

Veedol Max-Pro Special LSP 10W40

Material no. 03203M213

DESCRIPTION

Veedol Max-Pro Special LSP 10W-40 is a Heavy Duty engine oil formulated with unique low SAPS high performance additives in combination with special selected base oils. This multi-grade engine oil fulfills the latest requirements of OEMs for use in high speed four stroke diesel engines and gives the following benefits:

- Meets or exceeds the latest requirement of the low emission standards
- Excellent cold start properties
- Very good shear stability, improved oxidation resistance
- Very strong dispersion, therefore the deposits and sludge are restricted to a minimum
- Excellent properties against wear, corrosion and foaming

APPLICATION

This Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels which increases the lifetime of emission control systems. By meeting the requirements of OEMs in Europe and North America this product has a wide choice of application possibilities. This product can be applied in most Euro 5 and Euro 6 engines with SCR exhaust gas systems and in Euro 4 engines when indicated by the manufacturer.

PERFORMANCE SPECIFICATIONS

ACEA: E6/E7/E9	Deutz DQC IV-10 LA/-18 LA	MAN M3477/M3271-1/ M3775
API CJ-4/CK-4	Iveco 18-1804 Classe TLS E9	MB 228.31/228.51/228.52
	JD JDQ-78X	MTU Oil Category 2.1/3.1
Veedol recommends for	Jaso DH-2	Renault RLD-3/RLD-4
Caterpillar ECF-2/ECF-3	Liebherr LH-00-ENG5C LA	Scania LA
Cummins CES 20081/20086	Mack EO-O Premium Plus	Volvo VDS-4/VDS-4.5
Detroit Diesel 93K218/93K222	Mack EO-S 4.5	

TYPICAL CHARACTERISTICS

Density at 15°C, ASTM D4052, g/ml	0.858
Kinematic viscosity at 40°C, ASTM D445, mm ² /s	89.9
Kinematic viscosity at 100°C, ASTM D445, mm ² /s	13.9
Viscosity index, ASTM D2270	158
B.N. (HClO ₄ method), ASTM D2896, mg KOH/g	10.2
Pour point, ASTM D6892, °C	-33
CCS viscosity at -25°C, ASTM D5293, mPa.s	6600
Flash Point COC, ASTM D92, °C	216