

Marine Oil SG 340

Marine Trunk Piston Engine Oil

Marine Oil SG 340 is a premium quality multifunctional trunk piston engine oil designed for use in the latest highly rated medium speed diesel engines operating on residual fuels with a max. sulphur content of 3.5% in marine, power generation and industrial applications.

Product Code: 77430

Marine Oil SG 340 is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Exceptional detergency reduces build-up of soot & black sludge, improves tolerance for heavy fuel contaminants and keeps the engine clean
- Acidic by-products are effectively neutralized and the engine is protected from corrosive wear by the unique formulation providing the reserve alkalinity
- Superior demulsibility characteristics ensure water.
- Robust antiwear technology provides excellent piston & linear wear control and good gear performance.
- Excellent thermo-oxidative stability retards oil degradation facilitating extended oil life

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J 300	30
Density @15°C	kg/m³	ASTM D4052	910
Kin. Viscosity @40°C	mm²/s	ASTM D7042	96
Kin. Viscosity @100°C	mm²/s	ASTM D7042	11.3
Viscosity Index		ASTM D2270	105
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-12
Total Base Number	mgKOH/g	ASTM D2896	40.4
Sulphated Ash	%Wt	ASTM D874	4.9

D + T + 0 + 202E	0 1 20 04 2024	D :: N 00
Date Issued: 8-1-2025	Supersedes: 20-04-2021	Revision Nr.: 03