

## Maxol Diesel Engine Oil 15W/40

### Description:

A 'new generation' gasoline and diesel engine oil formulated with solvent refined base oils and a well balanced choice of additives. The 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 powerful activity against corrosion and foam
- a high and stable viscosity index
- a low sulphated ash number
- a powerful activity against wear resulting in strongly reduced wear of piston rings and cylinder liners

### Application:

This engine lubricant is applicable to gasoline and diesel engines even under tough operation conditions and all the year round. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. This special quality of engine oil is mainly developed to allow extended oil drain levels and to prevent bore polishing in diesel engines. This product is suitable for application in Euro 4 and Euro 5 engines.

### Performance Level:

ACEA E7
API CI-4/SL
MB 228.3
Volvo VDS-3, Renault VI RLD-2
Cat ECF-1-a/ECF-2
Cummins CES 20077/20078
Detroit Diesel 93K215
Deutz DQC III-10
Global DHD-1
JASO DH-1
Mack EO-N/EO-M Plus
MAN M 3275-1
MTU Type 2

### Typical Characteristics:

Density at 15 °C, kg/l	0,875
Viscosity -20 °C, mPa.s	6730
Viscosity 40 °C, mm <sup>2</sup> /s	110,50
Viscosity 100 °C, mm <sup>2</sup> /s	14,60
Viscosity Index	136
Flash Point COC, °C	228
Pour Point, °C	-36
Total Base Number, mgKOH/g	11,1
Sulphate Ash, %	1,43

### 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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