

# sPOD Installation Instructions

## Toyota FJ Cruiser

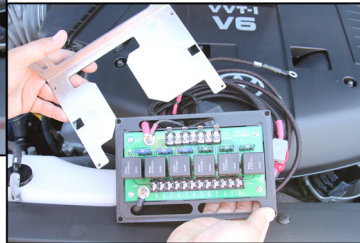
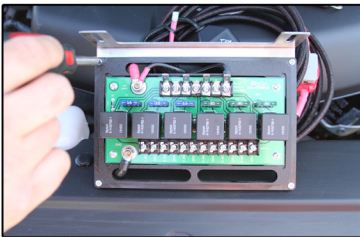


### Your sPOD kit includes:

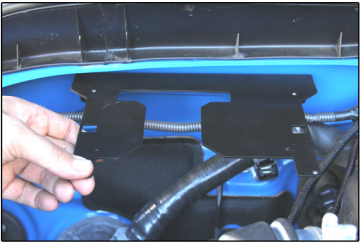
- The Source with bracket
- Wire harness
- Switch harness
- Six (6) switches
- Low voltage cutoff unit (optional)
- Cable ties
- Instructions and documentation

### Tools you will need:

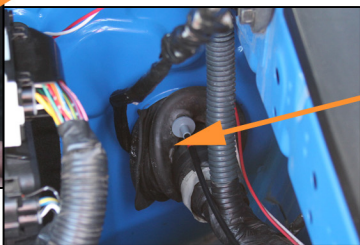
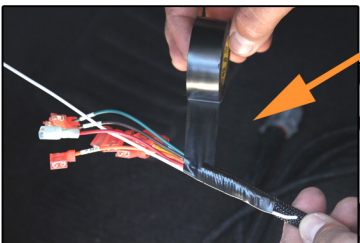
- Socket wrench with extension
- 10mm socket
- Phillips-head screwdriver
- Coat hanger
- Tape
- Dremel tool or file



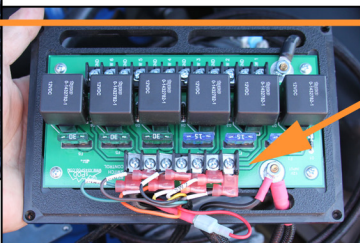
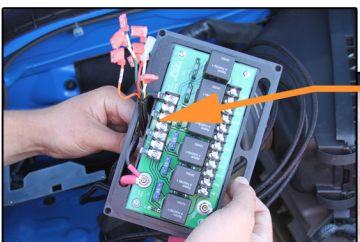
**1. Remove The Source from the bracket with a Phillips-head screwdriver.**



**2. Mount the bracket to existing studs on the passenger-side fire-wall. Do not re-mount The Source yet.**

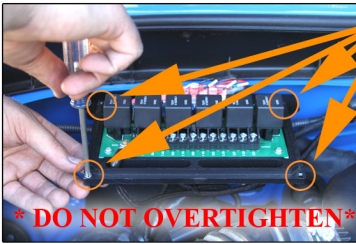


**3. Lightly tape wire harness to a coat hanger and pass the taped end through the rubber grommet on the driver's side firewall and into the engine compartment.**



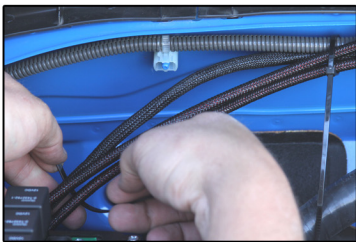
**4. Feed the wire harness through the slot and attach connectors to The Source. Alternate connections for a better fit (see photo 1.0 on page 5 for a detailed view).**

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**5. Re-attach The Source to the bracket with the four Phillips-head screws.**

**\* DO NOT OVERTIGHTEN \***  
**Replace lid.**



**6. Secure power cables with cable ties and run them to the battery.**

**\*Do not connect to battery yet\***



**7. Unscrew transfer case knob (and 6MT shift knob if necessary). Pull up (un-snap) the upper console and remove.**



**8. Remove two 10mm bolts from the storage area of the center console. Remove the remaining portion of the center console.**



