

SCOOTER EXPERT 4T MB 10W-40

**4-stroke engine oil, Scooters and Maxi Scooters
Urban riding & Commuting
Technosynthese® – JASO MB – Low Emissions**

TYPE OF USE

MOTUL Scooter Expert 4T MB is a 4-stroke engine oil for Scooters and Maxi Scooters without wet clutch. It is specially designed for 4-stroke scooter engines of any displacement, with or without catalytic converter and is suitable for all type of leaded or unleaded gasoline fuels as well as biofuels.

PERFORMANCES**STANDARDS**

API SP

JASO MB under No. M033MOT228

- Synthetic-based lubricant Technosynthese® with an innovative package of anti-wear additives for an improved oil film resistance at high temperatures and extended overall engine protection.
- Dedicated formula for maximum efficiency & protection, smooth riding, optimized fuel economy and easy start-up.
- The API SP standard guarantees performance benefits including emissions system compatibility, oxidative stability and deposit control for the most severe modern hardware applications.
- The JASO MB specification ensures optimum engine performance and fuel economy. Compared to a JASO MA lubricant, this JASO MB lubricant offers real energy savings: Up to 2.5 % less fuel consumption compared to a 20W-50 JASO MA lubricant and up to 2 % savings compared to a 10W-40 JASO MA oil, under same urban driving conditions and in start-stop operation.
By reducing fuel consumption, this JASO MB lubricant contributes to a reduction in pollutant and thus CO2 emissions.

RECOMMENDATIONS

Drain interval: Up to 8,000 km, depending on manufacturer's recommendations or individual use.
Can be mixed with synthetic or mineral lubricants.



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PROPERTIES

Viscosity grade	SAE J 300	10W-40
Density at 20°C (68°F)	ASTM D1298	0.866
Viscosity at 40°C (104°F)	ASTM D445	103.0 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	14.9 mm ² /s
Viscosity Index	ASTM D2270	151.0
Pour point	ASTM D97	-36.0 °C / -33.0 °F
TBN	ASTM D2896	7.3 mg KOH/g
Flash point	ASTM D92	234.0 °C / 453.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.