

DSP5 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 Chevrolet/GMC LML

Step One: Begin taking off the two screws that hold your steering column panel to your truck



Step Two: Remove your Hood latch. There should be two small clips holding it in place.



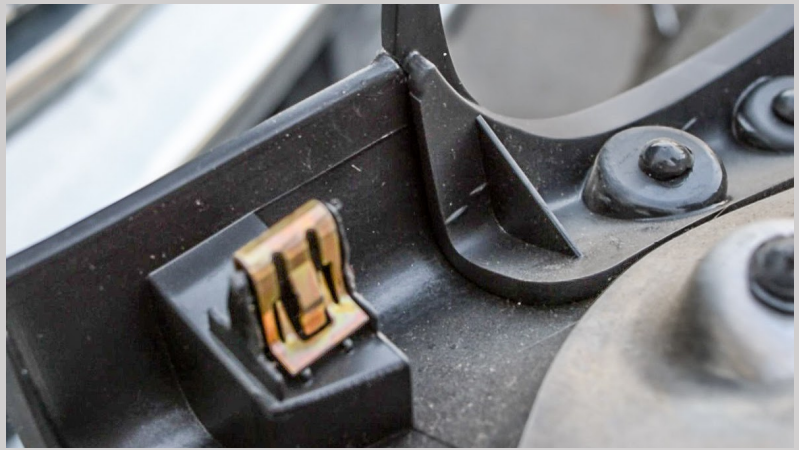
Step Three: Remove the trim panel



Step Four: Trim the plastic on the right side of the driver side receptacle for the kick plate clip.



Step Five: Trim the plastic on the kick plate using an exacto knife to make room for the switch (pictured is before and after)



Step six: Drill the hole using a $\frac{3}{8}$ bit through the front of the kick panel to line up with the plastic you just trimmed



Step Seven: Run your switch through the hole and hand tighten until snug with the nut and lock washer. Once snug use a 13MM wrench to turn it $\frac{1}{2}$ - $\frac{3}{4}$ of a turn



Step Eight: Plug the wires into your switch, run them ahead of the panel and reinstall the kick plate with screws and hood release lever



Step Nine: Locate a grommet on the firewall and make a hole for the wires to go through (we used a blank)



Step Ten: Run the wires through the firewall



Step Eleven: In the engine bay remove the PCM cover



Step Twelve: By releasing the red lock on the back of the harness clip, remove the middle connector on the PCM



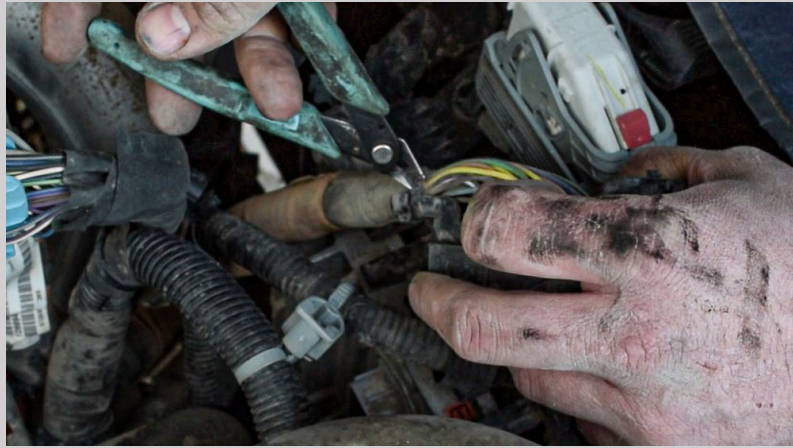
Step Twelve: Once you have the harness off, re-route it under the power steering and intake lines to give yourself more access



