

## LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

## **SYNTHETIC SAE 50WT MOTORCYCLE OIL**

## (SPECIFICALLY FORMULATED FOR AIR-COOLED V-TWIN ENGINES)



Lucas Oil Synthetic SAE 50 Motorcycle Oil is specially formulated for all 4-stroke air-cooled V-Twin, Opposed Twin, and Slant Twin engines made after 1984. Our state-of-the-art additive technology offers excellent thermal stability, resisting oil oxidation and extending oil life. Using only the finest synthetic lubricating fluids, Lucas Oil Synthetic SAE 50 Motorcycle Oil provides low friction and outstanding film thickness and wear protection at even the most extreme operating conditions. This motorcycle oil helps to ensure the lowest operating temperatures, reduced wear, and outstanding engine cleanliness.

#### **PART NUMBER AND SIZE:**

20765 - 946 mL (Case of 6)

### **FEATURES AND BENEFITS:**

- Fully synthetic formula
- Outstanding resistance to oxidation for long oil life.
- Highly shear stable to maintain viscosity over the entire service interval.
- Provides ultra-low friction for reduced operating temperatures.
- Excellent wear resistance to protect your engine against premature failure.

## **Specifications and Approvals:**

Meets or exceeds API SL and below performance requirements.

#### **MAIN APPLICATIONS:**

Designed for all 4-stroke air-cooled V-Twin, Opposed Twin, and Slant Twin engines made after 1984.



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## **TYPICAL PHYSICAL CHARACTERISTICS:**

PROPERTIES	ASTM	TYPICAL
Specific Gravity @ 60°F	D4052	0.864
Density @ 60°F, Lbs/US Gal	D4052	7.19
Viscosity @ 40°C cSt	D445	145
Viscosity @ 100°C cSt	D445	18.3
Viscosity Index	D2270	141
Color	Visual	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 <u>LucasOil.ca</u>