

TYPE OF USE

Street & road bikes, trails, off road bikes, enduro, trial...fitted with 4 Stroke engines, integrated gearbox or not, wet or dry clutch, engines meeting Euro 2, 3 or 4 emission regulation, fitted with exhaust gas after treatment systems: catalytic converters, air injection into exhaust pipe...

Suitable for specific SUZUKI, YAMAHA, KAWASAKI engines requiring SAE 10W-40 viscosity grade oil.

Other uses: street bikes without catalytic converters, scooters, ATV's, UTV's...

PERFORMANCES

STANDARDS API SM / SL / SJ / SH / SG

Protection

Technosynthese® lubricant reinforced by Ester base stock to warranty anti-wear properties and improve gear protection and life time.

Improved oil film resistance at high temperatures for engine durability.

Optimized Phosphorus and Sulfur content (JASO MA2 < 1200 ppm) for better operating conditions of catalytic converters.

The innovative anti wear additives package provides excellent gearbox protection. FZG Gear Test results: Pass FLS 14.

The FZG (Forschungsstelle für Zahnrad und Getriebebau) Test, evaluates fluid lubricating and wear protection properties at the interface of a loaded set of gears.

Comfort

JASO has created its own 4-stroke motorcycle standard -JASO T903- which has three grades MA, MA1 and MA2.

JASO MA2 offers the most efficient friction levels to guarantee the clutch engagement during the three riding modes: Starting, Acceleration and Constant Speed.

RECOMMENDATIONS

Drain interval: according to manufacturers' recommendations and tune to your own use.

Can be mixed with synthetic or mineral lubricants.



5100 4T 10W-40

High Performance Motorcycle Lubricant
Technosynthese® - Ester

PROPERTIES

Color	Visual	Amber
Viscosity grade	SAE J 300	10W-40
Density at 20°C (68°F)	ASTM D1298	0.871
Viscosity at 40°C (104°F)	ASTM D445	89.8 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	13.8 mm ² /s
Viscosity Index	ASTM D2270	157.0
Pour point	ASTM D97	-33.0 °C / -27.0 °F
Flash point	ASTM D92	226.0 °C / 439.0 °F
TBN	ASTM D2896	7.5 mg KOH/g