

ATLANTIC LOW ASH GAS ENGINE DIL SAE 15W-40



Ash-Less Stationery Gas Engine Oil

PRODUCT DATA

DESCRIPTION

ATLANTIC LOW ASH GAS ENGINE OIL SAE 15W-40 is a heavy-duty lubricant for high performance natural gas engines which require an "ash-less" product. Use of ash-less technology minimizes engine wear, deposits in combustion chambers and exhaust ports and viscosity increase in service.

RECOMMENDATIONS / SPECIFICATIONS

ATLANTIC LOW ASH GAS ENGINE OIL SAE 15W-40 is suitable for low BMEP engine types where an ash-less oil is required. These include "American Heritage" engines such as the following:

SUITABLE FOR USE IN ENGINES MANUFACTURED BY

Allis-Chalmers

Dresser-Rand (Category I & II)

- Ajax
- Dresser-Rand (Category III) Caterpillar (except 3400, 3500, 3600)
 International-Harvester
- Clark

Waukesha

Climax

- Minneaopolis-Moline
- Colt-Fairbanks Morse
- · White Superior (naturally aspirated)
- Cooper-Bessemer (2-cycle)
- Worthington

APPLICATIONS

Two and lightly loaded four stroke spark-ignited engines fueled by natural gas and low pressure natural gas, used in:

- · Gas gathering /storage
- Gas processing and petrochemical plants
- Electric power generation
- · Irrigation pumping service
- Gas transmission

PERFORMANCE FEATURES AND BENEFITS • Extended oil life

- · Ash-less content for two-stroke engines
- Engine efficiency

TYPICAL TECHNICAL PROPERTIES	
Viscosity Grade, SAE J300	15W-40
Density at 15°C, g/ml, ASTM D4052	0.896
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	105
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	13.5
Viscosity Index, ASTM D2270	127
Flash Point(COC), °C, ASTM D92	216
Pour Point, °C, ASTM D97	-24
Sulphated Ash, %wt, ASTM D874	0
Total Base Number (TBN)	0
Phosphorus, ppm, ASTM D5185	670