



# TRUSTMAR XT70

TRUSTMAR XT70 is prepared from high-quality base oil with super performance additives. This unique formulation has been specifically developed for latest generation engine. It is recommended for the cylinder lubrication of all kinds of low speed two stroke crosshead diesel engines.

## APPLICATION

TrustMarXT70 is suitable

- For lubrication of various low speed two stroke crosshead diesel engine cylinders.
- For low speed cross-head diesel marine engine cylinders using residual fuel oil with sulfur content over 1.0%.

## BENEFITS

- Excellent anti-wear properties
- Enhanced boundary lubrication properties of cylinder and piston ring wear
- Outstanding acid neutralizing properties
- Superior deposit control and minimizing deposit build up on piston, piston ring and ring grooves.

## PERFORMANCE/ SPECIFICATIONS

TrustMarXT70 meets the requirement of:

- MAN ES (MAN B&W)
- Japan Engine Corporation (UE Engines)
- WinGD (Wartsila)

## TYPICAL CHARACTERISTICS

TEST	UNITS	ASTM TEST METHOD	RESULTS
<b>SAE GRADE</b>	-	-	<b>MAR XT7050</b>
<b>Appearance</b>			<b>C&amp;B</b>
<b>Kinematic Viscosity@40°C</b>	mm <sup>2</sup> /s	<b>D445</b>	<b>205</b>
<b>Kinematic Viscosity@100°C</b>	mm <sup>2</sup> /s	<b>D445</b>	<b>19.5</b>
<b>Viscosity Index</b>		<b>D2270</b>	<b>109</b>
<b>Density@15°C</b>	Kg/m <sup>3</sup>	<b>D1298</b>	<b>0.895</b>
<b>Pour Point</b>	°C	<b>D97</b>	<b>-26</b>
<b>Flash point</b>	°C	<b>D92</b>	<b>268</b>
<b>TBN</b>	Mg/KOH/g	<b>D2897</b>	<b>70</b>
<b>Sulphated Ash</b>	%	<b>D874</b>	<b>2.5</b>

\*\*\*Some variations in Product typical characteristics should be expected during manufacturing

PACK SIZE: 205LITRES AND BULK

**HEALTH & SAFETY:** This product is not classified as hazardous under the E C Dangerous Substances and preparations directives. It does not require any special care other than the normal practices for handling petroleum products.