

MOTUL Scooter Expert 4T 10W-40 - MA

4 stroke engine oil Scooters and Maxi Scooters

Technosynthese® - JASO MA

TYPE OF USE

Specifically designed for scooters and maxi-scooters fitted with 4 stroke engines, any engine displacement, with or without catalytic converters, with wet clutch.

All scooters used for daily commuting and urban riding.

Suitable for all type of gasoline fuels, leaded or unleaded, with or without Ethanol, biofuels.

PERFORMANCES

STANDARDS API SM / SL / SJ

SPECIFICATIONS JASO MA under N° M033MOT168

Synthetic Technosynthese® engine oil, reinforced with synthetic base stocks which provide outstanding protection and oil film resistance.

JASO MA approval offers an excellent friction levels to guarantee clutch response and durability.

Excellent high temperature resistance particularly indicated for city use: full load during long periods and stop and go use with difficult cooling.

The SAE 10W-40 viscosity grade corresponds to the most recent manufacturers' recommendations.

Low volatility for reduced oil consumption.

Ensures engine cleanliness, detergent and dispersive properties, and resistance to viscosity increase from unburned deposits produced by the engine. Ageing resistance.

Anti-oxidation, Anti-corrosion, Anti-foam properties.

RECOMMENDATIONS

Drain interval: according to manufacturers' recommendations and tune to your own use. Can be mixed with synthetic or mineral oils.

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	102.1 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	14.8 mm²/s
Viscosity Index	ASTM D2270	151
Pour point	ASTM D97	-35°C / -31°F
Flash point	ASTM D92	226°C / 439°F
TBN	ASTM D2896	10.3 mg KOH/g