

ROUGH COUNTRY

SUSPENSION SYSTEMS®

09-14 FORD 150 CREW CAB BA2 STEP

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

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 this product.

Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.

Periodically check all hardware for tightness.

Kit Contents

2 - BA2 Steps

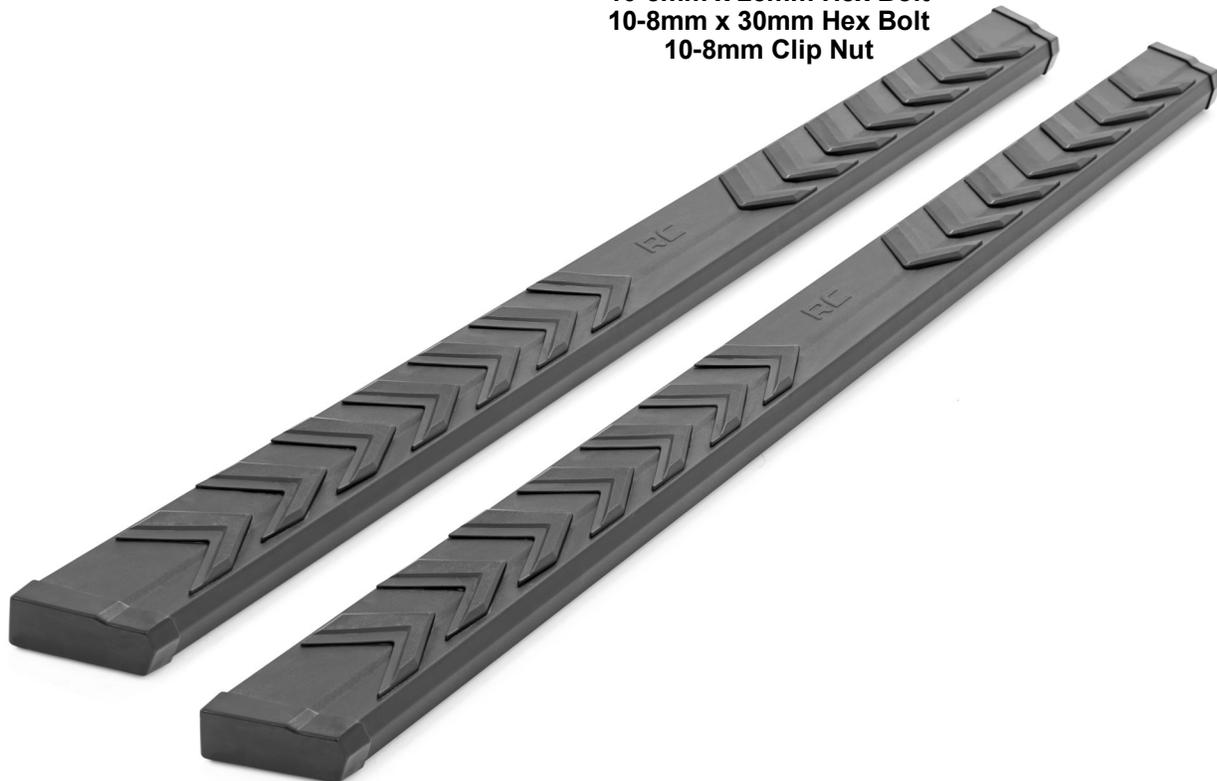
4-Dr/Pass Fr/Rr Mounting Bracket
2-Dr/Pass Center Mounting Bracket

Hardware Included:

6-8mm x 35mm Nut Plate
20-8mm Lock Washer
32-8mm Small OD Flat Washer
10-8mm Large OD Flat Washer
12-8mm Lock Nut
10-8mm Hex Nut
10-8mm x 25mm Hex Bolt
10-8mm x 30mm Hex Bolt
10-8mm Clip Nut

Tools Needed:

13mm Wrench / Socket



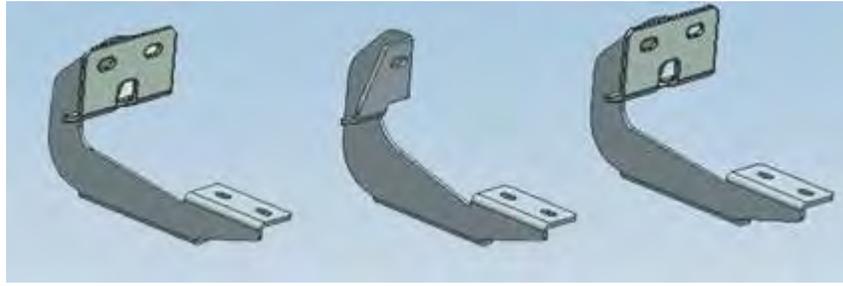
Torque Specs:

| Size | Grade 5 | Grade 8 | Size | Class 8.8 | Class 10.9 |
|-------|-----------|-----------|------|-----------|------------|
| 5/16" | 15 ft/lbs | 20ft/lbs | 6MM | 5ft/lbs | 9ft/lbs |
| 3/8" | 30 ft/lbs | 35ft/lbs | 8MM | 18ft/lbs | 23ft/lbs |
| 7/16" | 45 ft/lbs | 60ft/lbs | 10MM | 32ft/lbs | 45ft/lbs |
| 1/2" | 65 ft/lbs | 90ft/lbs | 12MM | 55ft/lbs | 75ft/lbs |
| 9/16" | 95 ft/lbs | 130ft/lbs | 14MM | 85ft/lbs | 120ft/lbs |
| 5/8" | 135ft/lbs | 175ft/lbs | 16MM | 130ft/lbs | 165ft/lbs |
| 3/4" | 185ft/lbs | 280ft/lbs | 18MM | 170ft/lbs | 240ft/lbs |



