



## SWITCHPATH™ REMOTE KIT INSTALLATION

Thank you for your purchase of the **AWE SwitchPath™ Remote Kit!** For up to the minute fitment information.

# PARTS LIST

## SWITCHPATH™ REMOTE KIT

- 1 Control box and harness
- 2 SwitchPath™ Remotes
- 1 Remote mount
- 1 Valve simulator
- 2 Plastic screws
- 8 Cable ties

# INSTALLATION INSTRUCTIONS

Read complete installation instructions before performing any work on the vehicle. These instructions are intended to apply to a wide variety of vehicles; pictures and details may vary.

## STEP 1



Before performing any electrical work, disconnect the vehicle battery's ground terminal cable.



Always refer to the manufacturer service manual for precise torque specifications on all OEM fasteners.

To begin the installation process, locate the valve control motor(s) on the exhaust system.

Unplug the factory harness located on the valve control motors, as shown by **Arrow A** in **Figure 1-1** and plug it into the female connector located on the supplied harness shown by **Arrow B** in **Figure 1-2**.

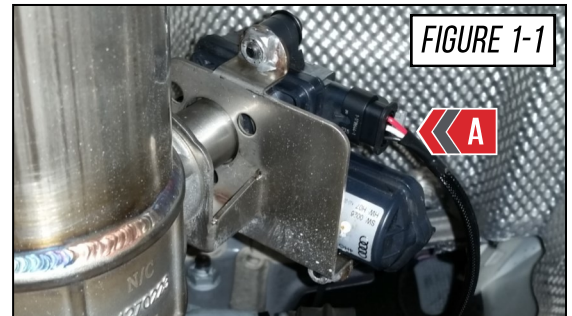


FIGURE 1-1



FIGURE 1-2

## STEP 2

Connect the male end, shown by the arrow in **Figure 2**, into the female connector on the factory valve control motor.

If a second valve control motor is present, run the additional leg of the harness through a safe location. Plug the male end of the harness into the second factory valve control motor.



Be sure to route the harness and SwitchPath™ control box away from any hot exhaust pipes or moving components.



FIGURE 2

## STEP 3

Install the supplied valve simulator into the driver's side factory plug and cable tie the factory harness out of the way. Shown by the arrow in **Figure 3** is a suggested location for placing the factory plug.

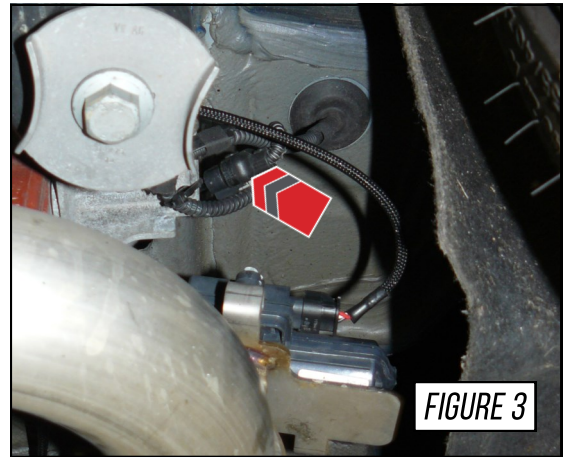


FIGURE 3

## STEP 4

Use the supplied cable tie to secure the harness away from the elements and hot exhaust components.

Tucking the excess harness into bumper panels is recommended, shown by the arrow in **Figure 4**.



Be sure to mount the SwitchPath™ control box and harness away from any hot exhaust pipes or moving components.

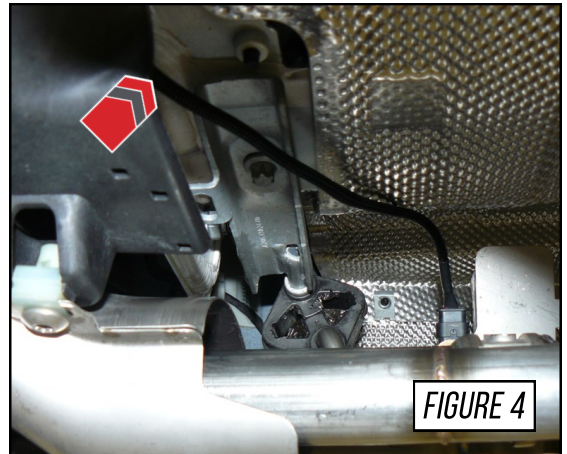


FIGURE 4

## STEP 5

Reconnect the vehicle battery and turn vehicle ignition to on position without starting the engine. Cycle the SwitchPath™ Remotes **on** and **off** using the remote's buttons. Once the sound of the valves opening and closing is heard, the SwitchPath™ Remote is working properly, and the vehicle may be started.

The SwitchPath™ Remote can be hung on a keychain, or located on the inside of the vehicle using the supplied mount. The mount will need to first be secured using the supplied double-sided tape or plastic screws to attach the mount to the desired location within the cabin (i.e. in the center console or glovebox).

Mount shown next to the remote in **Figure 5**.



FIGURE 5

# ENJOY!





## CARE

The default valve position is “closed”. Upon turning the ignition off, the valve will eventually return to the “closed” position.