

How to Convert a Fire Pit, Stove, & Smoker to Natural Gas



NGKIT, which is our Natural Gas Conversion Kit, is needed to convert any Low Pressure Stove, Smoke Vault, or Fire Pit.

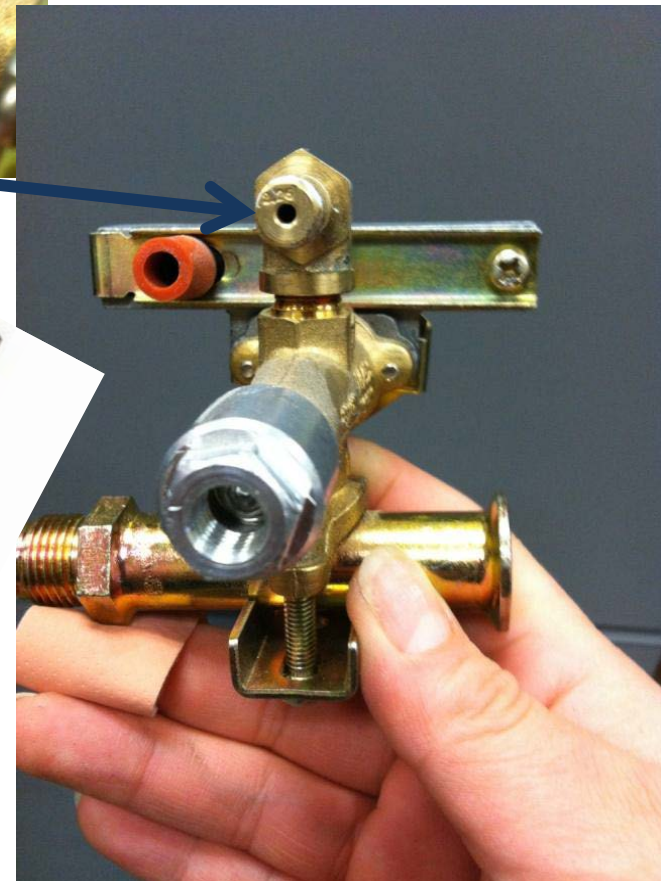
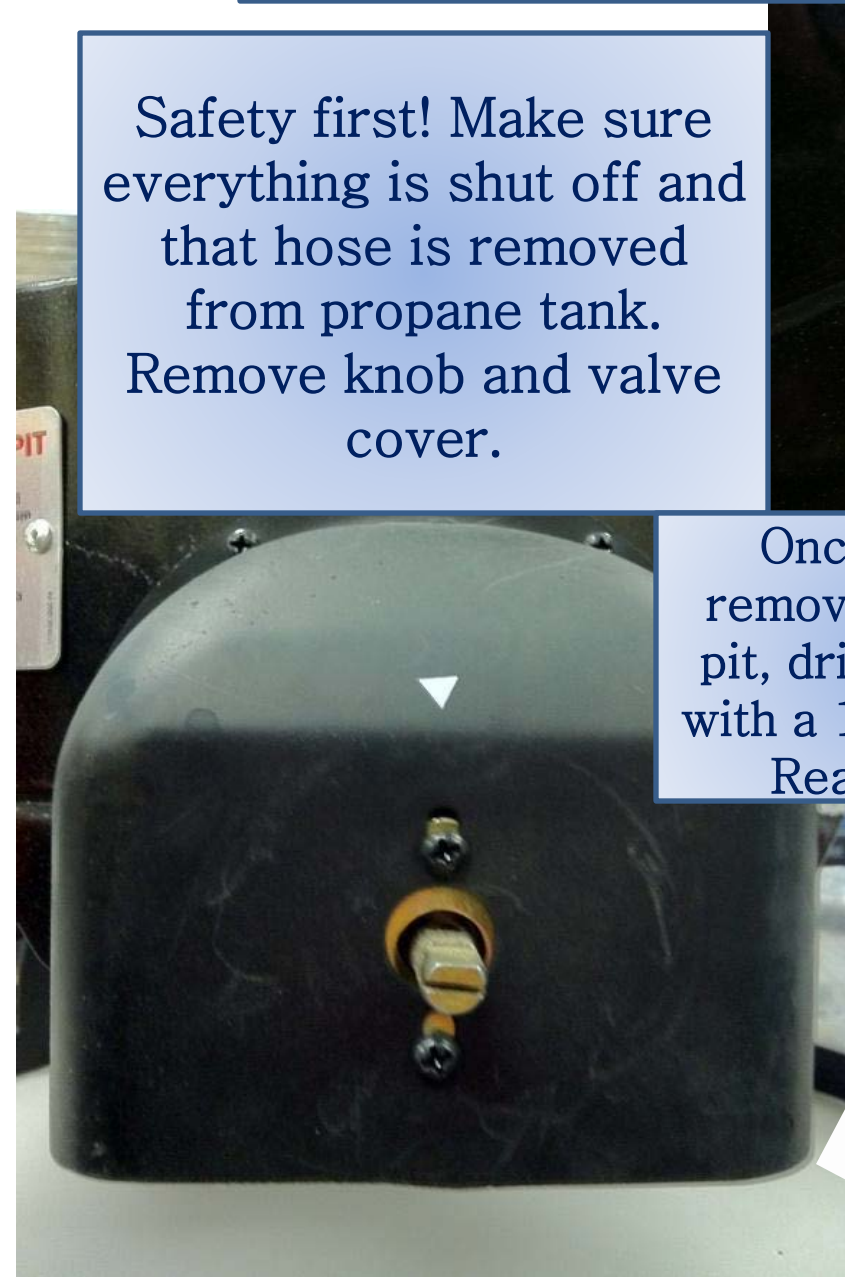


Fire Pit Conversion to Natural Gas

Safety first! Make sure everything is shut off and that hose is removed from propane tank. Remove knob and valve cover.

