

PERFORMA EURO SYN

SAE 5W-30

Product Description

PERFORMA EURO SYN is ultra-premium fully synthetic medium ash motor oil synthesized by EVOTEC technology with High Film Strength (HFS) and DI-SYN Protect providing extra film strength to deliver unsurpassed levels of engine protection for the latest technology from European gasoline and diesel passenger cars as well as SUVs up to Euro VI. It is formulated to compatible with diesel particulate filter (DPF), plus enable acceleration response and fuel economy along with prolonging engine life.

Benefits

- EVOTEC technology with extremely high film strength and DI-SYN protect for excellent engine lubrication and protection against wear in all driving conditions.
- Enhance engine accelerating performance with exceptional acceleration booster.
- Outstanding high thermal and oxidation stability for superb deposit and sludge control, excellent protection against filter blocking and consistent engine cleanliness.
- Extend the service period of diesel particulate filter (DPF) and catalytic converter.
- Extended oil drain interval and reduced oil top up.

Applications

- Designed for the latest technology from European gasoline and diesel passenger cars as well as SUVs up to Euro VI such as Turbo-GDI, GDI and diesel common rail system with DPF.
- Recommended for modern vehicles using gasoline, ethanol blended E10, E20 and E85.
- Suitable for engine under start-stop system.
- Can be used for gas fuel (CNG or LPG) engines.

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Typical Characteristics

| Test | Method | Units | Results |
|------------------------------------|------------|-------------------|-----------|
| | | | SAE 5W-30 |
| Density at 15 °C | ASTM D4052 | g/cm ³ | 0.8502 |
| Kinematic Viscosity at 40 °C | ASTM D445 | mm²/s | 66.76 |
| Kinematic Viscosity at 100 °C | ASTM D445 | mm²/s | 11.74 |
| Viscosity Index | ASTM D2270 | - | 173 |
| Cold-cranking Simulator at -30 °C | ASTM D5293 | mPa·s | 5,480 |
| MRV with no yield stress at -35 °C | ASTM D4684 | mPa·s | 19,900 |
| Flash Point (COC) | ASTM D92 | °C | 238 |
| Pour Point | ASTM D5950 | °C | -45 |
| Sulfated Ash | ASTM D874 | %wt. | 0.8 |

Performance Standards

- ACEA C3
- API SN
- MB Approval 229.51
- BMW LL-04
- VW 504 00 / 507 00
- PORSCHE C30

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



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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