

Ford Super Duty Reverse Kit

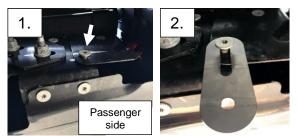


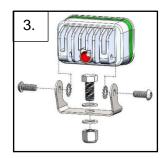
Ford Super Duty Reverse Kit Instructions

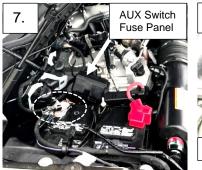
Tools Required

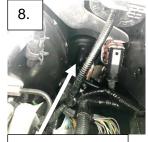
- 9/16" Wrench and Socket
- 4mm Allen Wrench
- 1. Locate the arrowed bolt on the backside of the rear bumper. With the T45 Torx, remove the bolt.
- 2. Mount the reverse bracket as shown. Repeat for opposite side.
- With the provided S2 hardware, assemble the bracket to the light. (Note: assemble 9/16" hex head hardware first). Use the 4mm Allen wrench to attach the bracket to the S2 housing. Repeat for the other light.
- 4. Connect the splitter harness to each light with the open plug on the driver side (Passenger side if using OEM AUX switches). Route the wires into the backside of the bumper. Connect the extension harness.
- 5. Route the harness along the driver side frame rail (Passenger side if using OEM AUX switches) and up into the engine compartment along the firewall. Connect the harness to the extension and route to the driver side inner fender near the brake booster. (If using OEM AUX switches, route to passenger side inner fender near the fuse panel.) Tie harness away from all hot, sharp, and or rotating components.
- 6. If you purchased the Upfitter switch version:
 - Find the small fuse panel in between the battery and the engine on the passenger side and pull up while squeezing the tabs to release. Underneath the panel, remove the tape on the bundle of wires to expose the auxiliary switch panel wires. AUX 1,2,3,4, are brown with green stripe, violet with orange stripe, blue with green stripe, and gray with brown stripe respectively (25A max).
 - Using the pliers, clasp the splice connector on the reverse splice harness over the desired wire/circuit. Wrap the tape back over the remaining wires. Make sure all wires are isolated and add electrical tape as needed.
 - Mount the black ring terminal of the splice harness to the common ground on the inner passenger fender using a 10mm socket wrench.
- 7. If you purchased the stand-alone version:
 - Locate the firewall passthrough grommet on the right of the brake booster. In the cab, this will be located to the right of the parking brake. Push grommet into engine compartment. Gently pull dash panel away until unclipped.
 - Snap a photo of the switch wiring for reference later. Remove the switch terminals from the switch. Remove the tape around the wires on either side of the grommet.
 - Locate a desired dash location for the switch and confirm that there is clearance behind. Drill hole.
 - Thread the wires through the hole in the passthrough grommet, mount switch, and reattach switch terminals. Tape around the wires of the grommet. Install dash panel.
 - Mount the (+) and (-) ring terminals of the harness to the corresponding battery terminals starting with the (+) red lead.

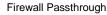
- Pliers
- T45 Torx















Interior Firewall Passthrough (Use lube when reinstalling)

Switch Location Example

Tie all wires away from sharp, hot, and/or rotating components.

Re-torque all the fasteners after 100 miles.

Your install is now complete! Thank you for choosing Baja Designs.

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