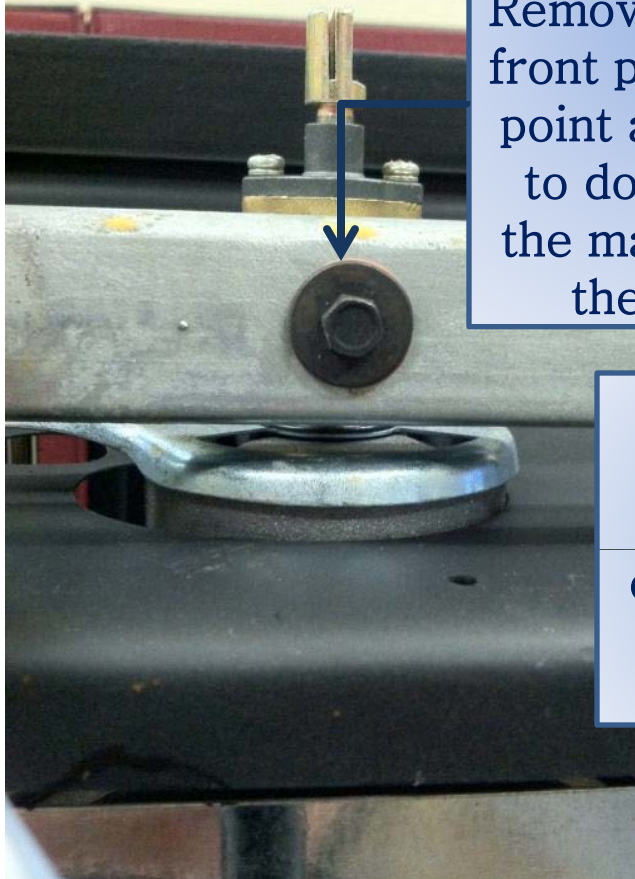
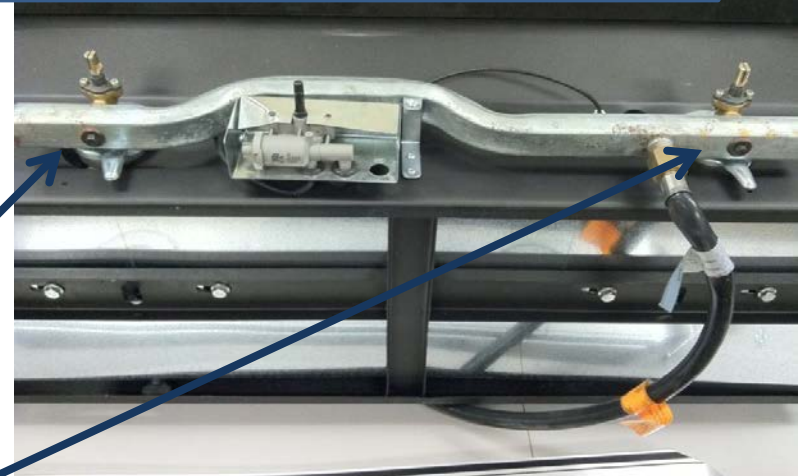
Remove valve from burner, unscrew from thermocouple wire, and disconnect electrode wire.

Once valve is removed from fire pit, drill the orifice with a 1/8th drill bit. Reassemble.



Stove Conversion to Natural Gas

Start by making sure all is shut off and that hose is removed from propane tank. Remove knobs and front panel. At this point all you need to do is remove the manifold from the valves..



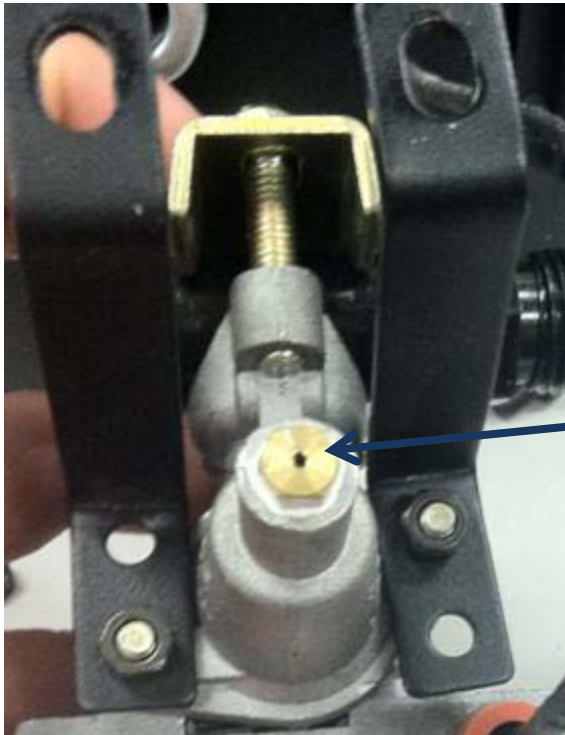
Once valve is removed from burner, drill it's orifice with a #45 drill bit. Reassemble.



NOTE: Only low pressure stoves (30,000BTU or less) can be converted to be used with natural gas.

Smoke Vault Conversion to Natural Gas

To convert the Smoke Vault to natural gas you'll need the NGKIT and a #51 drill bit.



If you haven't assembled your smoker yet, remove the valve from the burner and use the specified drill to widen the valve's orifice.

If your smoker is already assembled and has been used, make sure everything is turned off and disconnect the hose from your smoker. Then lay the smoker on it's back and remove the burner. This will give you access to the valve. Drill valve's orifice with a #51 drill bit.

