



MOTUL 300V ROAD RACING 5W40

Racing Motorcycle Lubricant
Racing 4T engine oil
100% Synthetic - *ESTER* Core® Technology

TYPE OF USE

4T racing motor oil developed for factory and high-performance stock motorcycles.

- Increased power for ultimate engine response and acceleration.
- Ester Core® technology for maximum adherence of the oil film enhancing reliability.

API / JASO: above latest existing standards.

Applications: Motorcycle, ATV / UTV / SxS, Personal Watercraft, Snowmobile.

PERFORMANCES

ESTER Core® TECHNOLOGY

For decades MOTUL has developed high performance synthetic Ester based lubricants.

By selecting esters over other high performance synthetic base stocks and combining them with an innovative additive package, MOTUL has created a perfect synergy.

This most advanced **ESTER** Core® Technology allows maximum power output of the engine without compromising reliability and wear.

- Up to 1.3% horsepower increase while maintaining wet clutch performance.

Outstanding gearbox protection: Thanks to the innovative anti-wear additives package. 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. 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).

- Stable oil pressure whatever running conditions.



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RECOMMENDATIONS

For optimum engine and gearbox performance, avoid mixing with other synthetic or mineral lubricants.
Oil change: according to your own use.

PROPERTIES

Color	Visual	Green Fluo
Viscosity grade	SAE J 300	5W-40
Density at 20°C (68°F)	ASTM D1298	0.852
Viscosity at 40°C (104°F)	ASTM D445	68.0 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	13.0 mm²/s
HTHS viscosity at 150°C (302°F)	ASTM D4741	3.8 mPa.s
Viscosity Index	ASTM D2270	195.0
Pour point	ASTM D97	-45.0 °C / -49.0 °F
TBN	ASTM D2896	8.4 mg KOH/g
Flash point	ASTM D92	222.0 °C / 432.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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STANDARDS	
	Above existing Motorsport standards, Wet clutch compatibility tested according to JASO T903:2023, level MA2

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