

ROUGH COUNTRY

SUSPENSION SYSTEMS®

2002-08 1500 & 2003-09 2500/3500 Dodge Quad Cab Running Board

Thank you for choosing Rough Country.

Please read instructions before beginning installation. Check the kit hardware against the parts list. Be sure you have all needed parts and know where they go. Also, please review the tools needed list and make sure you have all of the needed tools.

Kit Hardware:

- (4) Outer Step Brackets
- (4) Bracket Braces
- (2) Middle Step Brackets
- (2) Middle Step Braces
- (4) 12mm x 120mm Bolts
- (4) 12mm Flat Washers
- (4) 12mm Lock Washers
- (6) 10mm Flag Bolts
- (8) 10mm Flat Washers 30mm OD
- (6) 10mm Flat Washers 20mm OD
- (6) 6mm Double Flag Bolts
- (12) 6mm Nuts
- (12) 6mm Flat Washers
- (12) 6mm Lock Washers
- (10) 10mm Lock Nuts
- (4) 10mm x 30mm Bolts
- (6) 8mm Plastic Retainers
- (4) 8mm x 30mm Bolts
- (4) 8mm Lock Washers
- (8) 8mm Flat Washers
- (4) 8mm Nuts

Tools Needed:

- 10mm Socket
- 13mm Socket/Wrench
- 16mm Socket/Wrench
- 19mm Socket
- Ratchet
- 11/32" Drill
- Drill Motor
- Torque Wrench

Installation Instructions

1. Using a 19mm socket, remove the front and rear body mount bolts from under the cab. **See Photo 1.**
2. Install the large "L" shaped step bracket using the supplied 12mm x 120mm bolts, lock washers, and flat washers. **Run the bolts in snug but Do Not Tighten. See Photo 2.**



3. Install the supplied 10mm flag bolt into the rocker panel using the plastic retainer to hold the bolt in place. **See Photo 3.**
4. Install the step bracket brace on the flag bolt, using the supplied 10mm lock nut and washer. **Do Not Tighten. See Photos 4 & 5.**



Photo 3



Photo 4

5. Attach the bracket brace to the step bracket using the supplied 10mm x 30mm bolts, flat washers, and lock nuts. **Do Not Tighten. See Photo 5.**
6. Install the supplied 10mm flag bolt into the rocker panel, in the center of the cab, using the plastic retainer to hold the bolt in place. **See Photo 6.**



Photo 5

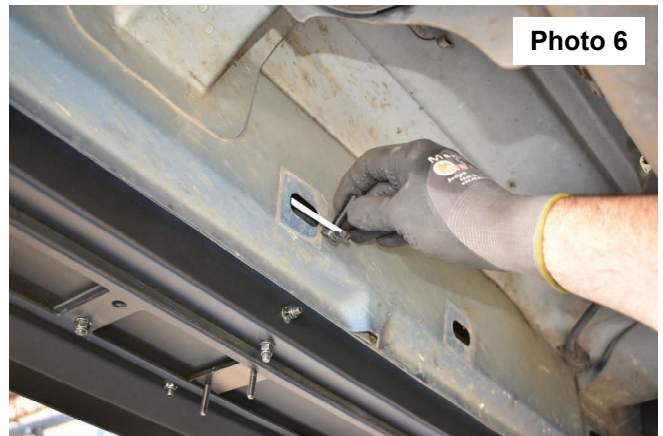


Photo 6

7. Attach the center step bracket using the supplied 10mm lock nut, and washer. **Do Not Tighten. See Photo 7.**
8. Attach the step kicker bracket using the supplied 8mm x 30mm bolt, washer, and nut and tighten using 13mm wrenches.
9. Mark the rocker panel to be drilled. **See Photo 8.**



Photo 7



Photo 8

9. Drill using a 1 1/32" drill. **See Photo 9.**
10. Attach the kicker bracket to the rocker using the supplied 8mm x 30mm bolt, washers, and nut and using a 13mm socket and 13mm wrench, torque the bolts to 18ft-lbs. **See Photo 10.**



11. Slide the supplied 6mm double flag bolts into the bottom of the step. **See Photo 11.**
12. Position the step as desired on the mounts using the supplied 6mm nuts and washers.
13. Using an 19mm socket, torque the step bracket bolts (body mount bolts) to 55ft-lbs.
14. Using a 10mm, torque the step mounting bolts to 8ft-lbs.
15. Repeat process for the opposite side of the vehicle.



Torque Specs

Thread Size	Wrench Size	Torque Spec
6mm	10mm	8 ft/lb
8mm	13mm	18 ft/lb
10mm	17mm	37 ft/lb
12mm	18mm	55 ft/lb

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