

Mobil Delvac Legend™ 10W-40 Protection

Mobil Commercial Vehicle Lube, South Korea

Synthetic Technology

Product Description

Mobil Delvac Legend™ 10W-40 Protection is a synthetic technology extra high performance diesel engine oil that helps extend engine life on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Diesel Particulate Filters (DPFs), Selective Catalytic Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR).

Features and Benefits

Mobil Delvac Legend™ 10W-40 Protection is formulated with optimized base oil and additive technology to provide a strong foundation for oxidation resistance, soot handing and wear control to help long engine life and extend drain intervals.

Features	Advantages and Potential Benefits
Enhanced 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
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
Outstanding resistance to corrosive and abrasive wear	Long life of critical wear surfaces
Component compatibility	Long gasket, seal and after treatment device (DPF and DOC) life

Applications

Recommended by ExxonMobil for use in:

- Heavy duty diesel engines including Euro V/VI modern low emissions vehicles(1), utilizing technologies such as Diesel Particulate Filter (DPF), Selective Catalytic Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR)
- On-highway light and heavy-duty trucking
- $\hbox{-} \ {\sf Off-highway} \ {\sf industries} \ {\sf including} \ {\sf construction}, \ {\sf mining}, \ {\sf quarrying}, \ {\sf and} \ {\sf agriculture}.$
- (1) For detailed lubes requirement and application, please refer to the vehicle service manual

Specifications and Approvals

This product meets or	exceeds the rec	puirements of:
-----------------------	-----------------	----------------

API CK-4

Properties and Specifications

Property	
Grade	SAE 10W-40
Viscosity Index, ASTM D2270	152
Total Base Number, mgKOH/g, ASTM D2896	10
Pour Point, °C, ASTM D97	-36
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	97.69
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.36
Flash Point, Cleveland Open Cup, °C, ASTM D92	232
Ash, Sulfated, mass%, ASTM D874	0.94
Density @ 15 C, g/ml, ASTM D1298	0.8686

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

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

11-2023

Mobil Korea Lube Oil Inc.

Level 22, Seoul Square bd., Hangang-daero, Jung-gu, Seoul, Korea

+82-2-750-8700

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

