



## Mobil Delvac Modern 15W-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™ 15W-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.

This product is backwards compatible to CES 20085.

### 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 15W-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<sup>(1)</sup>

(1) For detailed lubes requirement and application, please refer to the vehicle service manual

### Specifications and Approvals

<b>This product meets or exceeds the requirements of:</b>
Cummins CES 20092

### Properties and Specifications

Property	

Property	
Grade	SAE 15W-40
Viscosity Index, ASTM D2270	145
Ash, Sulfated, mass%, ASTM D874	0.9
Density @ 15 C, g/ml, ASTM D1298	0.87
Flash Point, Cleveland Open Cup, °C, ASTM D92	229
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	14.95
Pour Point, °C, ASTM D97	-36
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	110
Total Base Number, mgKOH/g, ASTM D2896	7

### 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](http://www.exxonmobil.com)

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