



INSTALLATION INSTRUCTIONS

PART # RN-DGRAM-09-79

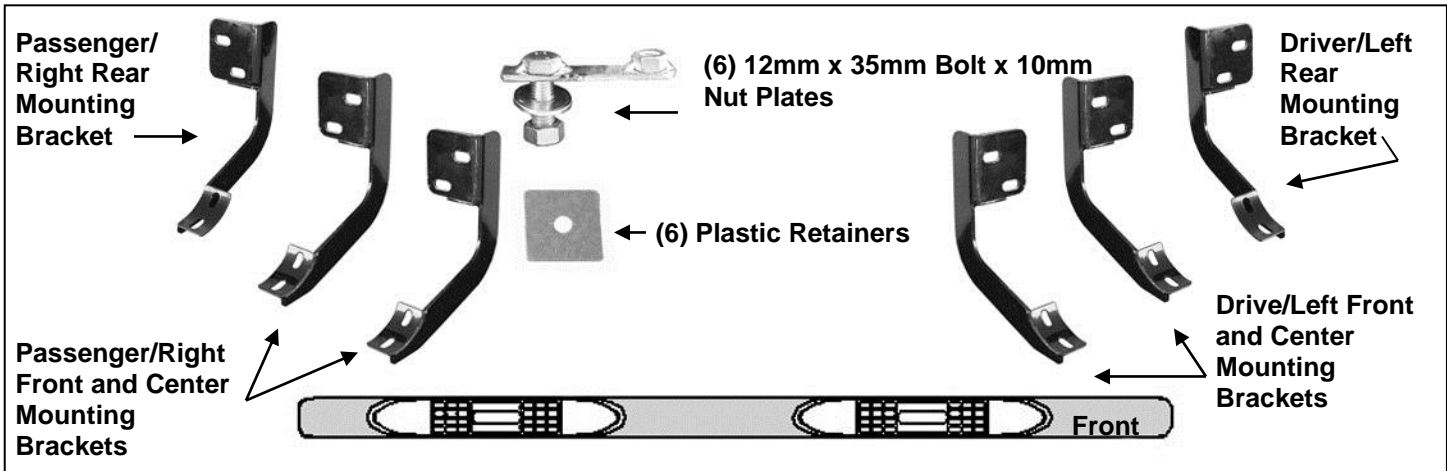
CUTLASS RUNNING BOARDS

09-15 DODGE RAM 1500 CREW CAB

2010-15 25-3500 CREW CAB INCLUDING DIESEL W-DEF

PARTS LIST:

Qty	Description	Qty	Description
1	Driver/Left Sidebar	6	12mm Lock Washers
1	Passenger/Right Sidebar	6	12mm Hex Nuts
2	Driver/Left Front and Center Mounting Brackets	6	10-1.5mm x 35mm Hex Bolts
1	Driver/Left Rear Mounting Bracket	6	10mm x 27mm OD x 3mm Flat Washers
2	Passenger/Right Front and Center Mounting Brackets	6	10mm Lock Washers
1	Passenger/Right Rear Mounting Brackets	12	8-1.25 x 20mm T-Bolts
6	12mm Plastic Retainers	12	8mm x 24mm x 2mm Flat Washers
6	12mm x 35mm Bolt x 10mm Nut Plates	12	8mm Lock Washers
6	12mm x 32mm OD x 3mm Flat Washers	12	8mm Hex Nuts



PROCEDURE:

- REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.**
- Starting at the driver side-front of the vehicle, remove the sealing tape covering the factory holes on the side of the inner panel, **(Figure 1)**. Partially thread (1) 12mm Plastic Retainer onto the threaded end of (1) 12mm Bolt and Nut Plate, **(Figure 2)**. Insert the Bolt and Nut Plate into the factory oval hole. Continue to thread the Plastic Retainer down the Bolt and Nut Plate until it is flush against the sheet metal, **(Figure 3)**. **NOTE:** When properly installed, the Plastic Retainer is designed to prevent the Bolt and Nut Plate from falling into the body cavity during installation.
- Select the driver side front Mounting Bracket and partially hang it from the Bolt and Nut Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut, **(Figure 4)**. Do not tighten hardware at this time. Line up the remaining hole in the Mounting Bracket with the hole in the inner body panel. Rotate the Bolt and Nut Plate until the threaded end (Nut) lines up with the hole in the Mounting Bracket. Secure with (1) 10mm x 35mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm Flat Washer, **(Figure 4)**. Snug but do not tighten hardware at this time.
- Repeat **Steps 2—3** for the center, **(Figures 5 & 6-middle of the cab)**, and rear Mounting Bracket installation, **(Figures 7 & 8)**. **NOTE:** The rear Mounting Brackets, **(Figure 8)**, are slightly different from the front and center brackets, (see illustration above-note bolt pattern on mounting plate).
- Select the driver/left sidebar. Locate the opening in the end of the channels in the bottom of the Sidebar. Slide (3) 8mm T-Bolts into each channel, **(Figure 9)**. Carefully position the Driver Sidebar onto the (3) Mounting Brackets. Lift the Sidebar up and slide the T-Bolts along the sidebar to match up with the Brackets. **IMPORTANT:** Do not slide, (front to back or rotate), the Sidebar on the Brackets or damage to the finish on the Sidebar may result. If you are having any difficulty with installation, check Mounting Bracket location first. Use the illustration on **Page 1** to identify the Mounting Brackets.
- Line up the front of the Sidebar approximately 2" back, (or locate as desired), from the front wheel opening. Attach the Sidebar to the Mounting Brackets with (6) 8mm Flat Washers, (6) 8mm Lock Washers and (6) 8mm Hex Nuts, **(Figure 9)**. Do not tighten hardware at this time.
- Level and adjust the Sidebar and tighten all hardware.

