

# 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 <sup>2</sup> /s	197
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /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.

