

DISCRIPTION

IDEAL BOAT LIFE is a high-quality two-stroke engine oil specially formulated for water-cooled marine engines. It provides reliable lubrication, effective deposit control, and excellent protection against corrosion and wear in marine environments.

IDEAL BOAT LIFE is a premium quality ashless two-stroke lubricant designed to meet the performance requirements of water-cooled marine outboard engines operating under demanding conditions. It is formulated using carefully selected base oils and advanced additive technology to provide excellent engine protection, improved combustion cleanliness, and reduced piston deposits. The ashless detergent system helps minimize spark plug fouling, reduces exhaust smoke, and keeps combustion chambers clean. The product also provides excellent resistance to rust and corrosion caused by moisture and saltwater exposure, ensuring reliable engine operation and longer engine life.

APPLICATION

IDEAL BOAT LIFE is recommended for use in

- Water-cooled two-stroke outboard engines
- Marine engines operating in freshwater or saltwater environments
- Small marine engines requiring NMMA TC-W II specification
- Personal watercraft and small boats where TC-W II oils are specified
- Engines equipped with premix or automatic oil injection systems

BENEFITS

- Excellent protection against piston scuffing and engine wear
- Superior resistance to rust and corrosion in marine environments
- Ashless formulation helps reduce carbon deposits and spark plug fouling
- Promotes cleaner combustion and reduced exhaust smoke
- Maintains piston cleanliness and prevents ring sticking
- Compatible with premix and oil injection lubrication systems
- Helps extend engine service life

PRODUCT DATA SHEET



Performance

NMMA TC-W II

AVAILABILITY

ISO VG Grade 68, 100, 150, 220, 320, 460 and 680

Packaging: 1Q,1L,4Q, 4L,5Q, 5L, 18L, 20L, 25L, Drums, IBC.

Specification

Test Parameter	Units	Test Limits	Test Method
Appearance	-	Clear Blue Liquid	Visual
Density @ 15°C	g/cm ³	0.866	ASTM D-4052
Viscosity @ 40°C	cSt	40 – 55	ASTM D-445
Viscosity @ 100°C	cSt	6.5 – 8.5	ASTM D-445
Viscosity Index, min.	-	130	ASTM D- 2270
Flash Point min.	°C	115	ASTM D-92
Pour Point, max.	°C	-22	ASTM D-97
Code	-	201/1	-

IDEAL BOAT LIFE
SYNTHETIC TECHNOLOGY TC-W II