

## 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 CO<sub>2</sub> 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/E9, DTFR 15C110 (MB-Approval 228.51), Volvo VDS-3, Renault RLD-2, MACK EO-N, MAN 3477/M3271, Cummins CES 20076/77, SCANIA Low Ash, DEUTZ DQC IV 18 LA, MTU Type 3.1, CAT ECF-1-a

### Typical Specifications\*

SAE Viscosity Grade		10W-40
Density, 15 °C, kg/liter	ASTM D4052	0,870
Flash Point, COC, °C	ASTM D92	242
Viscosity, 40 °C, mm <sup>2</sup> /s	ASTM D445	109,1
Viscosity, 100 °C, mm <sup>2</sup> /s		15,68
Viscosity Index	ASTM D2270	153
Pour Point, °C	ASTM D97	-39

\* Values shown may differ between productions.

