



300V POWER RACING 5W-30

Racing lubricant for Motorsports
100% Synthetic – **ESTER Core®** Technology

TYPE OF USE

All racing gasoline or diesel engines, naturally aspirated or turbocharged fitted with injection (direct / indirect) or carburetted.

For race prepared engines operating over a wide range of rpm and temperatures.

PERFORMANCES

STANDARD:

Above existing Motorsport standards

TYPE OF USE:

Rally – Short distance race

The SAE 5W-30 viscosity allows excellent oil flow into the engine at start-up and fast oil pressure establishment while guaranteeing at hot temperature high oil pressure and faster engine revving.

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.

ADVANTAGES

The SAE 5W-30 viscosity enables to compensate medium engine oil dilution by unburned fuel.

Maximum oil film resistance at very high temperature: Engine wear is reduced.

Friction Modifier: Maximum power output, decrease operating temperature.

Low volatility: Oil consumption is reduced.

High shear stability: Stable oil pressure whatever using conditions.

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. Made in FRANCE

MOTUL - 119 Bd Félix Faure - 93303 - AUBERVILLIERS CEDEX - BP 94 - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com



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RECOMMENDATIONS

For optimal engine performances avoid mixing with other synthetic or mineral lubricants.
Suitable for alcohol based fuel with shortened drain interval.
Oil Change: Consult your tuning service partner for the appropriate drain interval.

PROPERTIES

Viscosity grade	SAE J 300	5W-30
Density at 20°C (68°F)	ASTM D1298	0.859
Viscosity at 40°C (104°F)	ASTM D445	64.0 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	11.0 mm ² /s
HTHS viscosity at 150°C (302°F)	ASTM D4741	3.5 mPa.s
Viscosity Index	ASTM D2270	165.0
Pour point	ASTM D97	-48.0 °C / -54.0 °F
Flash point	ASTM D92	232.0 °C / 450.0 °F
TBN	ASTM D2896	8.0 mg KOH/g

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