



# OUTBOARD 500 4T SAE 10W-30

Semi-synthetic oil for 4-stroke gasoline outboard engines

## USES

Semi-synthetic oil for 4-stroke gasoline outboard engines used in severe or normal service conditions.

Suitable for use with **HONDA, MARINER, MERCURY, SELVA, SUZUKI, TOHATSU, YAMAHA, ...**

**Approvals:** N.M.M.A FC-W Catalyst Compatible Oil  
Certification n° FC-91435X

**Specifications:** API SM; N.N.M.A. FC-W

## MAIN PHYSICAL DATA

		Methods	Units	Values
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	865
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	80
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	12
Viscosity index		ASTM D2270		145
Pour point		ASTM D97	°C	-42
Cleveland Open Cup Flash Point		ASTM D92	°C	225
Dynamic viscosity at	-25°C	ASTM D5293	mPa·s	5300
HTHS viscosity (150 °C)		CEC L-036-90	mPa·s	3,3
Sulphated ash		ASTM D874	% mass	0.81
Total Base Number (TBN)		ASTM D2896	mgKOH/g	7

*The data given in this table represents typical production values and should not be taken as specifications.*

## PROPERTIES & ADVANTAGES

- ▶ Outstanding engine protection against rust and corrosion in corrosive marine environments (NMMA FC-W approval n° FC-91435X).
- ▶ Specific additives provide increased engine protection against deposits, including those equipped with a catalyst converter..
- ▶ High level of performance to meet the requirements of powerful engines.
- ▶ Excellent oxidation resistance and outstanding thermal stability for improved lubrication properties in service.
- ▶ Semi-synthetic formula for increased performance.
- ▶ 10W viscosity providing fast lubrication upon start-up at any ambient temperature.



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