VOYAGER MARINE 440

DESCRIPTION

VOYAGER MARINE 440 is a highly alkaline trunk piston engine oil for crankcase and cylinder lubrication requirement of cross-head type marine engine burning high sulphur residual fuels. It is a combination of high quality base oils and additives designed to impart acid neutralization, detergent, dispersant properties and oxidation stability.

APPLICATIONS

VOYAGER MARINE 440 is recommended for use in high-output trunk piston marine diesel engines operating on heavy residual fuels. It is suitable for four stroke medium speed diesel engines.

BENEFITS

PERFORMANCE LEVEL

- Excellent TBN retention, with low oil consumption.
- Low cylinder wear rate.
- Cleaner piston, ports and cylinder.
- Fast separation from water in case of water contamination.
- Low under crown deposits.
- Control sludge formation.

API CF

PRODUCT TYPICAL CHARACTERISTICS

PROPERTIES Product		UNITS -	VALUE 440	TEST METHOD -
Viscosity	@ 40°C	mm²/s	142.0	ASTM D-445
	@ 100°C	mm²/s	14.0	ASTM D-445
Viscosity Index		-	95	ASTM D-2270
Flash Point	COC	°C	250	ASTM D-92
Pour Point		°C	-15	ASTM D-97
Base Number		mg KOH/g	40	ASTM D-2896
Color		-	2 Dil	ASTM D-1500