

Q8 Mozart TMN 12 SAE 40

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.

Specifications & Approvals

API

CE

ZF

TE-ML 04B

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,9
Viscosity Grade	-	-	SAE 40
Kinematic Viscosity, 40 °C	D 445	mm ² /s	130
Kinematic Viscosity, 100 °C	D 445	mm ² /s	13.5
Viscosity Index	D 2270	-	98
Total Base Number	D 2896	mg KOH/g	12
Pour Point	D 97	°C	-12
Flash Point, P-M	D 93	°C	214
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 40 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

