

# MVX 100 4T 20W-50

Mineral oil for 4-stroke engines

## USES

Mineral oil for motorcycles and tricycles/tuk-tuk 4-stroke engines. Provides excellent engine protection under any service conditions, particularly in hot climates.

Ideally suited to high mileage engines.

Oil drain intervals according to OEM specification (Bajaj, etc.). Compatible with catalytic converters.

#### Specification : API SF

### MAIN PHYSICAL DATA

	Methods	Units	20W-50
Density at 20°C	ASTM D4052	kg/m³	828
Kinematic viscosity at 40°C	ASTM D445	mm²/s	140
Kinematic viscosity at 100°C	ASTM D445	mm²/s	18
Viscosity index	ASTM D2270		130
Pour point	ASTM D97	°C	-28
Cleveland Open Cup Flash Point	ASTM D92	°C	232
Dynamic viscosity at -15°C	ASTM D5293	mPa·s	8500
HTHS viscosity (150°C)	CEC L-036-90	mPa·s	4
Sulphated ash	ASTM D874	% mass	0.6
Total Base Number (TBN)	ASTM D2896	mgKOH/g	5.0

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

### **PROPERTIES & ADVANTAGES**

▶ Reinforced anti-wear protection,

► SAE 20W50 grade ensures maximum protection at high temperatures, and improves oil pressure in old or high mileage engines.

► Good detergent-dispersant properties prevent the formation of deposits and keep the engine clean.

- Extends engine's lifespan.
- ► Low volatility allows to reduce oil consumption,





#### 005-LAB/FTM/10-2024/4095

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



