

PRODUCT INFORMATION

PRODUCT NAME VASOIL VASMAR 3012 & 4012

DESCRIPTION VASMAR 3012 & 4012 are premium quality trunk piston diesel engine oils used for power generation or propulsion in medium or high speed trunk piston diesel engines burning distillate fuels. They are blended from high quality mineral base oils and selected additive packages with premium anti-corrosion, detergent/dispersant and BN retention properties.

Performance Features

- Exceptional detergent /dispersant properties
- Exceptional cleanliness of crankcase, piston rings and valves
- Corrosion and Wear protection of engine parts (camshaft, bearings)
- High oxidation stability and deposits control
- Good water separation
- Good antifoam properties

PRODUCT USE

VASMAR 3012 & 4012 lubricating oils are recommended for trunk piston diesel engines burning distillate fuels, MGO or MDO, with a maximum sulphur content of 1,5%.

They are also suitable for engine reduction gears and bearing lubrication.

SPECIFICATIONS

VASMAR 3012 & 4012 meets the requirements of the following specifications
- API service classification CF.

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	SAE Grade	Mass Density @ 15 C Kg / lt	Flash point C	Pour point C	Kinem.	Viscosity	Viscos. Index	TBN mgKOH/ g
					cSt at 40 C	cSt at 100 C		
VASMAR 3012	30	0,890	230	-18	95	11.2	101	12
4012	40	0.895	254	-18	139	14.1	99	12