

Rancher Rugged Step

Installation Instructions

42323

Dodge Ram Regular cab

1500 '02-'08

2500/3500 '03-'09

NOTE: Rancher Rugged Steps ship in three boxes.

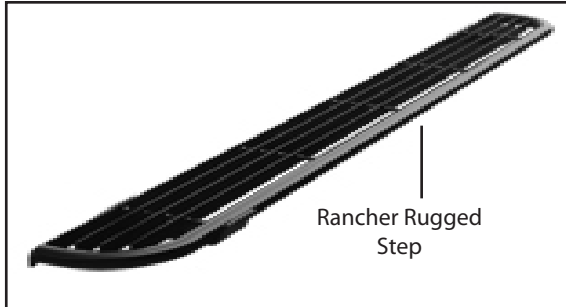


Diagram 1

Parts List:

2 - Rancher Rugged Steps	4 - 1/2" x 1 1/4" Bolts
2 - Front Bracket #42360-5	16 - 1/2" Flat Washers
2 - Rear Brackets #42323-7	12 - 1/2" Lock Washers
1 - Driver Front Brace #42323-9	12 - 1/2" Nuts
1 - Pass. Front Brace #42323-10	6 - 3/8" T-Bolts
1 - Driver Rear Brace #42323-11	6 - 3/8" Flat Washers
1 - Pass. Rear Brace #42323-12	6 - 3/8" Lock Washers
8 - T-bolts	6 - 3/8" Nuts
4 - Large Washers	6 - Clear Washers
4 - M12-1.75 x 120mm Bolts	

*May include extra hardware.

Note: Completely read instructions before beginning installation!

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.
2. Locate the first set of openings in the rocker panel covered by tape or rubber plugs, as shown in **Diagram 2**. Insert (1) 3/8" T-bolt into each of the two holes in the rocker panel; and place one plastic washer on each bolt to prevent the T-bolt from falling into the rocker panel. Position (1) Front bracket #42360-5 onto the T-bolts up against the rocker panel. Place (1) 3/8" flat washer, (1) 3/8" lock washer, and (1) 3/8" nut onto each T-bolt. Both Driver and Passenger side use bracket #42360-5 and install the same way. Hand tighten hardware to hold the brackets in place.

