

Mobil Super™ 3000 Formula RN 5W-30

Mobil Passenger Vehicle Lube, Iceland

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Product Description

Mobil SuperTM 3000 Formula RN 5W-30 is a synthetic high-performance low ash engine oil developed to meet RN17, Renault's latest specification for modern $g_{\tilde{\epsilon}}$ and diesel vehicles. It is particularly suited to help prolong the life and maintain the efficiency of particulate filters and catalytic converters found on diesel and $g_{\tilde{\epsilon}}$ vehicles put into circulation since mid 2018 to respond to European latest emissions regulation.

Features and Benefits

- Suitable for use in most Renault gasoline and diesel passenger cars and light commercial vehicles.
- Helps to maintain the efficiency of the exhaust emission reduction systems in both diesel and gasoline vehicles.
- Contributes to keep engine clean from deposits for optimal efficiency and long life.
- Permits extended operation at elevated temperatures without detrimental oxidative oil thickening or breakdown.
- Provides excellent fluidity at low temperatures allowing easy winter starting and rapid oil circulation and protection throughout the engine.

Specifications and Approvals

This product has the following approvals:	
RENAULT RN17	
MB-Approval 226.52	

This product meets or exceeds the requirements of:

ACEA C3

Properties and Specifications

Property	
Grade	SAE 5W-30
Appearance, AMS 1738	Amber Liquid
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	64.4
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	12.3
Pour Point, °C, ASTM D97	-42
Flash Point, Pensky-Martens Closed Cup, °C, ASTM D93	212

Property	
Ash, Sulfated, mass%, ASTM D874	0.8
Phosphorus, mass%, ASTM D4951	0.08
Sulfur, mass%, ASTM D2622	0.2
Density @ 15 C, g/ml, ASTM D1298	0.852

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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