

ROUGH COUNTRY

SUSPENSION SYSTEMS®

2007-16 Jeep JK 6 Gang Rocker Switch

Thank you for choosing Rough Country for all your lighting needs.

▲ NOTICE

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go. If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning the design, function, and correct use of our products.

Tools Needed:

10mm Socket
12mm Socket
Ratchet
Phillips Screwdriver
T20 Torx
T25 Torx

Kit Contents

(2) Switch Pod Mounting Brackets
 (1) 07-08 Bracket
 (1) 09-16 Bracket
(1) Switch Pod w/ Wiring Harness
(1) Relay Pod w/ Power & Ground Wires

07-08 Models also need:

15/64" Drill
Drill Motor
Rivet Gun



By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable Federal, State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.



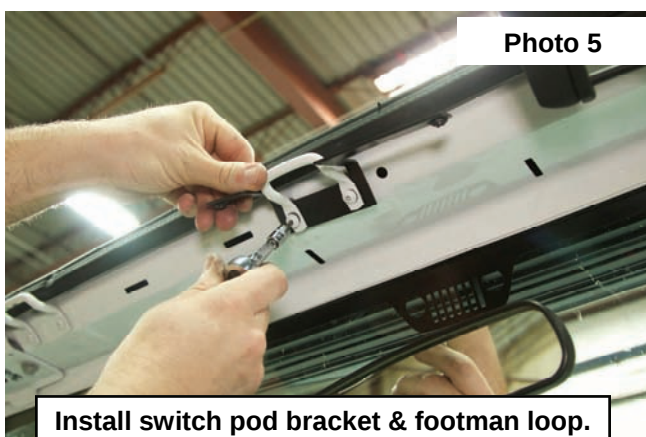
1. Park the vehicle on a smooth level surface.
2. Remove the top for easier install.
3. Using a T20, remove the driver side sun visor. Save hardware for reuse. **See Photo 1.**
4. Using a Phillips head screwdriver, remove the plastic screw from the driver side A-pillar then remove the panel. **See Photo 2.**



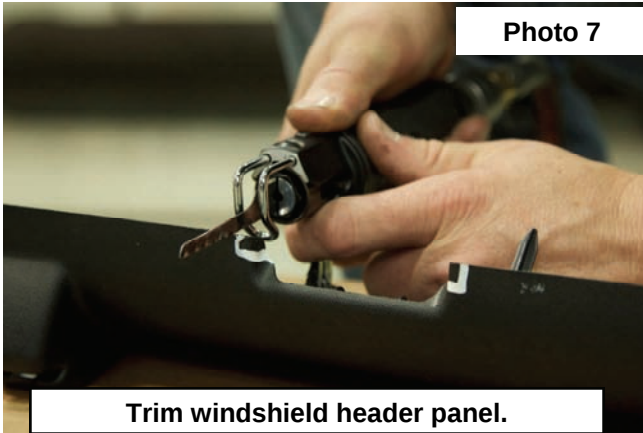
5. Pull the windshield header panel down until all clips are released. **See Photo 3.**
6. Using a T25, remove the footman loop. Save hardware for reuse. **07-08 models will drill out rivets with a 15/64" drill. See Photo 4.**



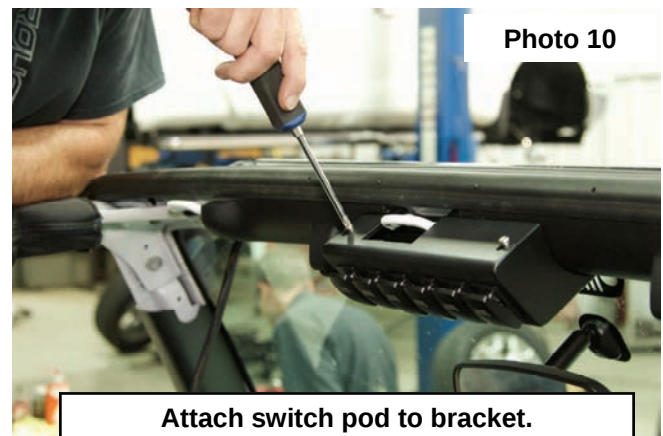
7. Install the switch pod bracket and footman loop using the stock hardware and a T25. **07-08 models will install the bracket that was not attached to the switch panel, using the supplied rivets. See Photo 5.**
8. Mark the windshield header for trimming. Use the switch pod bracket for a guide on how much to trim. **See Photo 6.**



9. Trim the windshield header panel. Sand or file the edges smooth. **See Photo 7.**
10. Tuck the switch pod wiring in behind the windshield header towards the driver side of the Jeep. **See Photo 8.**



11. Install the windshield header panel making sure all clips are secure. **See Photo 9.**
12. Attach the switch pod to the bracket using the supplied Phillips head screws. Use a Phillips screwdriver to tighten. **See Photo 10.**

