product data sheet

Q80ils Automotive Products (Europe)



Q8 T 860 S 10W-40

Description

High performance synthetic heavy duty engine oil for lubrication of Euro IV, V and Euro VI diesel engines.

Application

- Q8 T 860 S is specially recommended for Scania trucks with diesel engines meeting latest Euro V and Euro VI emission requirements.
- With this oil extended engine oil drain interval may be applied as indicated by the truck manufacturer.
- The product can also be used in other HD diesel engines of commercial vehicle and off-highway equipment that are normally aspirated or turbocharged.

Specifications

- ACEA E4, E7
- API CF
- Scania LDF-III
- MAN 3277
- MB 228.5
- Renault RXD, RLD-2
- Volvo VDS-3
- DAF Extended Drain

KPR&T/21-09-2015 Page 1/1

Benefits

- · Superb protection against bore polishing
- Provides excellent engine cleanliness
- Avoids the deposition of sludge due to combustion soot
- Protects against cylinder and cam wear
- Provides quick lubrication after cold starting thus limiting engine wear
- Offers prolonged oil drain intervals and reduces maintenance costs
- Prohibits rust and corrosion and possesses good anti-foam characteristics

Properties	Method	Unit	Typical
Viscosity Grade			SAE 10W-40
Density, 15 °C	D 1298	kg/m³	871
Kinematic Viscosity, 40 °C	D 445	mm²/s	90.6
Kinematic Viscosity, 100 °C	D 445	mm²/s	13.6
Viscosity Index	D 2270	-	152
Borderline Pumping Temperature	D 3829	°C	-30
Flash Point, COC	D 92	°C	214
Pour Point	D 97	°C	-33
Total Base Number	D 2896	mg KOH/g	16
Sulphated Ash	D 874	% mass	1.8

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

www.Q80ils.com

