

## Mobil Delvac™ 1300 Super 15W-40

Mobil Commercial Vehicle Lube, Colombia

Mobil Passenger Vehicle Lube

#### **Product Description**

Mobil Delvac™ 1300 Super 15W-40 is a mineral technology, diesel engine oil that helps extend engine life, allowing you to run your business with confidenc product meets or exceeds original equipment manufacturer (OEM) requirements and deliver high performance in both on and off-highway applications.

Fully backward compatible, Mobil Delvac™ 1300 Super 15W-40 delivers exceptional performance in both newer and older heavy duty engine designs. According 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 Delvac™ 1300 15W-40 may also be used in gasoline engines requiring the API SN specification.

Developed in close collaboration with major OEMs, Mobil Delvac™ 1300 Super 15W-40 is recommended for use in a wide range of heavy duty application operating environments.

### Features and Benefits

MOBIL Delvac 1300 Super 15W-40 is formulated to deliver extended performance for up to 50% beyond OEM-recommended oil drain intervals1. This propr synthetic technology formulation delivers up to an average of 50 % more wear protection than required in API CK-4 engine tests, outstanding oxidation stabili outstanding TBN retention.

MOBIL Delvac 1300 Super 15W-40 also provides outstanding resistance to oil consumption, oxidation, corrosive and abrasive wear, and high temperature deposits

1 Based on US engine manufacturers' (OEM) average oil drain intervals (ODI) API CK-4 / API FA-4 recommendation. Results vary based on vehicle/engine condriving and environmental conditions. Consult OEM or ExxonMobil before implementing extended ODIs, especially if the equipment/vehicle is under warranty.

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

# **Applications**

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## Specifications and Approvals

This product has the following approvals:
VOLVO VDS-2
Detroit Fluids Specification 93K218
VOLVO VDS-4
MB-Approval 228.31
VOLVO VDS-3
DQC II-18 LA
VOLVO VDS-4.5
Mack EO-O Premium Plus
MACK EO-N Premium Plus 03
RENAULT TRUCKS RLD-3
Detroit Detroit Fluids Specification 93K222

This product is recommended for use in applications requiring:
MAN M 3575
API CF
API CF-2
API CF-4
API CG-4
MAN M 3275-1

This product meets or exceeds the requirements of:
API CJ-4
API CI-4
API CH-4

This product meets or exceeds the requirements of:
API CI-4 PLUS
API CK-4
API SL
API SM
API SN
API SP
ACEA E7
ACEA E7-16
ACEA E9
Caterpillar ECF-3
Cummins CES 20081
Cummins CES 20086
ISUZU DEO (w/ DPD Equipped Vehicles)

# **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	14.1
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	4
Flash Point, Cleveland Open Cup, °C, ASTM D92	225
Ash, Sulfated, mass%, ASTM D874	0.9
Density @ 15 C, g/ml, ASTM D1298	0.88
Pour Point, °C, ASTM D97	-33
Total Base Number, mgKOH/g, ASTM D4739	9.4
Viscosity Index, ASTM D2270	130

# 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 All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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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 produperformance 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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