

7100 4T 10W-30

High Performance Motorcycle Lubricant 100% Synthetic – Ester

TYPE OF USE

High performance bikes, sports bikes, 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 HONDA, YAMAHA engines requiring SAE 10W-30 viscosity grade oil.

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

PERFORMANCES

STANDARDS

API SN / SM / SL / SJ / SH / SG

Protection

Ester Technology:

- Low traction coefficient Ester to minimize engine internal friction losses and improve performance.
- Synergy of Ester with anti-wear additives and improved shear resistance for improved gear protection and life time.

100% Synthetic lubricant for improved oil film resistance at high temperatures and high revs.

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

The innovative anti-wear additives package provides outstanding 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. Lubricants are then graded based on their "Failure Load Stage" or FLS rating from FLS 1 (very poor result) up to FLS 14 (outstanding result).

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	Red
Viscosity grade	SAE J 300	10W-30
Density at 20°C (68°F)	ASTM D1298	0.859
Viscosity at 40°C (104°F)	ASTM D445	73.7 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	11.4 mm²/s
Viscosity Index	ASTM D2270	147.0
Pour point	ASTM D97	-33.0 °C / -27.0 °F
Flash point	ASTM D92	228.0 °C / 442.0 °F
TBN	ASTM D2896	8.4 mg KOH/g