

# **ALEMANOL Truck XP 15W-40**

Alemanol Truck XP 15W-40 is a top-class super long-life engine oil specially designed for use in all diesel vehicles with and without turbocharging. 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**

Alemanol Truck XP 15W-40 offers optimal oxidation stability and aging stability as well as high protection against wear and deposits, even in short-distance traffic, thanks to its very high additivation. At the same time, the large performance reserve offers advantages at higher sulfur contents of the diesel fuel. It keeps sludge out and extends the change interval. Alemanol Truck XP 15W-40 was designed to contribute positively to the fuel economy of vehicles without exhaust aftertreatment, to protect components of the turbocharger and to combine rationalizing applications.

### **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 15W-40 ACEA A3 / B4, E7 API SL/CF, CI-4 JASO DHD-1 MB 228.3, MB 228.1, MB 229.1
MAN M3275-1
Renault RLD-2, Renault RLD
Volvo VDS-3, MTU DDC Type 2
Iveco 18-1804 T2 E7, DAF
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	0,871
Viscosity 40°C	DIN 51562	mm²/s	98
Viscosity 100°C	DIN 51562	mm²/s	14
Viscosity index	DIN 2909	-	160
Flash Point	DIN ISO 2592	°C	218
Pourpoint	<b>DIN ISO 3016</b>	°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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