



LUBRICANTS

AN HF SINCLAIR BRAND

TECH DATA RED GIANT OIL JOURNAL BEARING OIL

Formulated with the highest quality oils, Red Giant Journal Bearing Oil is specifically designed for use in the journal bearings of locomotive and railroad cars. It delivers the performance and protection journal bearings need. Red Giant Locomotive Journal Oil is suitable for use for GE D50E14, EMD EMS 1002 and AAR M-963 journal bearing oil specification requirements.

FEATURES AND BENEFITS

- Inhibits rust and corrosion
- Excellent lubricity, antiwear and extreme pressure performance to minimize friction and prevent premature bearing failures
- Excellent foam control and demulsibility

PRODUCT INFORMATION

- Recommended handling & storage temperature: < 100°F
- Max. storage temperature: 100°F (38°C)
- Max. handling & blending temperature: 140°F (60°C)
- Shelf Life Recommendation: 1 year

TYPICAL PERFORMANCE DATA

TYPICAL INSPECTIONS	ASTM TEST METHOD	LOCOMOTIVE JOURNAL BEARING OIL
Density, kg/L @ 15°C / 60°F	D4052	0.876
Kinematic Viscosity, cSt @ 40°C cSt @ 100°C	D445	71.8 9.2
Viscosity Index	D2270	103
Flash Point, COC, °C / °F	D92	239 / 463
Pour Point, °C / °F	D6749	-37 / -35

The values quoted above are typical of normal production. They do not constitute a specification.

Learn more about us: lubricants.petro-canada.com
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Committed to the disciplined operation of our business.



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