

# Mobil Super™ 3000 XE 5W-30

Mobil Passenger-Vehicle-Lube, Germany

### **Product Description**

Mobil Super 3000 XE 5W-30 is a synthetic high-performance low ash engine oil designed to help prolong the life and maintain the efficiency of the Exhaust Car Emission Reduction Systems in both diesel and gasoline powered automobiles.

#### 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 car and light commercial vehicles.

# **Applications**

Mobil Super 3000 XE 5W-30 has been developed to meet the latest specifications for engine oils required by major car manufacturers and is compatible with most latest Diesel Particulate Filters and all gasoline catalytic converters.

Mobil Super 3000 XE 5W-30 offers excellent performance at both very low and very high operating temperatures and long term engine protection from wear and sludge and deposit build-up.

Mobil Super 3000 XE 5W-30 is specially recommended by ExxonMobil for use in Mercedes-Benz vehicles (requiring a MB 229.31, 229.51 or 229.52 approved product) and in Volkswagen vehicles (requiring a VW 505 00 approved product).

Mobil Super 3000 XE 5W-30 is also recommended by ExxonMobil for use in Volkswagen TDI pump-jerk engines (oil change intervals: 15000 km / 1 year) requiring a VW 505 01 approval and in Ford Galaxy 1.9L Turbo Diesel requiring a VW 505 01 or a Ford WSS-M2C917-A approval.

Mobil Super 3000 XE 5W-30 has the General Motors Service Fill dexos2<sup>TM</sup> approval, which is required for all 2010 new GM/Opel/Vauxhall/Chevrolet Diesel and Gasoline models. GM/Opel have advised that dexos2<sup>TM</sup> specification is backward compatible to older GM/Opel specifications (GM-LL-A-025 and GM-B-LL-025). The majority of GM/Opel/Vauxhall/Chevrolet Diesel and Gasoline vehicles can use dexos2<sup>TM</sup> lubricants.

# Specifications and Approvals

This product has the following approvals:
GM DEXOS2 - SF
MB-Approval 229.31
MB 229.51
MB 229.52
VW 505 00
VW 505 01

This product is recommended for use in applications requiring:
APICF
FORD WSS-M2C917-A

This product meets or exceeds the requirements of:
ACEA C3
API SM
API SL
API SN

#### Properties and Specifications

Property	
Grade	SAE 5W-30
Ash, Sulfated, mass%, ASTM D874	0.8
Density @ 15 C, g/ml, ASTM D4052	0.85
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.9
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	68
Phosphorus, mass%, ASTM D4951	0.08
Pour Point, °C, ASTM D97	-36

#### 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

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