

TechnicalData

Maxol Turbosynth LSP Plus 5W/30

Description:

A top quality fuel economy diesel engine oil based on the latest 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 wear, corrosion and foam
- High and stable viscosity index
- Low sulphated ash number
- Prolonged oil drain intervals
- 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 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 particle filters and exhaust catalysts. This motoroil is one of the group "low SAPS" lubricants.

Performance Level:

ACEA E6-12/E7-12/E9-12	
API CJ-4/SN	
MB 228.31/228.51	
MAN M 3677/M 3477/M 3271-1	
Volvo VDS-4/VDS-3	
Mack EO-O Premium Plus/EO-N	
Renault VI RLD-3/RLD-2, Scania Low Ash	
MTU Type 3.1,	
Scania LDF-4	
Mack EO-M Plus, Detroit Diesel 92K218	
Cummins CES 20081, Cat ECF-3, Voith class B	
Deutz DQC IV-10 LA, JASO DH-2	

Typical Characteristics:

Density at 15 °C, kg/l	0,855
Viscosity -30 °C, mPa.s	6460
Viscosity 40 °C, mm²/s	70,20
Viscosity 100 °C, mm ² /s	11,80
Viscosity Index	165
Flash Point COC, °C	214
Pour Point, °C	-45
Total Base Number, mgKOH/g	9,3

Important:

Always observe the manufacturers specifications when selecting products.

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

