

# Technical Data

# Maxol Truck Line LSP 15W/40

### **Description**:

This Heavy Duty engine oil is formulated with unique low SAPS high performance additives in combination with special selected base oils. This multigrade engine oil fulfills the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

- Meets or exceeds the requirement of the nowadays low emission standards
- Excellent cold start properties
- Very good shear stability
- Improved oxidation resistance
- Very strong dispersion, therefore the deposits and sludge are restricted to a minimum
- Excellent properties against wear, corrosion and foam
- Lower oil consumption

# **Application:**

This Heavy Duty engine oil is suitable for use in both on-road en off-highway applications. This engine oil contributes to low exhaust emission and particle levels benefits highly to the lifetime of emission control systems. This product complies with and exceeds the requirements of API CJ-4. 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 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines when indicated by the manufacturer.

#### Performance Level:

ACEA E9,E11	Deutz DQC II18LA
API CK-4 /SN	DTFR 15C 100
Volvo VDS-4.5	Ford WSS M2C171-F1
Renault VI RLD-3	MB228.31
Mack EOS -4.5	MTU Type2.1
MAN M 3775	
Cat ECF-3	
Cummins CES 20086	
Detroit Diesel 93K222	
MTU Type 2.1	
Deutz DQC III-18 LA	

# **Typical Characteristics:**

Density at 15 °C, kg/l	0,874
Viscosity -20 °C, mPa.s	6480
Viscosity 40 °C, mm²/s	113,00
Viscosity 100 °C, mm²/s	14,90
Viscosity Index	137
Flash Point COC, °C	222
Pour Point, °C	-36
Total Base Number, mgKOH/g	8,1
Sulphate Ash, %	0,90

#### Important:

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

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