Rough Country 31011A Installation Instructions

SRX2 Adjustable Aluminum Steps with 76-Inch Rail (Crew Cab)

Part number: 31011A

trailfortress.com/rough-country-srx2-adj-aluminum-step-31011a

Scan for fitment, price and install help

921320010

ROUGH COUNTRY
SUSPENSION SYSTEMS®

RAM 2009-18 Crew Cab Aluminum Step Extrusion Brackets

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:
Aluminum Rails x2
Aluminum Steps x2
End Caps x4
Forward Facing Brackets x3
Rear Facing Brackets x3
Forward Facing Support Brackets x3
Rear Facing Support Brackets x3
Bolt Plates x6

Tools Needed:
5mm Allen Wrench
13mm Socket/Wrench

Hardware Included:
8mm x 25mm Bolts x60
8mm Button Head Bolts x12
8mm Flange Lock Nuts x36
8mm Lock Nuts (for Body) x24
8mm Finish Nut (Coated) x12
8mm Oversized Washers x30



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

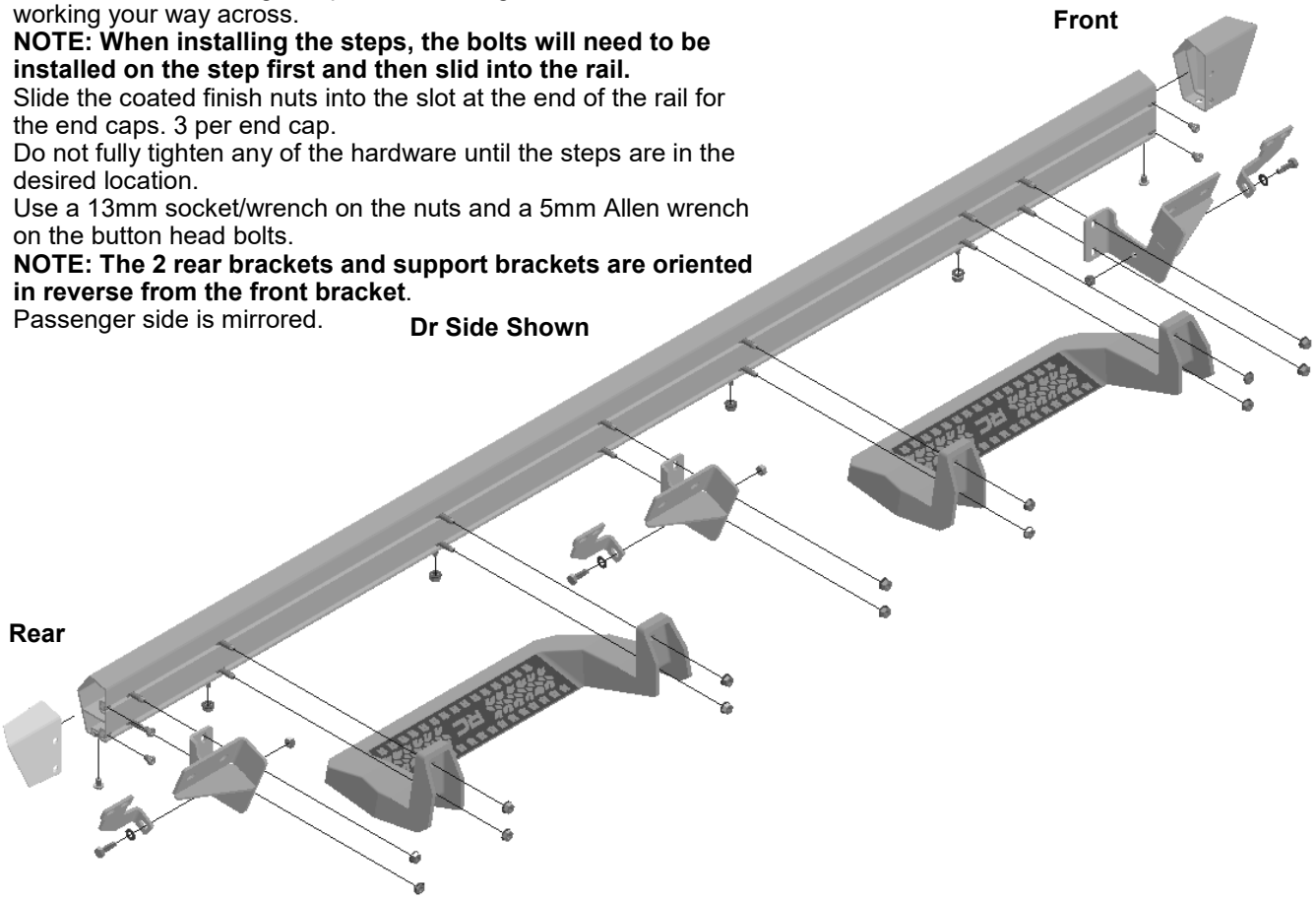
INSTALLATION INSTRUCTIONS

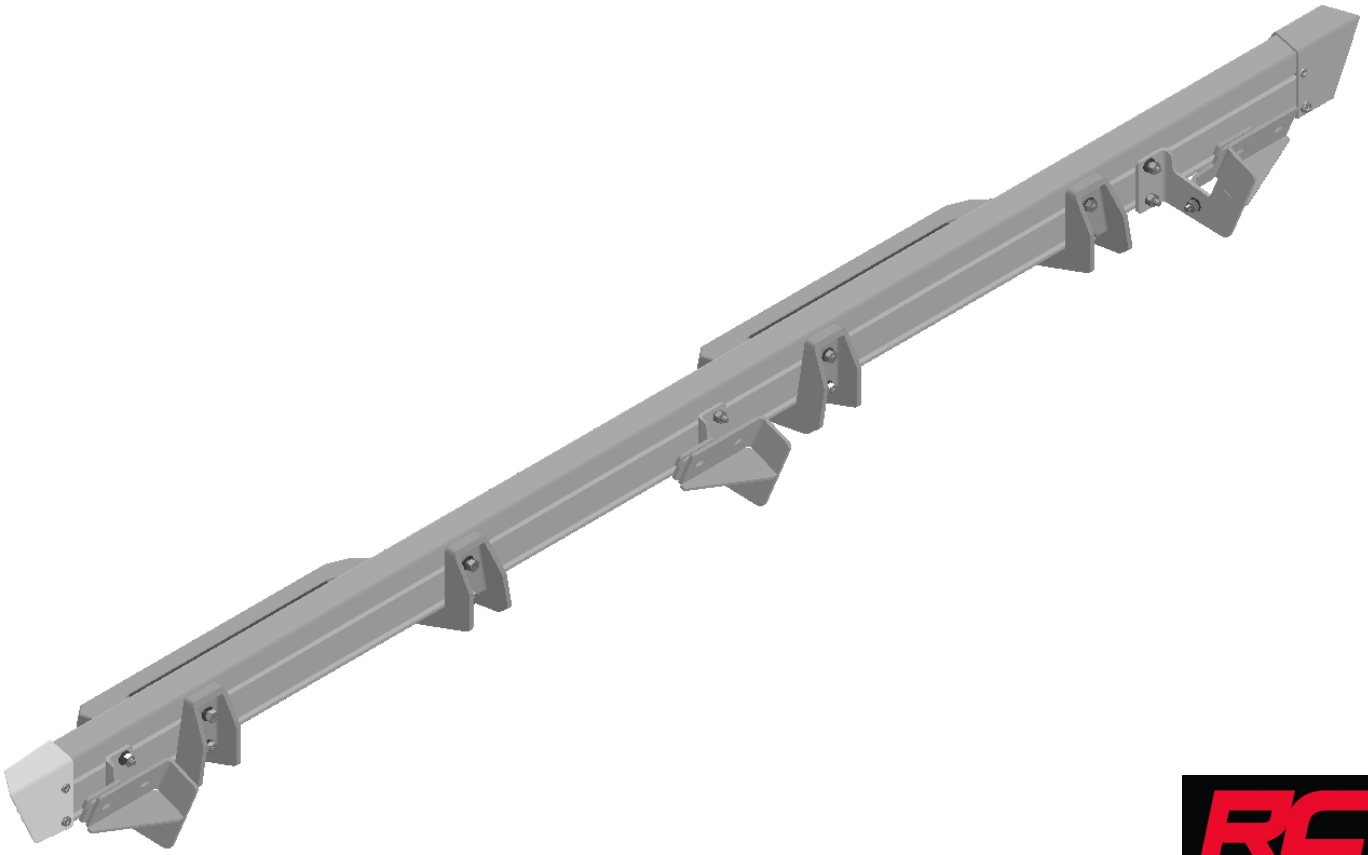
1. Assemble the following components starting from one end and working your way across.
   NOTE: When installing the steps, the bolts will need to be installed on the step first and then slid into the rail.
2. Slide the coated finish nuts into the slot at the end of the rail for the end caps. 3 per end cap.
3. Do not fully tighten any of the hardware until the steps are in the desired location.
4. Use a 13mm socket/wrench on the nuts and a 5mm Allen wrench on the button head bolts.
5. **NOTE: The 2 rear brackets and support brackets are oriented in reverse from the front bracket**.
6. Passenger side is mirrored.

