



DYNAMIC NGV-LA

Premium Performance Low Ash CNG Engine Oil

Descriptions

- *DYNAMIC NGV-LA* : a premium performance multi-grade SAE 15W-40 CNG engine oil developed for using in mobile heavy-duty engines fueled with Compressed Natural Gas (CNG), made from high quality base stocks and exceptionally selected additives to deliver thermal and oxidation stability, nitration resistance, wear protection especially for valve train area. The appropriate sulfated ash level of the oil is ideal for CNG fueled engines requiring low sulfated ash such as Cummins and Detroit Diesel etc.

Special Properties

- 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

- Recommended for mobile dedicated CNG heavy-duty engines such as American and European trucks and buses
- Recommended for Cummins B&C series engines, Detroit Diesel series 50G and 60G engines

Reference Standards

- Cummins CES 20074
- Detroit Diesel 93K216
- Pass the standard, required by OEMs, such as Detroit Diesel and Caterpillar, etc.

Typical Properties

	SAE 15W-40
- Viscosity @ 100 °C, cSt	15.0
- Viscosity Index	142
- Cold-cranking Simulator, cP	6,470 @ -20 °C
- Total Base Number, mgKOH/g	5.1
- Sulfated Ash, %	0.54
- Pour Point , °C	-15

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