



MOTOR CYCLE OIL

SYN 4T

10W-50

Product Description:

MOTOR CYCLE OIL SYN 4T 10W-50 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 SYN 4T 10W-50 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 SYN 4T 10W-50 exceeds the following performance criteria:

API SN JASO MA/MA2



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	10W-50
Density@15°C	kg/m ³	ASTM D4052	857
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	121
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	18.3
Viscosity Index		ASTM D2270	169
Viscosity CCS @-25°C	cP	ASTM D5293	4600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-27
Total Base Number	mgKOH/g	ASTM D2896	8.5

Product Nr: 42935
Date Superseded:-

Date Issued: 2-2-2021
Revision nr: -