



300V Power Racing 5W-30

Racing lubricant for racing cars

100% Synthetic – Double Ester Technology

TYPE OF USE

Racing cars with atmospheric or turbocharged engines, race or qualifying engines, requiring maximum power output and fastest rev raisings : Qualifying sessions, drag racing, race on tracks, Nascar, single brand races, uphill races, rallyes...

Engine designed to run low viscosity lubricants and to minimise fuel dilution in the oil.

Other applications : Gasoline or diesel engines, turbocharged, direct injection and catalytic converters.

PERFORMANCES

STANDARDS Above existing standards.
Reference team NISMO NISSAN, Japan GT – Coloni Motorsport, Formula 3 (open wheel cars)

Double Ester technology : maximum oil film resistance, balanced polarity, resistance at very high temperature.

Friction Modifier : maximum power output, decrease operating temperature.

0% shear loss : Stable oil pressure whatever using conditions.

Maximum anti-wear resistance.

Perfect engine cleanliness.

Low viscosity grade 5W-30 allows excellent oil flow into the engine, fastest oil pressure set up, faster rev raisings.

RECOMMENDATIONS

Oil change : according to your own use.

Can be mixed with synthetic or mineral lubricants.

PROPERTIES

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|---------------------------------|-------------|-----------------------|
| Viscosity grade | SAE J 300 | 5W-30 |
| Density at 15°C (59°F) | ASTM D1298 | 0.871 |
| Viscosity at 100°C (212°F) | ASTM D445 | 11 mm ² /s |
| Viscosity at 40°C (104°F) | ASTM D445 | 65 mm ² /s |
| Viscosity index | ASTM D2270 | 162 |
| HTHS viscosity at 150°C (302°F) | ASTM D4741 | 3.61 mPa.s |
| Pour point | ASTM D97 | -36°C / -33°F |
| Flash point | ASTM D92 | 218°C / 424°F |
| TBN | ASTM D 2896 | 11.3 mg KOH/g |

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 not definitive from the order which is subject to our general conditions of sale and warranty. – Made in France

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