



ENOC VULCAN 330X

PRODUCT DESCRIPTION

ENOC VULCAN 330X is a multigrade engine oil developed for the lubrication of heavy goods vehicles used in general transport, earthmoving, quarrying and construction equipment as well as stationary diesel engines requiring API CF quality engine oil. Its multigrade performance gives good operation over a wide application in climatic temperature conditions with improved wear protection over monograde oils. Formulated for moderate to severe service depending on the diesel fuel sulphur level and oil change frequency.

APPLICATIONS

- Heavy goods vehicles in general transport
- Construction and heavy earthmoving equipment
- Engine oils used in mobile air compressors
- Light trucks with diesel or gasoline engines
- Older model passenger cars
- Certain transmissions for earthmoving equipment

PERFORMANCE STANDARDS

VULCAN 330X meets and exceeds the following OEM and International specifications:

API	CF/SF		
CCMC	D2	Caterpillar	TO-2

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

BENEFITS

VULCAN 330X provides:

- ◆ An economical product with good all round performance
- ◆ Suitability for use in light turbocharging
- ◆ Excellent resistance to oxidation
- ◆ Good engine cleanliness with special detergent/dispersant properties
- ◆ Good resistance to corrosion

Technical Data*		
SAE Grade	20W-50	15W-40
Kinematic Viscosity		
mm ² /s @ 40 ⁰ C	191.5	111.9
mm ² /s @ 100 ⁰ C	21.19	15.11
Viscosity Index	131	141
Flash Point, COC, ⁰ C	238	228
Pour Point, ⁰ C	-27	-30
BN No.ASTM D2896	11	11
Sulphated Ash %m	1.45	1.45
Product Code	200023	200035

*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.