



# 56000 4-Stroke Motorcycle Oil 5W-50 Premium Synthetic Ester Racing

Document version: 20 Apr 2025



## Description

MPM 4-Stroke Motorcycle Oil 5W-50 Premium Synthetic Ester is suitable for air- and water-cooled 4-stroke motorcycle engines in street and competition use. The oil has a high standard in a wide viscosity range, so the perfect balance in additives in combination with the ester blend gives high performance protection to the engine at very high speeds and under heavy conditions. This multi-grade SAE 5W-50 motor oil has been developed for racing motorcycles, because the friction modifier provides the optimal grip for the wet clutches, giving this oil an advantage in racing for the perfect start, but it's also suitable for road and off- road motorcycle engines.

Note: This engine oil is suitable for gearbox lubrication with or without wet clutches and is backwards compatible with API: SG, SH, SJ, SL, and SM specifications.

## According to the specifications of

API SN  
JASO MA / MA2

## Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
56001	1 L	6	450
56020	20 L	1	30
56060	60 L	1	6
56205	205 L	1	2
56999	1000 L	1	-

## Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.850	kg/l
Colour	Red	
Viscosity	5W-50	
Kinematic Viscosity at 40°C	104	mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	17.8	mm <sup>2</sup> /s
Viscosity Index	189	
Pourpoint	-45	°C
Total Base Number	7.3	mgKOH/g

These characteristics are typical of current production. Variations in these characteristics may occur.