



LB Truck Line LSP 10W40

Description

LB Truck Line LSP 10W40 is a product of the LB (Level Back-up) product range. These products are based on the officially approved formulas, using the same high-quality additives, but the base oils have been replaced with equivalent alternatives. This creates equivalent products in terms of quality, with a performance level corresponding to the originally approved products. However, because no field tests have been conducted, the product may be claimed only to meet the mentioned performance levels.

Application

This Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels, which highly benefits the lifetime of emission control systems. By meeting the requirements of OEM's in Europe and North America this product has a wide choice of application possibilities. This product can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines, when indicated by the manufacturer.

Specifications

Performance level:

- ACEA E9, E11
- Cat ECF-3
- Detroit Diesel 93K222
- Ford WSS M2C171-F1
- MAN M 3775
- MTU Type 2.1
- Volvo VDS-4.5
- API CK-4/SN
- Cummins CES 20086
- Deutz DQC III-18 LA
- Mack EOS-4.5
- MB 228.31
- Renault VI RLD-3

Typicals

Density at 15 °C, kg/l	0,866
Viscosity -25 °C, mPa.s	6480
Viscosity 40 °C, mm ² /s	104,00
Viscosity 100 °C, mm ² /s	15,20
Viscosity Index	156
Flash Point COC, °C	226
Pour Point, °C	-36
Total Base Number, mgKOH/g	8,1
Sulphate Ash, %	0,90