PERFORMA RACING SYNTHETIC

SAE 5W-50

Product Description

PERFORMA RACING SYNTHETIC is superior fully synthetic motor oil formulated to deliver engine performance and power with superior engine wear protection for extreme performance cars and racing cars. It offers excellent protection even in high temperature and high speed conditions and reduces oil top-up along with preventing sludge formation for engine cleanliness.

Benefits

- Provides superior resistance to thermal and oxidation degradation to protect against oil sludge and oil filter plugging
- Offers better lubrication and additional wear protection at start-up and under all operating conditions. Enhances accelerating performance with exceptional acceleration booster
- Enhances deposit control and consistent cleanliness of engine parts
- Reduces oil consumption and gives excellent seal compatibility

Applications

- Designed for extreme performance luxurious sports cars and racing cars.
- Recommended for vehicles using gasoline, ethanol blended gasoline E10, E20 and E85.
- Suitable for high mileage cars with high engine top-up rate.
- Can be used for gas fuelled (CNG or LPG) engines.

The Moving Innovation



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Typical Characteristics			
Tests	Methods	Units	Results 5W-50
Density at 15 °C	ASTM D 4052	g/cm ³	0.854
Kinematic Viscosity at 40 °C	ASTM D 445	mm²/s	107.4
Kinematic Viscosity at 100 °C	ASTM D 445	mm²/s	17.76
Viscosity Index	ASTM D 2270		182
MRV at -35 °C	ASTM D 4684	mPa.s	42,500
Cold-cranking Simulator at -30°C	ASTM D 5293	mPa.s	6,570
Flash Point (COC)	ASTM D 92	°C	240
Pour Point	ASTM D 5950	°C	-36

Performance Standards

- API SN/CF
- ACEA A3

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from http://pttlubricants.pttor.com





The product can cause some skin irritation and has flash point higher than $93.4^{\circ}C$

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

