Installation Instructions

I - Sheet Number I-B041947 Rev. A



For proper installation and best possible fit, please read all instructions BEFORE you begin. For technical assistance or to obtain missing parts, please call Customer Relations at 1-800-241-7219.

Para una instalación adecuada y el mejor ajuste posible, lea todas las instrucciones ANTES de comenzar.

Para obtener asistencia técnica o para obtener piezas que faltan, por favor llame a Relaciones con el cliente en 1-800-241-7219.

Pour une installation correcte et le meilleur ajustement possible, s'il vous plaît lire toutes les instructions AVANT de commencer. Pour une assistance technique ou pour obtenir des pièces manquantes, s'il vous plaît communiquer avec les Relations à la clientèle au 1-800-241-7219.

Care and Cleaning

- Wash only with mild soap & dry with a clean cloth.
 Lavar con jabón suave y seque con un paño limpio.
 Laver avec un savon doux et séchez avec un chiffon propre.
- Every 3 months or 5000 miles check the cover tension and all components for tightness. Revise cada 3 meses o 5,000 millas la tensión de la cubierta y todos los componentes estén ajustados. Vérifiez tous les 3 mois ou 5000 miles la tension couvercle et le serrage des composants.

Congratulations!

You have purchased one of the many quality Lund® 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.

Usted ha comprado uno de los muchos productos de calidad ofrecidos por Lund ® de marca productos ofrecidos por Lund Interna tional, Inc. Tomamos el orgullo extremo en nuestros productos y queremos que disfrute durante años de su inversión. Hemos hecho todos los lo posible para que su producto es de calidad superior en cuanto a ajuste, durabilidad, acabado y facilidad de la instalación.

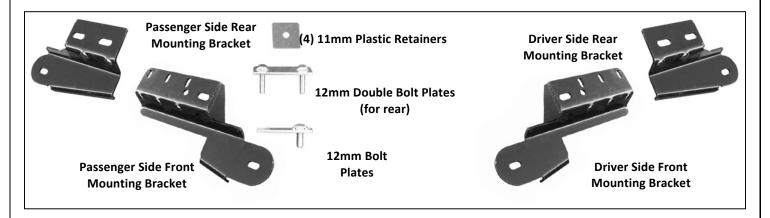
Vous avez acheté un des nombreux produits de qualité offerts par Lund ® marque produits offerts par Lund International, Inc Nous sommes extrêmement fiers de nos produits et souhaitons que vous tiriez des années de satisfaction de votre investissement. Nous avons pris toutes les efforts pour s'assurer que votre produit est de qualité supérieure en termes de durabilité, de finition et la facilité de l'installation.

INSTALLATION INSTRUCTIONS

PART# 23262419/ 23462419

PARTS LIST:

Qty	Description	Qty	Description
1	Driver/Left Sidebar	4	10mm Clip Nuts
1	Passenger/Right Sidebar	6	12mm x 37mm OD x 3mm Flat Washers
1	Driver/Left front Mounting Bracket	6	12mm Lock Washers
1	Passenger/Right front Mounting Bracket	6	12mm Hex Nuts
1	Driver/Left rear Mounting Bracket	4	10-1.50mm x 35mm Hex Bolts
1	Passenger/Right rear Mounting Bracket	4	10mm x 30mm OD x 2.5mm Flat Washers
4	1/2" x 2" Hex Bolts	4	10mm Lock Washers
4	1/2" x 1-1/2" x 1/8" Flat Washers	8	8-1.25mm x 30mm Hex Bolts
4	1/2" Lock Washers	16	8mm x 24mm OD x 2mm Flat Washers
2	12mm X 40mm single bolt plates	8	8mm Lock Washers
2	12mm X 45mm double bolt plates	8	8mm Hex Nuts
4	12mm plastic retainers		



