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The Scientists of Lighting

Ford Super Duty (2008-2016) – Front Bumper kit Instructions



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LIMITED LIFETIME WARRANTY

Baja Designs proudly offers a LIFETIME WARRANTY against manufacturer's defect on all the products that we manufacture.

These are comprehensive warranties; other than the exclusions below – you're covered. If your LED or HID bulb burns out, you're covered. Additionally, cutting off our connector or changing your lenses does not automatically void your warranty.

Exclusions:

Installation errors, abuse, misuse or crash damage. You must be the original owner of the product and can supply proof of purchase.

Baja Designs manufactures its own products as well as resells products manufactured by others. Baja Designs makes no express or implied warranties on products not manufactured by Baja Designs including without limitation any warranties or merchantability and fitness for a purpose. We will, however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties.

Baja Designs will pay the freight if your product is less than 90 days old, otherwise defective products must be returned to Baja Designs, Inc., freight prepaid. At our option, we will repair or replace items in question and return them at no charge. If the identical product is no longer available, we will replace with a similar product of equal value. Baja Designs Inc. will not be responsible for any indirect or consequential damages in connection with defective merchandise.

Items purchased through a Baja Designs authorized dealer must be returned through the dealer. Only available on LED auxiliary lights and product must be in sellable condition at MSRP. Product that has been damaged in any way after the original purchase date will be excluded from this guarantee.

Indemnification:

Buyer hereby acknowledges off-roading, racing and driving at night are dangerous activities and that the products and/or supplies purchased from Baja Designs are used in an inherently dangerous activity that may endanger life and limb; and in no event shall the seller, or seller's heirs and assigns, be held liable for consequential damages, nor shall seller's liability on any claim for damages arising out of or connected with the sale, delivery, or use of purchased products and/or supplies exceed the purchase price of the products and/or supplies

2011-2016 Ford Super Duty Front Bumper Kit

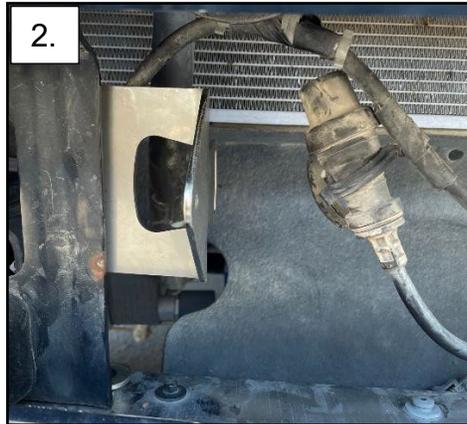
Tools Required

- 5.5mm, 8mm, 10mm, 13mm, 7/16" Socket
- 10mm, 7/16" wrench

1. Using A 13mm socket, remove the 2x bolts mounting the bumper supports.



2. Install the bracket as shown using the 2x bolts removed from step 1. Leave bolts loose.

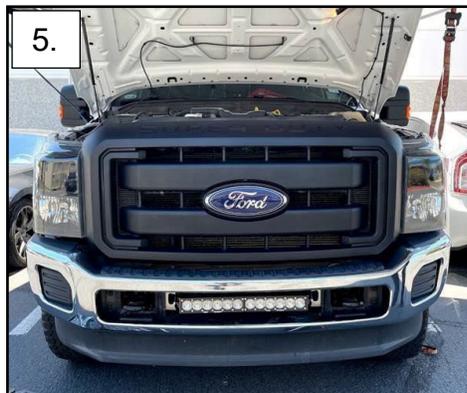


3. Once one side is complete, follow steps 1-3 for opposite side.

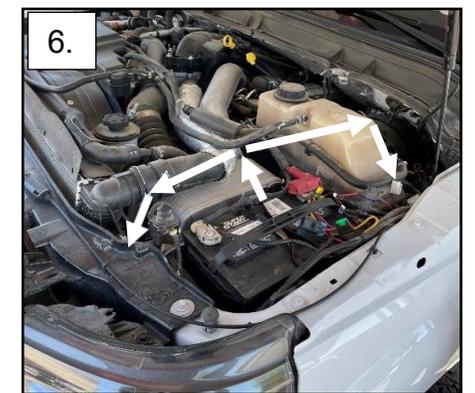
4. Slide the light bar in between the two brackets. Using the supplied hardware, mount the light bar with the 4x bolts. Tighten the 4x bumper support bolts



5. Adjust the light bar by Rotating until the desired lighting angle is achieved. Using the 7/16" wrench and socket torque down the bolts to 4 ft-lbs.



