TECHNICAL DATA SHEET



PRODUCT INFORMATION

PRODUCT NAME

VASOIL VAS-CYL 570

DESCRIPTION

VAS-CYL 570 is a supreme quality, high performance cylinder oil of SAE 50 viscosity grade, recommended for use in low speed crosshead marine diesel engines burning heavy residual fuel oils.

VAS-CYL 570 is manufactured from highly refined mineral base oils and special additive packages thus providing effective protection of the cylinder liners and piston rings.

Performance Features

- Supreme protection against corrosive wear through neutralisation of the combustion sulphuric acids along with excellent oxidation resistance and thermal stability
- Excellent detergent and dispersant properties, preventing piston ring sticking and reducing deposit build up, both leading to reduced maintenance cost
- High lubrication properties through the thick oil film and advanced load carrying properties
- Long storage stability, maintaining homogeneity at all ambient Temperatures

PRODUCT USE

VAS-CYL 570 is recommended for the cylinder lubrication of the crosshead diesel engines with separate cylinder lubrication systems, operating at high power output and under severe thermal stress.

SPECIFICATIONS

VAS-CYL 570 meets the requirements of the leading OEMS

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	SAE	Mass Density	Flash point	Pour point	Kinem.	Viscosity	Viscos.	TBN mgKOH/
	Grade	@ 15 C			cSt at	cSt at	Index	g
		Kg / It	C	С	40 C	100 C	•	
VAS-SYL 570	50	0,927	272	-6	223	19.5	99	70