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. Starting at the passenger side-front of the vehicle, locate the round and rectangular openings in the inner body panel. NOTE: Mounting holes may be covered with rubber plugs and/or sealing tape. Remove to uncover mounting locations. Insert (2) 10mm Clip Nuts (with the nut portion to the inside) into the rectangular opening and line up the threaded nut with the factory round holes, (Figure 1). Next, partially thread (1) 11mm Plastic Retainer onto (1) 12mm Bolt Plate, (Figure 2), and insert the Bolt Plate into the large round hole. Once inserted, thread the Plastic Retainer onto the threaded end of the Bolt Plate until it is flush against the body panel. NOTE: When properly installed, the Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity during Bracket installation.
- 3. Locate the driver side front Mounting Bracket. Attach the Mounting Bracket to the Bolt 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 two holes in the Mounting Bracket with the previously installed Nut Clips and secure with (2) 10mm Hex Bolts, (2) 10mm Flat Washers and (2) 10mm Lock Washers. Do not tighten hardware at this time. Next, line up the two holes in the front Mounting Bracket with the factory holes in the pinch weld. Attach the Mounting Bracket to the pinch weld using the included (2) 8mm x 30mm Hex Head Bolts, (2) 8mm Lock Washers, (4) 8mm Flat Washers and (2) 8mm Hex Nuts, (Figure 3). NOTE: Insert the Bolt with the Flat Washer up, from the outside-in. Snug all hardware but do not tighten at this time.

- **4.** Moving to the rear, locate the factory large round hole and smaller oval hole in the inner body panel. **NOTE:** Mounting holes may be covered with sealing tape, **(Figure 4)**. Remove tape to uncover mounting locations. Select (1) 12mm Double Bolt Plate and insert it into the larger round opening and out the smaller oval hole. Next, thread (1) 11mm Plastic Retainer onto the threaded end so that the retainer covers the smaller of the two holes, **(Figure 5)**. Thread the Retainer all of the way down to the sheet metal. **NOTE:** When properly installed, the Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity during installation.
- 5. Select the passenger side Rear Mounting Bracket and attach it to the Double Bolt Plate with (2) 12mm Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, (Figure 6). Snug all hardware but do not tighten at this time.
- 6. Once the Mounting Brackets are partially mounted, carefully unpack and separate the driver and passenger Sidebars. Position the passenger Sidebar onto the Mounting Brackets using the included (2) 1/2" x 2" Hex Head Bolts, (2) 1/2" Lock Washers, and (2) 1/2" Flat Washers. Snug but do not tighten at this time.

Optional Mounting Method, drilling is required: In addition to the Double Bolt Plate, the rear Mounting Bracket also has two additional slots that may be used to bolt the Bracket to the pinch weld, (similar to the front Mounting Bracket in Step 3). This step requires drilling two 3/8" holes through the pinch weld after the Mounting Bracket has been properly lined up with the Sidebar.

- **A.** Before drilling, unpack the Passenger Sidebar and move the Mounting Brackets into the proper position in alignment with the Sidebar. Tighten the rear Mounting Bracket hardware.
- **B.** Use the Mounting Bracket as a drill template and drill two 3/8" holes down through the open slots in the Bracket and through the pinch weld. Attach the Mounting Bracket to the pinch weld using the included (2) 8mm x 30mm Hex Head Bolts, (2) 8mm Lock Washers, (4) 8mm Flat Washers and (2) 8mm Hex Nuts. **NOTE:** Insert the Hex Bolt with the Flat Washer up from the outside-in.

This step is an option only and not required for typical installation.

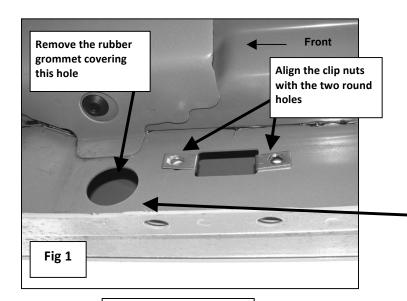
- 7. Level and adjust Sidebar and tighten all hardware.
- **8.** Repeat steps 2 7 for passenger Sidebar.
- **9.** Do periodic inspections of the installation to make sure all hardware is secure and tight.

