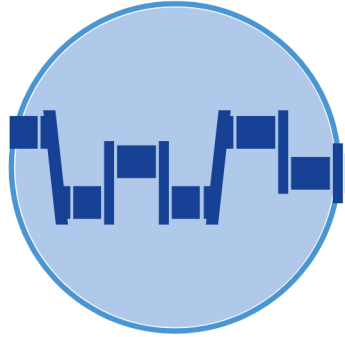




# OCEANLUBE MARINE 3008 (SAE: 30, BN: 8, API:CF)



**Crankcase lubricant for 2-stroke crosshead engines.**

## APPLICATIONS

Lubrication of 2-stroke engines' crankshaft, oil cooled pistons and shaft bearings.

Lubrication of intermediate and tail shaft stern tube bearings.

## FEATURES AND BENEFITS

**OCEANLUBE MARINE 3008** system oil has been specifically designed for the lubrication of slow speed 2-stroke crosshead diesel engines.

Developed in close collaboration with major OEMs, **OCEANLUBE MARINE 3008** meets the requirements of Japan Engine Corporation, MAN ES, and WinGD.

## SPECIFICATIONS AND APPROVALS

✓	MAN ES (MAN B&W)	✓	Japan Engine Corporation (UE Engines)
✓	WinGD (Wärtsilä)		

## TECHNICAL DATA : OCEANLUBE MARINE 3008

CHARACTERISTICS	METHODS	UNITS	TYPICAL VALUES*
S.A.E. Grade	—	—	<b>30</b>
Density at 15°C	ISO 3675	kg/m <sup>3</sup>	<b>890</b>
Kinematic viscosity at 40°C	ISO 3104	mm <sup>2</sup> /s	<b>104</b>
Kinematic viscosity at 100°C	ISO 3104	mm <sup>2</sup> /s	<b>11.6</b>
Flash Point (COC)	ASTM D 92	°C	<b>&gt; or = 235</b>
Pour Point	ISO 3016	°C	<b>-18</b>
BN	ASTM D 2896	—	<b>8</b>
FZG TEST (A/8.3/90), Fail Load Stage	D5182		<b>11</b>
Sulphated Ash      %wt	D874		<b>0.62</b>

## CUSTOMER BENEFITS

- ✓ **OCEANLUBE MARINE 3008** offers excellent detergency, thermal stability and resistance to foaming.
- ✓ The anti-oxidant properties enable superb antirust and anti-corrosive capability.
- ✓ Water separation and insoluble separation abilities also prevent the build-up of foreign particles and liquids.

## GENERAL RECOMMENDATIONS

### COMPATIBILITY

Compatible with **generally available crankcase lubricants**.

Please consult your Oceanlube Marine Lubrication Engineer should you have any questions.

### SHELF LIFE

**5 years from date of manufacture.**

### STORAGE

This product should be stored under cover in clean, dry conditions and protected from frost.

Recommended storage temperature range is 5°C to 50°C.

Drums that are stored on deck should be raised on pallets and covered to protect from the elements.

Always check regularly for leakage.

**PAIL 20L  
DRUM 209L**



*Formulated In GERMANY*