

TechnicalData

Maxol Super U.H.P.D. 5W/30

Description:

An eminent fuel economy diesel engine oil based on the actual additive technology combined with very special base oils. This engine oil has the following properties:

- Very powerful detergency prevents deposits in the engine
- Very strong dispersion that prevents from precipitation and sludge
- Powerful activity against corrosion and foam
- High and stable natural viscosity index
- High sulphated ash number
- Powerful activity against wear resulting in strongly reduced wear of piston-rings and cylinder-liners
- Lower fuel consumption

Application:

This fuel saving lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 3, 4 and 5 engines in combination with diesel fuel with a relative low sulphur content. This engine oil is also developed to allow (in consideration of the official instructions) extended oil drain intervals.

Performance Level:

ACEA E4-12/E7-12
API CI-4
MB 228.5
MAN M 3377/M 3277
Volvo VDS-3
Mack EO-N, Renault VI RLD-2
DAF HP1/HP2
MTU Type 3
Renault VI RXD
Deutz DQC IV-10
Mack EO-M Plus
Cat ECF-2
Scania LDF
Cummins 20076/20078
Mack EO-M Plus, Global DHD-1

Typical Characteristics:

Density at 15 °C, kg/l	0,855
Viscosity -30 °C, mPa.s	6420
Viscosity 40 °C, mm ² /s	71,60
Viscosity 100 °C, mm²/s	12,17
Viscosity Index	168
Flash Point COC, °C	224
Pour Point, °C	-48
Total Base Number, mgKOH/g	12,2
Sulphate Ash, %	1,35

Important:

Always observe the manufacturers specifications when selecting products.

Maxol Lubricants reserve the right to change this product specification without notice.

