





RAILROAD ZF 40 CF

Product Code: MON031 | Revision: 20240820



Available Pack Sizes





Applications

A premium monograde crankcase oil developed using highly solvent refined base oils and a specially designed additive system. This provides excellent detergency and offers the advantage of being zinc free, ideal for where engines are fitted with silver bearings.

Recommended by Aztec Oils as suitable for the following applications

API CF

LMOA Gen 5

Suitable for railroad engines fitted with a wide range of railroad & stationary engine applications with EMD and GE diesel engines.

Benefits

- · Excellent oxidation resistance.
- · Highly effective detergency and dispersancy.
- Superb TBN retention.
- · Very low chlorine.
- Zinc-free formulation protects silver bearings against corrosion.

Typical Test Data		
Density @ 15°C (kg/m³)	ASTM D4052	0.89
Flash Point (°C)	ASTM D92	>200
HTHS (cP)		3.7
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	148
Kinematic Viscosity @ 100°C (mm²/s)	ASTM D445	15
Total Base Number (mg KOH/g)		17
Pour Point (°C)	ASTM D97	<-10
Viscosity Index	ASTM D2207	101

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.