**9. Remove 10mm bolts from each side of the switch panel housing face. Remove plastic retaining plugs from each side of the switch panel housing.**

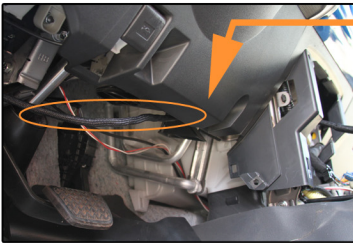


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**10. Replace the transfer case knob to protect switch panel from scratches. Gently remove switch panel. Label and disconnect existing factory switches.**



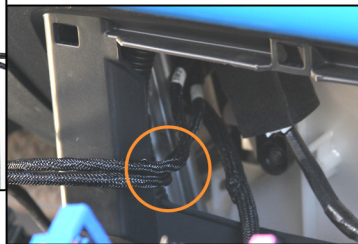
**11. Route the wire harness underneath the steering column and through the side of the switch panel housing.**



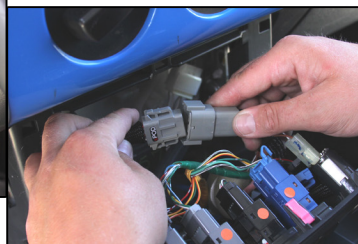
**12. Consolidate factory switches into the upper row.\* File down remaining openings to ensure a snug fit for remaining switches. Repeat for switch blanks next to steering column.**



\* see Switch Connection Diagram on Page 5 for more detail.



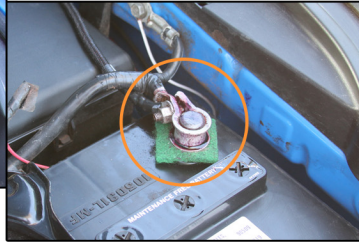
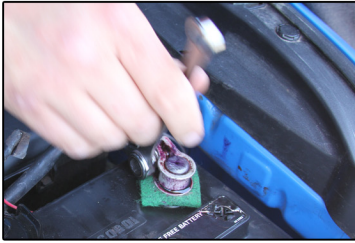
**13. Connect harness to switches (see Photo 2.0 on Page 5 for a detailed view). Return switch panel to the center console and route longer pigtail up to the switches next to the steering column.**



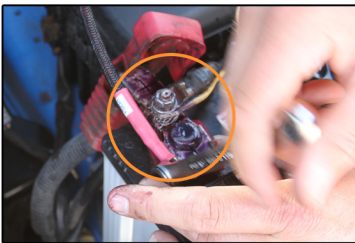
**14. Pull pigtail through switch blanks, connect to switches and re-mount to panel. Connect switch pigtail to wire harness.**

\* Or arrange as dictated by the number of existing factory switches.

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**15. Attach wire harness ground to the negative (-) terminal of the battery.**



**16. Connect the red wire to the positive (+) terminal. The green LED on the low voltage cutoff (LVCO)\* should light up.**



**17. Turn on each switch and confirm each light indicator functions properly.**



**18. Tidy up wires and harnesses with cable ties and replace console cover.**



**Enjoy your new sPOD and head out to the trails!**

\* Low voltage cutoff (LVCO) not included in standard package.

