



Mobil Super™ 3000 Formula V 5W-30

Mobil Passenger Vehicle Lube , Hungary

Fully Synthetic Engine Oil

Product Description

Mobil Super™ 3000 engine oil series are synthetic and engineered to deliver outstanding protection.

Mobil Super™ 3000 Formula V 5W-30 is a high performance, low ash engine oil designed to meet the demanding requirements of extended service life whilst still contributing to superior engine cleanliness. Mobil Super 3000 Formula V 5W-30 delivers excellent high and low temperature performance, provides wear-protection and improved engine cleanliness.

This product is recommended for use in Volkswagen vehicles and a wide range of European cars and light-duty commercial vehicles such as BMW, Mercedes with oil specifications built on the ACEA C3 industry baseline.

Features and Benefits

Mobil Super 3000 Formula V 5W-30 delivers excellent high and low temperature wear-protection and improved engine cleanliness.

Key features and benefits:

- Extended service interval as per VW, MB, BMW requirements
- Compatibility with Particulate Filters and Catalytic Convertors
- Delivers excellent high and low temperature wear-protection
- Improved engine internal cleanliness to maintain engine efficiency over life of vehicle
- Fast oil circulation and protection

Applications

Mobil Super 3000 Formula V 5W-30 has been designed to meet the requirements of modern (Euro 6 or prior) turbo injection diesel and gasoline engines equipped with particle filters or catalitic converters. The oil is also recommended for many BMW and MB passenger vehicles.

- Volkswagen passenger cars and light commercial vehicles or vans (it meets the needs of the latest engine requirements of the VW group where extended drain is required). This motor oil is also recommended for many BMW and MB vehicles.
  - Passenger cars and light commercial vehicles or vans requiring ACEA C3 for compatibility with GPF or DPF.
  - Gasoline and Diesel with Diesel Particulate Filters (DPF) & Catalytic Convertors.
  - Normal to occasionally severe operating conditions (including city driving conditions).

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

Specifications and Approvals

| This product has the following approvals: |
|-------------------------------------------|
| VW 507 00                                 |
| VW 504 00                                 |
| MB-Approval 229.51                        |

**This product has the following approvals:**

MB-Approval 229.31

BMW Longlife 04

Porsche C30

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

API SN

ACEA C3

**Properties and Specifications**

| Property                                                   |           |
|------------------------------------------------------------|-----------|
| Grade                                                      | SAE 5W-30 |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445  | 65.5      |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 11.65     |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 236       |
| Density @ 15 C, g/ml, ASTM D1298                           | 0.852     |
| Ash, Sulfated, mass%, ASTM D874                            | 0.8       |
| Phosphorus, mass%, ASTM D4951                              | 0.08      |
| Pour Point, °C, ASTM D97                                   | -45       |

**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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04-2023

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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