

MVX Scoot 4 Synth - SAE 5W-40

100% synthetic oil for 4-stroke scooter engines

USES

100% synthetic oil for 4-stroke scooter engines of all cylinder types. Compatible with catalytic converters. Provides optimal lubrication at cold starts.

Environmentally friendly by reducing fuel consumption and harmful exhaust particles (low emissions).

Specifications:

API SN "Low emission" formula.

MAIN PHYSICAL DATA

	Methods	Units	5W-40
Density at 20°C	ASTM D4052	kg/m³	848
Kinematic viscosity at 40°C	ASTM D445	mm²/s	84
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14
Viscosity index	ASTM D2270		172
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	228
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	5900
HTHS Viscosity (150°C)	CEC L-036-90	mPa⋅s	3.6
Sulphated ash	ASTM D874	% mass	0.8
Total Base Number (TBN)	ASTM D2896	mgKOH/g	8

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

PROPERTIES & ADVANTAGES

- ► SAE 5W-40 grade for perfect lubrication whatever the service conditions may be, including urban traffic conditions and on open roads.
- ► Technology with lower ash content for better protection of the catalytic converter.
- ► Good detergent/dispersant properties, keeping the engine clean.
- ► Excellent protection, especially at high rpm and under cold start.
- ▶ As it complies with the API SM specification, MVX Scoot 4 Synth exceeds the most recent requirements of manufacturers and is also suitable for engines which require an oil with a lower performance level (API SL, API SJ, ...).















