

TechnicalData

Maxol Marine HD 1240

Description:

Maxol Marine HD 1240 for diesel engines for marine applications is based on top-grade, solvent-refined base oils and multifunctional additives.

- Strong oxidation stability
- 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 from wear, corrosion and foam
- Low pour point
- Good water separation power

Application:

This marine oil is suitable as lubrication oil of high and medium speed marine diesel engines with or without turbo-charging and the use of distillate diesel fuel. Due to its load-carrying properties. This oil also can be used in shipboard gearboxes.

Performance Level:

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

Typical Characteristics:

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Density at 15 °C, kg/l	0.896	
Viscosity 40 °C, mm²/s	153.10	
Viscosity 100 °C, mm²/s	15.10	
Viscosity Index	99	
Flash Point COC, °C	258	
Pour Point, °C	-21	
Total Base Number,	12.5	
mgKOH/g		
Sulphate Ash, %	1.67	
SAE	40	

Important:

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

