

Exxon XD-3 Extra 15W-40

Heavy Duty Diesel Engine Oil

Product Description

DISCONTINUED - The recommended replacement product is Mobil Delvac MX 15W-40.

Exxon XD-3 Extra 15W-40 is a premium, heavy duty diesel engine oil that provides outstanding protection to modern, high performance engines used in the toughest on and off highway applications. Exxon XD-3 Extra 15W-40 has the versatility built in to meet the demanding requirements of modern, low emission diesel engines, as well as older models operating on low- or high-sulfur fuels. Exxon XD-3 Extra 15W-40 is recommended for use in a wide range of heavy duty applications and operating environments and meets the API SL specification for gasoline engines used in mixed fleets.

Features and Benefits

Today's low emission diesel engines place increasing demands on engine lubricants. The quality and reliability built into Exxon XD-3 Extra 15W-40 deliver outstanding performance in the latest engines, as well as older models. Key features and benefits include the following:

- Outstanding soot handling capabilities
- Excellent oxidation and thermal stability
- · Exceptional anti-wear and anti-scuff properties
- Extended TBN reserves to provide improved acid neutralization and corrosion protection
- Excellent low temperature performance to help ensure oil flow to critical bearing surfaces at start-up
- Stay-in-grade shear stability
- Extended drain capability

Applications

- On-highway light and heavy duty trucking
- Off-highway industries including trucking, construction, quarrying, and agriculture
- Mixed fleets

Specifications and Approvals

Exxon XD-3 Extra 15W-40 Meets or Exceeds the following industry specifications:	15W-40
API CI-4 PLUS/CI-4/CH-4/CG-4/CF-4/CF/SL/SJ	Х
Caterpillar ECF-1	Х
Cummins CES 20072 / 20071	Х
Detroit Diesel Power Guard Oil Specification	X





Exxon XD-3 Extra 15W-40 has the following builder approvals:	15W-40
Cummins CES 20078 / 20077 / 20076	Х
Mack EO-N Premium Plus 03, EO-M Plus	Х
Mercedes Benz 228.3	Х
Volvo VDS-3, VDS-2	Х
Exxon XD-3 Extra 15W-40 is also recommended for use in applications requiring	15W-40
Allison C-4	Х
Mack EO-M	X

Typical Properties

Exxon XD-3 Extra 15W-40	
SAE Grade	15W-40
Viscosity, ASTM D 445	
cSt @ 40°C	118
cSt @ 100°C	15.3
Viscosity Index, ASTM D 2270	135
Sulfated Ash, wt%, ASTM D 874	1.3
Total Base #, mg KOH/g, ASTM D 2896	12
Pour Point, °C, ASTM D 97	-30
Flash Point, °C, ASTM D 92	228
Density @ 15°C kg/l, ASTM D 4052	0.88

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

The Exxon logotype, the Running Tiger, and XD-3 Extra are trademarks of Exxon Mobil Corporation, or one of its subsidiaries.

ExxonMobil Lubricants & Specialties All products may not be available locally. For more information, contact your local sales office or visit www.exxonmobil.com. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil affiliate entities. Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly. © 2007 Exxon Mobil Corporation. All rights reserved.