



# MOTUL 5100 10W-50 4T

## SYNTHETIC BASE

### DESCRIPTION

**MOTUL 5100** is a 4T motorcycle engine oil that meets reliability expectations for daily use and recreational activities.

Suitable for any type of street or off-road motorcycle with 4-stroke engine, with or without integrated gearbox, wet or dry clutch. Perfect for motorcycles with exhaust after-treatment systems such as catalytic converters or secondary air injection.

Other applications: ATVs, UTVs, SxS, personal watercraft (PWC) or snowmobiles depending on manufacturer's viscosity recommendation.

# APPLICATIONS

#### Features and benefits

- Synthetic-based lubricant Technosynthese<sup>®</sup> reinforced with an exclusive Ester technology to ensure anti-wear properties and improve gear protection and life.
- Improved oil film resistance at high temperatures for extended overall engine protection.
- Optimized phosphorus and sulfur content for best catalyst operating conditions.
- The innovative package of anti-wear additives provides excellent protection for the gearbox.
- Dedicated formula for maximum efficiency & protection, smooth shifting, optimized fuel economy and easy start-up
- The API SP standard guarantees further performance benefits including emissions system compatibility, oxidative stability and deposit control for the most severe modern hardware applications.
- JASO (Japanese Automobile Standards Organization) has developed its own standard for 4-stroke motorcycle engine oils - JASO T903: 2023. It consists of three parts: Engine performance, clutch friction performance, physicochemical limits.

Specification JASO MA2 provides the most efficient friction values to ensure best clutch friction engagement in all riding modes.

## SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.





#### Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.