



LOW ASH NATURAL GAS ENGINE OIL 15W-40

HEAVY DUTY LOW ASH NATURAL GAS ENGINE OIL

MEETS CUMMINS CES 20074 & DETROIT DIESEL PGOS 93K216 REQUIREMENTS

Product Description: **LOW ASH NATURAL GAS ENGINE OIL** is manufactured from selected high quality, low carbon forming base oils to minimize combustion chamber and exhaust port deposits. Contains Low ash detergent fortified with corrosion and anti-wear agent to protect engine components from wear. Effective oxidation inhibitor minimizes viscosity increase which is an inherent problem in natural gas engine operations.

Features:

- Excellent performance in large two-cycle and four-cycle engines.
- Minimum port deposits in two-cycle engines.
- Low carbon forming tendencies.
- Minimum plug fouling.
- Low wear rates/anti-scuff properties.
- Effective oxidation inhibitor to minimize viscosity increase in oil.

Typical Uses:

- Recommended for two-cycle and four-cycle stationary natural gas and LP gas fueled engines used to drive compressors, pumps or generators, where Low ash oils are required.
- Meets or exceeds requirements for use in Allis-Chalmers, Caterpillar, Cummins, Clark, Climax, Cooper-Bessemer, DDC, Fairbanks-Morse and Roline natural gas and LP gas fueled engines.
- Meets requirements for INTERNATIONAL-HARVESTER natural gas engines. LP gas fueled I.H. engines require SF quality level motor oils.
- Meets requirements of Waukesha Class A engines up to 1000 cubic inches. Also meets the requirements of INGERSOLL-RAND Class I and Class II natural gas engines. Class III engines require LSC Low Ash Natural Gas Engine Oil.

Typical Specifications:

GRADE, SAE	15W-40
Gravity °API	31.0
Flash Point, °F.	415
Fire Point, °F.	-35
Viscosity:	
cSt @ 100° C.	14.0
CCS @ -20 deg C	5,000
Viscosity Index	140
Color, D-1500	1.50
Sulfate Ash, Wt.%	0.60

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY