Onan on Propane

George Beckman September 2015

No Guarantees

My Onan has been running on propane for several years. However, I make no guarantees as to functionality, safety or design.

As with any GMC upgrade, proceed at your own risk.

Propane Lover



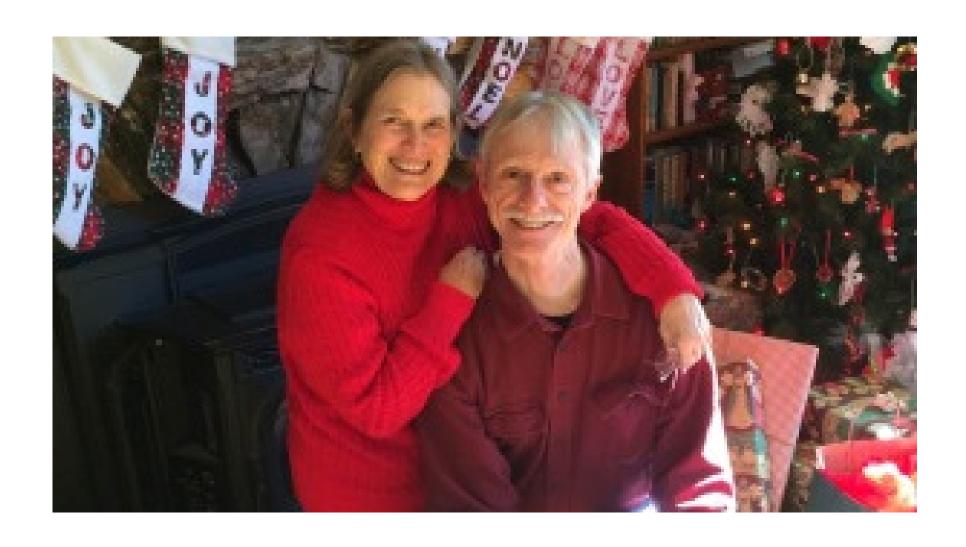
Pickup Tank



Regulator



I Got the Good Wife



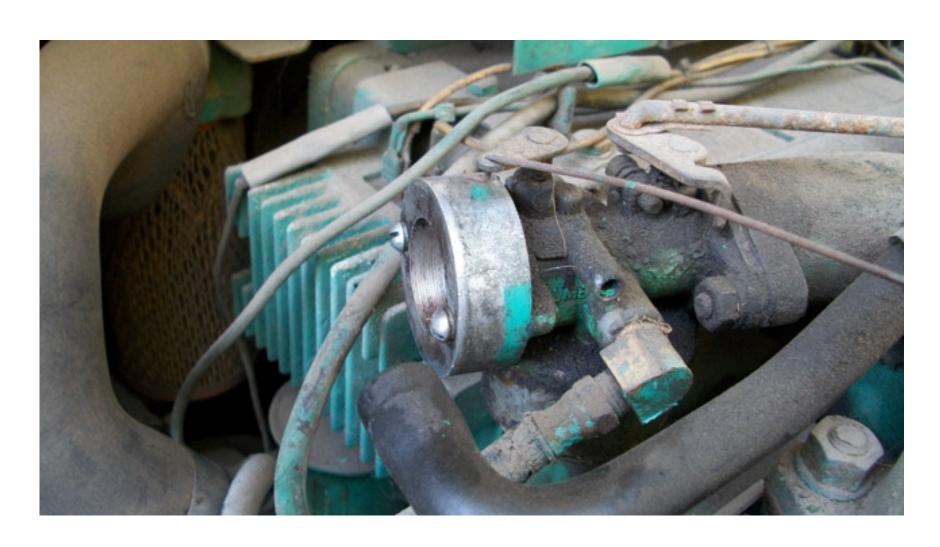
I'm Loosing Brain Cells, Here!



