

MAXIMUS HD-E 10W-40

Fully Synthetic Heavy Duty Diesel Engine Oil

Description

Manufactured to provide excellent lubrication for heavy-duty diesel engines with modern systems. Compatible with SCR systems according to Euro 5 standards..

Applications

Used in all high-speed and four-stroke diesel heavy vehicles. Recommended for use in heavy vehicles, construction equipment and long-haul fleets in industries such as transportation, construction, mining and agriculture. Suitable for vehicles with and without DPF, and engines with EGR and SCR. Particularly recommended for modern Volvo heavy-duty vehicles.

Benefits

- Protects the engine and particle filter by preventing friction and wear with its special low ash formula.
- Offers a long oil change interval and fuel saving.
- Provides effective piston cleaning by preventing piston deposit and sediment formation.
- Protects the environment thanks to its exhaust emission control.

Performance

API CJ-4, ACEA E6/E7/E9, MB-Approval 228.51, MB 228.31, MAN M3477, M3271-1, VOLVO VDS-4, MTU Type 3.1, RENAULT RLD-3, MACK EO-O PP, CUMMINS CES 20081, CAT ECF-3/ECF-2, DEUTZ DQC IV-10 LA, DDC 93K-218, SCANIA Low Ash

Typical Specifications*

SAE Viscosity Grade		10W-40
Density, @ 15 °C, kg/m ³	ASTM D-4052	0,86
Flash Point, COC, °C	ASTM D-92	222
Viscosity, 40 °C, mm ² /s	ASTM D-445	90
Viscosity, 100 °C, mm ² /s		13,7
Viscosity Index	ASTM D-2270	150
Pour Point, °C	ASTM D- 97	-46

* Values shown may differ between productions.

