

Q8 T 520

20W-50

Description

Mixed fleet engine lubricant.

Application

In four stroke diesel engines, normally aspirated as well as turbocharged or supercharged, operating under moderate duty conditions where normal or moderately extended oil drain intervals are applied.

Also in all passenger cars and vans with normally aspirated or turbocharged gasoline, LPG or diesel engines.

Recommendations

Q8 T 520 may be used as engine lubricant in commercial vehicles, buses, off-highway/construction or military equipment, when one or more of the following specifications are used to describe the required lubricant quality:

Specifications

- · ACEA A2/B2/E2
- · API CF-4/SJ/CF

Benefits

- · Universal mixed fleet engine lubricant
- · Universal engine/transmission lubricant for buses and off-highway or military equipment
- · Reduces handling and storage costs
- · Prohibits use of wrong oil
- · Provides good lubrication after cold starting thus limiting engine wear
- · Prohibits corrosion and protects against rust
- · Offers moderate oil drain interval extention

Limitations

Do not use this oil in Detroit Diesel/GM Allison two-stroke engines.

To be able to offer our clients products with constantly better characteristics, Kuwait Petroleum reserves the right, without further notice, to modify the specifications of its products at all times.



Specifications

Specification	Method	Units	
Viscosity Grade	-	-	SAE 20W-50
Absolute Density, 15 °C	D 4052	kg/m3	891
Kinematic Viscosity, 40 °C	D 445	mm2/s	171.8
Kinematic Viscosity, 100 °C	D 445	mm2/s	18.87
Viscosity Index	D 2270	-	124
Flash Point	D 93	°C	> 200
Pour Point	D 97	°C	-18
Total Base Number	D 2896	mg KOH/g	8.5
Sulfated Ash Content	D 874	% mass	1.11
Apparent Viscosity, -15 °C	D 5293	mPa.s	8200

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