



Mobil Delvac™ Light Commercial Vehicle T 5W-30

Mobil Commercial Vehicle Lube , Turkey

Synthetic Light Commercial Vehicle Engine Oil

Product Description

Mobil Delvac™ Light Commercial Vehicle T 5W-30 is an extra high performance diesel engine oil that helps extend engine life in the most severe on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation (EGR) and Aftertreatment Systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Fully backwards compatible, Mobil Delvac Light Commercial Vehicle T 5W-30 will also delivers excellent performance in older conventional engines. As a result, it meets or exceeds the requirements of API CK-4, CJ-4, CI-4 PLUS and CH-4 service categories as well as key Original Equipment Manufacturer (OEM) requirements & is recommended for use in european OEM 's like Peugeot-Citroen but also Iveco and Fiat vans requiring to meet or exceed the requirements of ACEA C2

Mobil Delvac Light Commercial Vehicle T 5W-30 is the result of extensive cooperative development work with major OEMs and is recommended by ExxonMobil for use in a wide range of heavy duty applications and operating environments found in the trucking, mining, construction, quarrying, and agricultural industries. This product provides outstanding protection in the most demanding diesel engines including those Volvo engines requiring oils meeting the VDS-4.5 specification. Mobil Delvac Light Commercial Vehicle T 5W-30 also meets or exceeds the requirements of the API SN specification for gasoline engines and mixed fleets.

Features and Benefits

Mobil Delvac Light Commercial Vehicle T 5W-30 is formulated from high performance base oils and a superior balanced additive system to provide optimum engine performance in modern diesel and gasoline engines as well as older models

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 protection 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 or exceeds 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:

- The latest low-emissions, high performance diesel applications equipped with aftertreatment systems using Diesel Particulate Filter (DPF) and Diesel Oxidation Catalyst (DOC) technologies.

- High-performance diesel applications including turbo-charged designs featuring EGR Technology and diesel applications using older, naturally aspirated conventional 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:
VW 502 00
VW 505 00

This product is recommended for use in applications requiring:
API CF

This product meets or exceeds the requirements of:
API SJ
API SL
ACEA A3/B4

Properties and Specifications

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	163
Total Base Number, mgKOH/g, ASTM D2896	11
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	12.2
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	74
Pour Point, °C, ASTM D97	-39
Flash Point, Cleveland Open Cup, °C, ASTM D92	235
Cold-Cranking Simulator, Apparent Viscosity @ -30 C, mPa.s, ASTM D5293	6000
Ash, Sulfated, mass%, ASTM D874	1.2

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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