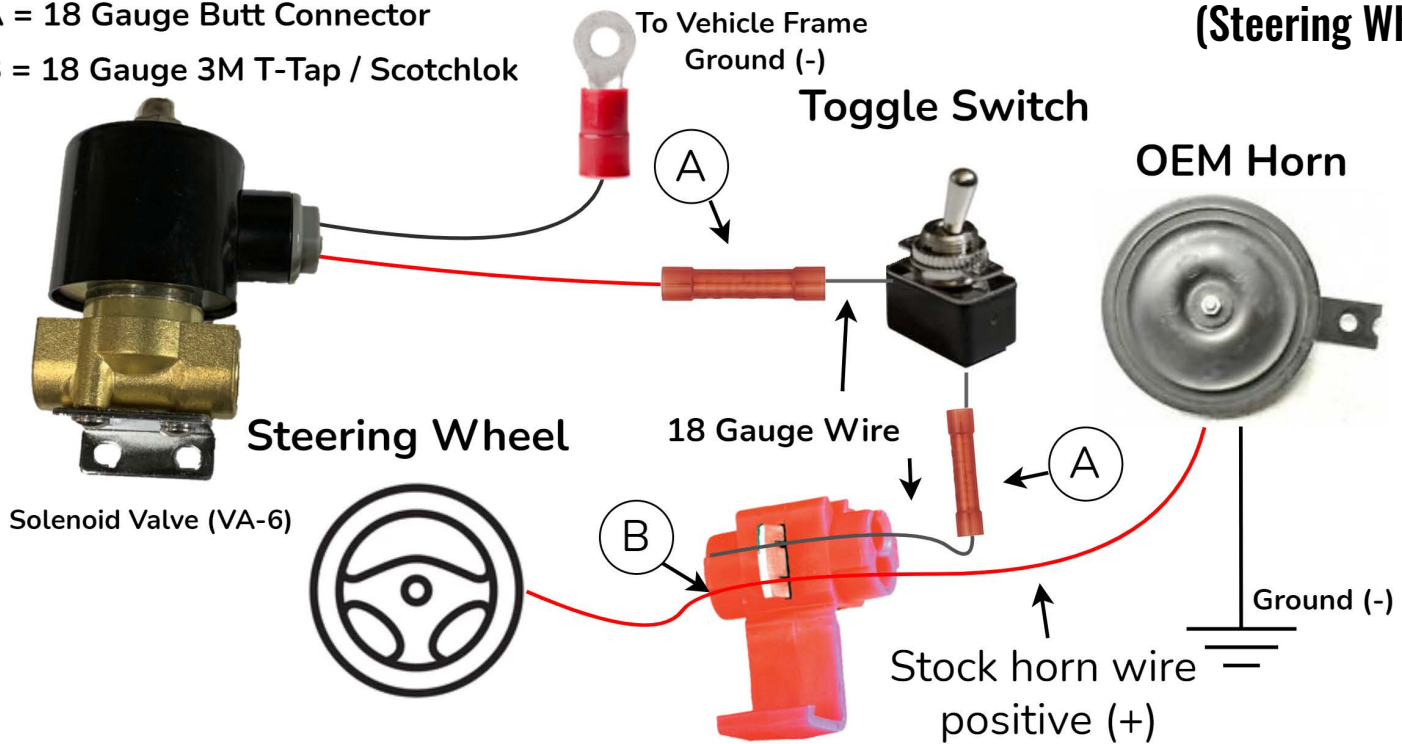


# ROCKER INSTALLATION INSTRUCTIONS

## Option 1 (Steering Wheel)

A = 18 Gauge Butt Connector

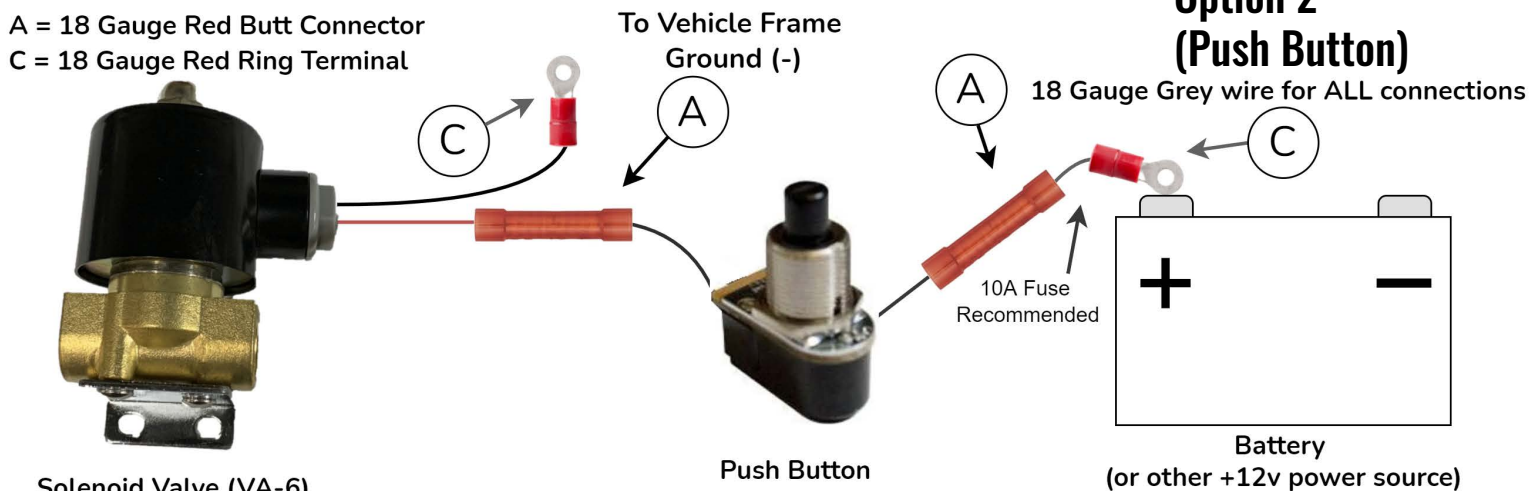
B = 18 Gauge 3M T-Tap / Scotchlok



## Option 2 (Push Button)

A = 18 Gauge Red Butt Connector

C = 18 Gauge Red Ring Terminal



## WIRING YOUR VALVE

Once you have grounded one of the valve terminals, please choose one of the next two options for the switch.

- **Option 1 (Steering Wheel):** Wire the other terminal to a toggle switch and then into your factory horn 12 volt power wire under the hood. This will let you blow the horns from the steering wheel button with an On/Off switch.
  - You can pull power from positive lead going right into the factory horn. Locate the horn itself and use the wire tap to splice a new lead off the horn wire.
- **Option 2 (Push-button):** Wire the other terminal to a momentary button switch in a convenient location and wire the other side of the switch to a 12 volt power source.
  - If you plan to connect the button to the battery, a 10A fuse is recommended in between the button and battery terminal!

## ROCKER INSTALLATION INSTRUCTIONS (cont.)



- Make sure the 5/16" air line is cut into two EQUAL length pieces!! If the lines are different lengths the bells will sound off at different times.
- The arrow on the valve points TOWARDS the horns! Not towards the tank!
- No teflon is required for the elbow fittings threaded onto the horns. Teflon can get into the horn and change the tone.

