



# MOTOR CYCLE OIL

## Racing 4T

### 10W-60

#### Product Description:

**MOTOR CYCLE OIL RACING 4T 10W-60** is a ultra-high performance 4-stroke gasoline engine oil developed specifically to meet the special requirements of latest high performance air and water cooled 4-stroke motorcycles even with catalytic converters. It provides excellent protection to engine, gearbox and wet clutch used in 4-stroke motorcycles and ensures highest degree of reliability even under severe operating conditions and temperatures.

**MOTOR CYCLE OIL RACING 4T 10W-60** is based on a mixture of synthetic Poly Alpha Olefin (PAO) base stock in combination with esters and a special selected additive package to obtain the following properties:

- Outstanding thermo-oxidative stability.
- Exceptional anti-wear, anti-rust and anti-corrosion properties.
- Controlled frictional properties eliminate clutch slippage.
- Increased power/ fuel economy and improves drivability.
- Excellent dispersancy and detergency properties.
- Excellent shear stability maintains viscosity under high temperature-high shear environment and provides improved wear protection.
- Outstanding low temperature properties enable easy starting at low ambient temperatures and ensure effective lubrication and wear protection at start up.
- Low volatility characteristics reduce oil consumption and hydrocarbon pollution.

**MOTOR CYCLE OIL RACING 4T 10W-60** meets the following performance criteria:

**API SN      JASO MA/MA2**



| Property              | Unit               | Test Method | Typical Value |
|-----------------------|--------------------|-------------|---------------|
| SAE Grade             |                    | SAE J300    | 10W-60        |
| Density@15°C          | kg/m <sup>3</sup>  | ASTM D4052  | 852           |
| Kin. Viscosity @40°C  | mm <sup>2</sup> /s | ASTM D7042  | 159           |
| Kin. Viscosity @100°C | mm <sup>2</sup> /s | ASTM D7042  | 23.8          |
| Viscosity Index       |                    | ASTM D2270  | 180           |
| Viscosity CCS @-25°C, | cP                 | ASTM D5293  | 4450          |
| Flash Point COC       | °C                 | ASTM D92    | >201          |
| Pour Point            | °C                 | ASTM D7346  | -42           |
| Total Base Number     | mgKOH/g            | ASTM D2896  | 8.5           |

**Product Nr:** 42925

**Date Superseded:-**

**Date Issued:** 2-2-2021

**Revision nr:** -