

MAXIMUS LA 10W-40

Fully Synthetic Heavy Duty Diesel Engine Oil

Description

UHPD (Ultra High Performance Diesel) engine oil produced with low ash technology. It is designed to meet the performance requirements of all modern heavy duty vehicles and construction machines.

Applications

Recommended for all vehicles with EGR and SCR systems that meets EURO I, II, III, IV, V and VI emission requirements and operates under severe conditions.

Benefits

- Provides 40% more wear protection compared to international wear performance standard.
- Saves fuel up to 1.3% annually compared to standard SAE 15W-40 engine oil.
- Reduces CO₂ emissions and protects the SCR system with its low levels of ash, sulfur and phosphorus content.
- Keeps the engine cleaner by 9% with its improved sludge control.
- Decreases maintenance costs by providing long oil change intervals.

Performance

API CI-4, ACEA E6/E7-16, MB-Approval 228.51, MAN M3477, MTU Type 3.1, Volvo VDS-3, Renault RLD-2, MACK EO-N, CAT ECF-1-a, Deutz DQC III-10LA, Scania Low Ash, Cummins CES 20076/77

Typical Specifications*

SAE Viscosity Grade		10W-40
Density, @ 15 °C, kg/m ³	ASTM D-4052	0,860
Flash Point, COC, °C	ASTM D-92	240
Viscosity, 40 °C, mm ² /s	ASTM D-445	97,6
Viscosity, 100 °C, mm ² /s		14,7
Viscosity Index	ASTM D-2270	156
Pour Point, °C	ASTM D- 97	-33

* Values shown may differ between productions.

