

CSP5 Switch Installation Instructions

Tools required:

- 13mm wrench
- 3/8th drill bit and drill
- Flat Back Pliers
- Box Cutter
- Small Flat Head Screw Driver
- Zip Ties

Before you start:

- Confirm All Parts Are Present
- Read Installation Guide
- Charge The Batteries If You Suspect They're Low

SOTF Switch Install

Step One: Locate where you would like to place your switch and remove the panel from the truck using a small flat head screwdriver



Step Two: Using your box cutter knife or flat back pliers, trim the ridge on the back of the panel so drilling can be done in the center of the panel.



Step Three: Drill the 3/8th hole for the switch from the back of the panel



Step Four: Trim the 1/8th inch tab off the switch as the locking washer and nut are adequate to hold the switch in place



Step Five: Select your switch number for your year of truck:

- 2006-2012 - 5 Position
- 2013-2018 - 4 Position
- 2019+ - 5 Position



Step Six: Using the silver selection switch



Step Seven: Place the switch through the back of the panel and use the lock washer and nut on the front to secure it together. Once it is snug by hand, do a ½-3/4 turn on the nut to tighten. Be careful of the plastic screws to not strip the unit



Step Eight: Using the supplied Allen key, secure the knob to the switch and confirm the correct switch count



Step Nine: Remove the lower right-side kick plate if your switch is being installed in the center console.



Step Ten: Run the wiring for the switch through the kick plate up to the opening of the panel where the switch is going



Step Eleven: Plug the wiring of the switch into the switch and reinstall both plates



Step Twelve: Replace the factory OBD2 port with the AutoCal port by depressing the two clips on the side and sliding out the factory port



Step Thirteen: Once the factory OBD2 port has been removed, insert the AutoCal port where it was



Step Fourteen: Plug the factory OBD2 into the receptacle on the AutoCal wiring



Step Fifteen: Using a zip tie secure the excess wiring of the AutoCal into the dashboard to keep it out of the way



Step Sixteen: You're done! Disconnect the truck from the charger, clean up and enjoy!

