



Research & Development

# PRODUCT DATA SHEET

## AXCL GTS Super 4T Engine Oil

*(Fully Synthetic)*

### Description

AXCL Fully Synthetic 4T Engine Oil is high performance advanced synthetic blend technology four-stroke motorcycle engine oil developed to provide boosted engine cleanliness and protection for all types of motorcycles and operation. The unique synthetic blend formulation enables them to offer advantages beyond conventional four-stroke engine oils of similar viscosities. It offers excellent flow characteristics at low temperatures to help reduce engine wear at start-up, and provide outstanding resistance to oxidation at high temperatures. AXCL Fully Synthetic 4T Engine Oil is specially formulated to meet the requirements of all leading engine manufacturers and provides optimal protection against wear under high-temperature and high engine speed conditions.

### Performance Level

API SN, JASO MA2

### Benefits & Advantages

- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- Excellent wear and corrosion protection
- Added protection against harmful deposits
- Excellent Shear Stability
- Excellent Film Strength

### Applications

- Wet-clutch compatible. Recommended for motorcycles where an API SN or JASO MA2 fluids are specified.
- Can be used in high-powered motorcycles.
- Optimized for lubrication systems where engine, gearbox and clutch are integrated (wet sump).
- Suitable for motorcycles running in cold weather conditions.

### Specification & Parameter

#	Test	Method	Result	
1.	Viscosity Grade	SAE	5W40	10W40
2.	Color	ASTM D 1500	L 2.0	L 2.0
3.	Kin. Viscosity @ 40 °C, cSt	ASTM D 445	75.97	95.47
4.	Kin. Viscosity @ 100 °C, cSt	ASTM D 445	13.10	14.90
5.	Viscosity Index	ASTM D 2270	175	164
6.	Density @ 15 °C	ASTM D 1298	0.845	0.850
7.	Foam Test, Sequence II @ 93.5 °C	ASTM D 892	0/0	0/0
8.	TBN, mg KOH/g	ASTM D 2896	7.70	7.70
9.	Flash Point, °C	ASTM D 92	225	220
10.	Pour Point, °C	ASTM D 97	-39	-39



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*\*Technical data provided here is for reference only. Minor variations in product typical test data are to be expected.*

AXCL GTX Fully Synthetic 4T Engine Oil

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