I - Sheet Number I-B078102 Rev. A



For proper installation and best possible fit, please read all instructions BEFORE you begin.

# **Care and Cleaning**

• Wash only with mild soap & dry with a clean cloth.

• Every 3 months or 5000 miles check the cover tension and all components for tightness.

# **Congratulations!**

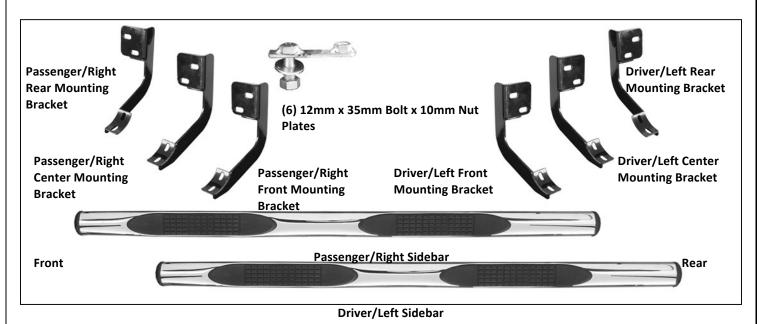
You have purchased one of the many quality Lund<sup>®</sup> branded products offered by Lund International, Inc. We take the utmost pride in our products and want you to enjoy years of satisfaction from your investment. We have made every effort to ensure that your product is top quality in terms of fit, durability, finish and ease of installation.

4"STRAIGHT SIDEBARS 09-13 DODGE RAM 1500 CREW CAB 10-13 DODGE RAM 25-5500 CREW CAB

# **INSTALLATION INSTRUCTIONS**

## PART# 23584781/23684781

Qty	Description	Qty	Description
1	Driver/Left Sidebar	6	12mm Lock Washers
1	Passenger/Right Sidebar	6	12mm Hex Nuts
2	Driver/Left Front & Center Mounting Brackets	6	10-1.5mm x 35mm Hex Bolts
2	Passenger/Right Front & Center Mounting Brackets	6	10mm x27mm OD x 3mm Flat Washers
1	Driver/Left Rear Mounting Bracket	6	10mm Lock Washers
1	Passenger/Right Rear Mounting Bracket	12	8-1.25 x 25mm Hex Bolts
6	11mm 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		



**PROCEDURE:** 

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- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. 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 1A, 1B, 1C). Partially thread (1) 11mm Plastic Retainer onto the threaded end of (1) 12mm Bolt and Nut Plate. 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 2). 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. 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 3A, 3B, 3C). Snug but do not tighten hardware at this time.

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- **4.** Repeat the installation procedure in Steps 2-3 for all remaining Mounting Brackets. Use the illustration on Page 1 to determine the correct Mounting Bracket for each of the remaining locations.
- Once all of the brackets have been installed, with assistance, carefully position the driver Sidebar onto the Mounting Brackets. Partially attach the Sidebar to the cradles on the Mounting Brackets using the included (6) 8mm x 25mm Hex Head Bolts, (6) 8mm Lock Washers, and (6) 8mm Flat Washers, (Figure 4). Do not tighten hardware at this time.
- 6. Properly level and adjust the Sidebar, then tighten all hardware at this time.
- 7. Repeat steps 2-6 for passenger Side Bar.
- 8. 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.



(Fig 1A) Driver/Left front mounting location

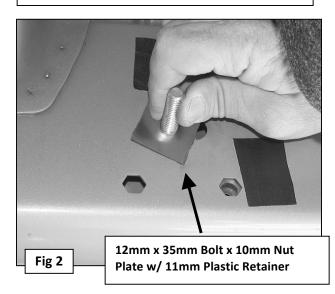


(Fig 1C) Driver/Left rear mounting location

### Driver Side Installation Pictured



(Fig 1B) Driver/Left center mounting location



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#### **Driver Side Installation Pictured**

