Maxol Lubricants

Technical Data

Turbosynth® LSP Plus - 10W40

Description:

A top quality diesel engine oil based on the latest additive technology combined with special and synthetic base oils. This engine oil has the following properties:
- a very powerful detergency prevents deposits in the engine
- a very strong dispersion that prevents from precipitation and sludge
- a decreased tendency to particle forming increases the lifetime of the particle filter
- a powerful activity against corrosion and foam
- a high and stable natural viscosity index
- a low sulphated ash, phosphor and sulphur content (low SAPS)
- a powerful activity against wear, resulting in strongly reduced wear of piston-rings and cylinder-liners
- contributes to a decrease of the maintenance costs

Performance Level:

ACEA E6, E7, E8, E9, E11
API CI-4
Deutz DQC IV-18 LA
Mack EO-N
DTFR 15C110
Renault VI RLD-2
Volvo VDS-3
Cat ECF-2 / ECF-1-a
Cummins CES 20077 / 20076
DTFR 15C120
JASO DH-2
MAN M 3477 / M 3271-1 / M 3271-3
MB 228.51 / 228.52
MTU Type 3.1
DAF Extended Drain
Iveco 18-1804 TLS E9
Renault VI RXD / RGD

Application:

This 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 forEuro 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.

Typical Characteristics:

Density at 15°C, kg/l	0,867
Viscosity -25 °C, mPa.s	6490
Viscosity 40 °C, mm²/s	104,00
Viscosity 100 °C, mm²/s	15,20
Viscosity Index	154
Flash Point COC, °C	246
Pour Point, °C	-36
Total Base Number, mgKOH/g	10,2
Sulphate Ash, %	0,91

Important:
Always observe the manufacturers specifications when selecting products.
Maxol Lubricants reserve the right to change this product specification without notice.

Maxol LUBRICANTS YOU CAN TRUST

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