 VOITH-RETARDER „B“ VOLVO VDS-3
TTAN CARGO MC SAE 10W-40	Ultra high-performance, fuel-economy oil based on MC-synthesis for a variety of commercial vehicle diesel engines. Specially developed for extended service intervals. Good cold starting and lower oil consumption.	ACEA E7/E4 API CI-4 VOITH-RETARDER „A“ VOLVO VDS-3
TTAN CARGO SAE 5W-40	Ultra high-performance, fuel-economy oil, specially developed for commercial vehicle diesel engines with extended service intervals, exhaust after treatment and turbocharger.	ACEA E9/E7 API CJ-4 VOLVO VDS-4
TTAN CARGO SAE 15W-40	Ultra high-performance, fuel-economy oil for a variety of commercial vehicle diesel engines. Specially developed for Volvo with extended service intervals, exhaust after treatment and turbocharger.	ACEA E9/E7 API CJ-4/CI-4 PLUS/CI-4 VOLVO VDS-4

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ APPROVALS*	FUCHS RECOMMENDATIONS
Gear oils			
TTAN CYTRAC SL SAE 75W-90	Premium gear oil for highly-stressed hypoid axles in commercial vehicles formulated with fully-synthetic base oils.	API GL-5 ZF TE-ML 05B, 12B, 16F, 17B	VOLVO 97312
TTAN CYTRAC MAN SYNTH SAE 75W-80	Premium gear oil for extended drain intervals in commercial vehicles manual gearboxes formulated with fully-synthetic base oils.	API GL-4 ZF TE-ML 01L, 02L, 16K	VOLVO 97307
TTAN CYTRAC LD SAE 75W-80	Fuel-economy manual gearbox oil based on highly-advanced synthesis technology. For extended oil change intervals in commercial vehicles.	API GL-4	VOLVO 97305 ZF TE-ML 02D

*Between the consecutive editions of this brochure (03/2012) our specifications and approvals might be upgraded. You will find the current specifications/approvals in our product information sheets. While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment. Edition 03/2012

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ APPROVALS*	FUCHS RECOMMENDATIONS
Automatic transmission fluids (ATF)			
TTAN ATF 5005	Premium ATF for automatic transmission in motor vehicles. Outstanding base oil quality for optimal cold temperature properties and high ageing stability. Durable friction properties for excellent wet clutch performance.		DEXRON III (H) VOLVO 97341 ZF TE-ML 14C
TTAN ATF 4000	Ultra high-performance ATF for use in automatic transmissions as well as other ATF applications. Licensed according to DEXRON III (H). Improved low-temperature shifting compared to DEXRON II.	ALLISON C-4 DEXRON III (H) VOLVO 97341 ZF TE-ML 14A	
Antifreeze			
MAINTAIN FRICOFIN LL	Premium coolant additive based on monoethylene glycol. Free from nitrite, amine, phosphate and silicates.	ASTM D 3306, D 4985 BS 6580 KSM 2142	VOLVO 128 6083/002 (= VOLVO TRUCKS, VOLVO CE, from MY 2005)
MAINTAIN FRICOFIN	Super High Performance Additive based on monoethylene glycol. Free from nitrite, amine and phosphate.	ASTM D 3306-05 ASTM D 4985 VOITH TURBO 172.00225010	
Fuel additive			
MAINTAIN Diesel Effect	Super High Performance fuel additive concentrate improving diesel fuel properties for singular as well as constant treatment.		
MAINTAIN Winterfit	Super High Performance diesel fuel and heating oil additive to prevent waxing and plugging at low temperatures.		
Greases			
RENOLIT LZR 000	Semi-fluid grease for door lock mechanisms and strikers.		
RENOLIT LX-PEP 2	Special grease based on lithium complex soap for long-term lubrication, specially suitable for truck wheel bearings, -30°C up to +150°C.		
PLANTOGEL 000 S	Rapidly biodegradable semi-fluid EP grease for central lubrication systems of motor vehicles, -40°C to +120°C.		
PLANTOGEL 2 S	Rapidly biodegradable EP grease based on synthetic esters for plain and roller bearings, -40°C to +120°C.		

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