



## Mobil Delvac Modern™ 15W-40 Extended Performance

Mobil Commercial Vehicle Lube , Chile

Premium Semi-Synthetic Off-Highway Engine Oil

### Product Description

Mobil Delvac Modern™ 15W-40 Extended Performance is an premium semi-synthetic, high-performance diesel engine oil that provides extended ODI potential up to 2 times the average OEM ODI recommendation or up to 1,000 hours while helping to extend engine life for most high performance diesel engines in off-highway applications. Its robust formulation helps protect critical components in your engine, which gives you the potential to extend engine life.

Mobil Delvac Modern™ 15W-40 Extended Performance is specifically formulated with a reinforced additive system designed for use in a wide variety of heavy duty applications in off-highway environments, including engines found in the mining and construction sectors.

Our Mobil lubrication experts are well equipped to help support you with optimizing your maintenance programs, including areas beyond engine oils.

(1) Disclaimer: Based on typical OEM ODI 500 hrs. Results may vary based on operating conditions. Consult OEM or ExxonMobil before implementing extended ODIs, especially if the equipment/vehicle is under the OEM 's warranty.

### Features and Benefits

Mobil Delvac Modern™ 15W-40 Extended Performance is an outstanding lubricant solution specifically designed for use in high horsepower engines found in mining, construction and the Oil and Gas sectors. Its advanced formulation is designed to last beyond typical OEM specified oil drain intervals which can help optimize maintenance schedules and increase equipment availability.

Features	Advantages and Potential Benefits
Extended oil drain interval	Provides extended ODI potential up to 2 times the average OEM ODI recommendation or up to 1,000 hours <sup>2</sup>
Robust formulation with reinforced additive system	Reduced engine wear to promote long engine life
Excellent soot and viscosity control	Protects engine under severe load
Outstanding TBN reserves	Corrosion protection and extended drain intervals for both new and old engines

### Applications

Recommended by ExxonMobil for use in:

Most engine generations up to the latest and most sophisticated high-performance diesel engines with turbocharger, direct-injection and low-emission designs.

Most high horsepower diesel engines in off-highway applications operating in severe low-speed/heavy-load conditions.

Please refer to the owners handbook for OEM application requirements and oil drain intervals for your vehicle or equipment.

## Specifications and Approvals

This product has the following approvals:
MTU Oil Category 2.1
Cummins CES 20081
Cummins CES 20086

This product meets or exceeds the requirements of:
API CI-4
API CI-4 PLUS
API CJ-4
API CK-4
Caterpillar ECF-3

## Properties and Specifications

Property	
Grade	SAE 15W-40
Total Base Number, mgKOH/g, ASTM D2896	9.2
Pour Point, °C, ASTM D97	-30
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	118
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	15.8
Density @ 15.6 C, g/ml, ASTM D1298	0.87
Ash, Sulfated, mass%, ASTM D874	1
Viscosity Index, ASTM D2270	142
Flash Point, Cleveland Open Cup, °C, ASTM D92	223

## 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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