



## GEO STATIONARY LA 15W-40 Engine Oil

**DESCRIPTION:** Powers-All GEO Stationary LA 15W-40 Engine Oil is a premium performance lubricant formulated with advanced additive technology and superior high quality Group II base oil that provides the ultimate in protection for turbocharged, naturally aspirated, medium and high speed, four-cycle natural gas engines requiring a **low ash** oil. The additive system utilized has been performance proven under severe service, high demand/load, high output conditions such as 'lean burn' and stoichiometric four-cycle engines in co-generation and gas compression applications. The low ash, low phosphorous formula provides exceptional anti-wear protection to valve-train components, gears, bearings, pistons and rings while insuring catalytic converter compatibility and longevity.

**BENEFITS:** Powers-All GEO Stationary LA 15W-40 is formulated to provide enhanced performance in the areas of oxidation and nitration resistance and aggressive BN retention, enabling its use in extended engine-oil drain applications.

**APPLICATION:** Powers-All GEO Stationary LA Engine Oil is suitable for use in a wide range of high and medium speed four-stroke stationary engines fueled by natural or synthetic gas and gas from digester and landfill sources containing low levels of sulfur and chlorofluorocarbons\*(CFC). This oil is recommended for select four-stroke engines manufactured by: Caterpillar, Dresser-Rand, GE, Superior, Wartsila, Waukesha and Worthington.

**\*Note** – In high (CFCs)/sour gas applications, oil with higher base reserve may be required. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.

**Typical Properties:**

**Powers-All GEO Stationary LA Engine Oil**

SAE Grade	Test Method	15W-40
Material Code		PA335491
Specific Gravity 15.6°C (60°F)	ASTM D 1298	0.874
Viscosity, cSt @ 40°C	ASTM D 445	105
Viscosity, cSt @ 100°C	ASTM D 445	13.5
Viscosity Index	ASTM D 2270	135
TBN	ASTM D 2896	5.0
Pour Point, °F	ASTM D 5949	-30°F
Flash Point, COC, °F/ (°C)	ASTM D 92	440 (227)
Sulfated Ash, Mass %	ASTM D 872	0.45
Phosphorus, ppm		270

*Note: Values shown are typical only and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing.*



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