

ALEMANOL

german lubricants



ALEMANOL Truck XP 20W-50

Alemanol Truck XP 20W-50 is a state-of-the-art fuel-efficient engine oil, specially developed for use in all diesel vehicles with and without turbocharging and can also be used for mixed professional fleets. This engine oil covers the requirements of manufacturers of cars, trucks, buses and work machines. It fully ensures trouble-free year-round use without restrictions.

DESCRIPTION

Thanks to very good oxidation stability and aging stability, it offers outstanding protection against wear and deposits, even in short-distance traffic or under extreme loads. It reliably keeps sludge out and thus extends the change interval quite considerably. Alemanol Truck XP 20W-50 is designed to reduce fuel consumption of vehicles without exhaust aftertreatment, to protect components of the turbocharger and to allow a rationalized application.

BENEFITS

- very good wear protection, even under higher loads
- good viscosity-temperature behavior
- optimum cold start properties
- high operational reliability
- excellent aging and corrosion protection
- high engine cleanliness

Recommended and tested in units for which the following specifications and filling instructions are required:

SAE 20W-50
ACEA A3 / B4, E7
API SL/CF, CI-4
JASO DHD-1

MB 228.3, MB 229.1
MAN M3275-1
Renault RLD-2, Renault RLD
Volvo VDS-3
Iveco, DAF
MTU DDC Type 2
Mack EO-N, Mack EO-M
Detroit Diesel DDC 93K215
Caterpillar ECF-2, Caterpillar ECF-1a
Cummins CES 20071, Cummins CES 20072, Cummins CES 20076, Cummins CES 20077, Cummins CES 20078
Scania LDF-2, Scania LDF
VW 501.01, VW 505.00

TECHNICAL DATA

Properties	Methode	Unit	Value
Density 15°C	DIN 51757	g/ ml	0,882
Viscosity 40°C	DIN 51562	mm ² /s	145
Viscosity 100°C	DIN 51562	mm ² /s	18,5
Viscosity index	DIN 2909	-	160
Flash Point	DIN ISO 2592	°C	230
Pourpoint	DIN ISO 3016	°C	-29

Use in accordance with the engine manufacturer's instructions
All key data are average values and are subject to production-related fluctuations

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