

MAXIMUS M 5W-30

Fully Synthetic Heavy Duty Diesel Engine Oil

Description

It is a fully synthetic diesel engine oil formulated with advanced technology additives added to high-quality synthetic base oils, suitable for ultra-high-performance Euro IV and V vehicles.

Applications

It is used in high-speed and four-stroke heavy-duty diesel vehicles. Recommended for use in heavy-duty vehicles in sectors such as transportation, construction, mining, and agriculture, as well as in construction equipment and long-haul fleets. It is suitable for engines equipped with NOx reduction systems, EGR, and SCR.

Benefits

- Protects the engine by preventing friction and wear with its special formula.
- Provides an extended oil change interval and fuel savings.
- Ensures effective piston cleaning by preventing piston deposits and residue formation.
- Helps protect the environment with exhaust emission control.

Performance

API CI-4, ACEA E4/E7, MAN M3377, Volvo VDS-3, Renault Truck RXD/RLD-2, Mack EO-N/EO-M Plus, Cat ECF-2, Cummins CES 20076/78, Deutz DQC IV-10, Global DHD-1, MAN M3277, MB 228.5, MTU Type 3, Scania LDF

Typical Specifications*

SAE Viscosity Grade		5W-30
Density, 15 °C, kg/liter	ASTM D4052	0,850
Flash Point, COC, °C	ASTM D92	228
Viscosity, 40 °C, mm ² /s	ASTM D445	71,5
Viscosity, 100 °C, mm ² /s		12,10
Viscosity Index	ASTM D2270	166
Pour Point, °C	ASTM D97	-45

* Values shown may differ between productions.