LUBRICANTS FOR

MERCEDES-BENZ









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

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ APPROVALS
Motor Oils		
CARGO MAXX SAE 5W-30 XIIL® TECHNOLOGY	Premium MAXX Performance Engine Oil with new XTL®-Technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Optimum cold starting properties and ageing stability for extreme fuel-economy over the whole drain-interval.	ACEA E6 MB-APPROVAL 228.51
CARGO MAXX SAE 10W-40 XIIL® TECHNOLOGY	Premium MAXX Performance Engine Oil with new XTL®-Technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Good cold starting properties and ageing stability for fuel-economy over the whole drain-interval.	ACEA E9/E7/E6 API CI-4 MB-APPROVAL 228.51 MB-APPROVAL 235.28
CARGO SL SAE 5W-30	Ultra High Performance, extreme fuel-economy engine oil for a variety of commercial vehicle diesel engines, with optimum cold starting and lower oil consumption. Specially developed for extended service intervals.	ACEA F7/E4 MB-APPROVAL 228.5
THAN CARGO EU6 SAE 5W-30	Ultra High Performance, fuel-economy engine oil for use in many OEM Euro 6 engines fitted with modern exhaust after treatment devices. Excellent cold starting properties and low oil consumption.	ACEA E9/E7/E6 API CJ-4 MB-APPROVAL 228.51
7774W CARGO SAE 5W-40	Ultra High Performance, fuel-economy engine oil, specially developed for commercial vehicle diesel engines with extended service intervals, exhaust after treatment and turbocharger.	ACEA E9/E7/E6 API CJ-4 MB-APPROVAL 228.31
TITAN CARGO PRO GAS SAE 5W-30	Premium Performance, zinc-free, extreme fuel-economy engine oil for highly-supercharged commercial vehicle gas engines as well as Diesel engines with exhaust gas after treatment systems. Specially developed for gas powered engines with and without turbocharger. Optimum cold starting, lower oil consumption and minimized exhaust emissions.	MB-APPROVAL 226.9 MB-APPROVAL 235.28
Gear Oils		
TITAN CYTRAC SL SAE 75W-90	Premium Performance Gear Oil for highly-stressed hypoid axles in commercial vehicles formulated with fully-synthetic base oils. Developed for the longest oil change intervals in commercial vehicle axle drives.	API GL-5
THAN CYTRAC MB SYNTH SAE 75W-90	Premium Performance Gear Oil for extended drain intervals in commercial vehicles, specially developed for Mercedes-Benz Actros vehicles, formulated with fully-synthetic base oils. Reduces fuel consumption by improving gearbox efficiency. Suitable for the longest oil change intervals.	API GL-4 MB-APPROVAL 235.11
7774W CYTRAC 235.8 SAE 75W-90	Premium Performance Gear Oil for highly-stressed hypoid axles in commercial vehicles formulated with fully-synthetic base oils. Developed for the longest oil change intervals especially in DAIMLER commercial vehicle axle drives.	API GL-4/GL-5 MB-APPROVAL 235.8
TITAN GEAR HYP LD SAE 80W-90	Super High Performance Gear Oil specially developed for Mercedes-Benz commercial vehicles. Offering enhanced thermal stability and fuel-economy potential.	API GL-5; API MT-1 MB-APPROVAL 235.20
TTTAN GEAR MP SAE 80	High Performance Gear Oil for synchronized and non-synchronized manual gearboxes as well as auxiliary drives, axles and differentials in commercial vehicles and passenger cars.	API GL-4 MB-APPROVAL 235.1
TTTAN GEAR HYP SAE 90	High Performance Gear Oil for highly-stressed differentials in commercial vehicles and passenger cars.	API GL-5 MB-APPROVAL 235.0
TTTAN SUPERGEAR MC SAE 80W-90	Super High Performance Gear Oil based on MC-Synthesis for extended oil change intervals.	API GL-4/GL-5 MB-APPROVAL 235.0

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/	
		APPROVALS	
Automatic Transmission Fluids (ATF)			
7772NV ATF 5005	Premium Performance 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. Product dyeing: red.	MB-APPROVAL 236.6 ZF TE-ML 04D, 14B, 16L, 17C	
7772NV 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. Product dyeing: red.	ALLISON C-4; TES-389 DEXRON III (H) MB-APPROVAL 236.1 MB-APPROVAL 236.9 ZF TE-ML 04D, 14A	
Central Hydraulic	/ Power Steering Fluids		
7779W ZH 4300 B	Premium Performance Central Hydraulic Oil formulated with fully-synthetic base oils. Product dyeing: green.		
TITAN PSF	Super High Performance Power Steering Fluid approved by Mercedes- Benz for passenger cars and commercial vehicles. Product dyeing: none.	MB-APPROVAL 236.3	
Antifreeze			
MAINTAIN FRICOFIN LL	Premium Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine, phosphate and silicates. Product dyeing: oran- ge.	ASTM D 3306 TYPE I BS 6580 KSM 2142 MB-APPROVAL 325.3	
MAINTAIN FRICOFIN DP	Ultra High Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine and phosphate. Product dyeing: pink - violet.	AFNOR NF R 15-601 TYPE I ASTM D 3306 TYPE I ASTM D 4985 BS 6580 MB-APPROVAL 325.5 MB-APPROVAL 325.6	
MAINTAIN FRICOFIN	Super High Performance Coolant Additive based on monoethylene gly- col. Free from nitrite, amine and phosphate. Product dyeing: blue-green.	ASTM D 3306 TYPE I ASTM D 4985 AFNOR NF R 15-601 TYPE 1 BS 6580:1992; SAE J1034 MB-APPROVAL 325.0	
Greases			
RENOLIT MP 150	Lithium thickened special grease with high ageing resistance, good EP and low temperature properties, temperature range from -40 °C up to +120 °C.	MB-APPROVAL 267.1	
RENOLIT MP	Standard, multipurpose EP grease. Suitable for low temperatures40 °C to +120 °C.	MB-APPROVAL 267.0	
RENOLIT LZR 000	Semi-fluid grease for engine vehicle central lubrication systems. Gear grease for gearboxes in municipal machinery. Observe manufacturer's recommendations, -40 °C to +110 °C.	MB-APPROVAL 264.0	
RENOLIT LX-PEP 2	Special grease based on lithium complex soaps for long-life applications. Good corrosion protection, thermally and mechanically stable, specially suitable for wheel bearings of cars and trucks, -30 °C to +150 °C.	MB-APPROVAL 265.1	

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