



LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

SYNTHETIC SAE 10W-40 WITH MOLY MOTORCYCLE OIL



Lucas Oil Synthetic SAE 10W-40 Motorcycle Oil (JASO MB, with Moly) is a specially formulated, premium engine oil for motorcycles, scooters, and other vehicles where JASO MB performance oils are specified.

Lucas Oil Synthetic SAE 10W-40 Motorcycle Oil is formulated for enhanced engine cleanliness and wear protection and delivers top-tier resistance against the formation of gums, sludge, and varnish. Our synthetic formulation is coupled with highly shear stable viscosity modifiers to ensure extended oil life and viscosity maintenance over the whole drain interval. Our JASO MB formulation is fortified with Molybdenum containing friction modifiers to deliver improved fuel economy and reduced friction in even the most severe conditions, from racing to long haul rides. This oil meets or exceeds API SN and JASO MB performance standards.

PART NUMBER AND SIZE:

10777 - 1 Quart (Case of 6)
18041 - 6 Gallon Bag in a Box

FEATURES AND BENEFITS:

- Fully synthetic formula.
- Formulated for enhanced engine cleanliness and long service life.
- Extreme wear protection for vital engine and transmission components.
- Moly fortified for ultra-low friction performance.
- Excellent low temperature fluidity for wear protection at startup.
- Enhanced fuel economy performance.

SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS:

Meets or exceeds API SN / JASO MB

MAIN APPLICATIONS:

Suitable for all applications where JASO MB motorcycle oil is recommended, primarily in scooters and other small motorcycles where engine oil is not used to lubricate the transmission. An excellent racing oil where applicable. This product is not recommended in wet clutch applications as it may alter the frictional performance required for clutch engagement.



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TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
API Gravity	D4052	34.2
Specific Gravity @ 60°F	D4052	.854
Density @ 60°F, Lbs/US Gal	D4052	7.12
Viscosity @ 40°C cSt	D445	98
Viscosity @ 100°C cSt	D445	14.2
Viscosity Index	D2270	160
Color		Amber
Flash Point, COC °F	D92	450

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit [LucasOil.com](https://www.LucasOil.com)