

MVX QUAD 4 SYNTH - SAE 5W-40

100% synthetic oil for 4-stroke quad engines

USES

Particularly recommended for 4-stroke quads with the latest engine technology used under the most severe driving conditions, all year round.

Also suitable for integrated gearboxes, MVX QUAD SYNTH 5W40 provides enhanced protection for gearbox/clutch assemblies (JASO MA2).

Suitable for all kinds of use (sports, professional, leisure). Exceeds the requirements of leading quad manufacturers.

Specifications:

API SN JASO T903:2016 MA2

MAIN PHYSICAL DATA

MethodsUnits5W-40Density at20°CASTM D4052kg/m3855Kinematic viscosity at 40°CASTM D445mm²/s92Kinematic viscosity at 100°CASTM D445mm²/s15.2Viscosity indexASTM D2270175175Pour pointASTM D97°C-39Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity 150°C)CEC L-036-90mPa·s6200HTHS viscosity (150°C)ASTM D874% mass0.9Total Base Number (TBN)ASTM D2896mgKOH/g7					
Kinematic viscosity at 40°CASTM D445mm²/s92Kinematic viscosity at 100°CASTM D445mm²/s15.2Viscosity indexASTM D2270175Pour pointASTM D97°C-39Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity -30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	-	Methods	Units	5W-40	
Kinematic viscosity at 100°CASTM D445mm²/s15.2Viscosity indexASTM D2270175Pour pointASTM D97°C-39Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity-30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	Density at 20°C	ASTM D4052	kg/m³	855	
Viscosity indexASTM D2270175Pour pointASTM D97°C-39Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity -30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	Kinematic viscosity at 40°C	ASTM D445	mm²/s	92	
Pour pointASTM D97°C-39Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity-30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	Kinematic viscosity at 100°C	ASTM D445	mm²/s	15.2	
Cleveland Open Cup Flash PointASTM D92°C226Dynamic viscosity-30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	Viscosity index	ASTM D2270		175	
Dynamic viscosity-30°CASTM D5293mPa·s6200HTHS viscosity (150°C)CEC L-036-90mPa·s4.2Sulphated ashASTM D874% mass0.9	Pour point	ASTM D97	°C	-39	
HTHS viscosity (150°C) CEC L-036-90 mPa·s 4.2 Sulphated ash ASTM D874 % mass 0.9	Cleveland Open Cup Flash Point	ASTM D92	°C	226	
Sulphated ashASTM D874% mass0.9	Dynamic viscosity -30°C	ASTM D5293	mPa⋅s	6200	
	HTHS viscosity (150°C)	CEC L-036-90	mPa⋅s	4.2	
Total Base Number (TBN)ASTM D2896mgKOH/g7	Sulphated ash	ASTM D874	% mass	0.9	
	Total Base Number (TBN)	ASTM D2896	mgKOH/g	7	

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

PROPERTIES & ADVANTAGES

► SAE 5W40 viscosity means quick oil flow upon start-up and optimal oil viscosity at very high temperatures.

► High shear-resistant viscosity index improvers ensure viscosity is maintained in service and provide increased protection for engine and gearbox components.

- Excellent detergent/dispersant properties for a cleaner engine.
- ► 100% synthetic Ester-based formula reduces oil consumption.

► High friction coefficient as per JASO MA2 standard prevents slipping clutches.



M033YCO485

MA2

