

Q8 T760 15W-40

Description

Q8 T760 15W-40 is an Ultra High Performance Diesel Engine Lubricant with Medium Sulphated Ash, Phosphorus and Sulphur content (Mid SAPS) designed for the lubrication of the latest USA EPA 2007 and EURO 5 diesel engines.

Application

Q8 T760 15W-40 is recommended for trucks fitted with the latest high performance diesel engines meeting USA EPA 2007 and Euro 5 environmental requirements. More specifically, it's suitable for all EPA 2007 & Euro 5 diesel engines equipped with a diesel particulate filter (DPF) or catalytic after treatment systems (such as SCR) operating on low sulphur diesel fuel (50 ppm or below) and under severe heavy duty conditions.

Extended oil drain intervals can be applied as indicated by the OEM for high quality diesel engine oils.

Specifications

- ACEA E9
- API CJ-4 / API SM
- Volvo VDS-4
- Renault RLD-3
- MB 228.31
- MAN 3575
- MAN 3275
- MTU Type 2.1
- Deutz DQC III-05
- Cat ECF-3/ECF-2/ECF-1a
- Mack EOM- Premium Plus
- Cummins CES 20081
- DDC 93K218

Benefits

- Specially developed formulation for ACEA E9 and API CJ-4 applications
- Minimizes diesel particulate filter (DPF/CRT) plugging
- Protects catalytic after treatment systems (SCR)
- Excellent protection against bore polishing and cam wear
- Offers prolonged oil drain intervals and reduces maintenance costs
- Provides quick lubrication after cold starting thus limiting engine wear
- Prevents engine fouling due to combustion soot

Typical Inspection Data

	Method	Units	Inspection Data
Viscosity Grade, SAE	-	-	15W-40
Absolute Density, 15 °C	D 1298	kg/m ³	875
Kinematic Viscosity, 40 °C	D 445	mm ² /s	109.3
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.6
Viscosity Index	D 2270	-	138
Flash Point	D 93	°C	224
Pour Point	D 97	°C	-30
Total Base Number	D 2896	mg KOH/g	8.5
Sulfated Ash Content	D 874	% mass	0.98

Health and Safety

Reference should be made to the relevant Q8 Material Safety Data Sheet before use.



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In line with our policy of continued improvement, Kuwait Petroleum International Lubricants reserve the right to change specification and availability without prior notice

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technical data



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