



## Tops ETX SAE 10W50

Ester Technology 4T Motorcycle Oil

This is a synthetic motorcycle and scooter engine oil that can be used in vehicles that require a wide variety of API specifications. The ester technology that has been used in these products ensures very high VI indexes and high protection properties. This product can be used for city driving, sports driving, short distance driving and as well as long distance driving. There is a special thickener that has been added to this product in order to prevent brake down. The additive package ensures that even at high operating temperatures, the viscosity stays in grade and ensures a strong lubricating film. This oil is formulated so that it offers excellent protection in the gearbox as well as the wet disc clutches and it prevents slippery and sticking of the clutches. These products meet the JASO MA specifications that ensure that this product can be used in all 4-stroke motorcycle engines with one oil system for engine, gearbox and wet clutch systems.



BASE OIL:  
**SEMI-SYNTHETIC**

### SPECIFICATIONS

API SL

JASO MA2

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,868
Kinematic viscosity @ 40 °C	ASTM D445	mm <sup>2</sup> /s	121,0
Kinematic viscosity @ 100 °C	ASTM D445	mm <sup>2</sup> /s	17,5
Viscosity Index	ASTM D2270		160
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7,0
Pour point	ASTM D6892	°C	-36
Flash point	ASTM D92	°C	224
Sulphated ash content	ASTM D874	%	-