



TECHNICAL INFORMATION

OEST DIMO TOP LS SAE 15W-40

Modern high-performance diesel engine oil, low in ashes, for Euro IV- and Euro-V engines

Description:

OEST DIMO TOP LS SAE 15W-40 is a Low-SAPS diesel engine oil of the latest generation for application in heavily loaded commercial vehicles and construction machines. Furthermore it is suitable for a mixed fleet.

OEST DIMO TOP LS SAE 15W-40 is formulated acc. to the latest additive technology on base of specially selected base oils which are low in sulphur as well as low-containing aromatic compounds. Therefore it is predestinated for application in diesel engines which are supplied with exhaust gas aftertreatment such as SCR, CRT and DPF.

OEST DIMO TOP LS SAE 15W-40 is particularly suitable for the new engine generation Euro IV (since 01.01.2005) and Euro V (since 01.09.2009). But it also can be applied for Euro III (and lower) engines.

The favourable low temperature viscosity assures a quick lubrication of all lubricating points and a smooth and low-wear start- and warm-up stage of the engines.

OEST DIMO TOP LS SAE 15W-40 is shear stable and offers an excellent protection against corrosion, an increased soil carrying capacity as well as a distinguished protection against wear.

Specifications:

ACEA E9, E7
API CJ-4 / SM
MB 228.31
MAN M 3575
Cummins CES 20081
Caterpillar ECF-2 / ECF-3

Approvals:

Volvo VDS-4
Mack EO-O Premium Plus
Renault VI RLD-3

Chemical and physical data:

Colour				4,0
Density	DIN 51757	g/cm ³		0,875
Dynamic viscosity at - 20 °C	DIN 51377	mPas		6.130
Kinematic viscosity at 40 °C	DIN 51562	mm ² /s		104
at 100 °C				14,1
Flash point	DIN ISO 2592	°C	230	
Pour point	DIN ISO 3016	°C	-33	

Summarisation of the advantages:

- all-season oil for Euro IV and Euro V engines of the latest generation
- all-season oil for diesel engines in commercial vehicles and construction machines of European and North-American manufacturers
- highest protection against wear during cold start as well as under high thermic load
- best dispersing capacity assures the cleanness of the engine

Edition January 2011