Step Thirteen: Pry The Grey Plastic on the face of the harness



Step Fourteen: Once the cover is off, cut the zip tie holding the wires together



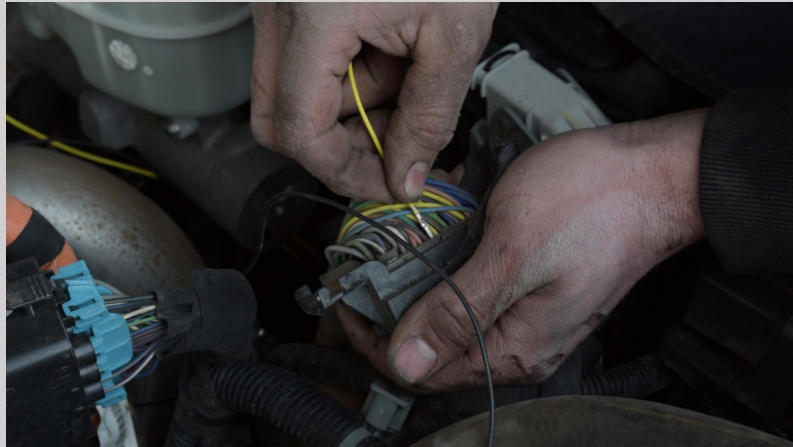
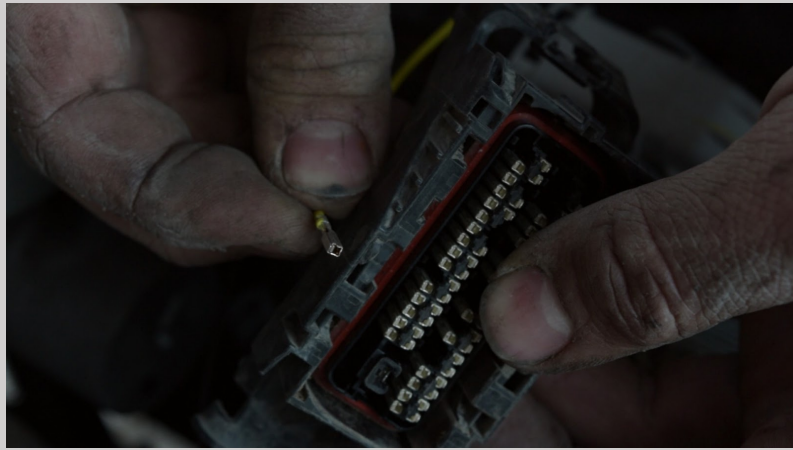
Step Fifteen: Count 11 wires up in the row closer to the front of the truck to find your pin



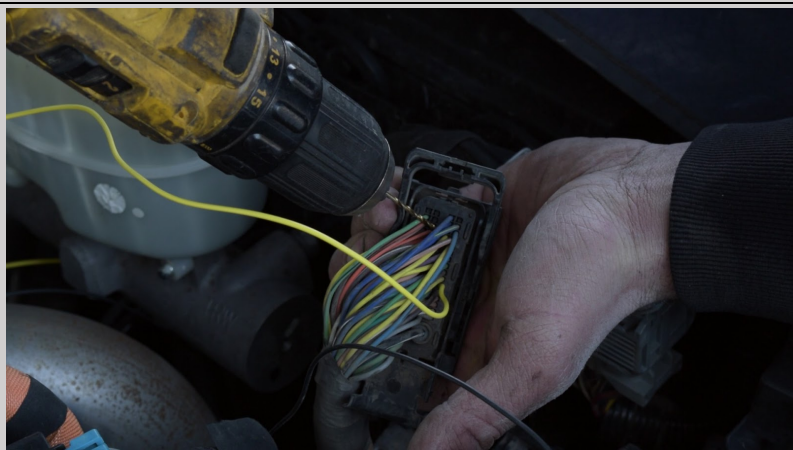
Step Sixteen: In order to run the wire through the hole you will have to drill out the plastic plug that blocks it



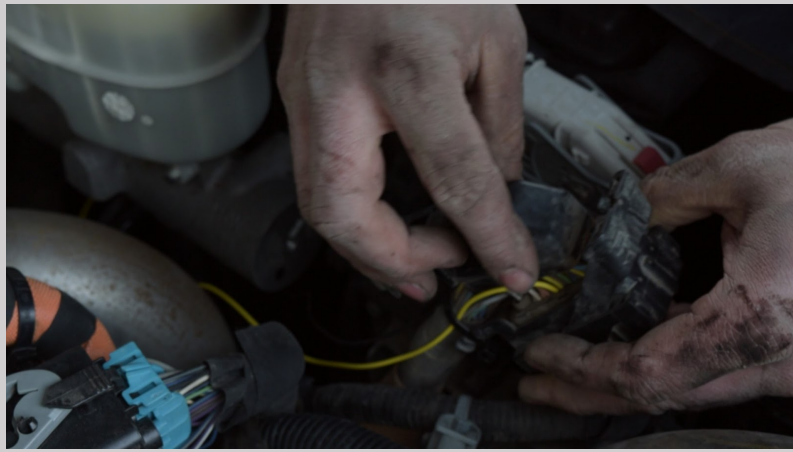
Step Seventeen: Once the hole is drilled feed the wire through in the same orientation as the other clips



Step Eighteen: On the third row, count 3 pins in and drill out the plastic, and then install the black wire in the same orientation



Step Nineteen: Reattach the plastic covers on the harness and zip tie the wires back together where you cut the Zip Tie in disassembly



Step Twenty: Install the wire shielding for an OEM look and protection



Step Twenty One: Reattach the harness to the PCM and reattach the cover



Step Twenty Two: Using the supplied allen key, tighten the switch



Step Twenty Three: You're done!
No more steps, head out and enjoy the road!

