



LB Truck Line LSP 15W40

Description

LB Truck Line LSP 15W40 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
- API CK-4/SN
- Cat ECF-3
- Cummins CES 20086
- Detroit Diesel 93K222
- Deutz DQC III-18 LA
- Ford WSS M2C171-F1
- Mack EOS-4.5
- MAN M 3775
- MB 228.31
- MTU Type 2.1
- Renault VI RLD-3
- Volvo VDS-4.5

Typicals

Density at 15 °C, kg/l	0,871
Viscosity -20 °C, mPa.s	4300
Viscosity 40 °C, mm ² /s	93,10
Viscosity 100 °C, mm ² /s	13,60
Viscosity Index	145
Flash Point COC, °C	236
Pour Point, °C	-36
Total Base Number, mgKOH/g	8,1
Sulphate Ash, %	0,90