

# 4T MOTO RACER SAE 10W30 API SP JASO MA2 - ESTER



## Description

**BENZOL®** 4T Moto Racer SAE 10W-30 API SP JASO MA2 is a premium ester-based fully synthetic motorcycle oil designed for high-performance air and liquid cooled 4-stroke motorcycle engines. It ensures smooth gear shifts, wet clutch compatibility, and exceptional thermal protection under extreme conditions. Its advanced formula helps keep the engine clean from deposits, improves fuel efficiency, and delivers optimal performance ride after ride. Its consistent clutch performance helps transfer maximum horsepower efficiently.

## Applications

**BENZOL®** 4T Moto Racer SAE 10W30 is suitable for all makes of air and liquid cooled 4-stroke motorcycles, with or without wet clutches. It is formulated to meet JASO MA/MA2 and API SP specifications, making it ideal for both on-road and off-road riding conditions.

## Specifications and Approvals

API SP, JASO MA2.

## Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L2.5
Density @ 15 °C, kg/L	D-1298	0.8510
Viscosity @ 100 °C, cSt	D-445	11.10
Viscosity @ 40 °C, cSt	D-445	66.35
Viscosity index	D-2270	160
Flash Point, °C (COC)	D-92	240
Pour Point, °C	D-97	-42
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	7.5
CCS at -25°C (mPa.s)	D-5293	4250

## Performance Benefits

- Compatible for after treatment systems like catalytic converters/ secondary air injection.
- Exceptional thermo-oxidative stability.
- Latest engine and wet clutch protection.
- Reduce deposits for longer engine life.
- Ensures smooth shifting under all operating conditions.
- High friction factor prevents clutch slippage and disc wear.
- Anti-wear protection against rings, cylinder & piston.

## Product/Part Number

4T09802333	4 x 5	4T09802323	4 x 4
4T09802173	12 x 1	4T09802173	24 X 1
4T09802513	1 x 20	4T09802533	1 x 25
4T09802563	1 x 200	4T09802573	1 x 208
4T09802603	1x1000		

## HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other **BENZOL®** products, please visit [www.benzollubricants.de](http://www.benzollubricants.de)