Front

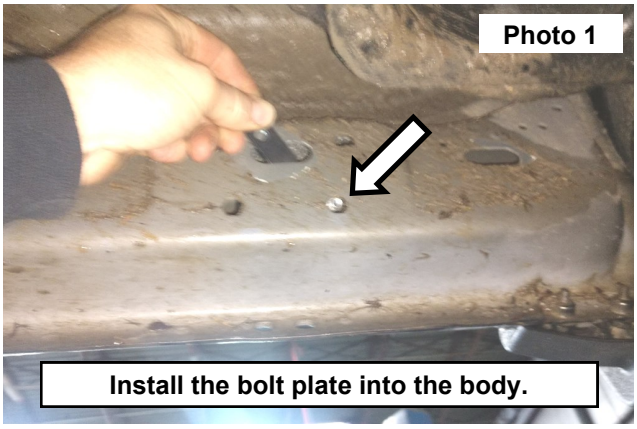
Dr Side Shown

Rear



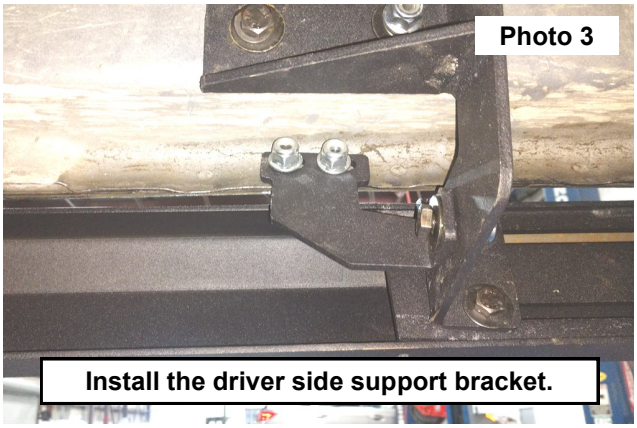


7. Install the bolt plate into the body and through stock holes. Install the assembled steps onto the bolt plate and install a supplied 8mm bolt and washer into the welded nut on the bolt plate. **See Photo 1** and **Photo 2**.





8. Tighten the support bracket to the body using the supplied 8mm hardware. **See Photo 3**.



9. Adjust the steps to the desired locations and tighten all the hardware.

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.