

300V 4T Factory Line Off Road 5W-40

Racing lubricant for race bikes

100% Synthetic - Ester

TYPE OF USE

High performance lubricant developed for the « Factory Team » and specially designed to offer a better clutch "feeling" and exceptional engine and gear box protection in extreme conditions of use. For motorcycles equipped with 4 stroke engines with integrated gearboxes or not, wet clutch or dry clutch. Racing engines operating at very high temperatures and high revs: Dirt bikes, MX, ...

Other use: ATV

PERFORMANCE

STANDARDS: API SL

APPROVAL: JASO MA under N°M033MOT085

MOTUL Ester Technology: maximum oil film resistance at very high temperature.

No oil film breakdown. Very low shear loss on Bosch Test ASTM D6278: oil pressure is stable whatever the conditions of use for outstanding engine and gearbox protection.

5W-40 grade allows excellent oil flow into the engine, faster oil pressure set up and faster revs raisings JASO MA approved to ensure perfect wet clutch locking at start-up, acceleration and full speed.

More power at the rear wheel: improved wet clutch locking.

Better traction in difficult condition, sand, snow, soil.

The standard API SL allows full compatibility of the lubricant with the latest generation of engines in accordance with manufacturer's specifications.

RECOMMENDATIONS

Oil change: According to your own use.

Can be mixed with synthetic or mineral lubricants.

PROPERTIES

Colour	Visual	Yellow / Green Fluo
Viscosity grade	SAE J 300	5W-40
Density at 20°C (68°F)	ASTM D1298	0.848
Viscosity at 40°C (104°F)	ASTM D445	73.5 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	13.5 mm ² /s
Viscosity index	ASTM D2270	189
Pour point	ASTM D97	-42°C / - 43.6°F
Flash point	ASTM D92	236°C / 456.8°F
TBN	ASTM D2896	7.1 mg KOH/g