

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 motor oil is one of the group "low SAPS" lubricants. Can also be used in the Volvo 13L Euro 6 Step D engines for which an oil with VDS-5 specification is prescribed.

Performance Level:

ACEA E6, E7, E9, E11	
API CK4/SN	
MAN M 3477, M 327-1, M 3677	
Mack EO-O Premium Plus	
MB-Approval 228.31, 228.51	
Renault VI RLD-3	
Scania LDF-4	
Volvo VDS-4	
Cat ECF-3, Cummins CES 20081	
Detroit Diesel 93K218, Deutz DQC IV-10 LA	
JASO DH-2, Mack EO-N/EO-M Plus	
MAN M 3477, M 3271-1	
MB 235.28, MTU Type 3.1	
Scania Low Ash, Renault VI RLD-2, RXD, RGD	
Voith Class B	
Volvo VDS3/ CNG	

Typical Characteristics:

Density at 15 °C, kg/l	0,855
Viscosity -30 °C, mPa.s	6460
Viscosity 40 °C, mm ² /s	70,20
Viscosity 100 °C, mm²/s	12,10
Viscosity Index	165
Flash Point COC, °C	214

Important:

Always observe the manufacturers specifications when selecting products.

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

