



SUPER LIFE® 625H **PREMIUM MARINE LSF CROSSHEAD ENGINE CYLINDER OIL**

SUPER LIFE® 625 H is a premium quality, high performance cylinder oil with 25 BN specially developed for use in latest generation marine crosshead diesel engines running low and ultra low sulfur fuel. It is formulated from high quality base stock and advanced additives to provide outstanding ring and liner protection and piston cleanliness in slow-speed crosshead engines.

APPLICATIONS:

SUPER LIFE® 625H is recommended for cylinder lubrication of large crosshead marine and stationary diesel engines running low and ultra low sulfur fuel and meet the requirements of the major marine engine manufacturers.

It meets the following performance standards: MAN Diesel & Turbo and Wärtsilä (Sulzer)

BENEFITS:

- Combats the deposits and scuffing related engine wear associated with low sulfur fuels.
- Helps prevent ring sticking and minimizes deposit formation throughout the combustion chamber exhaust areas.
- Reduces maintenance by controlling deposits in the ring belt and intake ports.
- Resists adhesive wear to give protection against destruction of the lubricating oil film by the high temperature and pressures which prevail in the cylinders of engines.
- Extend engine life.

TYPICAL CHARACTERISTICS

Test	Method	Typical Results
		Super Life 625 H
SAE Viscosity Grade	SAE J300	50
API Gravity	ASTM D 287	25.70
Specific Gravity @ 15.6 °C (60°F)	ASTM D1298	0.90
Viscosity @ 40°C, cSt @ 100°C, cSt	ASTM D445	223 19.80
Viscosity Index	ASTM D2270	102
Flash Point, °C (°F)	ASTM D92	280(536)
Pour Point, °C (°F)	ASTM D97	-12(10.4)

Total Base Number, mg KOH/g	ASTM D2896	25
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The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.

WARNING:

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.

Don't pollute. Conserve resources. Return used oil and bottle to collection centers

Reference SDS Number 12024 database on our website at www.amtecol.com OR scan the code for a direct link

