

# **PRODUCT DATA SHEET**

## **SUPER BIKE 4T**

Petromin Super Extra 4T is a premium performance semi-synthetic oil, shear-stable, multi-grade gasoline engine oil specifically designed for use in four-stroke motorcycles and portable power equipment requiring API SN JASO MA/MA2 Lubricants, including high output engines operating in severe service.

#### **BENEFITS**

- Prolongs engine life with anti-wear additive system.
- Saves on maintenance due to high oxidation stability
- Resists oil breakdown under severe heat.
- Effective detergent/dispersant additive system ensures excellent control of piston ring deposits for very good power release and acceleration.
- Correct frictional characteristics enable smooth operation of wet clutches and back torque limiters.
- Shear stable VII additive minimizes thinning, and resists breakdown under high stresses for protection in both start-up and during high temperature operation.
- Superior anti-wear properties protecting the engine's most sensitive parts.

#### **APPLICATIONS**

- Air and liquid-cooled four-stroke motorcycle engines,
- Motorcycles with and without oil-immersed clutches, combined engine/transmission units or separate gearboxes, where a multi-grade engine oil is specified and motorcycles with back torque limiters.
- Suitable for Motorcycles with exhaust catalytic converters.
- Latest generation, four-stroke scooter engines
- Four-stroke gasoline engines fitted to portable power equipment, such as generators, mowers, etc.

#### **SPECIFICATIONS & APPROVALS**

Petromin Super Bike 4T 20W-40 meets or exceeds the requirements of:

- API SN
- JASO MA2





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### **PRODUCT CHARACTERISTICS\***

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE		20W-40	-
Specific Gravity @ 15 ºC	-	0.893	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	125.60	ASTM D-445
Viscosity @ 100 ºC	mm²/s	14.66	ASTM D-445
Viscosity Index	-	118	ASTM D-2270
Flash Point, COC	°C	232	ASTM D-92
Base Number	mg KOH/g	6.2	ASTM D-2896
Color	-	Pink/ Reddish	ASTM D-1500
Pour Point	°C	-24	ASTM D-97
Product Code		1230	

<sup>\*</sup>The information and figures given here are typical of current production and conform to specification, minor variations may occur.