

Rancher Rugged Step

Installation Instructions

42323

Dodge Ram 1500/2500/3500
 Regular Cab '03 - '08

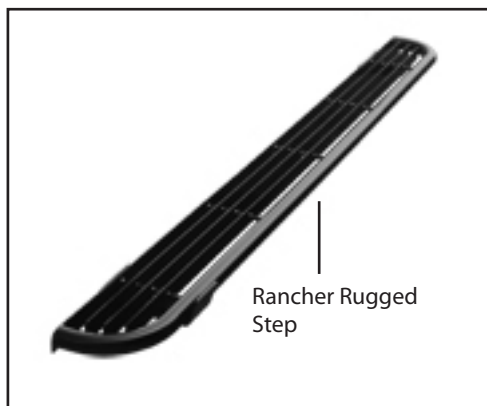


Diagram 1

NOTE: Rancher Rugged Steps ships in two boxes

Parts List:

1 - Driver Front Brace #42323-9	4 - Large Washers
1 - Passenger Front Brace #42323-10	4 - M12 x 120mm HH Bolts
1 - Driver Rear Brace #42323-11	6 - T - Bolts 3/8"
1 - Passenger Rear Brace #42323-12	6 - 3/8" Lock Washers
2 - Non-Skid Tape 20"	6 - 3/8" Flat Washers
2 - Rancher Rugged Steps	6 - 3/8" Hex Nuts
2 - Front Bracket #42360-5	6 - Clear Washers
2 - Rear Brackets #42323-7	8 - 1/2" T-Bolts
2 - Non-Skid Tape 16"	14 - 1/2" Hex Nuts
2 - Mud Scrapers	14 - 1/2" Lock Washers
4 - 1/2" x 1 1/4" HH Bolts	16 - 1/2" Flat Washers

1. Remove the contents from the box and check for missing pieces or damage. If parts are missing or damaged, contact the original place of purchase. Read the instructions completely before beginning.

2. Locate the tape or rubber plugs covering the openings in the rocker panel, see **Diagram 2**. Remove the tape or plugs and place a 3/8" T-bolts with a clear plastic washer into the openings on the vehicle. The plastic washer will hold the t-bolt from falling into the hole in the rocker panel. Locate the driver front brackets #42360-5 and the driver front brace. Remove the body mount bolt. Place the front driver bracket #42360-5 onto the t-bolts and use (2) 3/8" flat washers, (2) 3/8" lock washers and 3/8" hex nuts. Hand tighten the nuts. Replace the body mount bolt with (1) M12 x 120mm bolt with (1) large washer. Place bolt through the brace first then the large washer. Attach the brace to the bracket with (1) 1/2" x 1 1/2" HH bolt with (1) 1/2" flat washer (1) 1/2" lock washer and (1) 1/2" hex nut as shown in **Diagram 3**. Repeat procedure for the passenger front bracket #42360-5 and passenger front brace #42323-10.

