

Product Data Sheet

PT Maxnitron 2T Autolube

Two-Stroke Motorcycle Oil

JASO FC

PT Maxnitron 2T Autolube is a 2-stroke motorcycle engine oil formulated with Low Ash additive technology to reduce deposit formation. It is pre-blended with a high flash point solvent, ensuring easy and consistent mixing with fuel under all temperature conditions. The product is specifically designed to meet the requirements of engines that specify engine oil complying with JASO FC standards.

Customer Benefits

- **Reduced exhaust smoke**

A specially formulated blend of synthetic components and high-quality base oils promotes more complete combustion, effectively reducing visible exhaust smoke.

- **Extended spark plug life**

Low Ash additive technology minimizes carbon deposit formation on spark plugs under all operating conditions, keeping spark plugs cleaner and extending their service life.

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Performance Standards

- JASO FC
- ISO EGC
- TIS 1040-2541

Applications

- 2 - stroke motorcycle engines with both air-cooled and liquid-cooled systems
- Motorcycle engines requiring engine oil meeting JASO FC specification
- 2-stroke scooter engines
- Oil-injected (Autolube) engine systems that do not require premixing engine oil with fuel
- Air-cooled engines with fuel-to-oil mixing ratios up to 50:1
- 2 - stroke motorcycles and three-wheel motorcycles equipped with catalytic converters

*Not recommended for use in any type of marine outboard engines or in 2-stroke engines operating on CNG or LPG fuel

Typical Characteristics

Properties	
Viscosity @ 40 °C (cSt.)	57.3
Viscosity @ 100 °C (cSt.)	8.79
Flash Point, PMCC, °C	98
Pour Point, °C	-15
Sulfated Ash, m %	0.08

*The above values represent typical production standards at the time of manufacture. Variations may occur between production batches; however, the essential characteristics and performance of PT Maxnitron remain consistent with its quality standards.