

MVX RACE 4T – SAE 10W-40

100% synthetic oil for 4-stroke motorbikes Competition, *PAO/ESTER*

USES

100% synthetic race proven engine oil.

Increased protection of stressed engine parts: crankshafts, camshafts, pistons, clutches and gear boxes.

Particularly suitable when the manufacturer recommends the use of an engine oil with a SAE 10W-40 grade.

Specifications:

JASO T903:2016 MA2; API SN Exclusively developed in competition, MVX RACE 4T 10W-40 far exceeds the performances of the main international oil classifications.

MAIN PHYSICAL DATA

	Methods	Units	10W-40
Density at 20°C	ASTM D4052	kg/m³	850
Kinematic viscosity at 40°C	ASTM D445	mm²/s	96
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.7
Viscosity index	ASTM D2270		180
Pour point	ASTM D97	°C	-33
Cleveland Open Cup Flash Point	ASTM D92	°C	222
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	6000
HTHS Viscosity at 150°C	CEC L-036-90	mPa⋅s	4.2
Sulphated ash	ASTM D874	% mass	1.2
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10.4

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

PROPERTIES & ADVANTAGES

High shear stability SAE 10W-40 oil viscosity, providing outstanding engine protection under high temperatures in the most severe conditions.

► SAE 10W provides quick and optimal lubrication upon engine start-up.

► Excellent detergent/dispersant properties for increased engine cleanliness.

► 100% synthetic PAO/ESTERS-based formula offers very low volatility, allowing oil consumption to be reduced.

Excellent protection of the engine against wear.











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