8. Repeat **Steps 2—7** for passenger Sidebar installation.

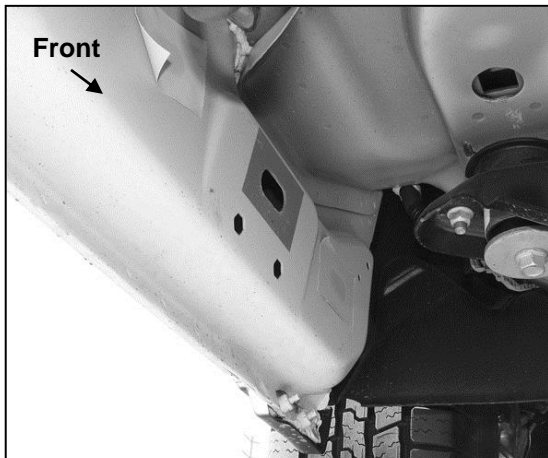
9. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

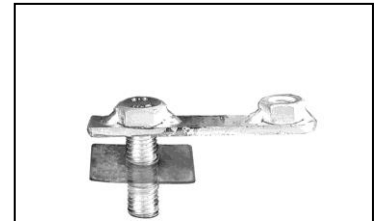
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

For gloss black finishes: Mild soap may be used to clean the Sidebar.

Driver Side Installation Pictured



(Fig 1) Driver/Left front mounting location



(Fig 2) 12mm Bolt/10mm Nut
Nut Plate w-retainer

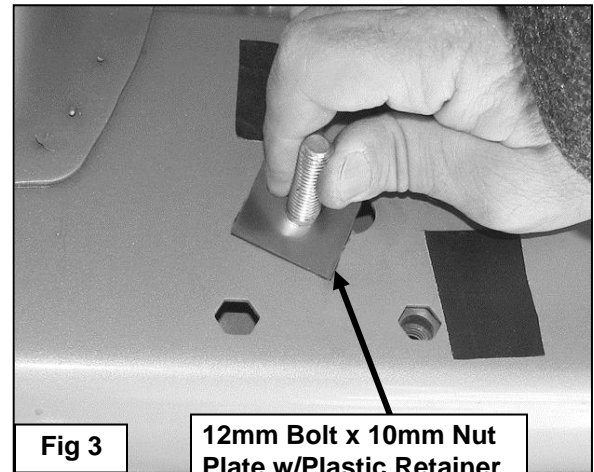
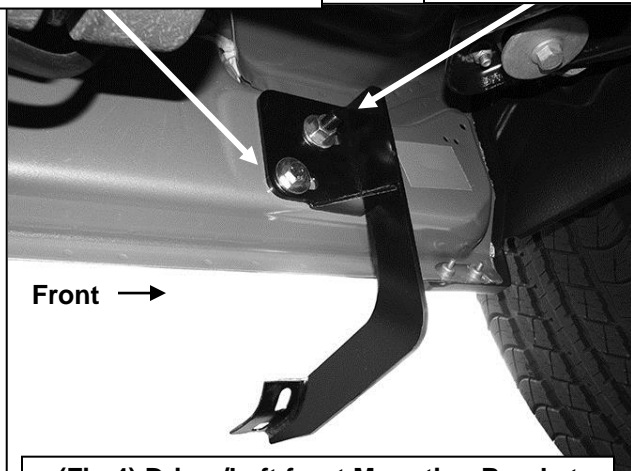


