



Spectrol™

Technical Data Sheet

www.spectrolusa.com

PRODUCT

05/21/17

Spectrol Two Cycle TC-W3 Motor Oil

FEATURES/BENEFITS

- A premium quality blend of ash-free dispersant/ detergent and rust inhibitors with highly refined base stocks.
- Designed to impart superior rust protection to water-cooled two-stroke gasoline engines.
- Good lubricity to prevent ring sticking and cylinder scuffing and a high flash solvent which aids in the premix solubility for these engine designs.
- Made with an additive chemistry which does not contribute to pre-ignition or spark plug fouling.
- Excellent low temperature properties.

APPLICATIONS

Spectrol Two Cycle TC-W3 oil is formulated to meet the requirements of NMMA TC-W3 and is NMMA certified. For use in all outboard engines, inter-cooled snowmobiles and personal watercraft of either premixed or direct injected oil configuration. Use wherever ash-free operation is specified in owner manuals at the proscribed fuel dilution, to provide the ultimate in engine cleanliness.

TYPICAL PHYSICAL PROPERTIES

Two Cycle TC-W3	Typical Results
Density @ 15.6°C	7.388 lbs/gal
Viscosity @ 40°C	42.8 cSt
Viscosity @ 100°C	7.20 cSt
Viscosity Index	135
Flash Point (PMCC), °C	180
Pour Point (D97), °C	-39
Color	Blue

ADDITIONAL INFORMATION

Please use proper handling and care that you would use with any motor oil. Always follow the engine manufacturer's recommendations for proper fuel-to-oil mixing ratio.