

# **MVX 1000 4T - SAE 10W-50**

100% synthetic oil for 4-stroke motorcycle engines

Ester-based formula

### **USES**

Especially recommended for hypersport motorcycles equipped with the latest technology which are used all year round under all service conditions, even the most severe ones, including competition.

Also suitable for integrated gearboxes, providing increased protection of the clutch/gear unit (JASO MA2).

Maintains engine performance under extreme driving conditions and during long-distance trips at high speed. Far exceeds the requirements of the main motorbike manufacturers.

## Specifications:

JASO T903:2016 MA2, API SN

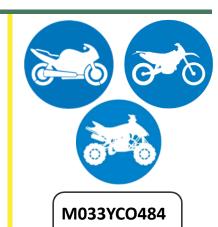
# MAIN PHYSICAL DATA

	Methods	Units	10W-50
Density at 20°C	ASTM D4052	kg/m³	862
Kinematic viscosity at 40°C	ASTM D445	mm²/s	137
Kinematic viscosity at 100°C	ASTM D445	mm²/s	20
Viscosity index	ASTM D2270		168
Pour point	ASTM D97	°C	-39
Cleveland Open Cup Flash Point	ASTM D92	°C	232
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	6000
HTHS Viscosity	CEC L-036-90	mPa⋅s	4.9
Sulphated ash	ASTM D874	% mass	0.85
Total Base Number (TBN)	ASTM D2896	mgKOH/g	7

The data given in this table represents typical production values and should not be taken as specifications.

### **PROPERTIES & ADVANTAGES**

- ► SAE 10W-50 grade and 100% synthetic esters-based formula provide excellent stability at high temperatures and optimal lubrication upon start-up.
- ► Specific viscosity improver additives provide excellent shear resistance, enabling viscosity stability under service conditions.
- ► Excellent detergent/dispersant properties for a cleaner engine.
- ► Low volatility means reduced oil consumption.
- ► The high friction coefficient, as per JASO MA2 requirements, prevents slipping clutches.



JASO T903:2016

MA2

PERFORMANCE IS GUARANTEED by YACCO S.A.S.