View of Rocker Panel

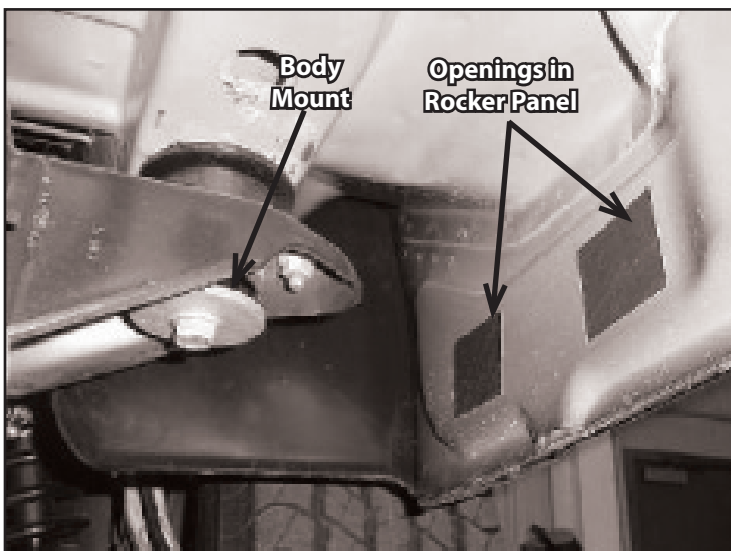


Diagram 2

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

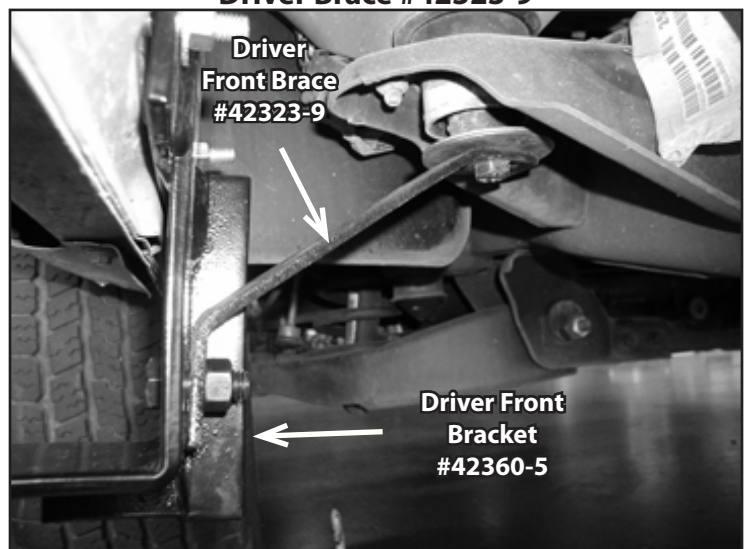


Diagram 3

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3. Remove the body mount bolts and factory metal washer located closest to the installed front brackets #42360-5, from previous step. Using **Diagram 3** as a Driver side reference, place brace #42360-9 from front bracket #42360-5 to the body mount. Place (1) large washer onto the underside of the body mount. Insert (1) M12 x 120 mm Bolt through the brace and large washer threading into factory body mount. Use (1) 1/2" x 1 1/4" bolt with (2) 1/2" flat washers, (1) 1/2" lock washers and (1) 1/2" nuts to attach front brace #42360-9 to the front bracket #42360-5. Repeat the procedure for the passenger front brace #42360-10.
4. Locate the last set of openings in the rocker panel covered by tape or rubber plugs. Insert (1) 3/8" T-bolt into each of the two holes in the rocker panel; and place one plastic washer on each bolt to prevent the T-bolt from falling into the rocker panel. Position (1) rear bracket #42323-7 onto the T-bolts up against the rocker panel. Place (1) 3/8" flat washer, (1) 3/8" lock washer, and (1) 3/8" nut onto each T-bolt. Both Driver and Passenger side use bracket #42323-7 and install the same way. Hand tighten hardware to hold the brackets in place
5. Remove the body mount bolts and factory metal washer located closest to the installed rear brackets #42323-7, from previous step. Using **Diagram 4** as a Driver side reference, place brace #42323-11 from rear bracket #42323-7 to the body mount. Place (1) large washer onto the underside of the body mount. Insert (1) M12 x 120 mm Bolt through the brace and large washer threading into factory body mount. Use (1) 1/2" x 1 1/4" bolt with (2) 1/2" flat washers, (1) 1/2" lock washers and (1) 1/2" nuts to attach front brace #42323-11 to the front bracket #42323-7. Repeat the procedure for the passenger front brace #42323-10.
6. Place the Rancher Rugged Step onto the brackets. Use the T-bolts from kit to attach the Rancher Rugged Steps to the brackets, see **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, (1) 1/2" lock washer and (1) 1/2" nut onto T-bolts.
7. Tighten brackets to truck first then tighten all T-bolts. **Do not use a pneumatic impact to tighten hardware.**

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

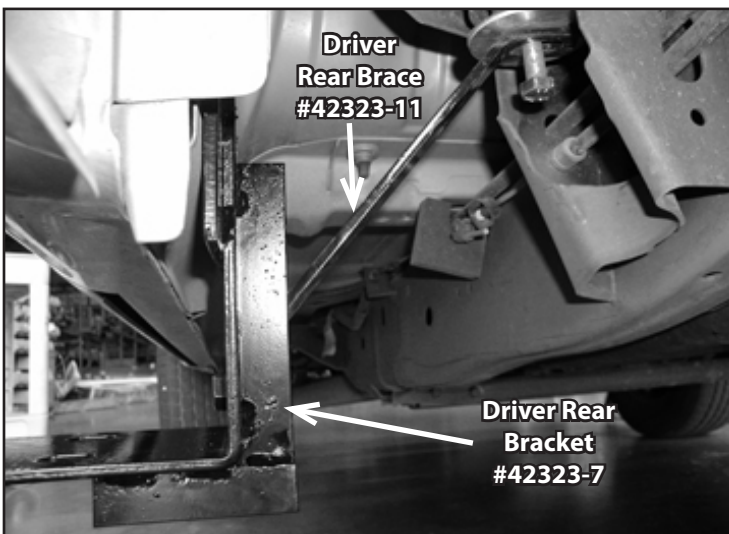


Diagram 4

View of T-bolts

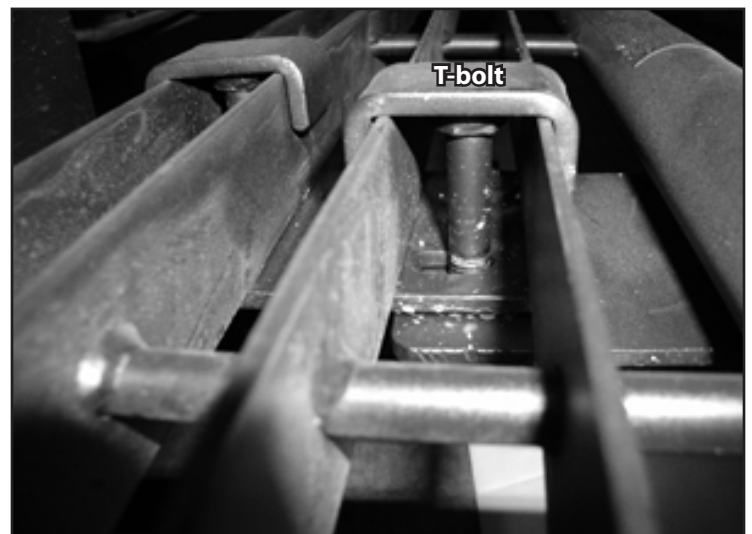


Diagram 5