



Marine Oil SG 315

Marine Trunk Piston Engine Oil

Product Code: 77360

Marine Oil SG 315 is a premium quality trunk piston engine oil designed for use in the modern medium speed diesel engines operating on distillate fuels.

Marine Oil SG 315 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.

Marine Oil SG 315 exceeds the following performance criteria:

API CF

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J 300	30
Density @15°C	kg/m ³	ASTM D4052	894.2
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	95.6
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	11.0
Viscosity Index		ASTM D2270	101
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgKOH/g	ASTM D2896	15.8
Sulphated Ash	%Wt	ASTM D874	1.9

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