

Q8 Mahler T SAE 15W-40

Description

High performance engine lubricant for diesels running on gaseous fuel

Application

- Suitable for four stroke heavy duty diesel engines converted to operate on Liquefied or Compressed Natural Gas or LPG under severe conditions and having standard oil drain intervals.
- These converted diesel engines may be normally aspirated, turbocharged or supercharged, with or without inter-cooling.
- These engines are generally used in buses and other city transport or may indeed be stationary.

Specifications

- API CF-4
- Renault VI RGD
- DAF LPG engines
- Mercedes-Benz page 226.9 gas engines (stationary and transport)
- MAN 3271-1
- Volvo CNG powered commercial engines

Benefits

- Prevents the formation of deposits on valves and pistons
- Avoids pre-ignition initiated failures
- Formulated with low ash additive system giving excellent wear protection
- Provides TBN retention for engine cleanliness
- Offers standard oil drain intervals and limiting maintenance costs
- Prohibits corrosion and protects against rust

Properties	Method	Unit	Typical
Viscosity Grade			SAE 15W-40
Absolute Density, 15 °C	D 1298	kg/m ³	884
Kinematic Viscosity, 40 °C	D 445	mm ² /s	102.4
Kinematic Viscosity, 100 °C	D 445	mm ² /s	13.9
Viscosity Index	D 2270	-	135
Flash Point, P-M	D 93	°C	190
Pour Point	D 97	°C	-27
Total Base Number	D 2896	mg KOH/g	9.0
Sulphated Ash	D 874	% mass	0.9

The figures above are not a specification. They are typical figures obtained within production tolerances.

