



# MVX 1000 4T - SAE 5W-40

100% synthetic oil for 4-stroke motorbike engines  
ESTERS

## USES

100% synthetic engine oil, especially recommended for motorbikes with 4-stroke engines equipped with the latest technology.

Maintains engine performance in extreme driving conditions and during long distance journeys at high speed. Exceeds the requirements of leading motorbike manufacturers.

Recommended when the manufacturer specifies the use of a SAE 5W40 engine oil (e.g. BMW, PIAGGIO).

## Specifications:

**JASO T903:2016 MA2; API SN**

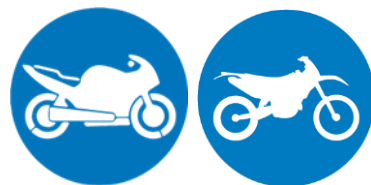
## MAIN PHYSICAL DATA

		Methods	Units	5W-40
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	855
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	90
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	15
Viscosity index		ASTM D2270		176
Pour point		ASTM D97	°C	-39
Cleveland Open Cup Flash Point		ASTM D92	°C	228
Dynamic viscosity	-30°C	ASTM D5293	mPa·s	6000
HTHS Viscosity (150°C)		CEC L-036-90	mPa·s	4.2
Sulphated ash		ASTM D874	% mass	0.9
Total Base Number (TBN)		ASTM D2896	mgKOH/g	7.1

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

## PROPERTIES & ADVANTAGES

- ▶ High friction coefficient in accordance with the JASO MA2 requirements, preventing clutch slipping and increased protection of the gear/clutch assembly.
- ▶ 100% synthetic formula for optimal protection at high temperatures and reduced oil consumption.
- ▶ SAE 5W-40 grade provides excellent stability at high temperatures and quick lubrication upon start-up.
- ▶ Use of specific viscosity index improvers, providing exceptional shear stability. These maintain viscosity in service and increase gear and engine protection.
- ▶ Good detergent/dispersant properties mean clean engines.

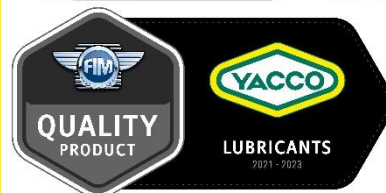
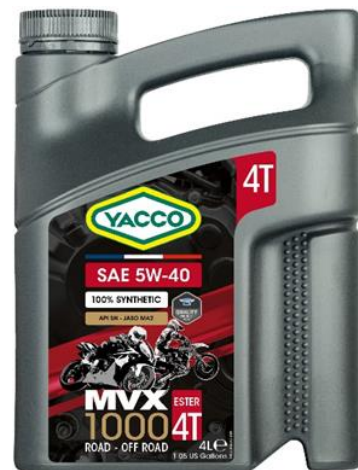


**M033YCO579**

**MA2**

**JASO T903:2016**

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