

LEVERAGE Ashless Natural Gas Engine Oil 15W-40

LEVERAGE Ashless Natural Gas Engine Oil is a premium quality, heavy-duty multi-grade oil for use in high output, turbo charged 2-cycle engines and light duty 4-cycle engines requiring ashless or very low ash formulations.

LEVERAGE Ashless Natural Gas Engine Oil SAE 15W40

APPLICATIONS

- Recommended for all two stroke and selected four stroke stationary engines that require an ashless type engine oil and use natural gas or synthetic natural gas as a fuel.
- Preferred for engines that have turbochargers, high compression ratios, or two stroke engines that are known to be sensitive to combustion chamber and port deposits, or bearing corrosion problems.
- Meets performance requirements:
 - •Dresser-Rand (Ingersoll-Rand) Categories I & II
 - •Ajax
 - •Eairbanks-Morsel/MEP
 - •Clark-Dresser
 - Cooper Bessemer (Two Strokes)
 - •Caterpillar (Except 3400, 3500, 3600)
 - •Worthington (Two Strokes)
 - •Waukesha VR and Intermediate/Clinton

FEATURES AND BENEFITS

- Reduces wear of piston rings and cylinder liners
- Defends against corrosion of vital engine parts
- Eliminates formation of crankcase sludge while maintaining clean intake and exhaust ports
- Provides longer oil drain intervals and lowers viscosity increases due to oxidation
- Offers outstanding cleaning abilities for engine parts, even under extreme conditions
- Easier startup at low temperatures as well as improved cold startup lubrication
- Eliminates spark plug fouling, pre-ignition, and valve guttering

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^{*} ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT



TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Test	LEVERAGE Ashless Natural Gas Engine Oil
	SAE 15W40
Specific Gravity, 60F	0.86
Kinematic Viscosity, 100C	13.34
Kinematic Viscosity, 40C	90.68
Viscosity Index	148
Cold Cranking Simulator, -20C	3238
Zinc ppm	1
Phosphorous, wt%	0.067
Pour Point, C	-33
Flash Point, F	416
Water by Crackle	NIL

Typical test data are average values only. Minor variations, which do not affect product performance, are to be expected during normal manufacturing.

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