



## PRODUCT DATA SHEET

### **GIANT Motorcycle Syn 2T** Fully Synthetic Two-Stroke Motorcycle Oil

#### **DESCRIPTION**

GIANT Motorcycle Syn 2T is a fully synthetic two-stroke motor oil specifically designed for use in high performance two-stroke engines operating under extreme and harsh conditions. It is a premium ashless formulation backed by field testing results which exceed the specifications of API TC and JASO FC with excellent results in smoke, detergency and lubricity. Its fully synthetic base stock and premium additive package ensures a clean engine with field tests showing exceptional results in piston varnish, ring sticking (top ring as well as second ring), exhaust port blocking, with no piston scuffing, no preignition and no spark plug fouling.

#### **BENEFITS**

- Meets or exceeds the warranty requirements of most manufacturers for 2-stroke motors with a specification for API TC or JASO FC.
- Exceptional smoke control, ash-free, effective detergency and good lubricity.
- Keeps the engine clean and in good condition, even while operating at high temperatures.
- Excellent control to prevent piston varnish, ring sticking and exhaust port blocking.
- No piston scuffing, no preignition and no spark plug fouling.

#### **PERFORMANCE STANDARDS**

- API TC
- JASO FC

#### **TYPICAL APPLICATIONS**

- Air-cooled 2-stroke engines with direct oil injection or premixed systems.
- Motorcycles, snowmobiles, mopeds, chainsaws, etc.

#### **TYPICAL PROPERTIES**

<b>SAE</b>	<b>20</b>
Specific Gravity	0.8743
Kinematic Viscosity, cSt @ 40°C	84.1
Kinematic Viscosity, cSt @ 100°C	10.9
Viscosity Index	117
Flash Point, °C	98