

Q8 Mozart KV 40

Description

Trunk piston diesel engine lubricant

Application

- All turbo-charged medium and 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 KV may be used in highly rated medium speed trunk piston diesel engines operating on distillate 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 10 (pass)
- MaK/Caterpillar approval I (proven in use)

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, 40 °C	D 445	mm²/s	156.0
Kinematic Viscosity, 100 °C	D 445	mm²/s	15.2
Viscosity Index	D 2270	-	98
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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