

Installation Tools

- Pry Tool
- T30 Torx Bit
- 5/32 Allen
- Drill w/ Step Bit
- Flat Head Screwdriver

Installation Instructions

Step 1 - Remove Factory Bed Light

Remove the LH bed light by applying forward pressure and leveraging the assembly outward.



Step 2 - Unplug Harness

Disconnect the assembly from the OE harness by depressing the lock and separating it.



Step 3 - Remove T30 Screws

Use a T30 to remove the (5) five screws holding on the cargo rail (circled in red below).



Step 4 - Remove Factory Rail

To completely remove the rail, slide partially forward (indicated by blue arrow) to release from the alignment tab (circled in red below).



Step 5 - Remove Alignment Tab

Use a pry tool to pull out the alignment tab.



Step 6 - Enlarge Hole to 9/16"

Use a drill with a stepping bit to enlarge the hole to 9/16".



Step 7 - Repeat on RH Side

Repeat steps 1-6 on the RH side.

Step 8 - Route Wire Leads

Feed the male side of the (2) two M8 Extension wires through the newly enlarged hole (circled in red below) and out the pocket where the OE cargo light was.



Step 9 - Route Wire Leads Through Rail

Feed the female side of the same (2) two M8 Extension wires through the cargo rail where the alignment tab was (circled in red below).



Step 10 - Reinstall Cargo Rail

Using a T30 Torx bit, reinstall the cargo rail using the OE fasteners.



Step 11 - Connect Female Leads to Splitter Harness

Connect the female M8 connectors on the harness to the male plugs on the (2) two extensions by lining up the arrows on each connector and pressing them together.



Step 12 - Connect Male 2-pin Connector

Connect the male 2-pin connector on the harness to the OE cargo light connector.



Step 13 - Connect Female 2-pin Connector

Connect the female 2-pin connector on the harness to the OE cargo light assembly.



Step 14 - Configure Brightness

Configure the switch on the harness to the desired power level.



Step 15 - Route Wires into Rail Cavity

Push the harness into the side rail cavity and reinsert the OE bed light. Repeat steps 8–14 on the RH side.

Step 16 - Pry Lens From Rock Light

Use a flathead screwdriver or trim removal tool to pry the lens away from the Rock Light.



Step 17 - Assemble Rock Lights

Slide the washer onto the screw and then push the screw into the center hole on the Rock Light.



Step 18 - Thread T-slot Onto Screw

Thread the T-slot nut onto the screw. Leave about ½” of space between the Rock Light and the nut.



Step 19 - Repeat Steps

Repeat steps 16–18 for the other three Rock Lights.

Step 20 - Remove Rear End Cap

On the LH cargo rail, remove the rear end cap by depressing down and sliding it rearward (blue arrow).



Step 21 - Slide Nut Into Rail

Slide the nut into the cargo rail (blue arrow). Note the orientation, making sure the Rock Light sits outside the rail and that the M8 pigtail is on the side facing OE cargo light.



Step 22 - Locate Desired Position for Mounting

Find a spot on the rail to secure the Rock Light.

Note: Though the cargo rail has notches built-in, the T-slot nut CANNOT sit in or overlap these notches.

Step 23 - Secure Rock Light

Use a 5/32" Allen to secure the Rock Light.



Step 24 - Reassemble Rock Light

Reinsert the rubber seal and outer lens into the Rock Light. Reinstall the end-cap from Step 20 onto the cargo rail.



Step 25 - Connect Rock Light to Harness

Connect the M8 connector on the Rocklight to the female M8 plug on (1) one extension.



Step 26 - Repeat Steps

Repeat Steps 20–25 for the other (3) three Rock Lights installing each on either end of the cargo rails. Tuck the excess extension wires into the bed rail cavity and hide the wires by pushing them into the cargo rail.

Step 27 - Test for Functionality

Test for functionality to ensure everything is working properly.



The installation is now complete! Enjoy your new Stage Series Bed Light Kit!