



SUNOCO LAX MOBILE GEO 15W-40

OVERVIEW

SUNOCO LAX MOBILE GEO 15W-40 is an exceptionally high-quality oil for utilization in mobile gas engine oil (GEO) applications. Designed specifically for compressed natural gas (CNG) or liquified natural gas (LNG), **SUNOCO LAX MOBILE GEO 15W-40** provides excellent protection against engine wear and deposit formation while inhibiting oxidation and nitration instability. Formulated with advanced dispersant detergency technology and higher levels of anti-wear additives than conventional low-ash GEO's and other mobile GEO's on the market, **SUNOCO LAX MOBILE GEO 15W-40** is designed to meet the demanding wear protection requirements of gas-conversion engines. Its superior protection supports long drain intervals in all CNG and LNG applications, reducing downtime and service-related costs.

FEATURES & BENEFITS

SUNOCO LAX MOBILE GEO 15W-40 provides outstanding oxidization, nitration, wear, and rust and corrosion protection. It provides superior protection under severe operating conditions while reducing sludge and deposits for long engine life and long service intervals. **SUNOCO LAX MOBILE GEO 15W-40** meets the performance requirements of most major CNG and LNG engine producers and provides protection beyond the limits of the specifications they require.

APPLICATIONS

SUNOCO LAX MOBILE GEO 15W-40 is suitable for use in buses, transit fleets, trucks and other vehicles equipped with CNG or LPG engines. It meets the requirements of Cummins (B, C, L, and X series engines), Detroit Diesel, and many other North American and European made gas engines and extensive testing has shown suitability for use in Cummins engines requiring oils meeting specification CES 20074. **SUNOCO LAX MOBILE GEO 15W-40** is formulated for extended drain intervals and can help reduce operating expenses.

SPECIFICATIONS

Cummins CES 20085, 20074 • Detroit Diesel PGOS 93K216 (Series 50G and 60G engines) • John Deere 6.8L and 8.1L CNG engines

TYPICAL PROPERTIES

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| SAE Viscosity Grade | 15W-40 |
| Viscosity Index | 139 |
| Viscosity, cSt @ 100 °C | 15.5 |
| Viscosity, cSt @ 40 °C | 117 |
| Viscosity, cP @ -20°C | 6300 |
| Pour Point, °C(°F) | -36 (-33) |
| Flash Point (COC), °C (°F) | 227 (441) |
| Zinc | .088 |
| Phosphorous, wt.% | .080 |
| Sulfated Ash, wt.% | .85 |
| TBN | 6.4 |