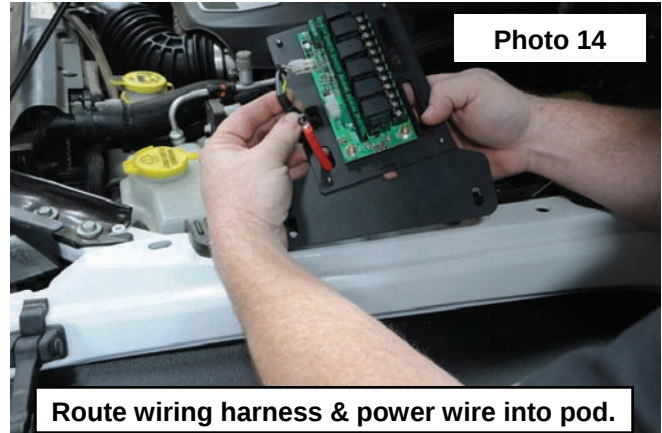
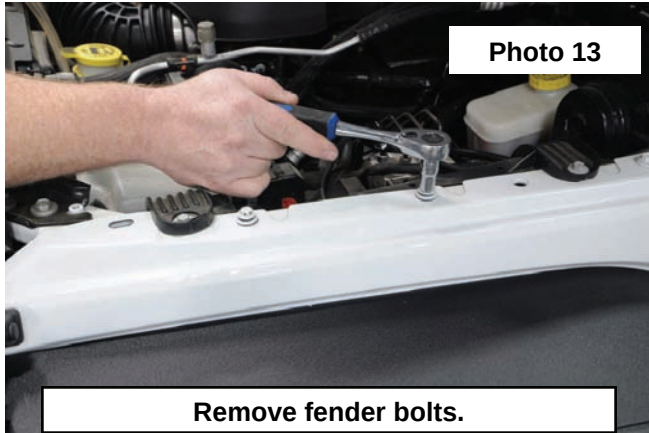


13. Tuck the wiring behind the A-pillar trim panel. **See Photo 11.**
13. Remove the driver side dash bezel. Find a good area to route the wire through the firewall, such as a rubber grommet or the foam around the brake booster. Run the wire through the firewall and into the engine compartment. **See Photo 12.**

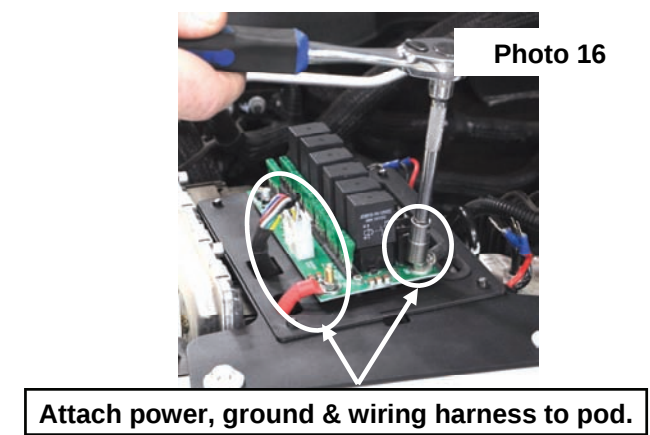
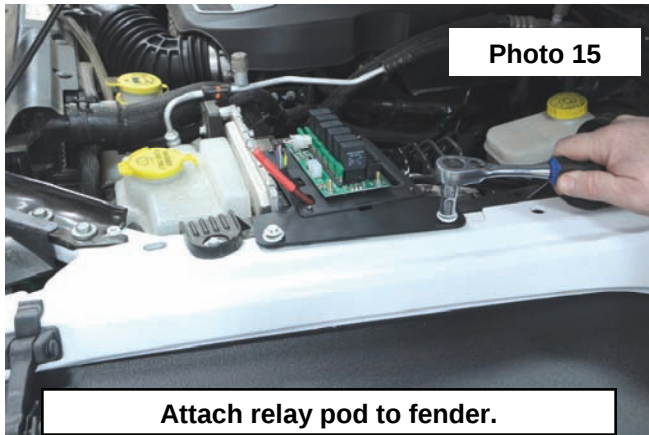


14. Reinstall the driver side A-pillar panel, using the factory plastic screw.
15. Reinstall the driver dash bezel.

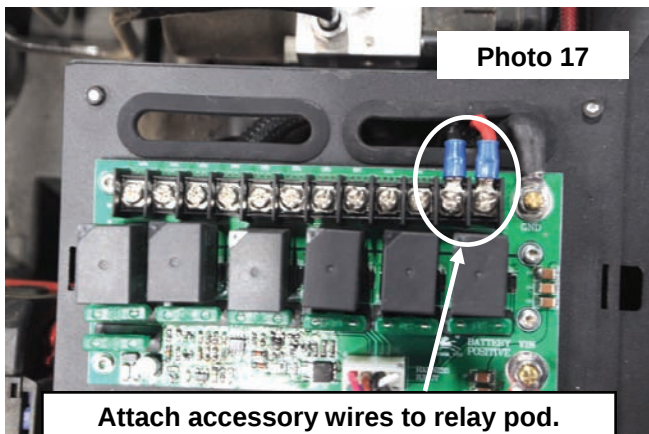
17. Using a 10mm socket, remove the two bolts on the driver side fender. **See Photo 13.**
18. Run the power wire and wiring harness through the holes in the relay pod. **See Photo 14.**



