



Mobil Super™ 3000 0W-20

Mobil Passenger Vehicle Lube , New Caledonia

Full Synthetic Engine Oil

Product Description

Mobil Super™ 3000 0W-20 All-In-One Protection is brought to you by the makers of Mobil 1. This full synthetic engine oil is tailored for smoother acceleration provides outstanding engine wear protection even under the most demanding driving conditions.

Mobil Super™ 3000 0W-20 All-In-One Protection is formulated with Heat-Activated Anti-Wear Molecules technology which provides superior engine protection at high temperature and proven in latest API SP engine test to provide better engine wear protection up to 65%*.

Mobil Super™ 3000 0W-20 All-In-One Protection is proven during API SP engine test to reduce the damaging Low Speed Pre-Ignition problem in modern engines helps to improve engine efficiencies and prolong engine life.

Features and Benefits

Features and Benefits

- Suitable for Toyota, Honda, Nissan, Hybrid and other newer Japanese ECO gasoline engines
- Improved fuel economy by up to 2% **
- Heat-activated anti-wear molecule provides high temperature wear protection while keeping your engine clean
- Provides better engine wear protection up to 65%*

* Based on Sequence IWB (Iron Wear) test result versus API SP engine test requirement. Result varies subject to engine, temperature and actual driving conditions.

** Based on Sequence VIE test result versus API SP industry reference oil. Result varies subject to engine, temperature and actual driving conditions.

Applications

Mobil Super™ 3000 0W-20 All-In-One Protection is recommended for gasoline fueled automobiles, especially for Hybrid and ECO cars where SAE 0W-20 viscosity grade is recommended. It meets or exceeds the requirements of latest API SP, SN PLUS, SN, SM, SL and ILSAC GF-6A. It also meets Ford WSS-M2C947-A, Ford WSS-M2C947-B1, Ford WSS-M2C962-A1 engine oil specifications.

Specifications and Approvals

| This product meets or exceeds the requirements of: |
|--|
| API SJ |
| API SL |
| API SM |
| API SN |
| API SN PLUS |
| API SN PLUS RESOURCE CONSERVING |
| API SN Resource Conserving |
| Ford WSS-M2C947-B1 |

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| This product meets or exceeds the requirements of: |
| ILSAC GF-6A |
| API SP |

Properties and Specifications

| Property | |
|---|-----------|
| Grade | SAE 0W-20 |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445 | 8.5 |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 45 |
| Viscosity Index, ASTM D2270 | 170 |
| Density @ 15.6 C, g/ml, ASTM D4052 | 0.847 |
| Pour Point, °C, ASTM D97 | -42 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 220 |
| Ash, Sulfated, mass%, ASTM D874 | 0.8 |
| Total Base Number, mgKOH/g, ASTM D2896 | 7.5 |
| Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684 | 24700 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 2.6 |

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>

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