

Q8 T 520 SAE 50

Monogrades

Description

Universal mixed fleet engine lubricant

Application

- In all high performance four stroke diesel engines, normally aspirated as well as turbocharged operating under moderate to heavy duty conditions where normal or moderately extended oil drain intervals are applied
- Specifically designed for stationary diesel engine applications
- Also suitable for use in transmissions
- In hydraulic systems requiring high viscosity retention

Recommendations

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

Specifications

- API CG-4

Benefits

- Universal mixed fleet engine lubricant
- Universal engine/transmission lubricant for buses and off-highway or military equipment
- Reduces handling and storage costs
- Prohibits corrosion and protects against rust

| Properties | Method | Unit | Typical |
|-----------------------------|--------|--------------------|---------|
| Viscosity Grade | | | SAE 50 |
| Absolute Density, 15 °C | D 4052 | g/ml | 0.895 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 197 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 18.5 |
| Viscosity Index | D 2270 | - | 104 |
| Flash Point | D 93 | °C | 214 |
| Pour Point | D 97 | °C | -21 |
| Total Base Number | D 2896 | mg KOH/g | 8.5 |
| Sulphated Ash Content | D 874 | % mass | 1.1 |

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

