Geschäftsbereich Schmierstoffe

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TECHNICAL INFORMATION

OEST GIGANT UNIVERSAL HD MOTOR OIL SAE 15W-40

High performance multi-grade oil for diesel and otto engines

Description:

VW 50101, 50500

Multi-grade HD motor oil is applicable the whole year-round and very economical in consumption. It can be used for a mixed pool of cars and construction machine with diesel engines, turbo charger included, and otto engines.

The wide range of viscosities provides excellent lubricating properties at low and high operating temperatures and changing operations. Shear stable substances assure these characteristics during the full oil-changing interval also under demanding operating conditions.

Qualifications: Releases:

ACEA E2, A2/B3 MB 228.1
API SJ / CG-4 MAN 271
MTU type 1 VOLVO VDS
Mack EO-L Plus

Chemical and physical analysis:

Colour		DIN ISO 2049		3,5
Density at 15 ℃		DIN 51757	g/cm³	0,885
Dyn. viscosity at – 20 ℃		DIN 51377	mPas	6350
Kin. viscosity	at 40 ℃	DIN 51562	mm²/s	106
	at 100 ℃			14,2
Viscosity index		DIN ISO 2909 VI		136
Flash point		DIN ISO 2592 ℃		230
Pourpoint		DIN ISO 3016 ℃		< - 33

The analysis data mentioned above are type values.

Summary of the advantages:

- Oil for a mixed car pool during the whole year
- Highest protection against wear at cold starts as well as during thermal stress
- Best dispersing capacity assures cleanness of the engine
- Low oil consumption
- Full effectiveness during long running intervals

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