

Veedol Maratron Extra LSP 10W40

Material no. 03202T102

DESCRIPTION

Veedol Maratron Extra LSP 10W-40 is a top quality diesel engine oil based on the latest additive technology combined with very special base oils. This engine oil gives the following benefits:

- Very powerful detergency which prevents deposits in the engine
- Very strong dispersion which prevents precipitation and sludge formation
- Reduced tendency to form particles therefore increasing the lifetime of the particulate filters
- Powerful activity against corrosion and foam
- High and stable viscosity index
- Low sulphated ash, phosphor and sulphur content (Low SAPS)
- Powerful activity against wear, resulting in strongly reduced wear of piston rings and cylinder liners
- Reduced maintenance costs

APPLICATION

This lubricant has mainly been developed for heavy diesel engines even under the toughest operating conditions and for all year round use. This product is very suitable for Euro 4, Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particulate filters and exhaust catalysts. This motor oil is "Low SAPS".

PERFORMANCE SPECIFICATIONS

ACEA E6/E7/E9
API CI-4

Approvals
MACK EO-N
MAN M3477/M3271-1
MB Approval 228.51
MTU Oil Category 3.1
Renault RLD-2
Volvo VDS-3

Veedol recommends for
Cummins CES 20076/77
DAF
Deutz DQC IV-10 LA
Jaso DH-2
MB 226.9
Renault RGD/RXD

TYPICAL CHARACTERISTICS

Density at 15°C, ASTM D4052, g/ml	0.859
Kinematic viscosity at 40°C, ASTM D445, mm ² /s	87.9
Kinematic viscosity at 100°C, ASTM D445, mm ² /s	13.7
Viscosity index, ASTM D2270	159
B.N. (HClO ₄ method), ASTM D2896, mg KOH/g	10.4
Pour point, ASTM D6892, °C	-36
CCS viscosity at -25°C, ASTM D5293, mPa.s	5200
Sulfated Ash, ASTM D874, Mass %	0.99
Flash Point COC, ASTM D92, °C	230

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