



**Product Data Sheet:**

# MOTORCYCLE OIL 4T 10W-50

**Product Description:**

**MOTORCYCLE OIL 4T 10W-50** is a high quality semi-synthetic lubricant especially developed for use in high powered 4-stroke motorcycles and is formulated from premium quality mineral- and synthetic base stocks and high quality performance additives to satisfy the demanding lubrication requirements of modern 4-stroke motorcycles.

**MOTORCYCLE OIL 4T 10W-50** provides excellent protection towards engine, gearbox and wet clutches used in 4-stroke motorcycles and ensures the highest possible reliability even under the most severe operation conditions.

**MOTORCYCLE OIL 4T 10W-50** has very good thermo-oxidative stability, minimising deposits and sludge formation. Exceptional anti-wear properties protect vital engine- and gear components leading to lower maintenance costs. Controlled frictional properties eliminate clutch slippage, effectively improving the driveability of the vehicle. The good low temperature properties enable easy starting at low ambient temperatures and ensures effective lubrication and wear protection at start up.

**MOTORCYCLE OIL 4T 10W-50** is recommended for a wide range of high powered 4-stroke motorcycles. **MOTORCYCLE OIL 4T 10W-50** exceeds the specifications of API SL and JASO MA as well the requirements of many global 4-stroke motorcycle manufacturers.

**Specifications:**  
**Exceeds: API SL, JASO MA**

Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	10W-50
Density @ 15°C	ASTM D4052	870 kg/m <sup>3</sup>
Kinematic Viscosity @ 40°C	ASTM D7042	136 mm <sup>2</sup> /s
Kinematic Viscosity @ 100°C	ASTM D7042	17.8 mm <sup>2</sup> /s
Low-Temperature Cranking Viscosity @ -25°C	ASTM D5293	<7000 mPa.s
Viscosity Index	ASTM D2270	145
Flash Point	ASTM D92	210°C
Pour Point	ASTM D97	-30°C
Total Base Number	ASTM D2896	7.8 mgKOH/g
Sulphated Ash	ASTM D874	0.96 wt %

