

HANSA POWER 312

Marine Trunk Piston Engine oil

HANSA POWER 312 is a premium quality trunk piston engine oil designed for use in the modern medium speed diesel engines operating on distillate fuels.

HANSA POWER 312 is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Superior detergency ensures piston and crankcase cleanliness.
- Improved anti-wear property minimizes engine wear.
- Excellent thermo-oxidative stability.
- Protection of engine parts against corrosive combustion products.
- Better demulsibility characteristics ensure water.
- Special rust & corrosion inhibitors prevent corrosion of engine parts in severe salt water environment.
- Excellent dispersancy and detergency properties.
- Good protection against "Bore Polishing" and lacquering.

HANSA POWER 312 meets the following performance criteria:

API CF

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	30
Density @15 °C	kg/m ³	ASTM 4052	890.6
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	94.2
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	11.0
Viscosity Index		ASTM D2270	99
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgKOH/g	ASTM D2896	12.5
Sulphated Ash	%Wt	ASTM D874	1.6
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