

5100 4T 15W-50

High Performance Motorcycle Lubricant Technosynthese® - Ester

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...

Recommended for specific BMW, DUCATI engines requiring SAE 15W-50 viscosity grade oil.

Other uses: street bikes without catalytic converters, 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.

Grade 50 at hot temperature, specially designed for big bore engines, thumpers, twins, multicylinders...

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 Zahnrader 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.



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RECOMMENDATIONS

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

Can be mixed with synthetic or mineral lubricants.

PROPERTIES

Color	Visual	Amber
Viscosity grade	SAE J 300	15W-50
Density at 20°C (68°F)	ASTM D1298	0.877
Viscosity at 40°C (104°F)	ASTM D445	138.7 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	18.3 mm²/s
Viscosity Index	ASTM D2270	148.0
Pour point	ASTM D97	-30.0 °C / -22.0 °F
Flash point	ASTM D92	232.0 °C / 449.0 °F
TBN	ASTM D2896	7.5 mg KOH/g