Installation Instructions

I - Sheet Number I-B290847 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.

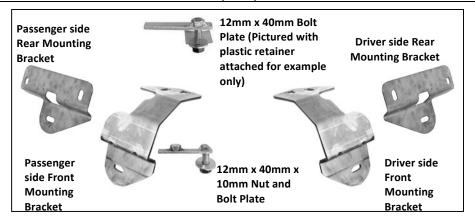
Vous avez acheté un des nombreux produits de qualité offerts par Lund ® marque produits offerts par Lund International, Inc Nous sommes extrêmement fiers de nos produits et souhaitons que vous tiriez des années de satisfaction de votre investissement. Nous avons pris toutes les efforts pour s'assurer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

INSTALLATION INSTRUCTIONS

PART# 23261908/ 23461908

PARTS LIST:

1	Driver/Left Sidebar	4	12mm ID x32mm OD x 3mm Flat Washers
1	Passenger/Right Sidebar	4	12mm Lock Washers
1	Driver/Left Front Mounting Bracket	4	12mm Hex Nuts
1	Passenger/Right Front Mounting Bracket	4	10-1.50mm x 35mm Hex Bolts
1	Driver/Left Rear Mounting Bracket	6	10mm x 30mm OD x 2.5mm Flat Washers
1	Passenger/Right Rear Mounting Bracket	4	10mm Lock Washers
2	12mm x 40mm x 10mm Nut and Bolt Plate	2	10mm Hex Nuts
2	12mm x 40mm Bolt Plates	4	8-1.25mm x 30mm Hex Head Bolts
4	12mm Plastic Retainers	4	8mm ID x 24mm OD x 2mm Flat Washers (Outer)
2	10mm Plastic Retainers	4	8mm ID x 16mm OD x 1.6mm Flat Washers (Inner)
4	1/2" x 2" Hex Head Bolts	4	8mm Lock Washers
4	1/2" x 1-1/2" OD x 1/8" Flat Washers	4	8mm Hex Nuts
4	1/2" Lock Washers		



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. DRILLING IS REQUIRED. ASSISTANCE RECOMMENDED.
- 2. Starting at the front of the driver side of the vehicle, remove the plastic pin, the two small hex bolts and the metal clips holding the bottom of the fender to the body, (Figure 1A). NOTE: Use a small flat screwdriver to spread the clip apart for easy removal. Due to body panel misalignment from the factory, it may be necessary to open these holes slightly with a 3/8" drill bit, (Figure 1B).
- 3. Next, locate the round and square holes in the floor panel next to the body mount, (Figure 2). Select (1) 12mm x 40mm x 10mm Nut and Bolt Plate and thread (1) 12mm Plastic Retainer part way onto it. Insert the Nut and Bolt Plate into the square hole in the floor. Line up the nut on the Nut and Bolt Plate with the round hole.

 IMPORTANT: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in mounting the Bracket. After inserting, thread the Plastic Retainer down but leave it loose enough to move the Nut and Bolt Plate around during installation of the Mounting Bracket. NOTE: For passenger side installation, remove the ground strap next to the mounting holes.
- 4. Select the driver side front Mounting Bracket and hold it at a slight angle against the body. Move the top of the Bracket into position with the threaded end of the Nut and Bolt Plate lined up with the T-Slot in the Bracket. The top of the Bracket is designed to fit snug in position between the body mount and the lip on the body so it may take a couple of tries to get the Bracket into the correct position, (Figure 3). Once the top of the Bracket is properly lined up in the T-Slot, rotate the bottom of the Bracket into position with the holes in the pinch weld. Secure the 12mm threaded end of the Nut and Bolt Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer

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- and (1) 12mm Hex Nut. Rotate the Nut and Bolt Plate around to line up the Nut with the remaining hole and thread (1) 10mm x 35mm Hex Bolt, (1) 10mm Flat Washer and (1) 10mm Lock Washer into the Nut, (Figure 4). Do not tighten at this time.
- 5. Align the holes in the pinch weld with the holes in the front Mounting Bracket. Insert (2) 8mm x 30mm Hex Bolts with (2) 8mm x 24mm OD x 2mm Large Flat Washers up from below and secure with (2) 8mm x 16mm OD x 1.6mm Small Flat Washers, (to clear the bracket), (2) 8mm Lock Washers and (2) 8mm Hex Nuts, (Figure 5). Do not tighten at this time.
- **6.** Moving to the driver side rear, remove the tape covering the holes on the inner body panel.
 - a. **REGULAR CAB:** Select (1) 12mm Bolt Plate and thread (1) 11mm Plastic Retainer part way onto it. Insert the Bolt Plate and Retainer into the rear mounting hole, **(Figure 6)**. **IMPORTANT:** The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in mounting the Bracket. Once inserted, thread the Plastic Retainer all of the way down to snug up against the body.
 - b. SUPERCAB: Select (1) 12mm Bolt Plate and insert it into the larger of the two holes in the body panel and back out the smaller hole. Thread (1) 11mm Plastic Retainer all the way onto it until it is snug against the body, (Figure 7). IMPORTANT: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in mounting the Bracket. Once inserted, thread the Plastic Retainer all of the way down to snug up against the body.
- 7. Hang the driver side Rear Mounting Bracket from the Bolt Plate and Retainer and secure it with the included (1) 12mm Lock Washer, (1) 12mm Flat Washer, and (1) 12mm Hex Nut, (Figure 6&7). Insert (1) 10mm x 35mm Hex Bolt, (1) 10mm Flat Washer with (1) 10mm Plastic Retainer into the hole at the rear of the Mounting Bracket from the outside-in, (Figure 8). NOTE: The Plastic Retainer is intended to protect the outer painted surface of the body. Thread the Plastic Retainer onto the Hex Bolt so that it is between the 10mm Flat Washer and the body. Secure the Bracket with (1) 10mm Lock Washer, (1) 10mm Flat Washer and (1) 10mm Hex Nut. Do not tighten hardware at this time.
- **8.** Attach the Sidebar to the Mounting Brackets using the included (2) 1/2" x 2" Hex Head Bolts, (2) 1/2" Flat Washers, and (2) 1/2" Lock Washers. Do not tighten hardware at this time.
- **9.** Align the Sidebar and adjust as required. Once properly aligned, tighten all hardware.
- **10.** Repeat steps 2-9 for passenger Sidebar installation. **NOTE:** For passenger side installation, replace the ground strap next to the mounting holes for the front Mounting Bracket removed in Step 3.
- 11. 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.