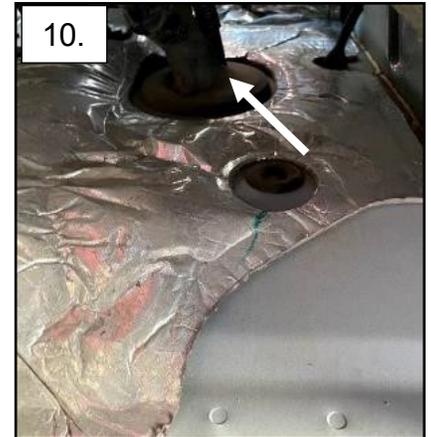
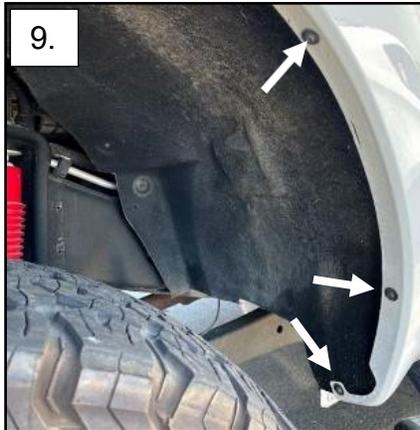
6. Using a 10mm socket, remove the pinch bolt nuts from the battery terminal. Using the ring terminals on the harness, attach the harness to the battery, starting with the negative (black) wire first. Once both terminals are connected, route the light bar plug down behind the driver side light & the switch down the face of the fire wall.



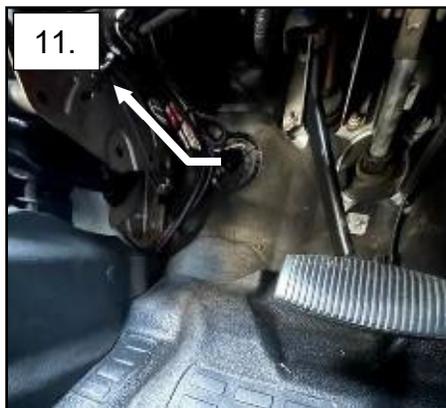
7. Route the wires as shown behind the headlight & bumper. Keep away from any sharp edges.
8. Route the harness to the passenger side of the light. Connect the harness into the light bar.



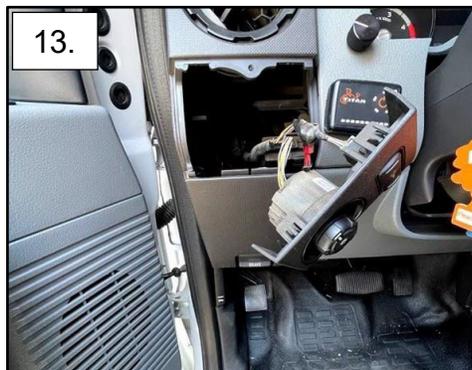
9. Using the 5.5mm socket, remove the 3x bolts mounting the fender well cover.
10. Behind the cover is the fire wall grommet. Carefully open the center of the grommet to route the switch through the firewall. Do not drill through the grommet to ensure the seal remains water tight.



11. Route the switch through the fire wall and up behind the dash.
12. Remove the light switch panel by carefully prying on the corners.



13. Once removed, route the wires to the top of the plastic opening.
14. Using the suggested mounting location. Drill through the plastic to mount the supplied switch. Once the switch is mounted, press the light switch panel back into place.



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.