



Super S[®] 15W-40 Low Ash Extended Drain Engine Oil

Super S[®] NGENO 15W-40 Engine Oil is a low ash, extended drain heavy duty engine oil designed for use in natural gas applications requiring **Cummins CES 20092 and 20085, Detroit Diesel 93K216, MAN 3271-1, Volvo CNG, MB 226.9** or **Renault RGD** quality levels. **Super S[®] 15W-40 Low Ash Engine Oil** is formulated with premium high quality Group II base oils and state of the art additives to produce a high quality finished product that provides superior engine protection and cleanliness.

Super S[®] 15W-40 Low Ash Engine Oil provides a uniquely balanced premium formulation that minimizes ash deposits, oxidation, nitrification, valve regression and engine wear. **Super S[®] 15W-40 Low Ash Engine Oil** is recommended in mobile applications where diesel, compressed natural gas (CNG), liquid natural gas (LNG) or propane is used.

Super S[®] 15W-40 Low Ash Engine Oil is recommended for use with spark or direct ignitions in bus, delivery and service truck fleets, and also meets mobile gas engine performance requirements for **Cummins ISX12N, ISX12G, L9N, ISLG, ISL G Near Zero, B6.7N, ISB6.7 G series gas engines as well as Detroit Diesel Series gas engines**. May also be recommended for Mack, Isuzu, Hino, Hyundai, Freightliner, Kenworth, Navistar, Phoenix, and Westport applications for superb engine cleanliness and extended service operation.

FEATURES

- Outstanding resistance against Oxidation and Nitration
- Extended drain capabilities to 1200 hrs in CNG/LNG engines
- Excellent wear protection
- Superb engine cleanliness and sludge control
- Minimizes ash deposits and valve regression
- Broad application range suitable for large fleets to include buses
- Reduced downtime and maintenance costs
- Excellent TBN retention beyond 1500 hrs
- Piston deposit control is better than diesel engine oils used in CNG engines
- Greatly reduces spark plug fouling

APPLICATIONS

Suitable in trucks or buses requiring a API CF-4 engine oil or where CNG/LPG are used.

DETROIT DIESEL DD93K216

MERCEDES-BENZ MB 226.9

RENAULT RGD

VOLVO CNG

CUMMINS CES20092, 20085, and ISX12N, ISX12G, L9N, ISLG, ISL G Near Zero, B6.7N, ISB6.7G

MAN 3271-1

WAUKESHA COGENERATION

VOLVO CNG Fueled Bus Engines, CNG Fueled

CATERPILLAR Engines



Super S[®] 15W-40 Low Ash Extended Drain Engine Oil

Typical Characteristics

Product Code	209
Specific Gravity	0.85
Viscosity, cSt @ 40°C	111
Viscosity, cSt @ 100°C	15.5
Viscosity Index	146
Pour Point, °C	-32
Flash Point, °C	231
Base Number	6.4
Sulfated Ash %	0.9

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.