

MX 306

HIGH PERFORMANCE MARINE SYSTEM OILS

MaxPro1 MX 306 is a premium quality marine multi-purpose system oils designed for low-speed, crosshead, marine diesel engines including those employing system oil for piston cooling. It has adequate alkalinity to neutralise any strong acids which may enter into the crankcase resulting from the combustion of fuel sulphur. It has adequate alkalinity to neutralise strong and weak acids which may enter into the crankcase resulting from the combustion processes and fuel sulphur.

MaxPro1 MX 306 formulations are based on a proven additive technology that has been established with a range of engine builder.

APPLICATIONS

MaxPro1 MX 306 is recommended for crankcase lubrication in the latest highly rated low speed crosshead marine engines including those employing system oil for piston cooling.

FEATURES AND BENEFITS

- Superior thermal and oxidation stability, enable to performance even under severe operating conditions
- Effective detergency keeps crankcase clean
- Superior water separation characteristics result in trouble free operations
- Special rust inhibitors protect critical bearing surfaces from rusting
- Adequate BN ensures protection against corrosive combustion products
- Good load bearing capabilities reduce wear in heavily loaded bearings



Revision 23/09/15 Superseding
issue of

MX 306

HIGH PERFORMANCE
MARINE SYSTEM OILS

TYPICAL PHYSICAL CHARACTERISTICS

Product		MX 306
Product Code		5090
SAE grade	Test Method	30
API Gravity	ASTM D 287	23.14
Density @ 15°C	ASTM D1298	0.897
Viscosity at 100°C, cSt	ASTM D445	104
Viscosity at 40°C, cSt	ASTM D445	11.6
Viscosity Index	ASTM D2270	102
Flash Point, °C	ASTM D92	225
Pour Point, °C	ASTM D97	-15
Total Base Number, mg KOH/g	ASTM D2896	6

The information provided is to our best knowledge, true & accurate, subjected to change without notification due to continual product research and development.

Available Size & Part Number

	200L	1,000L
MX 306	5090-200	5090-1000



Revision 23/09/15 Superseding
issue of