

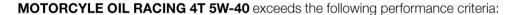
## MOTORCYCLE OIL RACING 4T 5W-40

## **Product Description:**

**MOTORCYLE OIL RACING 4T 5W-40** is a high performance 4-stroke gasoline engine oil developed specifically to meet the special requirements of latest high performance air cooled 4-stroke motorcycles. 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.

**MOTORCYLE OIL RACING 4T 5W-40** is based on 100% 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.



## API SN JASO MA / MA2

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-40
Density@15°C	kg/m³	ASTM D4052	850.1
Kin. Viscosity @40°C	mm²/s	ASTM D7042	84.5
Kin. Viscosity @100°C	mm²/s	ASTM D7042	13.3
Viscosity Index		ASTM D2270	159
Viscosity CCS @-30°C, max	сР	ASTM D5293	6000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-51
Total Base Number	mgKOH/g	ASTM D2896	8.3
Sulpated Ash	%Wt	ASTM D874	1.2

**Product Nr:** 42980 **Date Issued:** 4-4-2025

**Date Superseded:** 5-2-2021 **Revision nr:** 1

