

# Q8 Mozart TM 55 SAE 40

High performance trunk piston diesel engine lubricant

#### Description

Q8 Mozart TM is a high performance trunk piston diesel engine lubricant for highly rated medium speed diesel engines operating on distillate fuels or HFO.

## **Applications**

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

Features Benefits

**Lower operational costs** 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** Developed with superior quality base oils and exceptional additive technology, giving superior oxidation-

and thermal stability over prolonged periods of time

### Specifications & Approvals

API CF	Wärtsilä
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#### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,917
Viscosity Grade	-	-	SAE 40
Kinematic Viscosity, 40 °C	D 445	mm²/s	134
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.4
Viscosity Index	D 2270	-	106
Total Base Number	D 2896	mg KOH/g	55
Pour Point	D 97	°C	-12
Flash Point, COC	D 92	°C	252
Sulfated Ash	D 874	% mass	6.7

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 Mozart TM 55 SAE 40 is **1.40** 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

