STIRLINGS OIL
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The Netherlands



Product Information: ST.O.09.42

HD Marine TP 4040

Description

Stirlings HD Marine TP 4040. This Trunk Piston Engine Oil (TPEO) for marine applications, based on top quality mineral base oils and outstanding additives (validated by OEMs), is able to:

- neutralize acids to prevent corrosive wear
- handle contaminations (like asphaltene), prevent deposit formation and control sludge by keeping contaminants suspended
- resist thermal and oxidative stress
- handle contamination with water
- provide sufficient load carrying capacity to protect engine parts under high load.

Application

This TPEO is a recirculating lubricant used to lubricate medium-speed 4-stoke trunk piston engines, in propulsion engines, auxiliary engines and in power generation. Suitable for the latest and older engine types, of the Major OEMs and others. Recommended for engines operating on heavy fuel oil (HFO) or in LNG/HFO dual fuel mode.

Specifications

Performance level:

API CF Wärtsilä MAN MaK Yanmar Daihatsu HiMSEN

FZG load stage: 10

Typicals

Density at 15 °C, kg/l	0,912
Viscosity 40 °C, mm ² /s	140,00
Viscosity 100 °C, mm ² /s	14,40
Viscosity Index	101
Flash Point COC, °C	250
Pour Point, °C	-12
Total Base Number, mgKOH/g	40,6
Sulphate Ash, %	5,00
SAE	40