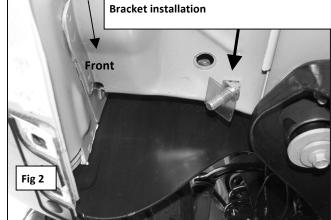
Driver Side Installation Pictured

Fig 1B

Re bo pl. hc. w. if

Remove these two hex bolts, metal clips and the plastic pin. Drill a 3/8" hole through the pinch weld to clearance holes if necessary Insert the Nut and Bolt Plate into this square hole and line up the nut with the round hole. Thread the plastic retainer only part way down the threaded end of the bolt.

On passenger side installation, remove the ground strap for access. Replace after



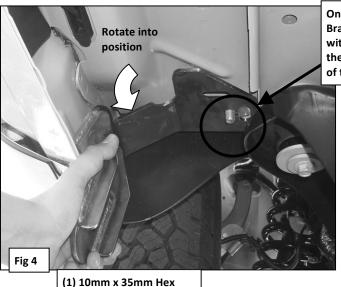
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Driver Side Installation Pictured

Hold Bracket in place on top of this lip on the body



Hold the Bracket at an angle. Insert the top of the Bracket between this lip on the body and the body mount. Line up the threaded Nut and Bolt Plate with the T-Slot in the Bracket



(1) 10mm Flat Washer

(1) 10mm Lock Washer

Once properly lined up, rotate the Bracket into position and line up with the holes in the pinch weld then pull the bolt through the top of the Bracket

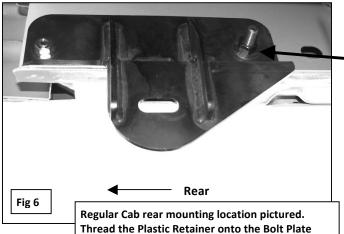
- (2) 8mm x 30mm Hex Bolts
- (2) 8mm Lock Washers
- (2) 8mm x 24mm OD Large Flat Washers (outer)
- (2) 8mm x 16mm OD Small Flat Washers (inner against Bracket)
- (2) 8mm Hex Nuts

- (1) 12mm x 40mm x 10mm Nut and Bolt Plate
- (1) 11mm Plastic Retainer
- (1) 12mm Flat Washer
- (1) 12mm Lock Washer
- (1) 12mm hex Nut



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Driver Side Installation Pictured



down until it is snug against the body

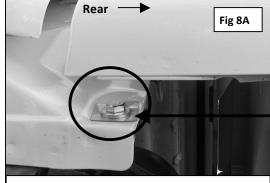
12mm Bolt Plate with **Plastic Retainer** 12mm Flat Washer 12mm Lock Washer 12mm Hex Nut

then insert the Bolt Plate into the large hole in the body. Continue to thread the Plastic Retainer

Fig 7 Rear

1/2" x 2" Hex Bolts 1/2" Lock Washers 1/2" Flat Washers

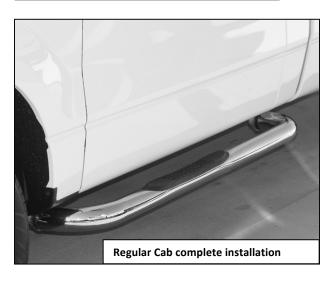
Super Cab rear mounting location pictured. Insert the Bolt Plate in through the large hole and back out through the smaller hole in the body then thread the Plastic Retainer onto the Bolt Plate



Rear bolt on Rear Mounting Bracket pictured from outside of vehicle. Place the Plastic Washer between the 10mm Flat Washer and the painted surface of the truck body



10mm x 35mm Hex Bolt with Plastic Retainer (2) 10mm Flat Washers 10mm Lock Washer 10mm Hex Nut





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