

HANSA POWER MGX 15W-40

Marine 4-Stroke High Speed Diesel Engine oil

HANSA POWER MGX 15W-40 is a premium quality marine engine oil developed to meet the performance requirements of modern turbocharged and naturally aspirated marine diesel engines operating on distillate diesel fuel.

HANSA POWER MGX 15W-40 is formulated with high refined solvent base stocks in combination with a special additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Not suitable for engine equipped with a Diesel Particulate Filter (DPF).

HANSA POWER MGX 15W-40 meets the following performance criteria:

API CH-4
Renault RLD-2
Cummins CES 20077
DTFR 15B110
(MB 228.3)

API SJ
Deutz DQC-III
MAN M 3275

ACEA E7
MTU type 2
MB 228.1

Volvo VDS-3
Cat ECF-1a
Mack EO-N

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	15W-40
Density @15 °C	kg/m ³	ASTM 4052	885.4
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	104.7
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	139
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgKOH/g	ASTM D2896	11
Sulphated Ash	%Wt	ASTM D874	1.26
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