

Benefits

1. mixable with all commercially available motor oils
2. optimal increase of engine service life
3. developed for year-round use

Product Description

BIZOL Truck New Generation 10W-40 is a diesel motor oil based on synthesis technology with a low content of sulphate ash, phosphorus and sulphur (low SAPS). The product was specially developed for turbocharged Euro IV and Euro V diesel engines with a final exhaust gas treatment system and a particulate filter (DPF/CRT).



Base Oil

HC-Synthetic

Specifications/Approvals & Recommendations

ACEA E6/E7 | API CI-4 | JASO DH-2
MB 228.51/228.31/235.27 | MAN M 3271-1/M 3477 | MACK EO-N |
Volvo VDS III | Renault Truck RLD-2/Truck RXD | MTU Type 3.1 |
Deutz DQC III-10 LA | Scania LDF-LA | Caterpillar ECF-1A/ECF-2 |
Cummins CES 20076/CES 20077 | DAF HP 2 LA

Available Packages

20 L Art. 89222

200 L Art. 89224

Technical Data

Name	Value	Method
Viscosity class SAE	10W-40	
Viscosity at 40 °C	92,0 mm ² /s	ASTM D 7042
Viscosity at 100 °C	13,7 mm ² /s	ASTM D 7042
Viscosity index	152	ASTM D 2270
Density at 15 °C	860 kg/m ³	DIN EN ISO 12 185
Pour Point	-39 °C	ISO 3016

Technical Data

Name	Value	Method
Flash Point (Cleveland)	245 °C	ISO 2592
ASTM colour number	L3,5	ASTM D1500
Evaporation loss	8,0 %	DIN 51 581
Total base number (TBN)	10,0 mg KOH/g	ASTM D 2896
Sulfate ashes	0,90 %	DIN 51 575
High Shear / High Temperature Viscosity	4,0 mPa,s	ASTM D 5481
Viscosity at -25°C	6300 mPa,s	ASTM D 5293

Instructions

On refilling and changing the Engine Oil please follow the operating instructions of the manufacturer.