



OUTBOARD TECH 4T 10W-40

**Lubricant for marine 4 stroke engines
Gasoline engines**

Technosynthese

TYPE OF USE

Technosynthese lubricant specially designed for use in gasoline 4 stroke engines running in severe conditions, calling for NMMA FC-W lubricants, outboard, sterndrive of : BOMBARDIER, HONDA, MARINER, MERCURY, SELVA, SUZUKI, TOHATSU, YAMAHA...

PERFORMANCES

STANDARDS API SJ / SG
APPROVAL NMMA **FC-W** under N° FB-23656

FC-W standard, specially developed for lubricant intended for use in marine engines, is more stringent than requirements for standard marine oils on following points :

- Higher HTHS viscosity @150°C to ensure better oil film resistance at high temperature and absorb fuel dilution produced during long idling period.
- 40 grade at hot temperature for severe conditions and warm climates.
- Better shear resistance to maintain lubricant performance at high temperature.
- Outstanding anti-corrosion properties to avoid corrosion due to sea water or salt water fog that can reach combustion chamber through exhaust pipe. Better anti-corrosion performance during wintering periods.
- Keep lubricant original properties even contaminated by sea water.
- Better oxidation resistance
- Anti-foam properties to avoid foaming and air bubbles introduction into oil circuit.
- Anti-clogging properties to protect oil filters.

RECOMMENDATIONS

Drain interval : according to manufacturers' recommendations and tune to your own use.
Can be mixed with synthetic or mineral oils.

PROPERTIES

Viscosity grade	SAE J300	10W-40
Density at 20°C (68°F)	ASTM D1298	0.868
Viscosity at 40°C (104°F)	ASTM D445	87.3 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	13.5 mm ² /s
Viscosity index	ASTM D2270	157
Flash point	ASTM D92	228°C / 442°F
Pour point	ASTM D97	-30°C / -22°F
TBN	ASTM D 2896	7.4 mg KOH/g

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are not definitive from the order which is subject to our general conditions of sale and warranty. - Made in France

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