

MAXIMUS HD-E 5W-30

Fully Synthetic Heavy Duty Diesel Engine Oil

Description

Engine oil formulated with advanced technology additives and premium quality synthetic base oils, developed for Euro 5 and Euro 6 vehicles.

Applications

It is recommended for all heavy duty vehicles, construction equipment and highway fleet equipped with high power, 4-cycle diesel engines. It is convenient for engines with and without DPF and engines with EGR and SCR. It is especially recommended for modern Volvo Heavy Duty engines.

Benefits

- Protects the engine and particle filter by preventing excess friction and corrosion with its low-ash formulation.
- Reduces fuel consumption and extends drain intervals.
- Achieves piston cleanliness by reducing piston deposit and residue.
- Protects the environment by exhaust emission control.

Performance

API CJ-4/SN, ACEA E6/E7/E9-16, JASO DH-2, MB-Approval 228.51, MB 228.31, MB 235.28, MAN M3677, M3477, M3271-1, Volvo VDS-4/CNG, RENAULT TRUCKS RXD/RLD-3/RGD, CUMMINS CES 20081, MTU Type 3.1, MACK EO-O/O-N PREMIUM PLUS, DEUTZ DQC IV-10 LA, DETROIT DIESEL DDC93K218, CATERPILLAR ECF-3/ECF-2/ECF-1-a, SCANIA LOW ASH, FORD WSS-M2C213-A1

Typical Specifications*

SAE Viscosity Grade		5W-30
Density, @ 15 °C, kg/m ³	ASTM D-4052	0,870
Flash Point, COC, °C	ASTM D-92	220
Viscosity, 40 °C, mm ² /s	ASTM D-445	69,7
Viscosity, 100 °C, mm ² /s		11,4
Viscosity Index	ASTM D-2270	157
Pour Point, °C	ASTM D- 97	-45

* Values shown may differ between productions.

