

# **HI-SPEED 4T**

**SAE 20W-40** 

# **Product Description**

HI-SPEED 4T is a high quality 4-stroke motorcycle oil developed to optimize friction control for smooth gear shifting for all models of bikes. It keeps engine clean and reduce deposits.

#### **Benefits**

- Offers good engine cleanliness and provides high control of ring and piston deposit.
- Provides excellent lubrication and wear protection of engine and gear.
- Enables smooth operation of gear and wet clutches.
- Extends engine life.
- Passes field performance test in Thailand.

### **Applications**

- Designed for all models air and watercooled of 4-stroke motorcycles.
- Suitable for gearboxes in 2-stroke motorcycles.

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## **Typical Characteristics**

Tests	Methods	Units	Results
			20W-40
Density at 15 °C	ASTM D 4052	g/cm <sup>3</sup>	0.873
Kinematic Viscosity at 40 °C	ASTM D 445	mm²/s	130.7
Kinematic Viscosity at 100 °C	ASTM D 445	mm²/s	14.6
Viscosity Index	ASTM D 2270		112
Cold-cranking Simulator at -15 °C	ASTM D 5293	mPa.s	8,374
Flash Point (COC)	ASTM D 92	°C	253
Pour Point	ASTM D 5950	°C	-24

### **Performance Standards**

- JASO MA2
- API SG

### **Health and Safety**

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from http://pttlubricants.pttor.com





Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTTOR Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTTOR Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

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