My Dirty Onan

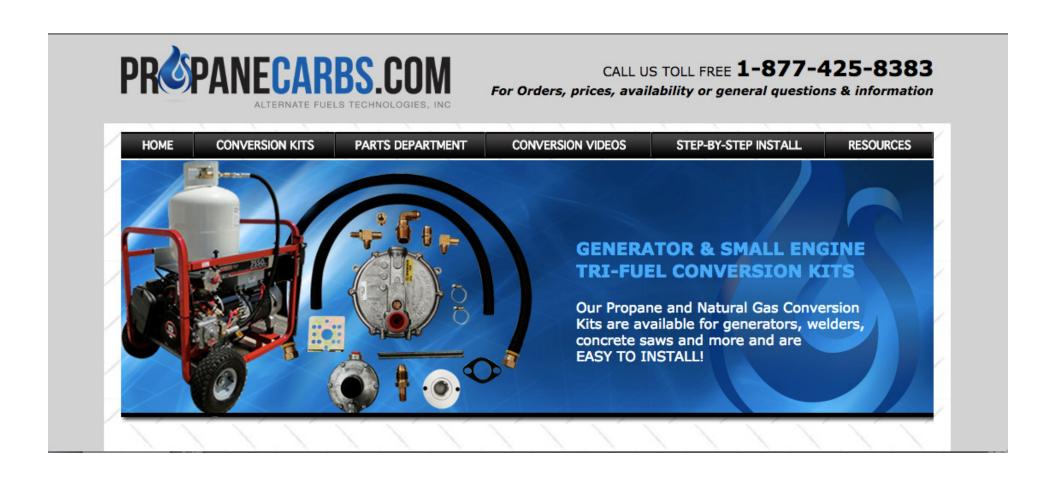


Existing "Adaptor"



Company I Used

https://www.propanecarbs.com/onan.html



Three Ways

Spud (drill a hole)

Insert (dual fuel)

Complete Carb System \$\$\$\$

I Went With Adaptor Ring

This means a ring goes in between the Carburetor and the Air Cleaner.

My Kit Contained

Regulator

Lock Out Safety Switch

Adaptor

Regulator



Fuel Lock Out



Adaptor



Removed Fuel Pump

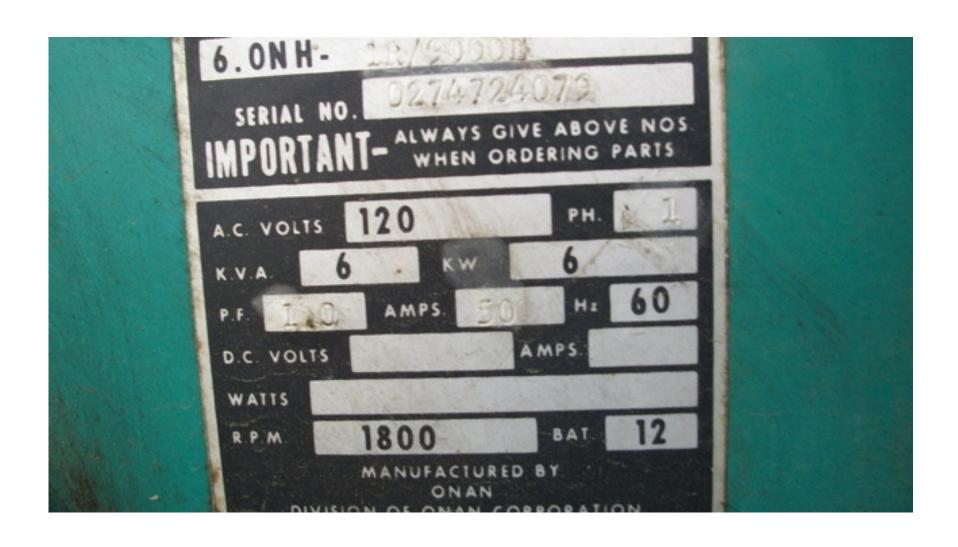
I removed the fuel pump and plugged the line at the fuel tank.

So I only use propane.

Propane Supply

I went to a propane shop to get the hose and the connections to my existing tank. I felt safer having a fellow who sells propane and propane accessories do the work.

