

CITGO PACEMAKER® GAS ENGINE OIL
15SL

Date 09/15

DESCRIPTION: CITGO Pacemaker Gas Engine Oil 15SL SAE 15W-40 is a long life low ash stationary natural gas engine oil formulated with synthetic base stocks and an advanced additive system. It is specially formulated to provide lubrication in engines that have been converted to natural gas fuel, such as those in LP and agricultural irrigation pump service. Excellent oxidation and nitration resistance helps avoid sludge and oil thickening, which can plug oil filters and cause excessive foaming.

QUALITIES: Compared with conventional engine oils, CITGO Pacemaker Gas Engine Oil 15SL SAE 15W-40 offers:

- Dramatically extended oil service life
- High shear stability
- Special additives designed to minimize slider follower wear
- Deposit control and wear protection of pistons, rings and liners
- Effective oxidation and nitration control

APPLICATIONS: CITGO Pacemaker Gas Engine Oil 15SL SAE 15W-40 is specially formulated to provide extended fluid life and engine lubrication in stationary engines converted to natural gas such as irrigation pump service and LP applications.

TYPICAL PROPERTIES:**CITGO PACEMAKER® GAS ENGINE OIL 15SL**

SAE Grade	15W-40
Commodity Code	632056
Gravity, °API, ASTM D287	31.6
Pounds per Gallon	7.22
Flash Point, COC, °F (°C)	489 (254)
Viscosity, ASTM D445, cSt @ 40°C	107
Viscosity, ASTM D445, cSt @ 100°C	15.1
Viscosity Index	147
Pour Point, °F (°C), ASTM D97	-60 (-51)
Color, ASTM D1500	L6
Sulfated Ash, m%, ASTM D874	0.45
Total Base Number, ASTM D2896	5.0
Zinc, ppm	900

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