19. Using a 10mm socket, attach the relay pod to the fender. **See Photo 15.**
20. Run the power and ground wires over to the battery making sure they are clear of any moving parts. **Do Not Connect.**
21. Attach the power wire using a 10mm and the ground wire using a 12mm, to the relay pod. Plug in the wiring harness. **See Photo 16.**



22. Attach your accessory wiring to the relay harness. Ground to the GND terminal and power to the SW1-6 terminal. Tighten with a Phillips head screwdriver. **See Photo 17.**
23. Place the cover on the relay pod. **See Photo 18.**



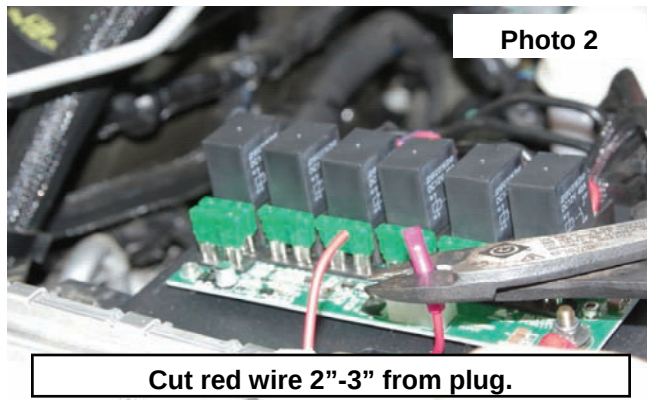
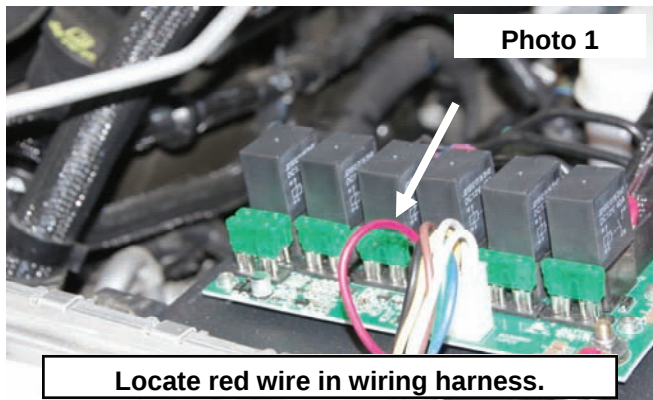
24. Attach the positive and ground wires to the battery.

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

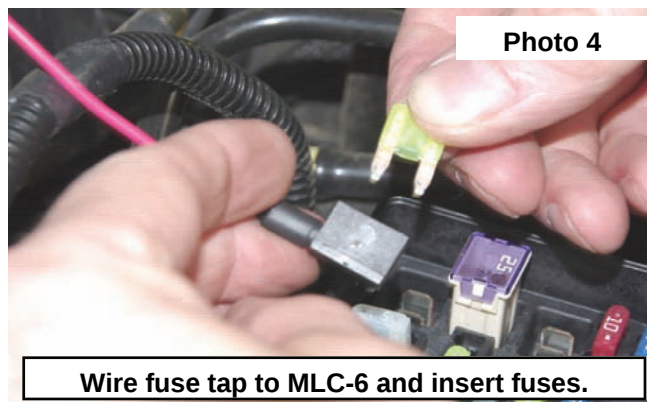
▲ NOTICE These instructions are in addition to the complete instructions included with the Rough Country MLC-6 controller. Normally the switch bank is illuminated at all times including when the vehicle is turned off. These instructions are used to wire the MLC-6 directly to switched power source in the fuse panel- which will illuminate the switch panel only when the vehicle is "ON" or in "ACC" mode. A fuse tap is recommended to complete this modification. This is available at your local auto parts store. See [Photo 6](#) below.

Direct Power Source Wiring Instructions

1. Make sure key is out of the ignition and the battery is disconnected.
2. Locate the red wire in the MLC-6 wiring harness. **See Photo 1.**
3. Cut the red wire leaving 2-3 inches of wire at the plug end. **See Photo 2.**



4. Using a fuse removal tool, remove the fuse marked **M6 (ACC power switching)** from the fuse panel on the pass fender. **See Photo 3.**
5. Run a 14AWG wire or larger around behind the engine and connect to the wire coming from the harness. Make sure you cap off the cut wire coming from the plug. **See Photo 4.**



6. Install the fuse into the fuse tap. Note: fuse tap listed below requires 2 fuses. **See Photo 5.**
7. Reconnect battery, when you turn key to ON or Acc the lighted switches should power on.