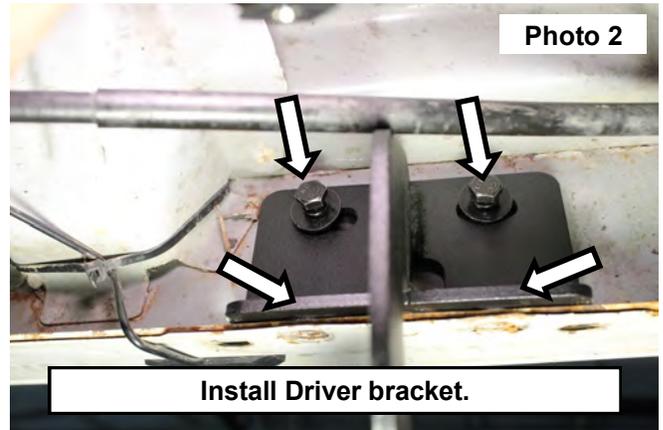
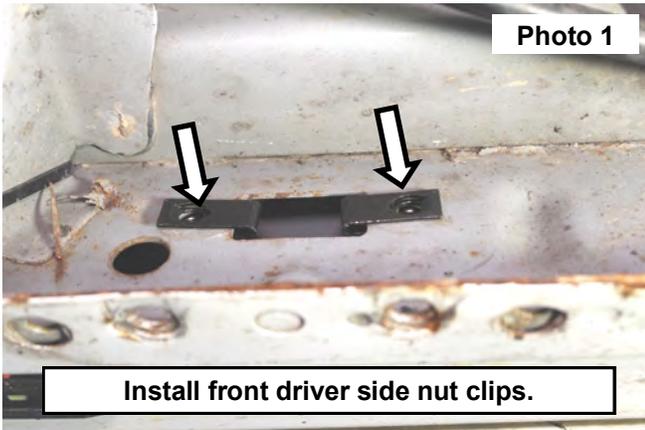
Bracket Orientation / Location

← Driver Front

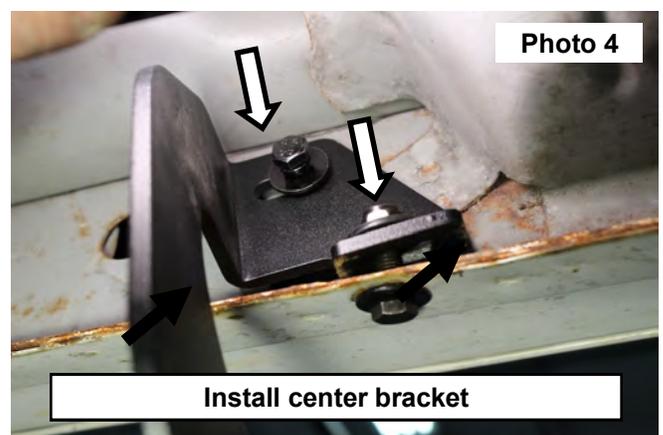
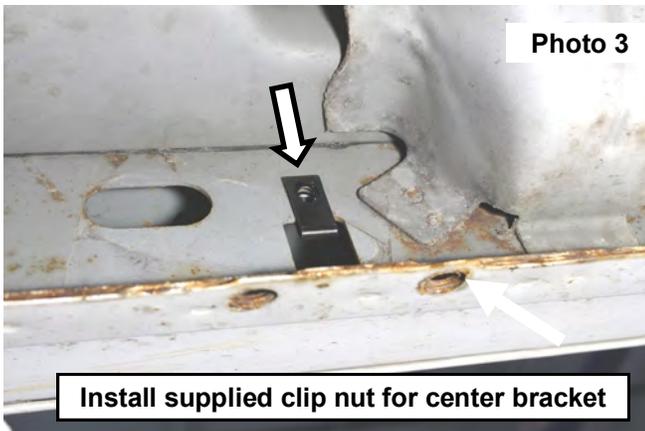


