

MVX 500 4T - SAE 10W-40

YACCOSYNTH synthetic technology engine oil for 4-stroke motorbike engines

USES

Synthetic technology SAE 10W-40 engine oil formulated for 4 stroke motorbikes. Provides perfect engine lubrication even under **severe service conditions**.

Suitable for all types of bikes (roadsters, custom, GT, and sport bikes). Provides increased protection of the clutch/gear unit (JASO MA2 specification). Improves the reliability of high-revving engines.

Specifications:

JASO T903:2016 MA2 oïl code M033YCO372; API SN

MAIN PHYSICAL DATA

	Methods	Units	10W-40
Density at 20°C	ASTM D4052	kg/m³	861
Kinematic viscosity at 40°C	ASTM D445	mm²/s	93
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14
Viscosity index	ASTM D2270		154
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	228
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	5800
HTHS Viscosity	CEC L-036-90	mPa⋅s	3.8
Sulphated ash	ASTM D874	% mass	1.15
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10

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

PROPERTIES & ADVANTAGES

- ► SAE 10W-40 grade provides easy cold starts and quick oil flow.
- ► Good detergent/dispersant properties,
- ► Specific friction properties for maximum performance of the clutch/gear unit,
- Very good protection of the engine and gearbox against wear,
- ► Maintain initial engine performance by optimum protection against deposits,
- Lower exhaust emissions and enhanced fuel economy









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Before using this oil, always check the manufacturer's technical requirements in the motorbike's service manual.