Mobil

Mobil Delvac Modern™ 15W-40 Full Protection V2

Mobil Commercial Vehicle Lube , Argentina

Mobil commercial-vehicle-lube

Product Description

MOBIL DELVAC MODERN 15W-40 FULL PROTECTION V2 is an extra high performance diesel engine oil that helps extend engine life in the most severe c off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation and Aftertreatment Systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Fully backwards compatible, MOBIL DELVAC MC 15W-40 FULL PROTECTION V2 will also deliver the same exceptional performance in older conventional engines. As a result, it meets or exceeds the requirement the API CK-4, CJ-4, CI-4 PLUS and CH-4 service categories as well as key Original Equipment Manufacturer (OEM) requirements.

MOBIL DELVAC MODERN 15W-40 FULL PROTECTION V2 is the result of extensive cooperative development work with major OEMs and is recommenc ExxonMobil for use in a wide range of heavy duty applications and operating environments found in the trucking, mining, construction, quarrying, and agric industries. This product provides outstanding protection in the most demanding diesel engines of Caterpillar, Cummins, Ford, Detroit, Mack, Mercedes Benz, Re Volvo, and others. MOBIL DELVAC MODERN 15W-40 FULL PROTECTION V2 also meets or exceeds the requirements of the API SN specifications for gasoline e and mixed fleets.

Features and Benefits

MOBIL DELVAC MODERN 15W-40 FULL PROTECTION V2 is formulated with a mixed detergent system to deliver cutting-edge performance in both new anc engines. In addition to assuring excellent control of oil thickening due to soot build-up and outstanding TBN retention for long drain intervals, MOBIL DELVAC MC 15W-40 FULL PROTECTION V2 advanced technology also provides outstanding resistance to oil consumption, oxidation, corrosive and abrasive wear, an temperature deposits.

The key benefits include:

Features	Advantages and Potential Benefits	
Superior soot-viscosity control	Helps to maintain engine efficiency, long engine life and long oil life	
Outstanding thermal and oxidative stability	Helps to reduce low temperature sludge build-up and high temperature deposits	
Excellent oil consumption control	Helps to lower oil costs due to less make-up oil during operation	
Excellent TBN reserves	Helps to improve corrosion protection and to extend drain intervals	
Stay-in-grade shear stability	Helps to maintain viscosity in severe, high temperature service for greater wear pro and long engine life	
Excellent low temperature pumpability	Fast oil flow and helps to reduce wear during engine start-up in low temperatures	
Superb resistance to corrosive and abrasive wear	Long life of critical wear surfaces	
Component compatibility	Long gasket, seal, and after treatment (DPF and DOC) life	
Meets demanding specifications of key OEMs and latest API gasoline service category	One engine oil for mixed fleet operations	

Applications

Recommended by ExxonMobil for use in:

· Heavy Duty Diesel Engines including Euro V/VI Modern Low Emissions Vehicles, Utilizing Technologies such as Diesel Particulate Filter (DPF), Selective Ca

Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR).

• High-performance diesel applications including turbo-charged designs featuring EGR Technology and diesel applications using older, naturally aspirated conver designs.

- On-highway heavy-duty trucking and off-highway including: construction, mining, quarrying, and agriculture.
- On-highway applications operating in both high speed/high load and short haul pick-up/delivery.
- Off-highway applications operating in severe low speed/heavy load conditions.
- High performance gasoline engines and mixed fleet operations.
- Diesel-powered equipment from American, European and Japanese OEMs.

Specifications and Approvals

This product has the following approvals:
MACK EOS-4.5
RENAULT TRUCKS RLD-3
VOLVO VDS-4.5
MB-Approval 228.31
Detroit Fluids Specification 93K218
MAN M 3775
Ford WSS-M2C171-F1
MTU Oil Category 2.1
Detroit Detroit Fluids Specification 93K222

This product is recommended for use in applications requiring:

MAN M 3575

This product meets or exceeds the requirements of:
API CI-4
API CJ-4
API CK-4
API SN
Caterpillar ECF-3
Cummins CES 20081
Cummins CES 20086

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Property	
Grade	SAE 15W-40
Appearance, AMS 1738	Clear and Bright
Ash, Sulfated, mass%, ASTM D874	1
Density @ 15.6 C, g/ml, ASTM D1298	0.8715
Flash Point, Cleveland Open Cup, °C, ASTM D92	221
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.5
Noack Volatility, mass%, ASTM D5800	5.6
Pour Point, °C, ASTM D97	-37
Total Base Number, mgKOH/g, ASTM D2896	10.5
Viscosity Index, ASTM D2270	136

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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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect pro performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without nc All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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