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# LUBRAL M4T SAE 15W-50 API SL/JASO MA2

**SEMISYNTHETIC OIL FOR 4-STROCKE ENGINES** 

## **DESCRIPTION**

LUBRAL M4T SAE 15W-50 API SL/JASO MA2 is a semi-synthetic oil, it is made with a select package of additives to perform in a differentiated manner with enhanced anti-oxidant properties, wear control, deposit reduction and optimum friction control that motorcycles need to prevent slippage in the wet clutch.

#### **BENEFITS**

- Provides adequate protection against wear caused by the high temperatures and excessive friction to which engines of this type are subjected.
- Keep the engine clean and operating efficiently.
- Contain adequate antioxidant protection to minimize viscosity increase and the formation of sludge, lacquers and varnishes.

- Low oil consumption due to its low volatility.
- Excellent performance in hot and cold climates, forming a resistant lubricating film as soon as the engine starts.

## **SPECIFICATIONS**

- API SL
- JASO MA2 (T903:2016)

### **APPLICATIONS**

LUBRAL M4T SAE 15W-50 API SL/JASO MA2 oil is recommended for use in 4-stroke motorcycle engines operating in a light to heavy-duty environment.

### **CHARACTERISTICS**

TESTS	TEST METHOD	TYPICAL VALUE
SAE Grade	J300	15W-50
Appearance	Visual	Bright
Color	ASTM D1500	2.5
Density @ 20°C, g/cm <sup>3</sup>	ASTM D4052	0.86
Kinematic Viscosity @ 100 °C, cSt	ASTM D445	17
Viscosity Index	ASTM D2270	148
Flash Point COC, °C	ASTM D92	225
Pour Point, °C, max	ASTM D97	-39
Cold Cracking Simulator CSC, cP @-20°C, max	ASTM D5293	7000

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification. Variations that do not affect the yield product during the normal manufacturing and on different mixing locations are expected.

Information contained in this document is held to changes without previous advisement. The availability of the products could vary depending on the location. For further information, contact <a href="mailto:venta@lubral.com">venta@lubral.com</a>