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.

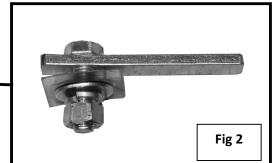
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

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

PASSENGER SIDE INSTALLATION PICTURED

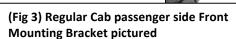


12mm Bolt Plate
11mm Plastic Retainer
also pictured with:
12mm Flat Washer
12mm Lock Washer
12mm Hex Nut



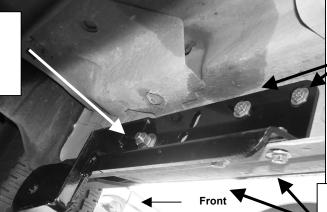
12mm Bolt Plate (not pictured) 11mm Plastic Retainer 12mm Lock Washers 12mm Flat Washers 12mm Hex Nuts Align holes in brackets with threaded holes in 10mm Clip Nuts. 10mm x 30mm Hex Bolts 10mm Lock Washers

10mm Flat Washers



Align holes in brackets with holes in pinch weld. Secure with:
8mm x 30mm Hex Bolts
8mm Hex Nuts
8mm Lock Washers
8mm Flat Washers





Front

Align holes in brackets with threaded holes in 10mm Clip Nuts. 10mm x 30mm Hex Bolts 10mm Lock Washers 10mm Flat Washers

(Fig 3) Super Cab and Super Crew Cab passenger side Front Mounting Bracket pictured

Align holes in brackets with holes in pinch weld. Secure with:
8mm x 30mm Hex Bolts
8mm Hex Nuts
8mm Lock Washers
8mm Flat Washers

PASSENGER SIDE INSTALLATION PICTURED

Rear Fig 4

Remove sealing tape and/or rubber grommets to uncover the rear location for the **Mounting Brackets**

> Insert the 12mm Double Bolt Plate into the large round hole and back out the oval hole. Thread the 11mm Plastic Retainer onto the threaded end and cover the oval hole. Secure the Rear Mounting Bracket to the Bolt Plate with:

- 2) 12mm Flat Washers
- 2) 12mm Lock Washers
- 2) 12mm Hex Nuts

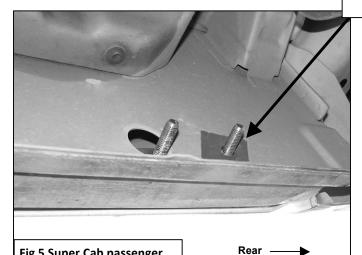


Fig 5 Super Cab passenger side rear mounting location pictured. Shown with **Plastic Retainer in place**

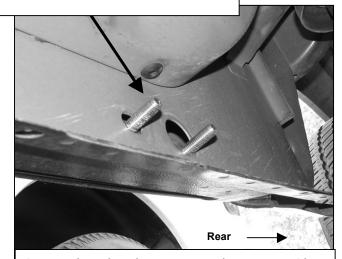
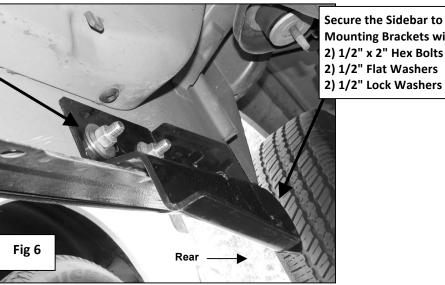


Fig 5 Regular Cab and Super Crew Cab passenger side rear mounting location pictured

- 2) 12mm Flat Washers
- 2) 12mm Lock Washers
- 2) 12mm Hex Nuts



Secure the Sidebar to the Mounting Brackets with: 2) 1/2" x 2" Hex Bolts

2) 1/2" Flat Washers