



**1994-UP DODGE RAM 1500-3500 INSTALLATION SHEET
PART #13102 & 13132 (STANDARD CAB, CLUB CAB, & QUAD CAB)**

Congratulations on your purchase of a high quality PUTCO product. Should you need any application or technical assistance feel free to call us at:
1-800-247-3974

Monday-Friday 8:00 a.m.- 5:00 p.m. (Central Standard Time)

Contact your PUTCO dealer for other quality accessories.

PUTCO Inc. - 216 West First Street - Story City, Iowa 50248

PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION AND BE SURE TO CHECK TO SEE THAT ALL PARTS AND HARDWARE ARE INCLUDED.

Parts List

<u>Description</u>	<u>Qty</u>
Running boards	2
Flaps (#7420 & #7421)	2
Flap extensions (#9988)	2
2" Straight bracket (#548)	2
18-1/2" Angle bracket (#554)	2
1/4" x 1-1/4" SS Slot head screw (#726)	20
1/4" x 3/4" Hex head bolts (#730)	30
1/4" Hex nut (#790)	50
1/4" Lock washer (#780)	50
1/4" x 3/4" Self drill & tap screws (#701)	12
18" Mini-Trim (#7820)	2
Endcaps(#7811)	2
13" Straight brace (#516)	4
9" Bent brace (#531)	2
9" Straight brace (#530)	2
12-1/2" Angle bracket (#560)	2

Tools Needed for Installation

- Electric Drill
- 1/4" Drill Bit
- 11/64" Drill Bit
- 3/8" Wrench
- 7/16" Wrench and Socket
- Screwdriver
- Vise grips
- Level

NOTE: Remove the protective plastic coating from the box boards and mud flaps. Trim the black vinyl tape on the running boards, so that the tape edge is flush with the end of the running board. The steps and figures shown are for the passenger side installation.

Step 1: Form the mud flaps to conform to the wheel well opening. **(SEE FIGURE 1)** Bolt the mud flaps extensions **(#9988)** to the stainless steel mud flap and then to the front of the board using 1/4" x 1-1/4" SS slot head screws, lock washers, and nuts. Next apply mini-trim **(#7820)** only along the edge of the mud flap **(optional)**. **(SEE FIGURE 3)**

NOTE: Remove the original bolt in the rocker panel with a 13mm wrench. Leave the clip in. This will be where the first hole in the running board is, replace with a 1/4" x 1-1/4" SS slot head screws, lock washer, and nut.

Step 2: Using three C-clamps or vice grips, clamp running board to rocker panel lip and mud flap to wheel well flange.

Step 3: Drill five 1/4" holes through the rocker panel lip. Install 1/4" x 1-1/4" SS slot head screws, lock washers, and nuts. **(SEE FIGURE 2)**

Step 4: Attach 12-1/2" long angle bracket **(#560)** to center with hex head bolts, lock washers, and nuts. Install 9" straight brace **(#530)** to angle, and then the 2" angle **(#548)** to the body panel with hex head bolts, lock washers, and nuts. **(SEE FIGURE 3)**

Step 5: Make sure the board is level outward from the vehicle and level along the vehicle. Attach the mud flaps to the vehicle using three 1/4" self drill and tap screws per flap.

Step 6: Attach the 18-1/2" long angle bracket **(#554)** and end cap **(#7811)** to end of running board with SS slot head screws, lock washers, and nuts. Attach 9" bent brace **(#531)** vertically to the cab. Attach the 13" straight brace **(#516)** vertically to the cab. **(SEE FIGURE 3)**

Note: PUTCO recommends applying a high quality automotive wax to maintain the original appearance on your new running boards.

