

VULCAN 440X

PRODUCT DESCRIPTION

ENOC VULCAN 440X is a high performance diesel engine oil for use in high output and turbocharged engines. It is available in SAE 15W-40 viscosity grade and has been developed to meet API service classification CF-4 for mixed fleet operations where European, US and Japanese heavy and light duty trucks are used.

APPLICATIONS

- Modern turbocharged and intercooled heavy goods vehicles
- Heavy earth moving equipment used in the construction industry
- Long distance coach operations
- Mixed fleet vehicle operations
- High speed diesels used in offshore marine applications
- Stationary power generation units using high speed diesel engines

PERFORMANCE STANDARDS

VULCAN 440X meets and exceeds the following OEM and International specifications:

API CF-4, CE CCMC D4 MACK EO-K/2

Always follow the equipment manufacturer's recommendations for required lubricant performance levels and oil drain intervals.

BENEFITS

VULCAN 440X provides:

- Minimal engine deposits
- Shear stable VM for stay-in-grade performance
- Protection against cylinder deposits
- ♦ Controlled oil consumption

- Reduced filter plugging
- Good control of oxidation and oil thickening
- Neutralisation of corrosive acids

Technical Data*	
SAE Grade	15W- 40
Kinematic Viscosity	
mm ² /s @ 40°C	111
mm ² /s @100°C	15.0
Viscosity Index	142
Flash Point, COC, °C	222
Pour Point, ⁰ C	-27
BN No. ASTM D2896	8.75
Sulphated Ash % m	1.1
Product Code	200009

^{*}The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.