



## MOTUL 300V OFF ROAD RACING 15W60

Lubricant for racing motorcycles  
Motorcycle Racing Motor Oil  
100% Synthetic - **ESTER Core®** Technology

### TYPE OF USE

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

- Increased torque for ultimate motricity control 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.

### 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 torque output of the engine without compromising reliability and wear.

- Extra engine torque up to 2.5% for better launch.
- Optimized clutch friction indexes for improved life time and better traction in difficult conditions, sand, snow, mud...

Outstanding gearbox protection: Thanks to the innovative anti-wear additives package. FZG Gear Test results: Pass FLS>14. The **FZG** (Forschungsstelle für Zahnrad und Getriebbau) 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

### RECOMMENDATIONS

For optimum engine and gearbox performance, avoid mixing with other synthetic or mineral lubricants.

Oil change: according to your own use.



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### PROPERTIES

|                            |            |                     |
|----------------------------|------------|---------------------|
| Color                      | Visual     | Green Fluo          |
| Viscosity grade            | SAE J 300  | 15W-60              |
| Density at 20°C (68°F)     | ASTM D1298 | 0.865               |
| Viscosity at 40°C (104°F)  | ASTM D445  | 153.0 mm²/s         |
| Viscosity at 100°C (212°F) | ASTM D445  | 23.7 mm²/s          |
| Viscosity Index            | ASTM D2270 | 186.0               |
| Pour point                 | ASTM D97   | -42.0 °C / -44.0 °F |
| TBN                        | ASTM D2896 | 8.7 mg KOH/g        |
| Flash point                | ASTM D92   | 224.0 °C / 435.0 °F |



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| STANDARDS |                                                                                                                                              |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------|
|           | Above existing Motorsport standards / Surpasse les normes existantes, Wet clutch compatibility tested according to JASO T903:2023, level MA2 |

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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