

## Maxol HD Marine 1640

### Description:

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-stroke 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 distillate fuel.

### Performance Level:

API CF
MAN
MaK
Yanmar
Daihatsu
HiMSEN
FZG load stage: 11

### Typical Characteristics:

Density at 15 °C, kg/l	0,903
Viscosity 40 °C, mm <sup>2</sup> /s	142,00
Viscosity 100 °C, mm <sup>2</sup> /s	14,40
Viscosity Index	99
Flash Point COC, °C	255
Pour Point, °C	-15
Total Base Number, mgKOH/g	16,3
Sulphate Ash, %	2,06
SAE	40

### Important:

Always observe the manufacturers specifications when selecting products.  
Maxol Lubricants reserve the right to change this product specification without notice.

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