

PERFORMA SYNTHETIC

SAE 5W-40

Product Description

PERFORMA SYNTHETIC is premium fully synthetic motor oil formulated to provide high performance engine protection resulting in reduce engine wear efficiently for superior performance vehicles including European diesel passenger cars. It helps engine start-up along with preventing sludge formation for engine cleanliness.

Benefits

- High thermal stability and oxidation resistance for excellent protection against sludge and filter blocking
- Enhances deposit control and consistent cleanliness of engines parts.
- Offers better lubrication and additional wear protection at start-up and under all operating conditions. Enhances accelerating performance with exceptional acceleration booster.
- Low oil consumption.
- Excellent seal compatibility.
- Extends oil drain interval and the service period of catalytic converter.

Applications

- Designed for use in superior performance vehicles including European diesel passenger cars.
- Recommended for vehicles using gasoline and ethanol blends: E10, E20 and E85.
- Applicable for gas engines: CNG and LPG .

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Typical Characteristics

Test	Methods	Units	Results
SAE			5W-40
Density at 15 °C	ASTM D4052	g/cm ³	0.852
Kinematic Viscosity at 40 °C	ASTM D445	mm ² /s	84.1
Kinematic Viscosity at 100 °C	ASTM D445	mm ² /s	13.9
Viscosity Index	ASTM D2270		171
Cold-Cranking Simulator at -35 °C	ASTM D5293	mPa.s	5,828
MRV at -40 °C	ASTM D4684	mPa.s	28,000
Flash Point (COC)	ASTM D92	°C	250
Pour Point	ASTM D5950	°C	-42

Performance Standard

- API SN/CF
- ACEA A3/B4-16
- MB-Approval 229.5
- BMW LL-01
- VW 502 00/ 505 00
- PORSCHE A40
- RN 0700/0710
- PSA B71 2296
- FORD WSS-M2C917-A



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.pttplc.com>

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.

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