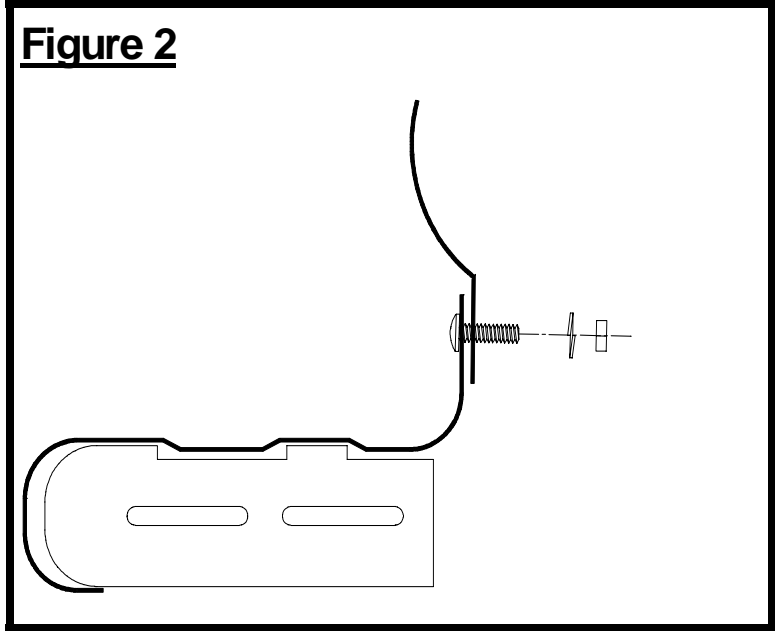
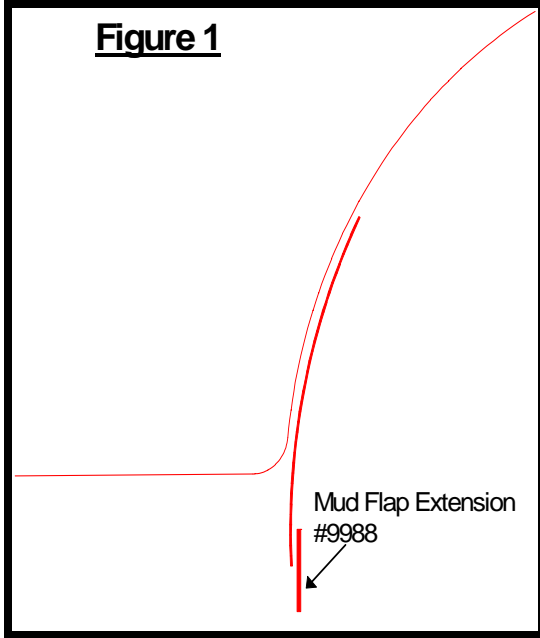
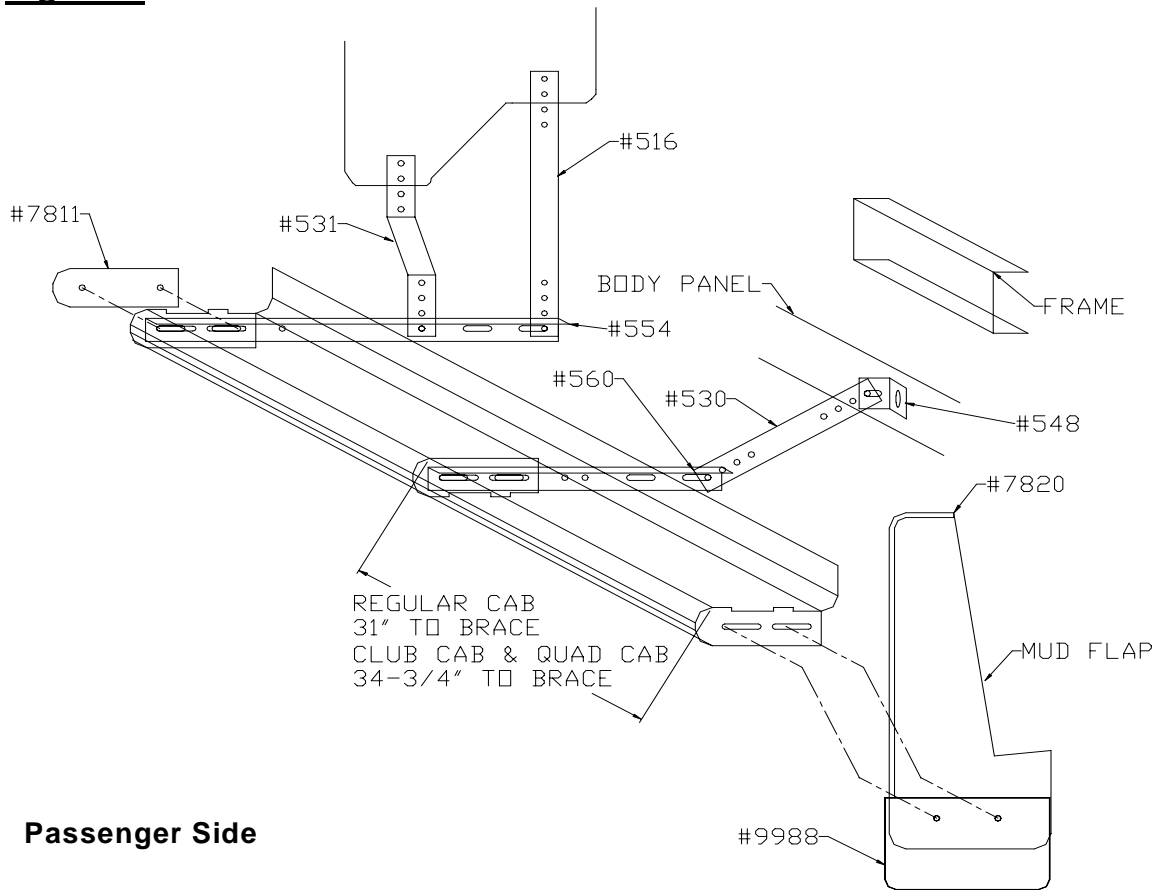


Figure 3



LIMITED WARRANTY

Putco guarantees its Stainless Steel and Aluminum products against defects in workmanship and material for as long as you own your vehicle. Black products have a 90 day warranty on the painted surface. Any defects resulting from faulty material or workmanship will be warranted by Putco and repaired or replaced at our discretion. Putco assumes no extra labor costs. Damages caused by freight carriers, improper installation, misuse, collision, or neglect will not be warranted by Putco.