

SPOD TOYOTA TACOMA INSTALLATION INSTRUCTIONS

Revision J



Allow approximately 1-2 hours for installation.

Tools required:

- Phillips head screw driver.
- Various sockets. (for battery terminal connections)
- 3/16" diameter drill bit and drill. (for Source bracket)
- DREMEL tool, small saw or box knife.
- 9 foot piece of string or wire to measure distance from switch panel to Source.

AFTER INSTALLATION, YOU MUST START THE ENGINE TO ACTIVATE THE SYSTEM!!

Temporarily remove the Source board with the battery cables from the mounting bracket with the 4 screws at each corner. Don't lose these screws.



Find a flat location such as the top of the fuse box to mount the Source.



Remove the fuse box lid and use the provided template to drill the bracket mounting holes on top of the lid. Use the screws and washers provided with the bracket to mount the bracket to the lid.



Run the control cable through the vehicle firewall to the cab. There should be an existing passage through the firewall such as the one shown below. Use tape to protect the plugs.



Run the connector up through opening in plastic then plug it into the receptacle. Reinstall the Source board on the bracket with the screws from the previous step. **NOTE:** Do not over tighten these screws or the corners on the board may crack.

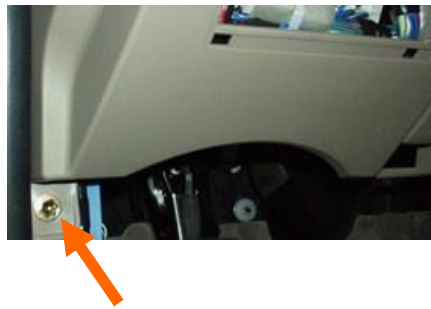
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Measure how far you will be mounting your switch panel from the Source. It helps to use a 9 foot string to map out the harness position from the source to the switch panel, as the wire harness is **9 feet**.

Remove lower panel

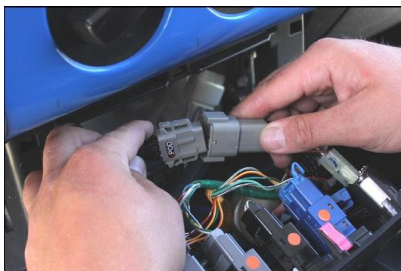
- (a) Remove the 2 bolts
- (b) Disengage the 3 clips and remove the lower instrument panel
- (c) Disconnect the connectors



Open the switch blank cut-outs on the sides. File openings or use a Dremel tool to cut them out. Feed the connectors through switch blank openings as required leaving enough slack in the harness to connect the switches.



Connect the harness together.



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Use this diagram to wire the harness to the switches.

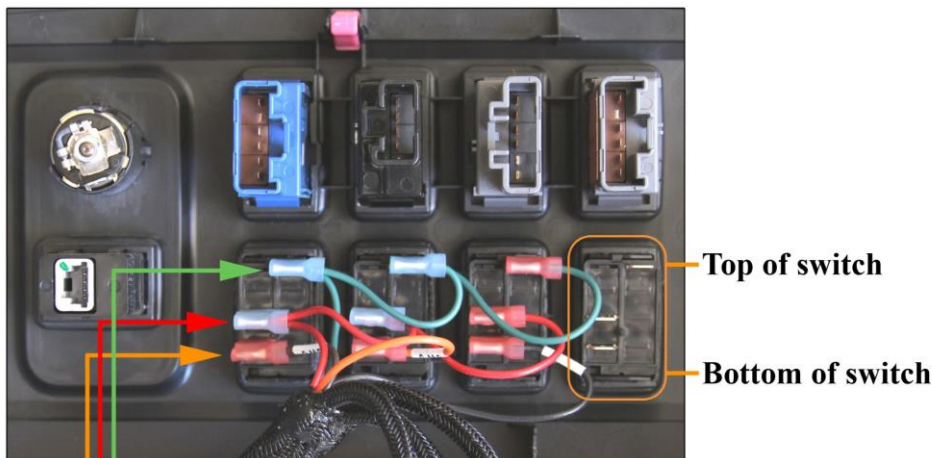


Photo 2.0

- Green daisy chain on top row.
- Red daisy chain on center row.
- Line out to accessories on bottom row.

Connect **Positive** & Ground cables to battery terminals. Use supplied cable ties to secure all cables and the circuit breaker.



1. Attach your accessories here. SWx Is the **Positive** and GND is the negative terminals.
2. Negative battery terminal.
3. Positive battery terminal.
4. Switch panel harness input.
5. This jumper is used to defeat the low voltage detection.
6. Low voltage detection circuit. [Once the system detects a low voltage (11.6VDC or lower) after 2 minutes, the system will shut down. Turn off all switches on sPOD and start the vehicle to enable the sPOD again.]
7. Harness/Low voltage detection circuit fuse.
8. Accessory fuses. Use the appropriate rated fuse for the accessory you are attaching (max. 30 AMPs).
9. Relays that are removable.

Whenever possible, keep your engine running when powering electrical accessories!