

Q8 Mozart SRU

Description

Railroad Diesel engine lubricant

Application

- High-output diesel engines, including railroad diesel engines. Q8 Mozart SRU is designed to satisfy the oil requirements of EMD and GE diesel engines.

Recommendations

- Q8 Mozart SRU may be used in highly rated diesel engines operating on distillate fuels under severe operating conditions, when the following specifications are used to describe the required lubricant quality:

Specifications

- API CF-2
- API CF
- LMOA generation V (GM-EMD)

Benefits

- High level of engine cleanliness
- Excellent piston deposit control
- Free from zinc and phosphorus in view of silver bearings
- Proven field experience in EDM and GE diesel engines
- Low wear level
- Good rust and corrosion protection
- Long time between overhaul
- Long oil life

Properties	Method	Unit	Typical
Viscosity Grade	-	-	SAE 25W-40
Absolute Density, 15 °C	D 4052	g/ml	0.893
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.1
Flash Point	D 93	°C	210
Pour Point	D 97	°C	-12
Total Base Number	D 2896	mg KOH/g	13.0
Calcium	D 4927	% mass	0.45
Zinc	D 4927	mg/kg	<10
Sulfated Ash	D 874	% mass	1.58
Viscosity Index	D 2270	-	108
Viscosity, Kinematic, 40 °C	D 445	mm ² /s	133

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