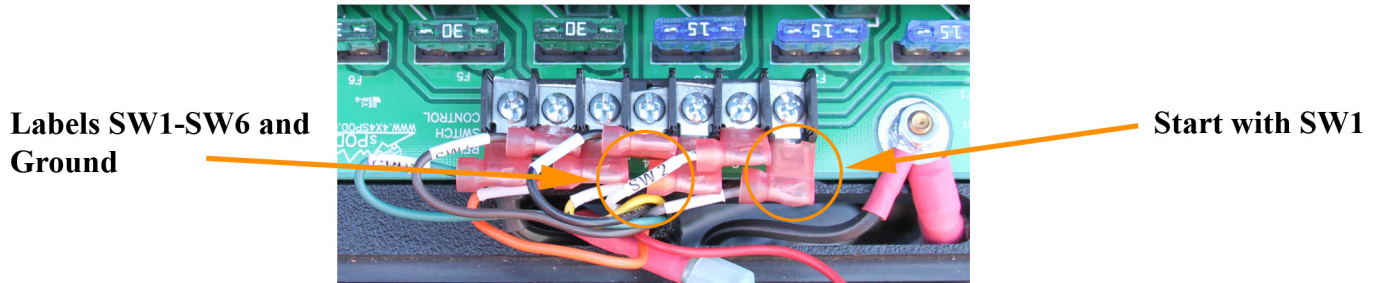


## **sPOD Installation Instructions**

### **Toyota FJ Cruiser**

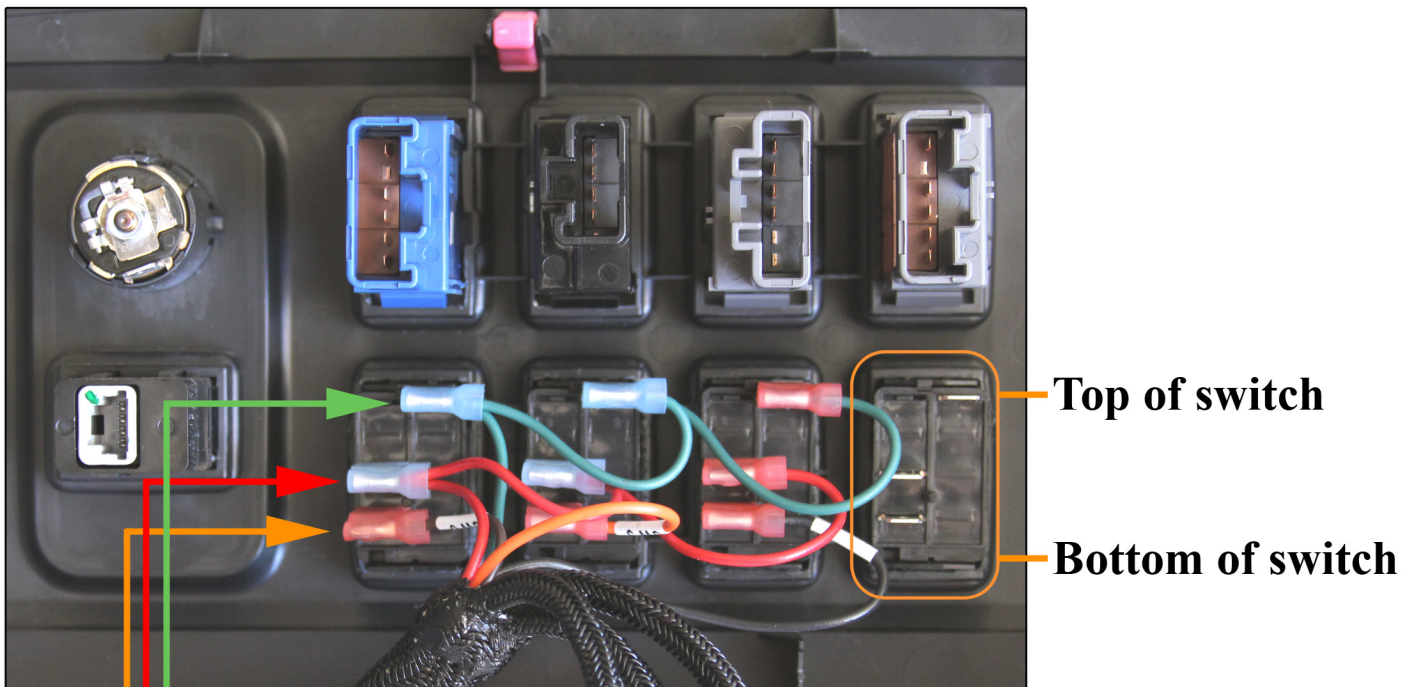
### **Switch Connection Diagram**

Use Photo 1.0 as a guide to installing the harness connectors to The Source. Begin with the connector labeled SW1 and alternate the connections top and bottom through SW6 and the Ground.



**Photo 1.0**

Use Photo 2.0 for the connections to Contura switches. The red wires are your HOT leads and the green wires are your NEGATIVE wires. All other wires are labeled on the long pigtail. Just match the wires to the switches and the order in which they are used.



**Photo 2.0**

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