

## Maxol Marine HD 1640

### Description:

Maxol Marine HD 1640 for diesel engines for marine applications, is based on top-grade solvent-refined base oils and multifunctional additives.

- Strong resistance against oxidation
- Good and stable viscosity index
- High detergency and dispersion power
- Good alkalinity, to neutralise the acid compounds which are produced during the combustion of a distillate diesel fuel
- Effective in preventing wear, corrosion and foam
- Low pour point
- Good water separation power

### Application:

This marine oil is suitable as a lubricating oil of high and medium speed marine diesel engines, with or without turbo-charging, and the use of distillate diesel fuel where the sulphur content is less than 1.8%. Due to its load-carrying properties this oil can also be used in shipboard gearboxes.

### Performance Level:

API CF
Mil-L-2104C
DEF STAN 91-22/2

### Typical Characteristics:

Density at 15 °C, kg/l	0.898
Viscosity 40 °C, mm <sup>2</sup> /s	151.90
Viscosity 100 °C, mm <sup>2</sup> /s	14.40
Viscosity Index	92
Flash Point COC, °C	252
Pour Point, °C	-21
Total Base Number, mgKOH/g	16.3
Sulphate Ash, %	2.21
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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