

## Q8 T 520 10W-30

Mineral API CG-4 and MB 228.1 heavy-duty engine oil

### Description

Q8 T 520 10W-30 is a heavy-duty engine oil. This versatile product provides good lubrication after cold starting and thus limits engine wear, prohibits corrosion and protects against rust. It exceeds the normal standards of piston cleanliness for API CG-4 and meets the standards of MB 228.1.

### Applications

Q8 T 520 10W-30 is developed for buses and off-highway or military equipment. It is suitable for normally aspirated, turbocharged or supercharged diesel engines, with or without intercooling and can also be used in commercial vehicles or off-highway equipment.

### Benefits

- Advanced engine protection after cold start.
- Premium protection against engine wear.
- High protection against rust and corrosion.

### Specifications, recommendations and approvals

API CG-4

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,876
Viscosity Grade	-	-	SAE 10W-30
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	76.3
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	11.6
Viscosity Index	D 2270	-	145
Apparent Viscosity, -25 °C	D 5293	mPa.s	6500
Total Base Number	D 2896	mg KOH/g	9.5
Pour Point	D 97	°C	-33
Flash Point, P-M	D 93	°C	195
Sulfated Ash	D 874	% mass	1.2

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