

### LKW MAX POWER & TORQUE FDL 10W40

### **Description**

An eminent diesel engine oil based on the actual additive technology combined with very special mineral and synthetic base oils. This results in the following properties for this engine oil:

- a very powerful detergency prevents deposits in the engine
- a very strong dispersion that prevents from precipitation and sludge
- a powerful activity against corrosion and foam
- a high natural viscosity index
- a high sulphated ash number
- a powerful activity against wear resulting in strongly reduced wear of piston-rings and cylinder-liners
- longer oil drain intervals

# **Application**

This lubricant has mainly been developed for heavy duty diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 3, Euro 4 and Euro 5 engines in combination with diesel fuel with relative low sulphur contents. This engine oil is also suitable for application in engines with or without exhaust catalysts.

## **Performance Level**

ACEA E4, E7 API CI-4

Meets the requirements of

MB 228.5 Scania LDF-2 MAN M 3277 Renault VI RLD-2 Volvo VDS-3

Cummins CES 20077/20078

Deutz DQC III-10 Global DHD-1

Mack EO-N. EO-M Plus

MTU Type 3

## **Typicals**

Density at 15 °C, kg/l	0,871
Viscosity -25 °C, mPa.s	6530
Viscosity 40 °C, mm²/s	104,00
Viscosity 100 °C, mm²/s	15,30
Viscosity Index	154
Flash Point COC, °C	218
Pour Point, °C	-36
Total Base Number, mgKOH/g	12,5
Sulphate Ash, %	1,60