Fig 3

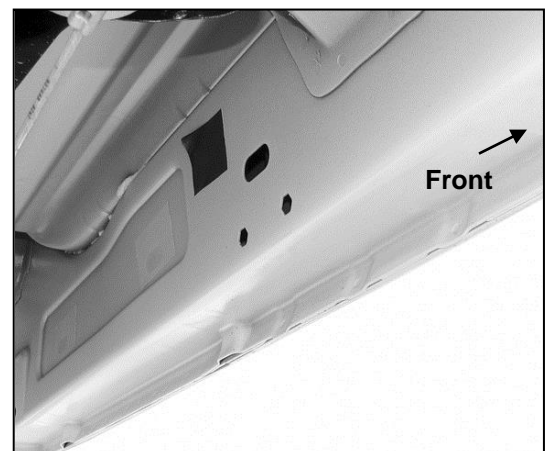
12mm Bolt x 10mm Nut
Plate w/Plastic Retainer

10mm x 30mm Hex Bolt
10mm Lock Washer
10mm Flat Washer

12mm Flat Washer
12mm Lock Washer
12mm Hex Nut



(Fig 4) Driver/Left front Mounting Bracket



(Fig 5) Driver/Left center mounting location

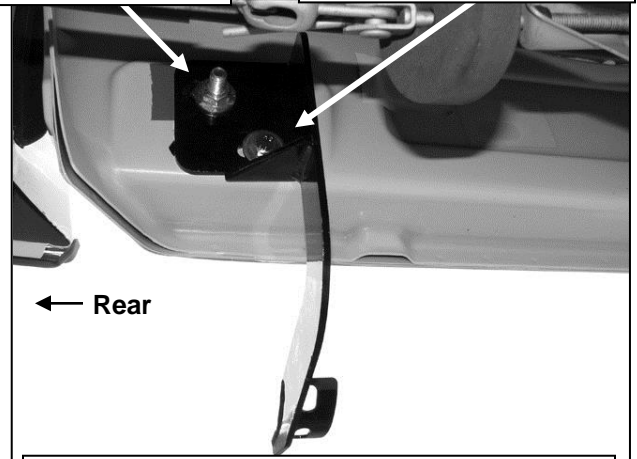
Driver Side Installation Pictured



(Fig 6) Driver/Left rear mounting location

12mm Flat Washer
12mm Lock Washer
12mm Hex Nut

10mm x 30mm Hex Bolt
10mm Lock Washer
10mm Flat Washer



(Fig 7) Driver/Left rear Mounting Bracket

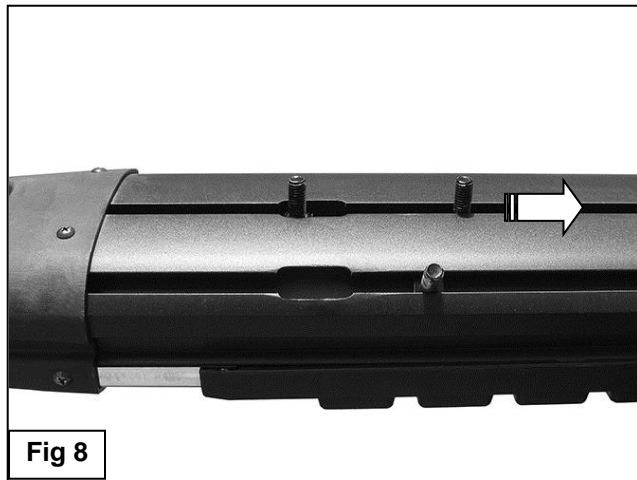


Fig 8

IMPORTANT: The rear Mounting Brackets look similar to the front and center brackets but they are unique. Note the reversed bolt pattern on the mounting plate and forward facing cradle for sidebar.

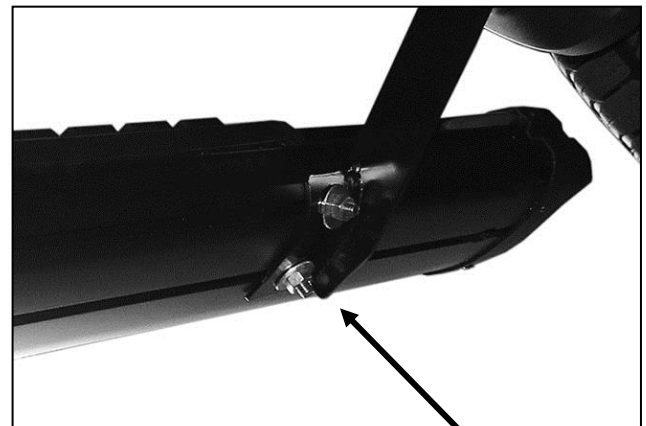


Fig 9

8mm Flat Washers
8mm Lock Washers
8mm Hex Nuts



Installation Complete