

Veedol Maratron Ultra LSP 5W30

Material no. 03202T101

DESCRIPTION

Veedol Maratron Ultra LSP 5W-30 is a top quality fuel economy diesel engine oil based on the latest additive technology combined with very special base oils. This engine oil gives the following benefits:

- Prolonged oil drain intervals
- Very powerful detergency that prevents deposits in the engine
- Very strong dispersion that prevents precipitation and sludge formation
- Powerful activity against wear, corrosion and foaming
- High and stable viscosity index
- Low sulphated ash number
- Lower fuel consumption

APPLICATION

This fuel saving motor oil 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 CK-4/CJ-4/SN Plus

Approvals

MB-Approval 228.51
Volvo VDS-4.5
Mack EO-S 4.5
Renault RLD-4

Veedol recommends for

Caterpillar ECF-3
Cummins CES 20081/86
Detroit Diesel 93K218
Detroit Diesel DFS 93K222
Deutz DQC IV-10 LA/-18 LA
Mack EO-O Premium Plus
Mack EO-S 4.5

MAN M3677/M3477/M3775
MB 228.31/228.51/228.52/
235.28
MTU Oil Category 3.1
Renault RLD-3/-4
Scania LDF-4
Voith Retarder Oil Class B
Volvo VDS-4/-4.5

TYPICAL CHARACTERISTICS

Density at 15°C, ASTM D4052, g/ml	0.852
Kinematic viscosity at 40°C, ASTM D445, mm ² /s	69.8
Kinematic viscosity at 100°C, ASTM D445, mm ² /s	11.0
Viscosity index, ASTM D2270	168
B.N. (HCLO4 method), ASTM D2896, mg KOH/g	10.4
Pour point, ASTM D6892, °C	-48
Sulfated Ash, ASTM D874, Mass %	0.880
Flash Point COC, ASTM D92, °C	230