



## Mobil Super™ 3000 Formula R 5W-30

Mobil Passenger Vehicle Lube , Germany

High Performance Engine Oil

### Product Description

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

Mobil Super 3000 Formula R 5W-30 is high-performance, low ash engine oil designed to help prolong engine life and maintain the efficiency of the exhaust emission reduction systems in both diesel and gasoline powered passenger cars, light commercial vehicles and vans.

This product is recommended for use in Renault vehicles requiring RN0720 and a wide range of European cars and light-duty commercial vehicles which need to meet or exceed requirements of ACEA C4.

### Features and Benefits

- Helps to maintain the efficiency of the exhaust emission reduction systems in both diesel and gasoline vehicles.
- Permits extended operation at elevated temperatures without oxidative oil thickening and oil breakdown.
- Provides excellent fluidity at low temperatures allowing easy winter starting and rapid oil circulation around the engine.
- Suitable for use in both gasoline and diesel engine passenger cars, light commercial vehicles and vans.

### Applications

ExxonMobil recommends Mobil Super 3000 Formula R 5W-30 for demanding driving conditions:

- Renault passenger cars and light commercial vehicles or vans requiring RN0720
- Passenger cars and light commercial vehicles or vans requiring ACEA C4 for compatibility with GPF or DPF
- Gasoline and Diesel with Diesel Particulate Filters (DPF) and 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:

RENAULT RN0720

MB-Approval 226.51

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

FIAT 9.5535-S4

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

ACEA C4

### Properties and Specifications

| Property   |           |
|--|-----------|
| Grade  | SAE 5W-30 |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445  | 68        |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 11.7      |
| Ash, Sulfated, mass%, ASTM D874                            | 0.5       |
| Phosphorus, mass%, ASTM D4951                              | 0.05      |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 200       |
| Density @ 15 C, g/ml, ASTM D1298                           | 0.85      |
| Pour Point, °C, ASTM D97                                   | -39       |

### 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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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.mobil.com/de/de-de/kontakt>

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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