

Mobil Delvac Modern™ 10W-40 CNG/LNG

Mobil Commercial Vehicle Lube,中国

High Performance Heavy Duty Engine Oil for Spark Ignited CNG and LNG Fueled Trucks and Buses

Product Description

Mobil Delvac Modern™ 10W-40 CNG/LNG is a high performance heavy duty engine oil formulated specifically for spark ignited CNG and LNG fueled truck and bus engines. It provides excellent performance in the challenging operating environments presented by CNG (Compressed Natural Gas) and LNG (Liquefied Natural Gas) and offers extended drain interval capability.

Features and Benefits

Features	Advantages and Potential Benefits
Thermal Stability and Oxidation/Nitration Control	Extended Drain Interval Capability
Shear Stability	Engine Durability
Advanced Wear Protection	Helps Towards Long Engine Life
Effective Detergency/Dispersancy	Engine Cleanliness
Optimized Ash Level	Helps Protect Against Excessive Valve Recession and Spark Plug Fouling

Applications

Mobil Delvac Modern $^{\text{TM}}$ 10W-40 CNG/LNG is a high performance heavy duty engine oil formulated specifically for spark ignited CNG and LNG fueled truck and bus engines.

- Spark ignited CNG/LNG fueled stoichiometric and lean-burn engines
- Extended Drain Interval Capability
- Compatible with Exhaust Gas Recirculation (EGR) Systems, Three Way Catalysts, and other emissions reduction systems
- Suitable for use in China VI CNG and LNG fueled truck/buses(1)
- (1) For detailed lubes requirement and application, please refer to the vehicle service manual

Specifications and Approvals

This product has the following approvals:

Cummins CES 20092

Properties and Specifications

Property	
Grade	SAE 10W-40
Pour Point, °C, ASTM D97	-39
Total Base Number, mgKOH/g, ASTM D2896	6.3
Ash, Sulfated, mass%, ASTM D874	0.8
Flash Point, Cleveland Open Cup, °C, ASTM D92	231
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	102.5
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.9
Density @ 15.6 C, g/ml, ASTM D4052	0.867

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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ExxonMobil (China) Investment Co. Ltd 17th Floor, Metro Tower 30 Tian Yao Qiao Road Shanghai 2000030 China

+86 21 24076000

http://www.exxonmobil.com

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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