### AIR LINE TO HORNS

It is very important to turn to all compressors and drain the tanks before you start connecting the horns. Before cutting any air tubing, make sure to double check your measurements. Make sure to cut equal lengths of air line to connect each horn to the manifold or the horns may sound at different times. We recommend cutting your lengths with at least an extra inch per line just to be safe. Unlike compression fittings, the push to pull connectors can be used multiple times. The air valve should connect to the center fitting of the 2-point banjo fitting. When threading any fittings make sure to use Teflon tape or lock-tight to prevent air leaks. Some fittings may already have pipe sealant applied on their threads for your convenience. The air valve may be mounted in any direction but it is preferred that it is mounted vertically.

1. Plumb the 1/2" NPT x 1/2" PTC fitting into a 1/2" NPT port on your air tank. Do not plumb into the bottom-most port!
2. Plumb the 3/8" NPT x 1/2" PTC fitting into the inlet side of the valve. **(the arrow on the valve points AWAY from the inlet)**
3. Cut equal lengths of 5/16" tubing to run from each horn to the banjo fitting.
4. Install your banjo fitting into the outlet port of your 3/8" air valve. If the valve has a directional arrow on its body, the arrow starts with the inlet and points out the outlet; the arrow should point towards your horns.
5. Plumb each horn to the 2-way fitting, making sure that the lines are inserted firmly into their sockets. Do not use Teflon tape or pipe sealant with the PTC fittings.
6. Finally connect your air valves inlet port to your air tank using 1/2" air line.

**IMPORTANT:** Do not make any kinks in your air line. Doing so will disrupt air flow and the damage is irreversible.

\*The valve outlet is the port with the small hole in the center, as shown to the right! If you cannot locate the arrow, put the 2-way splitter into the port that looks like this >>>

