

ALEMANOL

german lubricants



ALEMANOL XP 15W-40

Alemanol XP 15W-40 is a modern fuel-efficient engine oil for all-season use and recommended for use in brands of various leading manufacturers. However, it can also be used in all models that have the appropriate classification.

Description

It provides excellent field-proven protection against wear, deposits and sludge. Its formulation with HC synthetic oils ensures very good viscosity-temperature behavior, even under adverse conditions. Alemanol XP 15W-40 is also suitable for use in gas-powered vehicles and diesel engines (with and without turbochargers), if classified.

BENEFITS

- very good shear stability
- versatile application possibilities
- smooth running characteristics
- optimal engine cleanliness due to intensive cleaning effect
- very good corrosion protection
- high thermal stability

Recommended and tested in aggregates for which the following specifications and filling regulations are required:

SAE 15W-40
ACEA A3/B4, E3
API SL/CF / CG-4

MB 228.1, MB 229.1
Volvo VDS, Allison C4
MAN 271
VW 505.00, VW 501.01
MTU DDC Type 1

TECHNICAL DATA

Properties	Methode	Unit	Value
Density 15°C	DIN 51757	g/ ml	0,87
Viscosity 40°C	DIN 51562	mm ² /s	98
Viscosity 100°C	DIN 51562	mm ² /s	14,4
Viscosity index	DIN 2909	-	151
Flash Point	DIN ISO 2592	°C	225
Pourpoint	DIN ISO 3016	°C	-30

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

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