

DYNAMIC NGV-LA

SAE 15W-40

Product Description

DYNAMIC NGV-LA is high performance gas engine oil low ash formulation to prevent spark plug fouling, piston ash deposit and valve torching for gas engine of commercial vehicles running with NGV/CNG/LNG or LPG. It provides excellent engine protection and superior heat resistance and prevents sludge formation.

Benefits

- Provides excellent protection against oxidation and nitration in mobile heavy-duty engines fueled with CNG.
- Helps prolong life of valve and spark plug.
- Offers outstanding piston and engine cleanliness.
- Protects carbon deposits in combustion chamber.
- Provides good lubrication and anti-wear performance.
- Field test proved in mobile dedicated CNG fueled engines.

Applications

- Designed for dedicated gas engine of commercial vehicles such as trucks, trailers and buses running with NGV/CNG/LNG or LPG required low sulfated ash level in engine.
- Suitable for generator gas engines running with NGV/CNG/LNG or LPG.

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Typical Characteristics

Tests	Methods	Units	Results 15W-40
Kinematic Viscosity at 100 °C	ASTM D 445	mm ² /s	15.0
Viscosity Index	ASTM D 2270		142
Cold-cranking Simulator at -25 °C	ASTM D 5293	mPa.s	6,470
Total Base Number	ASTM D 2896	mg KOH/g	5.1
Pour Point	ASTM D 5950	°C	-15
Sulfated Ash	ASTM D 874	% wt	0.54

Performance Standards

- CUMMINS CES 20074
- DETROIT DIESEL 93K216

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from <http://pttlubricants.pttor.com>



The product can cause some skin irritation and has flash point higher than 93.4°C

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

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