View of Rocker Panel

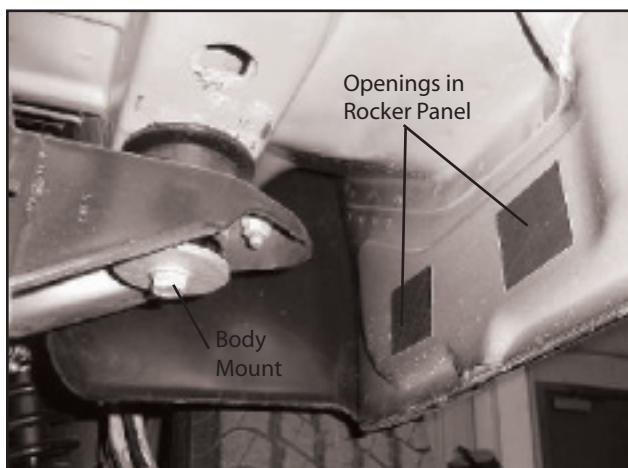


Diagram 2

View of Front Driver Bracket #42360-5 & Front Driver Brace #42323-9

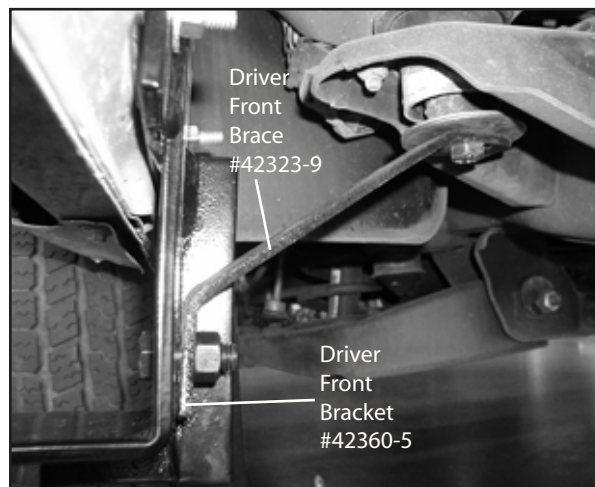


Diagram 3

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3. Install the driver rear bracket #42323-7 and driver rear brace #42323-11. Locate the last hole on the rocker panel. Remove the tape from the hole. Place (1) 3/8" t-bolt with (1) plastic washer into the hole. The plastic washer will hold the t-bolt from falling into the hole in the rocker panel. Place the driver rear bracket #42323-7 onto the t-bolt with (1) 3/8" flat washer, (1) 3/8" lock washer and (1) 3/8" hex nut then hand tighten. Remove the rear body mount bolt. Place the driver rear brace #42323-11 onto the M12 x 120mm bolt and place a large washer over the brace as shown in **Diagram 4**. Place a (1) 1/2" x 1 1/2" HH bolt through the bracket and into the brace. Place (1) 1/2" flat washer, (1) 1/2" lock washer and (1) 1/2" hex nut onto the bolt and hand tighten. Repeat the procedure for the passenger rear bracket #42323-7 and the passenger rear brace #42323-12.

4. Place the Rancher Rugged Step onto the brackets. Use the T-bolts from kit to attach the Rancher Rugged Steps to the brackets, use **Diagram 5**. Place the T-bolt down through the slats in the Rancher Rugged Steps into the holes in the brackets. Place (1) 1/2" flat washer and (1) 1/2" hex nut onto T-bolts. Use (2) T-bolts per bracket.

5. Install the mud scraper on either the front or rear bracket (customer preference). Place mud scraper against the Rancher Rugged Step. Line up the 2 holes on the bracket with the 2 holes on the mud scraper. The T-bolt will be used on one of the holes. The other hole use (1) 1/2" x 1 1/4" HH bolt with (2) 1/2" flat washers and (1) 1/2" hex nut. Tighten brackets to truck first then tighten all T-bolts. **The non-skid tape that was provided needs to be put onto pipe around the openings of the door.**

View of Driver Rear Bracket #42323-7 & Driver Rear Brace #42323-11

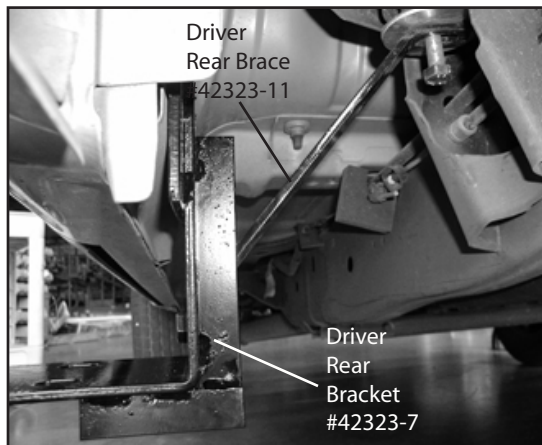


Diagram 4

View of T-bolts

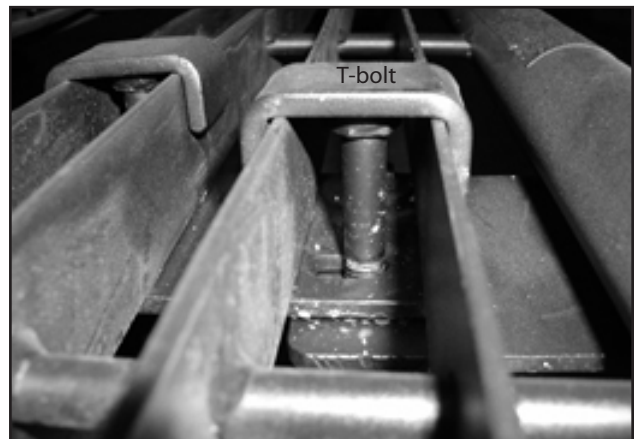


Diagram 5