



Powers-All CNG Synthetic 10W-30 Engine Oil

DESCRIPTION: Powers-All CNG Synthetic Engine Oil 10W-30 is a specially formulated mid-ash, full synthetic engine oil designed for use in many converted gasoline engines that now run on clean and dry Compressed Natural Gas (CNG) gas. Powers-All CNG Synthetic 10W-30 is formulated with a well balanced detergent / dispersant additive package that helps control varnish and sludge build-up to ensure that these additive concentrations are high enough to help prevent value recession, but not so high as to cause unwanted and harmful deposits, or cause catalysts to become ineffective.

BENEFITS: Powers-All CNG Synthetic 10W-30 Engine Oil is formulated with ultra pure synthetic base stocks that have proven to protect against oxidation and nitration resulting from higher CNG/LNG operating temperatures.

- Superior wear protection
- Excellent engine start-up lubrication
- Crankcase sludge and piston deposit control
- Excellent piston cleanliness and turbocharger cleanliness

APPLICATION: Powers-All CNG Synthetic 10W-30 Engine Oil is well suited for passenger cars, sport utility vehicles and light duty trucks which that have been converted to operate on compressed natural gas (CNG), liquid natural gas (LNG). Consult the vehicle owner's manual for proper engine lubrication selection. It is also suitable for use for engines equipped with turbochargers and/or catalytic converters.

TYPICAL PROPERTIES:

Powers-All CNG Synthetic Engine Oil

SAE Grade	Test Method	10W-30
Material Code		PA335475
Specific Gravity 15.6°C (60°F)	ASTM D 1298	0.854
Viscosity, cSt @ 40°C	ASTM D 445	67.5
Viscosity, cSt @ 100°C	ASTM D 445	10.8
Viscosity Index	ASTM D 2270	144
TBN	ASTM D 2896	8.0
CCS @ -20 C, cP	ASTM D 5293	5190
Pour Point, °C	ASTM D 5949	-42
Flash Point, COC, °F/ (°C)	ASTM D 92	450 (232)
Sulfated Ash, Mass %	ASTM D 872	0.8

Note: Values shown are typical only and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.



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