



Power Sport 2T

Full Synthetic 2-Cycle Engine Oil

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DESCRIPTION

TRIAx Power Sport 2T is a full-synthetic, virtually smokeless 2-cycle engine oil engineered for high-performance two-stroke engines in both recreational and racing service. Its Clean Burn synthetic chemistry pairs a synergistic detergent system with anti-friction additives and a high-viscosity-index base to deliver exceptional cleanliness, maximum power, and robust wear protection across wide operating temperatures. The formulation prevents carbon build-up, eliminates valve and ring sticking and plug fouling, and resists the corrosive effects of ethanol-containing fuels, while burning clean for low-smoke or smokeless operation in both air-cooled and liquid-cooled (closed-loop) engines.

PERFORMANCE HIGHLIGHTS

- Clean Burn technology for super-clean engines
- Prevents carbon build-up and cleans piston rings
- Virtually shearless — ideal for high-temperature, high-power engines running in competition conditions
- Anti-friction formula for maximum power and enhanced wear protection
- No valve or ring sticking, and no plug fouling
- Enhanced engine cleanliness through synergistic detergent chemistry
- High Viscosity Index for optimal performance across wide temperature variances
- Outstanding corrosion inhibitor and metal deactivator chemistry protects against the corrosive effects of ethanol-containing fuel
- Robust wear protection against ring and liner wear
- Synthetic chemistry burns clean for low-smoke or smokeless operation

SPECIFICATIONS & APPLICATIONS

TRIAx Power Sport 2T is a high-performance lubricant for all 2-cycle air-cooled and liquid-cooled (closed-loop) engines, in both recreational and commercial service. Typical applications include snowmobiles, motocross and dirt bikes, jet-skis, wave-runners, ATVs, go-karts, scooters, and mopeds, as well as chainsaws, string trimmers, leaf blowers, brush cutters, hedge trimmers, augers, and other handheld and commercial 2-cycle power equipment. It exceeds the requirements of all major powersports OEMs and is equally suited to equipment that runs long hours in demanding environments.

For use in applications requiring the following specifications:

- JASO FD
- API TC

Recommended for the following OEM applications:

- Polaris
- Sea-Doo
- Ski-Doo
- Bombardier
- Can-Am
- Kawasaki
- Honda
- Rubicon
- Kodiak, and many others

If a specification is listed above, the product meets or exceeds that specification, or is suitable for use in equipment requiring that specification.

TYPICAL PROPERTIES

Parameter (Test Method)	Typical Value
Viscosity, Kinematic @ 40 °C, cSt (ASTM D445)	38.26
Viscosity, Kinematic @ 100 °C, cSt (ASTM D445)	8.79
Viscosity Index (ASTM D2270)	220
Flash Point, °C (°F) (ASTM D92)	95 (203)
Pour Point, °C (°F) (ASTM D97)	-51 (-60)

These are typical values. There may be small differences in actual values which are a normal part of production and do not affect product performance or specification compliance.

DIRECTIONS & MIXING

For pre-mix and direct-injection engines; always follow the ratio specified for your equipment.

Mix Ratio (Fuel:Oil)	Oz per Gallon	mL per Liter
20:1	6.4 oz	50 mL
30:1	4.3 oz	33 mL
32:1	4.0 oz	31.2 mL
40:1	3.2 oz	25 mL
45:1	2.8 oz	22.2 mL
50:1	2.6 oz	20 mL
60:1	2.1 oz	16.6 mL