

## **MVX QUAD 4 - SAE 10W-40**

YACCOSYNTH synthetic technology engine oil for 4-stroke quad engines

## USES

Synthetic technology oil for quads with 4-stroke engines used under all service conditions (sports, professional or leisure use).

Provides specific protection for gearboxes and wet clutches (JASO MA2) whilst improving gear shifting.

Exceeds the requirements of leading quad manufacturers.

## **Specifications:**

JASO MA2 API SL

MAIN PHYSICAL DATA	Methods	Units	10W-40
Density at 20°C	ASTM D4052	kg/m³	868
Kinematic viscosity at 40°C	ASTM D445	mm²/s	100
Kinematic viscosity at 100°C	ASTM D445	mm²/s	15
Viscosity index	ASTM D2270		157
Pour point	ASTM D97	°C	-39
Cleveland Open Cup Flash Point	ASTM D92	°C	226
Dynamic viscosity -25°C	ASTM D5293	mPa⋅s	6200
HTHS Viscosity (150°c°	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

- ► Specific friction properties provide excellent clutch operation.
- ► Excellent protection of the engine and gearbox components against wear for extended service life.
- ► SAE 10W40 viscosity provides quick oil flow and improves start-ups at cold temperatures.
- ► Good detergent/dispersant properties prevent the formation of deposits for a cleaner engine.
- ▶ High shear resistance provides optimal oil stability in service.
- ▶ Perfectly suitable for recent quads and particularly for those with lower exhausts emissions.
- ► Low level of phosphorus for increased protection of catalytic converters.















