



## Product information

### 15W40 CH-4

This lubricant is a multi-purpose, heavy duty diesel engine oil. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities.

- 1) It contains cleaning agents which help to displace particles that may otherwise build up on your engine surfaces, reducing deposits.
- 2) It also contains anti-oxidants which help to disrupt the chemical reactions that can lead to oil thickening.

This engine lubricant is applicable to diesel engines even under the toughest 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 product is suitable for application in Euro 4 and Euro 5 engines.

#### Performance level:

ACEA E7  
API CH-4  
Deutz DQC III-10  
MB 228.3

#### Typical Characteristics

15W40 CH4		
Property	Unit	Typical Values
Density at 15 °C	kg/l	0.846
Viscosity -15 °C	mPa.s	6600
Viscosity 40 °C	mm <sup>2</sup> /s	72.8
Viscosity 100 °C	mm <sup>2</sup> /s	12.1
Viscosity Index		164
Flash Point COC	°C	254
Pour Point	°C	-45
Total Base Number	mgKOH/g	10
Sulphate Ash	%	1.12

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