

Q8 T 520 SAE 20

Mineral API CG-4 heavy-duty engine oil

Description

Q8 T 520 SAE 20 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 20 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

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

Specifications, recommendations and approvals

Allison	C-3	Voith	Retarder
Caterpillar	TO-2		

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0.883	
Viscosity Grade	-	-	SAE 20W-20	
Kinematic Viscosity, 40 °C	D 445	mm²/s	61.3	
Kinematic Viscosity, 100 °C	D 445	mm²/s	8.6	
Viscosity Index	D 2270	-	114	
Total Base Number	D 2896	mg KOH/g	8.5	
Pour Point	D 97	°C	-30	
Flash Point, P-M	D 93	°C	210	
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 (Q80ils state of the art facility in Belgium), of Q8 T 520 SAE 20 is 1.34~kg CO $_2$ eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.
For more info check here

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