

Q8 Mozart DP (N) 40

Description

Trunk piston diesel engine lubricant

Application

- All turbo-charged medium speed high performance trunk piston diesel engines in use as propulsion engines for inland waterway barges, fishing vessels, off-shore vessels, as auxiliary engines on deep sea going vessels or as prime movers in power stations.
- Can also be used to lubricate:
- air compressors
- reverse/reduction gear boxes
- sterntubes

Recommendations

- Q8 Mozart DP may be used in highly rated medium speed trunk piston diesel engines operating on distillate or blended marine diesel fuels under severe operating conditions,
- when one or more of the following specifications are used to describe the required lubricant quality:

Specifications

- API CD
- MWM-B Test
- MIL-L-2104C
- FZG Loadstep 12 (pass)
- Meets Renk's Marine Gear Box Requirements (FZG > 12)

Benefits

- High level of engine cleanliness
- Low wear level
- Good water separation and alkalinity retention
- Readily cleaned by centrifuge
- Good rust and corrosion protection
- Long time between overhaul
- Long oil life

Properties	Method	Unit	Typical
Viscosity Grade			SAE 40
Absolute Density, 15 °C	D 4052	g/ml	0.898
Kinematic Viscosity, 100 °C	D 445	mm²/s	15.2
Flash Point, P-M	D 93	°C	228
Pour Point	D 97	°C	-12
Total Base Number	D 2896	mg KOH/g	12.4
Sulfated Ash	D 874	% mass	1.65

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

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