Product Data Sheet MOTOR CYCLE OIL SYN 4T 10W-40

Product Description:

MOTOR CYCLE OIL SYN 4T 10W-40 is a high performance 4-stroke gasoline engine oil developed specifically to meet the special requirements of latest high performance air/water-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

MOTOR CYCLE OIL SYN 4T 10W-40 40 is based on high quality synthetic technology Hydrocracked and hydro treated base stocks in combination with a special selected additive package to obtain the following properties following properties:

- Outstanding thermo-oxidative stability.
- Exceptional antiwear, antirust and anticorrosion 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 SYN 4T 10W-40 exceeds the following performance criteria:

API SN JASO MA/MA2

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	10W-40
Density@15°C	kg/m ³	ASTM D4052	859.7
Kin. Viscosity @40°C	mm²/s	ASTM D7042	96.6
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.6
Viscosity Index		ASTM D2270	157
Viscosity CCS @-25°C	cP	ASTM D5293	5400
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	8.4

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