INSTALLATION INSTRUCTIONS

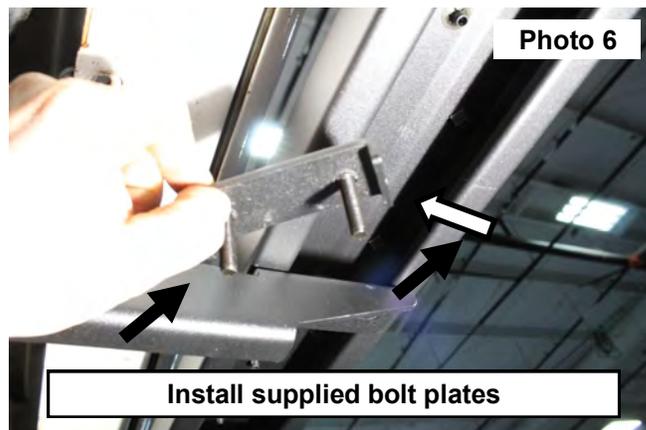
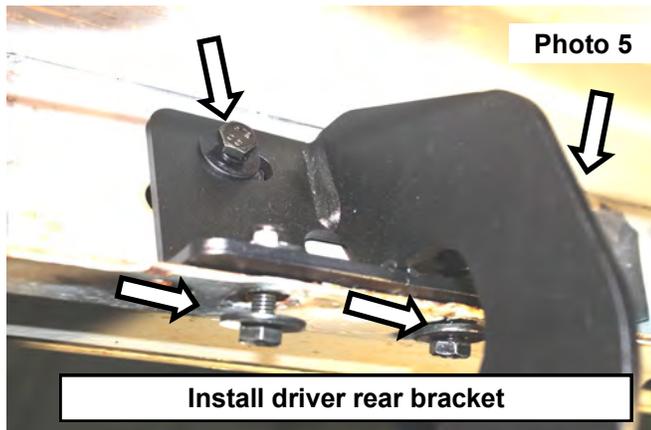
1. Before beginning installation, locate driver side brackets as shown in illustration above.
2. On the driver side front location, install the supplied clip nuts as shown in **Photo 1**.
3. Install the driver side bracket as shown in **Photo 2** using the supplied 8mm x 30mm Bolts, lock washers and larger OD flat washers on the clip nuts and the 8mm x 30mm bolts, large OD flat washers and 8mm lock nuts on the lower rocker.



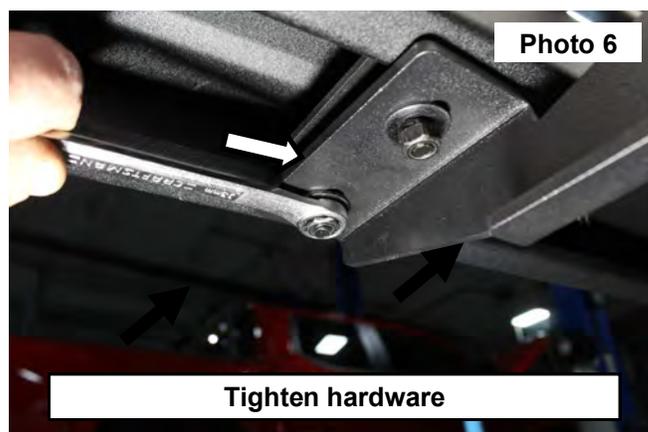
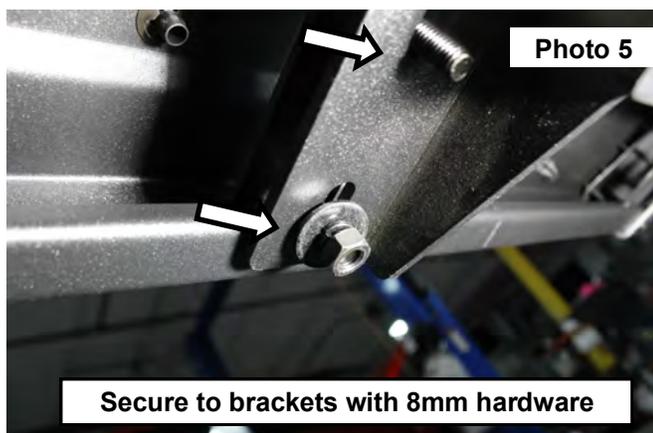
4. Install the supplied clip nut as shown in **Photo 3** for the center bracket.
5. Install center bracket to the clip nut using the supplied 8mm x 30mm bolts, lock washers and larger OD flat washers. **See Photo 4**. Install the bracket to the lower rocker using the 8mm x 30mm bolts, larger OD flat washers and lock nuts.



6. Install supplied clip nuts for the rear bracket and install the bracket as shown in **Photo 5** with the 8mm x 30mm bolts, lock washers and large OD flat washers for the clip nuts and the 8mm x 30mm bolts, large OD flat washers and 8mm lock nuts for the lower rocker.
7. Do not fully tighten the hardware at this time.
8. Position the steps on the brackets and insert the nut plate in the steps as shown in **Photo 6**.



9. Secure the step to the brackets with the supplied 8mm lock nuts & small OD flat washers. **See Photo 7.**
10. After all brackets have been installed, tighten all hardware using a 13mm wrench



11. Proceed to the passenger side and repeat the process.
12. Periodically check hardware to ensure it is tight.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable, 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.

