

# Veedol Maratron Ultra M 5W30

Material no. 03202T117

## DESCRIPTION

**Veedol Maratron Ultra M 5W-30**, a innovative synthetic engine oil, is the number one choice to service the most fuel-efficient engines by providing a 2% increase in fuel economy compared to previous CJ-4 formulations. It offers complete engine protection thanks to its wear reducing additives, enabling a unique balance between protection and fuel economy. Furthermore, its improved oxidation control and shear stability guarantee optimised fuel economy during the complete oil change interval. This engine oil gives the following benefits:

- High fuel economy
- Optimal engine protection
- Optimal engine performance

## APPLICATION

The formulation of this heavy-duty engine oil enables full compatibility with turbochargers, superchargers and after-treatment systems. It offers complete servicing of the most modern and fuel-efficient engines requiring advanced FA-4 engine oils. It meets the requirements of original equipment manufacturers like the Mercedes-Benz 228.61, Volvo VDS-5, JASO DL-0-017 and JASO DH-2-017. It is compatible with emission control technology EURO IV, V and VI for trucks.

## PERFORMANCE SPECIFICATIONS

API FA-4

**Veedol recommends for**  
Cummins CES 20087  
Detroit Diesel DFS 93K223  
Jaso DH-1/DH-2/DL-0  
MB 228.61

## TYPICAL CHARACTERISTICS

Density at 15°C, ASTM D4052, g/ml	0.855
Kinematic viscosity at 40°C, ASTM D445, mm <sup>2</sup> /s	60.1
Kinematic viscosity at 100°C, ASTM D445, mm <sup>2</sup> /s	10.0
Viscosity index, ASTM D2270	154
B.N. (HCLO4 method), ASTM D2896, mg KOH/g	10.5
Pour point, ASTM, D6892 °C	-45
Sulfated Ash, ASTM D874, Mass %	0.8
Flash Point COC, ASTM D92, °C	216