

MOBILPLUS TITANIC 2TW Robust Performance Water-cooled Ash less 2-stroke Motor oil

Quality lubricant for reliable outboard engine protection

## **Product Type**

MOBILPLUS TIDE 2TW is top quality self-mixing oil designed with highly refined base stocks and unique ash less additive system for the superior protection of all water-cooled two-stroke gasoline outboard engines. Also applicable for use in Direct Fuel Injection (DFI) capable two-stroke recreational oils. Performance Specifications / Standards

## **Applications**

NMMA Recertified TC-W3

Specifically intended for the lubrication of most-modern, high-powered, water-cooled, two-stroke cycle gasoline engines used in marine outboard services, using fuel to oil ratios of 50:1, or higher, are now recommended, particularly for high-output engines.

## **Performance Features & Benefits**

- Superior protection against piston and cylinder scuffing.
- Outstanding filterability.
- Exceptionally high resistance to heat generation and frictional power losses.
- Highly effective control over wear, rust, corrosion and ring sticking to ensure long life of moving parts.
- Trouble free ignition and protects blocking of the exhaust ports and plugs.
- Right level of detergency to keep the engine clean.
- Self-mixing capacity ensures immediate formation of a homogenous blend at all temperatures.

## **Typical Physical Characteristics**

NMMA	TC-W3
Density @ 150C, kg/cu.m	0.870
Kinematic Viscosity @ 40@C, cSt	38.13
Kinematic Viscosity @ 1000 C, cSt	6.4
Viscosity Index	120
Flash Point, COC, IC	110
Pour Point, 🛚 C	-35
TBN, mgm KOH/gm	8.81
Sulphated Ash, % wt	<0.001
Detergency test	Pass