

High performance semi-synthetic lubricant* for 4-stroke engines and gearboxes for motorbikes and quads.

PERFORMANCES

API SM / SL: The performance level API SM is characterized by improved antioxidant properties, increased reductions in deposits in the combustion chamber as well as better protection against wear and reduced fuel consumption.

JASO MA2 APPROVAL with N°M033IGL101

JASO MA2: Meets the most stringent requirements in terms of lubrication, taking into account MOTO specifics especially when the clutch is of the oil bath type.



JASO T 903 : 2016
PERFORMANCE IS GUARANTEED by
IGOL FRANCE SAS

ADVANTAGES

- ✓ Enhanced thermal stability
- ✓ Cleanliness of the engine
- ✓ Reduced risk of oxidation
- ✓ Reduced fuel consumption

ADDITIVE : The choice of reinforced anti-wear additives and synthetic high wetting supports (viscous Ester) provides protection even during occasional use of the motorcycle and ATV.

USES

Uses: Formula mainly developed for medium and high displacement Roadsters. Also suitable for other types of engines operating at high speeds.

Lubricant suitable for urban driving and grand tourism.

Grade 10W-40 is especially recommended for the manufacturer **YAMAHA, KAWASAKI et SUZUKI.**



PHYSICO-CHEMICAL PROPERTIES

Characteristics	Méthods	Units	Values
Color			Brown
Density at 15°C	ASTM D4052	g/cm ³	0.862
Kinematic viscosity at 100°C	ASTM D7042	mm ² /s	14.29
Kinematic viscosity at 40°C	ASTM D7042	mm ² /s	89.40
Viscosity index	ASTM D2270	-	165.6
HTHS à 150°C	ASTM D4683	m.Pa.s	≥ 3.5
Pour point	ASTM D97	°C	-35
COC flash point	ASTM D92	°C	228
NOACK	ASTM D5800	%	10.6
TBN	ASTM D2896	mgKOH/g	10.07

* Contains group III base oils

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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Technical data sheet

