ROUGH

JEEP 2020-UP JT Rock Slider w/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:

Driver Side Rock Slider w/Step x1 Driver Side Rock Slider w/Step x1

Driver Side Step Brackets

Marked Bottom of part

JL-F x1

JL-C x1

Rear x1

Pass Side Step Brackets

Marked Top of part

JL-F x1

JL-C x1

TOOLS NEEDED:

13mm Wrench or Socket 16mm Wrench or Socket 18mm Wrench or Socket

HARDWARE INCLUDED:

12mm Nut Plate x2 12mm Double Nut Plate Front Bracket Frame Shim x2 Front bracket Mounting Shim x2 8mm Bolt x 24 8mm Lock Washer x24 8mm Flat Washer x24 12mm Plastic Retainer x2 12mm Lock Washer x2 12mm Flat Washer x6 12mm x 35mm Bolt x6



Torque Specs:

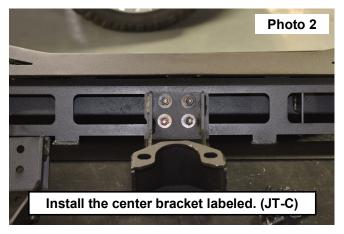
| Size | Grade 5 | Grade 8 | Size | Class 8.8 | Class 10.9 |
|-------|-----------|-----------|------|-----------|------------|
| 5/16" | 15 ft/lbs | 20ft/lbs | 6MM | 5ft/lbs | 9ft/lbs |
| 3/8" | 30 ft/lbs | 35ft/lbs | 8MM | 18ft/lbs | 23ft/lbs |
| 7/16" | 45 ft/lbs | 60ft/lbs | 10MM | 32ft/lbs | 45ft/lbs |
| 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 |



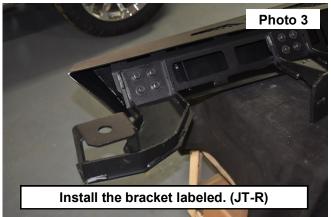
INSTALLATION INSTRUCTONS

- 1. Install the drivers front bracket onto the rock slider using (4) of the 8mm bolts. This bracket is not labeled and is the opposite side of the Passengers (JT-F). Tighten using a 13mm socket. **See Photo 1.**
- 2. Install the bracket labeled on the top (JT-C) onto the rock slider using (4) of the supplied 8mm bolts. Tighten using a 13mm socket. See Photo 2.



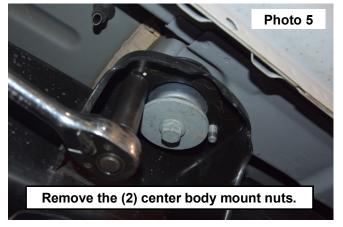


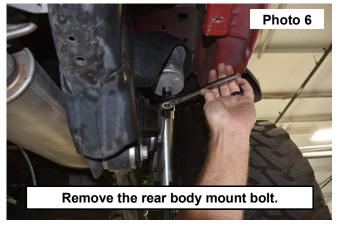
- Install the rear bracket onto the step using (4) of the supplied 8mm bolts. Tighten using a 13mm socket. See Photo
 3.
- 4. Install the nut plate into the front of the frame and align the nuts with the holes in the bottom of the frame. **See Photo**4.





- 5. Remove the (2) center body mount nuts using a 16mm socket. See Photo 5. Retain for reuse.
- 6. Remove the rear body mount bolt using an 18mm socket. See Photo 6.





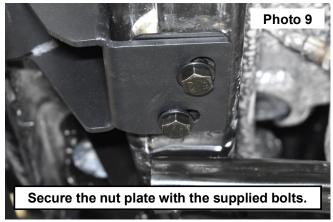


- 7. Support and install the step onto the body mounts. See Photo 7.
- 8. Install the spacer plate in-between the front bracket (JL-F) and the frame. See Photo 8.



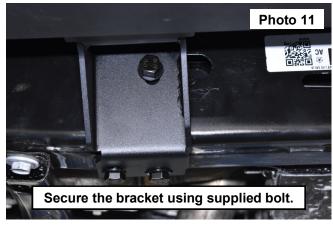


- 9. Install (2) of the supplied bolts into the nut plate that was installed in the frame rail in Step 4. See Photo 9.
- 10. Install the flag nut to align with the front bracket (JL-F) side mounting hole. See Photo 10.





- 11. Secure the bracket using (1) bolt and washer into the flag nut. See Photo 11. NOTE: There is also a shim that is included with this kit and will install in this location between the frame and bracket if needed to even the gap on the body from front to back. Only use if needed.
- 12. Check the spacing on the body from front to rear leaving a small gap between the body and slider to allow the rock slider to flex and not contact the body. If needed the step can we slightly adjusted to get the gap needed.
- 13. After adjustment, tighten the (3) installed bolts in the front bracket using an 18mm socket. See Photo 12.







- 14. Tighten the center and rear mounting nuts using a 16mm socket. See Photo 13.15. Install the rear body mount bolt through the step bracket and tighten using an 18mm socket. See Photos 14 and 15.



