



# **DESCRIPTION**

OUTBOARD 2T is high-performance, ashless, 2-stroke outboard oil especially designed for water-cooled outboards. It is based on ashless additive technology formula to meet the requirements of high performance engines. It offers improved protection against piston deposits and ring sticking. It meets the highest category specification NMMA TC-W3.

# **APPLICATIONS**

OUTBOARD 2T is recommended for two-stroke, water-cooled outboard engines, carburetted and Direct Fuel Injected (DFI), used in watercrafts and jet skis where TC-W3 oils are recommended. It is suitable for use in both oil-injected and premix systems, at fuel: oil mixing ratios of up to 50:1 (2%), and always in accordance with the major manufacturers' (EVINRUDE, JOHNSON, YAMAHA, TOHATSU, etc.) recommendations. It is colored blue to allow its easy identification in the fuel.

#### **CHARACTERISTICS-BENEFITS**

CHARACTERISTICS	BENEFITS
Premixed allows fast and easily mixing with gasoline.	Increased power.
Ashless, 2-stroke lubricant.	Minimizes spark plug fouling and carbon deposit build-up in exhaust ports.
Offers improved protection against piston deposits and ring sticking over a wide range of fuel quality.	Longer engine life.
Protection of metallic surfaces against corrosion and rust.	Helps to protect against scuffing and bearing wear.
Excellent detergency and dispersant properties.	Increased cleanliness levels.

# PHYSICAL-CHEMICAL CHARACTERISTICS

OUTBOARD 2T	METHOD	
Density at 15°C, g/cm <sup>3</sup>	ASTM D1298	0,874
Viscosity, Kinematic (cSt) 100°C	ASTM D445	8,8
Viscosity, Kinematic (cSt) 40 <sup>o</sup> C	ASTM D445	57,2
Viscosity index	ASTM D2270	131
Flash point, COC, °C	ASTM D92	82
Pour point, °C	ASTM D97	-40
Color	-	Blue

The above mentioned characteristics represent mean values.

# **SPECIFICATIONS**

