



Two-Stroke Motorcycle & Engine Oils

hyrax[®] SUPER OUTBOARD TCW III



Description

Hyrax Super Outboard TCW III is a premium performance two-stroke motor oil specially designed for use in water cooled outboard engines (both large and small outputs) running at all fuel to oil ratios specified by the Original Equipment Manufacturers (OEMs).

Applications

Hyrax Super Outboard TCW III is highly recommended for all water-cooled, two-stroke engines requiring NMMA TC-W3 or lower type oils. It also suitable for used in air-cooled, two-stroke engine applications requiring API TC and JASO FC for all direct injection and premixed systems. This oil is recommended for all two-stroke applications such as engine generators, mopeds, lawnmowers, scooters, jet-skies and chainsaws.

Benefits

- Excellent rust and corrosion resistance
- Excellent detergent / dispersant technology – keeps engine cleans and prevent ring sticking to optimized engine operation and maximized peak power output
- Advanced ashless technology minimized combustion chamber deposits – prevent spark plug fouling and pre-ignition
- Excellent lubricity to prevent piston and cylinder scuffing

Typical Characteristics

Properties	Method	TCW III
Color	ASTM D1500	Blue
Density at 15°C, Kg/L	ASTM D4052	0.878
Flash Point, °C	ASTM D92	>120
Viscosity at 40°C, cSt	ASTM D445	34.11
Viscosity at 100°C, cSt	ASTM D445	6.6
Viscosity Index	ASTM D2270	152

Performance

- NMMA TC-W3



Excellent rust and corrosion resistance



Keeps engine cleans and prevent ring sticking



Prevent spark plug fouling and pre-ignition.



Prevents ring sticking and scuffing