



Mobil Delvac™ 1300 Super 15W-40

Mobil Commercial Vehicle Lube , Ecuador

Mobil commercial-vehicle-lube High Performance Synthetic Blend Diesel Engine Oil

Product Description

Mobil Delvac™ 1300 Super 15W-40 is an advanced, synthetic blend, diesel engine oils that help extend engine life, allowing you to run your business with confidence. These products meet or exceed original equipment manufacturer (OEM) requirements and deliver high performance in both on and off-highway applications.

Fully backward compatible, Mobil Delvac 1300 Super delivers exceptional performance in both newer and older heavy duty engine designs. Accordingly, this oil meets or exceeds the requirements of API CK-4, CJ-4, CI-4 PLUS, CI-4 and CH-4 service categories, as well as key OEM requirements. Mobil Delvac 1300 Super 15W-40 oil is universal, meaning they may also be used in gasoline engines requiring the API SN specification.

Mobil Delvac 1300 Super is a tailored formulation that delivers excellent wear and engine protection, extended drain capability, outstanding high temperature performance and engine cleanliness. Developed in close collaboration with major OEMs, Mobil Delvac 1300 Super is recommended for use in a wide range of heavy duty applications and operating environments in the trucking, mining, construction, agricultural and marine industries.

Features and Benefits

Mobil Delvac 1300 Super 15W-40 is formulated with optimized base oil technology, containing severely hydro-processed base stocks and a tailored additive system to deliver extended performance for up to 50% beyond OEM-recommended oil drain intervals¹. This proprietary formulation delivers excellent wear protection, outstanding oxidation stability, and outstanding TBN retention. Mobil Delvac 1300 Super also provides outstanding resistance to oil consumption, oxidation, corrosive and abrasive wear, and high temperature deposits.

Features	Advantages and Potential Benefits
Meets demanding specifications of key OEMs and latest API gasoline service category	One engine oil for mixed fleet operations
Outstanding oxidation stability	Extended ODI capability. Reduced low temperature sludge build-up and high temperature deposits
Excellent soot and viscosity control	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
Resistance to corrosive and abrasive wear	Long life of critical wear surfaces
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

- Recommended for the latest heavy duty diesel engines, including those equipped with aftertreatment systems and EGR.
- Recommended for diesel applications using older and naturally aspirated conventional designs.

- On-highway heavy-duty trucking and off-highway applications including trucking, mining, construction, agriculture and marine.
- On-highway applications operating in both high speed/high load and short haul pick-up/delivery service.
- Off-highway applications operating in severe low speed/heavy load conditions using up to 500 ppm sulfur fuels.
- High performance gasoline engines requiring API SN and mixed fleet operations.
- Diesel-powered equipment from American, European and Japanese OEMs.

Specifications and Approvals

This product has the following approvals:
Detroit Detroit Fluids Specification 93K222
Detroit Fluids Specification 93K218
DEUTZ DQC II-10 LA
Mack EO-N Premium Plus 03
MACK EOS-4.5
MB-Approval 228.31
RENAULT TRUCKS RLD-3
VOLVO VDS-2
VOLVO VDS-3
VOLVO VDS-4
VOLVO VDS-4.5

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

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

This product meets or exceeds the requirements of:
API CJ-4
API CK-4
API SL
API SM
ACEA E7
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
Ash, Sulfated, mass%, ASTM D874	0.9
Flash Point, Cleveland Open Cup, °C, ASTM D92	234
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	4.2
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	14.8
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	109.4
Pour Point, °C, ASTM D97	-39
Total Base Number, mgKOH/g, ASTM D4739	9.7
Density @ 15 C, g/ml, ASTM D1298	0.8714

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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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect

product performance 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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