The Glitch



Adaptor Was Too Small



1 3/8"

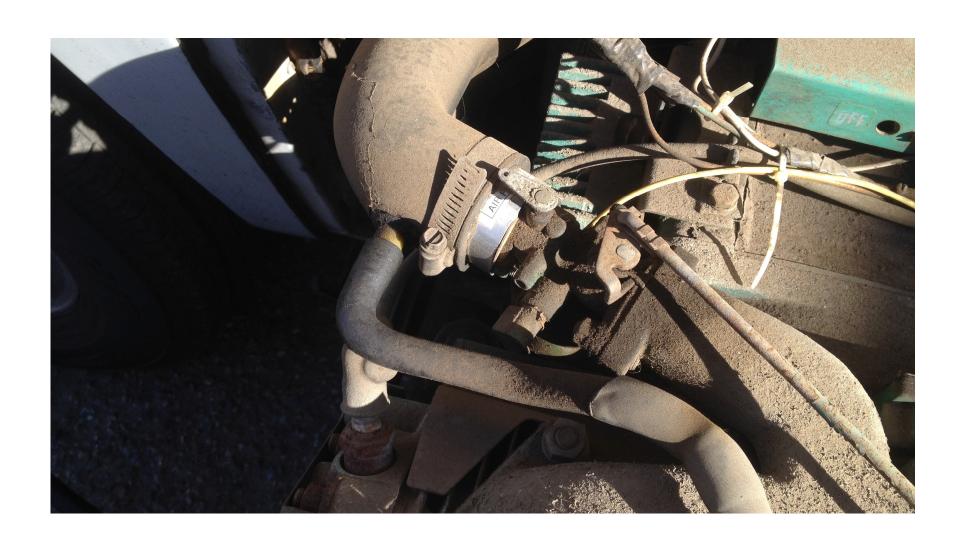


Wiring

The fuel lock out is powered by the wire that used to power the Onan fuel pump.

When the Onan is off no propane can flow to the regulator or Onan intake.

Finished Carburetor



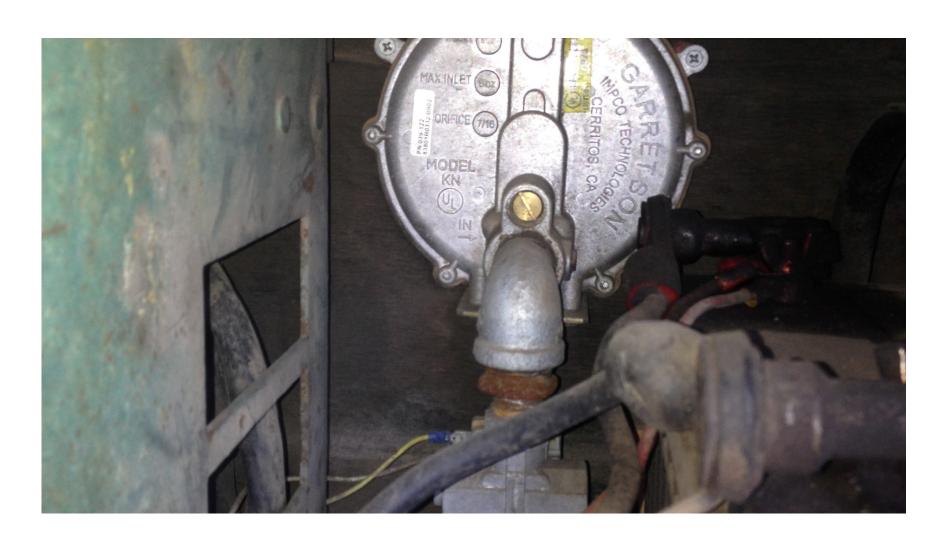
How It Was



No Adjustment Needed

I made no adjustments.

Rear Battery Box



Propane Tank



Runs Like A Top



Happy Ruth



George Beckman

gbeckman@pggp.com