



## Technical Data Sheet

### LUBRICO NMMA TC-W2

#### PRODUCT DESCRIPTION:

LUBRICO NMMA TC-W2 is a two-stroke outboard marine engine oil that adheres to TC-W2 standards. It's a premium ashless lubricant meticulously crafted to fulfill the exacting demands of both air-cooled and water-cooled outboard engines.

#### APPLICATION:

LUBRICO NMMA TC-W2 is endorsed for and complies with the standards of all leading outboard engine manufacturers, including Chrysler, Evinrude, Johnson, Mercury, Mariner, U.S. Marine/Force, Sears, OMC, Suzuki, Yamaha, Nissan, Daihatsu, and any application where NMMA TC-WII or TC-W oils are applicable. Moreover, it's suitable for a diverse range of equipment, including motorcycles, lawn mowers, scooters, golf carts, snowmobiles, personal watercraft, chain saws, and other two-stroke powered machinery. Users should adhere to the recommended fuel/oil mix ratio specified by the original equipment manufacturer (OEM). In cases where the specific ratio is not provided, the general guideline suggests a 50:1 fuel/oil mix ratio.

#### FEATURES & BENEFITS:

- Reduces the likelihood of piston rings adhering, ensuring smooth and efficient engine operation.
- Guards against the formation of deposits in pistons and combustion chambers, as well as against rust and corrosion.
- Ensures the piston is shielded from scuffing and pre-ignition issues while maintaining excellent fluidity at low temperatures.
- Prevents the fouling of spark plugs and the accumulation of carbon deposits, thus preserving power output over an extended period.
- Blends effortlessly with fuel for premixing applications.

#### PERFORMANCE STANDARDS: Meets or Exceeds:

- N MMA TC-W2, TC-W

#### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	LUBRICO NMMA TC-W2
Kinematic Viscosity @ 104°F / 40°C	ASTM D445	cSt	58
Kinematic Viscosity @ 212°F / 100°C	ASTM D445	cSt	8.8
Viscosity Index	ASTM D2270	-	128
SP. Gravity @ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR
Flash Point (min)	ASTM D92	°C	120
Pour Point (max)	ASTM D97	°C	-36

#### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website [lubrico.ae](http://lubrico.ae)