

Q8 T 720 15W-40

Description

Super High Performance Diesel Engine Lubricant
Designed for lubrication of low emission diesel engines

Application

In all high performance four stroke diesel engines operating on low sulphur diesel fuel (<0.05 % mass) and under severe heavy duty conditions. Extended oil drain intervals as indicated by the OEM for high quality diesel engine oils can be applied.

The diesel engines may be normally aspirated, turbocharged or supercharged, with or without inter-cooling and fitted in commercial vehicles or off-highway equipment.

Also suitable for gasoline engines

Specifications

- API CH-4/SJ
- ACEA E5, E3, B3, A3
- MAN M3275
- MB 228.3
- Volvo VDS-2
- MTU Type 2
- Mack EO-M Plus
- Cummins CES 20071, -72, -76, -77
- Caterpillar ECF-1
- Renault VI RLD and RLD-2
- Exceeds requirements of DAF, IVECO and Scania

Benefits

- Excellent protection against bore polishing and cam wear
- Offers prolonged oil drain intervals and reduces maintenance costs
- Protects engine against corrosive wear in off-the-road applications
- Provides quick lubrication after cold starting thus limiting engine wear
- Prevents engine fouling due to combustion soot
- Performance quality allows wide application from cars to trucks

Properties	Method	Unit	Typical
Viscosity Grade			SAE 15W-40
Absolute Density, 15 °C	D 1298	kg/m ³	886
Kinematic Viscosity, 40 °C	D 445	mm ² /s	110.1
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.1
Viscosity Index	D 2270	-	129
Borderline Pumping Temperature	D 3829	°C	-26
Flash Point	D 93	°C	206
Pour Point	D 97	°C	-27
Total Base Number	D 2896	mg KOH/g	10.0
Sulphated Ash	D 874	% mass	1.4

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

