



Mobil Super™ 3000 Formula P 5W-30

Mobil Passenger Vehicle Lube , Singapore

High Performance Motor Oil

Product Description

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

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

This product is recommended for use in Peugeot, Citroen vehicles and a wide range of European cars and light-duty commercial vehicles which need to meet or exceed requirements of ACEA C2.

Features and Benefits

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

Key features and benefits:

- Low Ash, low phosphorous and low sulfur formulation helping to prolong the life and maintain the efficiency of the emission reduction systems in both Diesel and Gasoline powered engines.
- Compatible with Diesel Particulate Filters and Catalytic Convertors.
- Help achieve fuel economy (as per ACEA C2).
- Excellent low temperature capabilities for reliable cold weather starting allowing fast engine and electrical system protection.
- High performance wear-protection.
- Active cleaning agents reducing deposits and sludge build-up to enable long and clean engine life.

Applications

Mobil Super 3000 Formula P 5W-30 is recommended for a variety of modern automotive engines, especially the high-performance gasoline, turbo-diesel injection with common rail and other diesel engines, found in the latest passenger cars, SUV's and light vans.

- Peugeot-Citroen passenger cars and light commercial vehicles or vans
- Passenger cars and light commercial vehicles or vans requiring ACEA C2 like Iveco and Fiat vans
- 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. Not recommended for 2-cycle or aviation engines, unless specifically approved by the manufacturer.

Specifications and Approvals

This product has the following approvals:

Peugeot/Citroën Automobiles B71 2290

This product meets or exceeds the requirements of:

ACEA C2

Properties and Specifications

Property	
Grade	SAE 5W-30
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	20200
Viscosity Index, ASTM D2270	160
Total Base Number, mgKOH/g, ASTM D2896	7.3
Pour Point, °C, ASTM D97	-45
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	57
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	9.9
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683	3.1
Density @ 15 C, g/ml, ASTM D1298	0.853
Ash, Sulfated, mass%, ASTM D874	0.54
Flash Point, Cleveland Open Cup, °C, ASTM D92	234

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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ExxonMobil Asia Pacific Ltd

1 HarbourFront Place

#06-00 HarbourFront Tower One
Singapore 098633

+65 6885 8000

<http://www.exxonmobil.com>

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

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