

PRODUCT INFORMATION

PRODUCT NAME VASOIL VAS-CYL 540

DESCRIPTION VAS-CYL 540 is a marine cylinder lubricant specifically designed to address the IMO sulfur cap rule. Is use in slow speed two stroke engines burning low sulfur fuel oil with typical sulfur content of 0.5 wt%.

Performance Features VAS-CYL 540 imparts a finished oil with 40 BN and is a specially formulated and balanced product ensuring good control of detergency, wear, and oxidation at this lower level of finished oil base number

- 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 540 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 540 meets the requirements of the leading OEMS

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	SAE Grade	Mass Density @ 15 C Kg / lt	Flash point C	Pour point C	Kinem.	Viscosity	Viscos. Index	TBN mgKOH/ g
					cSt at 40 C	cSt at 100 C		
VAS-SYL 540	50	0,925	272	-6	207	18.5	99	40