HANSA POWER 415

Marine Trunk Piston Engine Oil

Product Description:

HANSA POWER 415 is a high quality marine diesel engine oil, developed for high output, medium speed trunk piston diesel engines, running on distillate or light residual fuel with a sulphur content of maximum 1.5%.

NORTH SEA

LUBRICA

HANSA POWER 415 oil is formulated with high quality paraffinic base stocks and selected additives that provide excellent detergent, dispersant, antiwear and oxidation resistant properties.

HANSA POWER 415 has very good oxidation stability, excellent dispersant and detergent ability and neutralisation of combustion acids, formed when burning diesel fuel. HANSA POWER 415 offers good anti wear properties, superior demulsibility and protection against bearing corrosion, has good anti-foam properties and good protection against 'bore-polishing' and lacquering.

HANSA POWER 415 is recommended for all high output, medium speed trunk piston marine diesel engines and in certain reduction gear systems where this type of lubricant is specified by the equipment manufacturer.

Specifications: Exceeds: API CF		
Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	40
Density @ 15°C	ASTM D4052	903 kg/m3
Kinematic Viscosity @ 40°C	ASTM D7042	145 mm2/s
Kinematic Viscosity @ 100°C	ASTM D7042	15.5 mm2/s
Viscosity Index	ASTM D2270	95
Flash Point	ASTM D92	220°C
Pour Point	ASTM D97	-18°C
TBN	ASTM D2896	15 mgKOH/g
Sulfated Ash	ASTM D874	1.9 wt%