

HDX 40

Product Code: MON048 | **Revision:** 20250630



Monograde mineral based locomotive engine oil.

Available Pack Sizes



Applications

A high quality monograde engine oil manufactured from solvent refined paraffinic base oils blended using profound detergent/dispersant technology to provide excellent protection from wear and corrosion whilst having good thermal, oxidation and shear stability.

Recommended by Aztec Oils as suitable for the following applications

API CC
Suitable for use in engines, certain transmission and hydraulic systems where a monograde engine oil is required.

Benefits

- Suitable for non-turbo charged diesel locomotive engines.
- Protection against wear and corrosion.

Typical Test Data

Density @ 15°C (kg/m ³)	ASTM D4052	0.891
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	135.1
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	13.9
Pour Point (°C)	ASTM D97	<-15
Total Base Number (mg KOH/g)	ASTM D2896	6.5
Viscosity Index	ASTM D2207	100

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.
- Before using this product, the maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- 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.



AZTEC OILS

THE LUBRICATION SPECIALISTS



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.