

Q8 Mozart TMN 12 SAE 30

High performance trunk piston diesel engine lubricant

Description

Q8 Mozart TMN is a high performance trunk piston diesel engine lubricant for highly rated medium speed diesel engines operating on distillate fuels or HFO. Due to excellent wear protection, the product is also suitable for use in engine reduction gears.

Applications

For all turbo-charged medium speed trunk piston diesel engines in use as marine propulsion engines, auxiliary engines and PowerGen applications.

Features

Lower operational costs

Benefits

Extended oil life due to exceptional viscosity control in combination with superior base number retention over long period of time

Engine cleanliness

Superior clean engine technology that minimizes deposit and sludge build-up throughout the engine

Enhanced technology

Superior protection against cylinder liner-, piston- and ring wear, allowing extended service intervals

Specifications & Approvals

API	CF	ZF	TE-ML 04B
Caterpillar			

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,89
Viscosity Grade	-	-	SAE 30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	103
Kinematic Viscosity, 100 °C	D 445	mm ² /s	11,6
Viscosity Index	D 2270	-	99
Total Base Number	D 2896	mg KOH/g	12
Pour Point	D 97	°C	-18
Flash Point, P-M	D 93	°C	212
Sulfated Ash	D 874	% mass	1,6
FZG Test, A/8.3/90	DIN 51354	load stage	12

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 Mozart TMN 12 SAE 30 is **1.27** kg CO₂eq / 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

