Mobil[®]

Mobil Delvac Modern™ 15W-40 Full Protection

Mobil Commercial Vehicle Lube , Mexico

Mobil commercial-vehicle-lube

Product Description

Mobil Delvac Modern[™] 15W-40 Full Protection is a synthetic technology, diesel engine oil that helps extend engine life, allowing you to run your busines confidence. This product meets or exceeds original equipment manufacturer (OEM) requirements and delivers high performance in both on and off-hi applications.

Fully backward compatible, Mobil Delvac Modern 15W-40 Full Protection delivers exceptional performance in both newer and older heavy duty engine de Accordingly, this oil meets or exceeds the requirements of API CK-4, CJ-4, Cl-4 PLUS, Cl-4 and CH-4 service categories, as well as key OEM requirements. Mobil I Modern 15W-40 Full Protection may also be used in gasoline engines requiring the API SN specification and is suitable for use in applications requiring ISUZU and specifications.

Developed in close collaboration with major OEMs, Mobil Delvac Modern 15W-40 Full Protection is recommended for use in a wide range of heavy duty applicatio operating environments.

Features and Benefits

Mobil Delvac Modern 15W-40 Súper Protección is formulated to deliver extended performance for up to 50% beyond OEM-recommended oil drain intervals proprietary synthetic technology formulation delivers up to an average of 50 % more wear protection than required in API CK-4 engine tests , outstanding oxi stability, and outstanding TBN retention.

Mobil Delvac Modern 15W-40 Súper Protección also provides outstanding resistance to oil consumption, oxidation, corrosive and abrasive wear, and high tempe deposits.

Features	Advantages and Potential Benefits
Outstanding oxidation stability	Extended ODI potential up to 1.5> average OEM ODI recommendation1.
Resistance to corrosive and abrasive wear	Provides up to an average of 50 % wear protection than required in API engine tests.
Meets demanding specifications of key OEMs and latest API gasoline service category	One engine oil for mixed fleet operatior
Excellent soot and viscosity control	Greater engine efficiency, long engin and long oil life.
Excellent oil consumption control	Lower oil costs due to less make-u during operation
Outstanding TBN reserves	Corrosion protection and extended intervals for both new and old engines
Low temperature fluidity and pumpability	Formulated for smooth starting in weather
Component compatibility	Long gasket and seal life
Low ash formulation meeting API CK-4 and CJ-4 requirements	Long emissions aftertreatment life DOC and SCR)

This product is recommended for use in applications requiring:

Applications

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Specifications and Approvals

This product has the following approvals:	
Detroit Detroit Fluids Specification 93K222	
Detroit Fluids Specification 93K218	
VOLVO VDS-4.5	
MB-Approval 228.31	
DQC II-18 LA	
Mack EO-O Premium Plus	
MACK EOS-4.5	
VOLVO VDS-3	
VOLVO VDS-4	
RENAULT TRUCKS RLD-3	
Mack EO-N Premium Plus 03	

VOLVO VDS-2
This product meets or exceeds the requirements of:
API CH-4
API CI-4
API CI-4 PLUS
API CJ-4

This product meets or exceeds the requirements of:
API CK-4
API SM
API SN
ACEA E7
ACEA E9
Cummins CES 20081
Cummins CES 20086
API SL
Caterpillar ECF-3
API SP
JASO DH-2

Properties and Specifications

Property	
Grade	SAE 15W-40
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	109
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.8
Pour Point, °C, ASTM D97	-42
Density @ 15 C, g/ml, ASTM D1298	0.87
Viscosity Index, ASTM D2270	139
Flash Point, Cleveland Open Cup, °C, ASTM D92	226
Total Base Number, mgKOH/g, ASTM D4739	9.7
Ash, Sulfated, mass%, ASTM D874	0.9

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

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