

# TWO STROKE OUTBOARD OIL TC-W3 SEMI- SYNTHETIC

11/08/2023  
1911

*This is a semi synthetic oil for water-cooled 2-stroke outboard engines, meeting the NMMA-specification TC-W3. Its ashless composition prevents the formation of deposit, pre-ignition and spark plug fouling. High protection against rust and corrosion.*

## APPLICATIONS

All water-cooled 2-stroke gasoline engines with high power, such as outboard motors, jet skis and personal watercraft. Dilution according to the manufacturer's instructions.

## FEATURES

Engine protection: outstanding engine cleanliness and durability

Corrosion protection: adequate corrosion protection

## PERFORMANCE

API	TC	NMMA	TC-W3
JASO	FC		

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.859
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	42.7
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	7.8
Viscosity index	ASTM D2270		155
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	5.2
Pour point	ASTM D6892	°C	-42
Sulfated Ash	ASTM D874	Mass %	0
Flash Point COC	ASTM D92	°C	100
Colour	VISUAL		BLUE

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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