# masteroil

# masteroil DPF Truck 10W-40

### Description

masteroil DPF Truck 10W-40 is an ultra-high-performance diesel (UHPD) engine oil with a reduced sulphated ash, phosphorus and sulphur content (low SAPS content). Specifically developed for modern diesel engines with exhaust after-treatment systems in trucks, buses and construction machinery.

### **Application**

masteroil DPF Truck 10W-40 is specifically recommended for large truck engines to meet the Euro V emissions standard and is suitable for most Euro VI engines. Perfectly compatible with all after-treatment systems and equipment (EGR, SCR, DPF, etc.) in combination with low-sulphur diesel (max. 50 ppm). Can also be used in older diesel engines (Euro II, III and IV). Also suitable for certain gas-powered engines (CN G).

Typical characteristic values Property	Method	Unit	Value
Density at 15°C	ASTM D4052	g/ml	0.859
Kinematic viscosity at 40°C	ASTM D445	mm²/s	87.9
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.7
Viscosity index	ASTM D-7042	-	159
Base number (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	10.4
Pour point	ASTM D6892	°C	-36
CCS viscosity at -25°C	ASTM D5293	mPa-S	5200
Sulphated ash	ASTM D874	Mass %	0.99

We reserve the right to change our products' general properties so that our customers can always benefit from the latest technical developments

### Releases

- Mack EO-N
- MB-Freigabe 228.51
- Renault RLD-2
- Volvo VDS-3

### **Specifications**

- ACEA E6-16 / E7 / E8 / E9-16 / E11
- API CI-4 / SL
- ALLISON C4
- CATERPILLAR ECF-1a / TO-2
- CUMMINS CES 20076 / CES 20077 / CES 20078
- DAF MEET REQUIREMENTS
- DAIMLER TRUCK DTFR 15C100 / DTFR 15C110
- DETROIT DIESEL DFS 93K215
- DEUTZ DQC IV-10 LA / DQC-IV-18 LA
- FORD WSS-M2C171-F1
- IVECO 18-1804 Classe T2 E7
- JASO DH-1 / DH-2
- JD JDQ-78X
- MACK EO-M PLUS
- MAN M 3271-1 / 3477
- MB 226.9 / 228.31
- MTU Oil Category 2.1 / 3.1
- Renault RGD / RLD / RXD
- SCANIA LA
- WEICHAI WP7NG Natural Gas Engine

### **Advantages**

After-treatment protection: All-round protection of the after-treatment system. Comprehensive engine protection: Excellent cleanliness and engine life. Fuel efficiency: Low fuel consumption and low CO<sub>2</sub> emissions.

## This product is available in the following container sizes:

- 5 litres
- 60 litres
- 206 litres
- · Loose items

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