



## Description

Synthetic engine oil developed for all types of outboard and outboard-inboard water-cooled 4-stroke petrol engines. Its composition provides excellent protection against corrosion and it is recommended by the majority of powerboat manufacturers. Its formula meets the strict NMMA FC-W standards for boat engines and ensures reliable sailing for the engine.

SAILOR GASOLINE BOARD 4T is compatible with a wide range of engines from leading brands in the industry, including Yamaha, Honda Marine, Mercury, Selva, Suzuki, Tohatsu, OMC Evinrude Johnson, and Mercruiser, among others.

## Properties

- Synthetic engine oil with excellent anti-wear properties that extend the engine's life.
- Enhanced fluidity at the engine start.
- Avoids the sticking of mud, varnishes and other oil oxidation by-products on the piston ring.
- Formulated with high performance anti-rust and anti-corrosion additives that maximize the engine protection in seawater environments.
- Contains dispersing additives that avoid mud formation and ensure optimal engine cleanliness at all times.
- A highly stable alkaline reserve (TBN) that is able to neutralise the acids produced in the combustion.

## Quality levels, approvals and recommendations

• API SM

• NMMA FC-W/FC-W(CAT)\*

\*Formal approval

## Technical specifications

	UNIT	METHOD	VALUE	
SAE Grade			10W-40	10W-30
Density at 15 °C	g/cm3	ASTM D4052	0.854	0.854
Kinematic viscosity at 40 °C	cSt	ASTM D445	88	71
Kinematic viscosity at 100 °C	cSt	ASTM D445	13.7	11.3
CCS Viscosity at -25 °C	cP	ASTM D5293	4491	4430
Viscosity index	-	ASTM D2270	159	152
Flash point, open cup	°C	ASTM D92	236	224
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	6.5	5.4
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	12.54	10.62
TBN	mg KOH/g	ASTM D2896	7.6	7.3

The above mentioned characteristics are typical values and should not be considered product specifications.