

## Q8 T 520 SAE 30

Mineral API CG-4 heavy-duty engine oil

### Description

Q8 T 520 SAE 30 is a heavy-duty engine oil formulated to suit the needs of old generation vehicles with turbocharged engines. The oil has been formulated with a special package of additives and detergents/dispersants. It provides advanced anti-wear capacity, optimum lubrication and keeps the engine clean.

### Applications

Q8 T 520 SAE 30 can be used as engine or transmission lubricant in commercial vehicles, buses, off-highway/construction or military equipment. It's developed for old generation vehicles having turbocharged engines. To be used where monograde engine oil is preferred.

### Benefits

- Premium protection against engine wear.
- High protection against rust and corrosion.

### Specifications, recommendations and approvals

API	CG-4	MB	227.0
Allison	C-3	MB	228.0
Caterpillar	TO-2	MTU	Type 1
Caterpillar	TO-2	Voith	Retarder
MAN	M 270		

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0.889
Viscosity Grade	-	-	SAE 30
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	94
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	11.36
Viscosity Index	D 2270	-	108
Total Base Number	D 2896	mg KOH/g	8.5
Pour Point	D 97	°C	-21
Flash Point, P-M	D 93	°C	208
Sulfated Ash	D 874	% mass	1.1

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

## Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 T 520 SAE 30 is **1.34** kg CO<sub>2</sub>eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check here



**we  
take  
care**

PRODUCT CARBON FOOTPRINT  
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:  
ISO 14067 | ATIEL-UEIL PCF

