

Q8 T 750 15W-40

Product Data Sheet

Description

- Super High Performance Diesel Engine Lubricant designed for lubrication of low emission Euro IV & Euro V 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 intercooling and fitted in commercial vehicles or off-highway equipment.
- Suitable for application in passenger cars with gasoline or diesel engines.
 - API CI-4/SL
 - ACEA E7, E5, E3, B4, B3, A3
 - Global DHD-1
 - MAN M3275
 - MB Approval 228.3
 - Volvo VDS-3
 - MTU Type 2
 - Renault VI RLD & RLD-2
 - Deutz DQC III-10
 - Cummins CES 20071, -72, -76, -77, recommended for 20078
 - Caterpillar ECF-1 & ECF-2
 - Mack EO-N
 - ZF TE-ML 04C, 07C
 - 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
- Universal engine oil suitable for passenger cars, trucks and off-road applications

Properties

	Method	Units	Inspection Data
Viscosity Grade			SAE 15W-40
Absolute Density, 15 °C	D 1298	kg/m ³	886
Kinematic Viscosity, 40 °C	D 445	mm ² /s	104.6
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.0
Viscosity Index	D 2270	-	135
Borderline Pumping Temperature	D 3829	°C	-25
Flash Point	D 93	°C	210
Pour Point	D 97	°C	-27
Total Base Number	D 2896	mg KOH/g	10
Sulphated Ash	D 874	% mass	1.3

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