

HD Marine SO 630

Description

Stirlings HD Marine SO 630. This system oil (SO) for marine applications, based on top quality mineral base oils and outstanding additives (validated by OEMs), is able to:

- handle contamination with water, high sulfur fuel oils and drip oil (or used cylinder lubricants)
- resist thermal and oxidative stress
- protect engine parts against corrosion
- prevent wear of engine parts under high load.

Application

This marine system oil is a recirculating lubricant used to lubricate bearings, gears & guides and for cooling of the pistons of low-speed 2-stroke crosshead engines. Suitable for the latest and older engine types of the Major OEMs and others.

Specifications

Performance level:
MAN Energy Solutions
Winterthur Gas & Diesel (WinGD)
Japan Engine Corporation (J-ENG)
FZG load stage: 11

Typicals

Density at 15 °C, kg/l	0,896
Viscosity 40 °C, mm ² /s	98,10
Viscosity 100 °C, mm ² /s	10,90
Viscosity Index	95
Flash Point COC, °C	232
Pour Point, °C	-12
Total Base Number, mgKOH/g	6,3
Sulphate Ash, %	0,89
SAE	30