



## Mobil 1™ 0W-40

Mobil Passenger Vehicle Lube , Papua New Guinea

Advanced Full Synthetic Motor Oil

### Product Description

Mobil 1™ is the world's leading synthetic motor oil brand delivering our ultimate performance and protection.

Mobil 1™ 0W-40 Advanced Full Synthetic Motor Oil is engineered for the latest gasoline and diesel (without Diesel Particulate Filters or DPFs) engine technology delivering excellent all-round performance. It provides exceptional cleaning power, wear protection and overall performance. Mobil 1 0W-40 keeps your engine running like new in all driving conditions.

### Features and Benefits

Mobil 1 0W-40 is made with a proprietary blend of ultra high performance synthetic basestocks fortified with a precisely balanced component system.

- Meets or exceeds the latest OEM and industry approvals
- Is chosen for factory fill in many of the world's finest vehicles
- Provides excellent overall performance
- Has excellent low temperature capabilities for rapid engine protection at start-up
- Has enhanced frictional properties that aids fuel economy
- Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions
- Provides exceptional cleaning power for dirty engines

### Applications

Thanks to extensive cooperative development work with major manufacturers and the application of the latest lubrication technology, Mobil 1 0W-40 is recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions.

- Latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids
- High performance engines
- Most operating conditions, from mild to extreme

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

### Specifications and Approvals

|  |
|--|
| <b>This product has the following approvals:</b> |
| MB-Approval 229.3                                |
| MB-Approval 229.5                                |
| Nissan Genuine Performances                      |
| VW 502 00  |
| VW 505 00  |

**This product is recommended for use in applications requiring:**

API CF

FIAT 9.55535-M2

VW 503 01

**This product meets or exceeds the requirements of:**

API SJ

API SL

API SM

API SN

ACEA A3/B3

ACEA A3/B4

Ford WSS-M2C937-A

**Properties and Specifications**

| Property   |           |
|--|-----------|
| Grade  | SAE 0W-40 |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 12.9      |
| Density @ 15 C, g/cm <sup>3</sup> , ASTM D4052             | 0.846     |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445  | 71        |
| Ash, Sulfated, mass%, ASTM D874                            | 1.34      |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 226       |
| Viscosity Index, ASTM D2270                                | 185       |

**Health and safety**

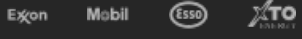
Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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