Installation Instructions

I - Sheet Number I-B078101A1 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.

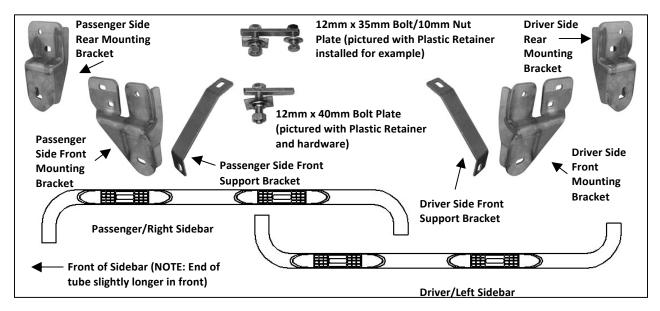
Vous avez acheté un des nombreux produits de qualité offerts par Lund ® marque produits offerts par Lund International, Inc Nous sommes extrêmement fiers de nos produits et souhaitons que vous tiriez des années de satisfaction de votre investissement. Nous avons pris toutes les efforts pour s'assurer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

INSTALLATION INSTRUCTIONS

PART# 22683781/23083781/23284781/23484781

PARTS LIST:

Qty	Description	Qty	Description
1	Driver/Left Sidebar	4	1/2" X 1-1/2" OD x 1/8" flat washers
1	Passenger/Right Sidebar	4	12mm x 35mm Bolt/10mm Nut Plates
1	Driver/Left Front Mounting Bracket	2	12mm x 40mm Bolt Plates
1	Passenger/Right Front Mounting Bracket	6	12mm x 32mm OD x 3mm Flat Washers
1	Driver/Left Front Support Bracket	6	12mm Lock Washers
1	Passenger/Right Front Support Bracket	6	12mm Hex Nuts
1	Driver/Left Rear Mounting Bracket	6	12mm Plastic Retainers
1	Passenger/Right Rear Mounting Bracket	4	10-1.50mm x 35mm Hex Bolts
4	1/2" x 2" Hex Bolts	4	10mm x 30mm OD x 2.5mm flat washers
4	1/2" Lock Washers	4	10mm Lock Washers



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, remove the tape covering the factory oval holes in the inner body panel located by the front tire.
- 3. Select (1) 12mm Bolt Plate and partially thread a Plastic Retainer onto it, (Fig 1A). Insert the Bolt Plate into the oval hole, (Fig 1B). Once the Bolt Plate is inserted, hold the Bolt end with one hand and tighten the Plastic Retainer with your other hand until it is tight against the body panel. IMPORTANT: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in installing the Mounting Bracket.
- **4.** Next, partially thread a Plastic Retainer onto the threaded end of a Bolt and Nut Plate, **(Fig 1C)**. Insert the Bolt and Nut Plate with Plastic Retainer into the factory oval hole, **(Figure 1B)**.
- 5. Select the passenger side front Mounting Bracket. Position the Mounting Bracket onto the (2) Bolt Plates. Secure the Bracket to the Bolt Plates with (2) 12mm Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, (Figure 2). Do not tighten at this time. Rotate the Bolt and Nut plate until the threaded Nut end lines up with the

3" ROUND & 4" OVAL SIDEBAR (90-DEG BENT END) 09-13 DODGE RAM 1500 CREW CAB 10-13 DODGE RAM 25-3500 CREW CAB

- remaining hole in the Mounting Bracket and body. Thread (1) 10mm x 35mm Hex Bolt, (1) 10mm Flat Washer and (1) 10mm Lock Washer into the threaded nut plate. Snug but do not tighten hardware at this time.
- **6.** Remove the passenger side front factory body bolt. Select the passenger side Front Support Bracket. Insert the factory body bolt through the Support Bracket and up into its original position, **(Figure 2)**. Line the other end of the Support Bracket up with the oval hole in the Front Mounting Bracket. Snug but do not tighten hardware at this time.
- 7. Move to the passenger side rear of the vehicle and remove the tape covering the factory oval hole in the inner body panel as described in **Step 2**. Thread a Plastic Retainer onto the threaded end of a Bolt and Nut Plate, (Figures 1C & 3). Insert the Bolt and Nut Plate into the factory hole, (see **Steps 3 & 4**).
- 8. Select the passenger side rear Mounting Bracket. Position the Mounting Bracket onto the installed Bolt and Nut Plate. Secure it with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut, (Figure 4). Do not tighten at this time. Rotate the Bolt and Nut plate until the threaded Nut end lines up with the remaining hole in the Mounting Bracket and body. Thread (1) 10mm x 35mm Hex Bolt, (1) 10mm Flat Washer and (1) 10mm Lock Washer into the threaded nut on the Bolt and Nut Plate. Snug but do not tighten hardware at this time.
- 9. Select the passenger Sidebar and fasten it to the front Mounting Bracket and Support Bracket with the included (1) 1/2" x 2" Hex Bolt, (1) 1/2" Lock Washer and (1) 1/2" Flat Washer, (Figure 5). Do not tighten hardware at this time. Attach the Sidebar to the Rear Mounting Bracket with (1) 1/2" x 2" Hex Bolt, (1) 1/2" Lock Washer and (1) 1/2" Flat Washer, (Figure 4).
- 10. Level and align Sidebar properly and tighten all hardware including the factory body bolt.
- 11. Repeat Steps 2-10 for driver Sidebar installation.

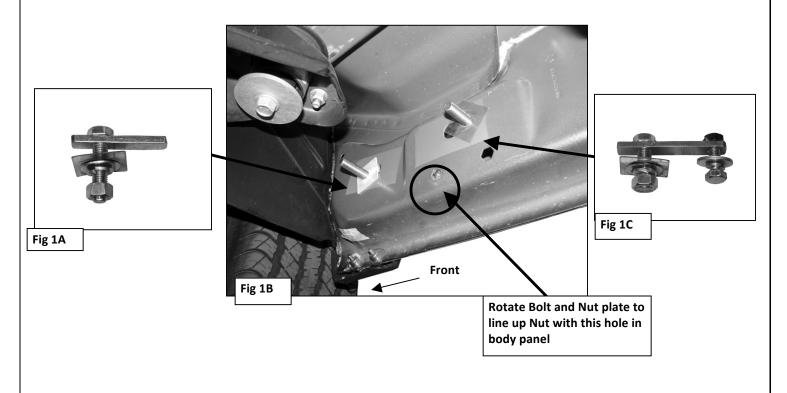
used also to clean the Sidebar.

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

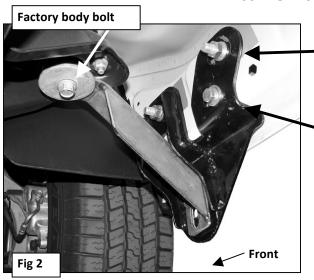
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish. **For stainless steel**: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be

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

PASSENGER SIDE INSTALLATION PICTURED



PASSENGER SIDE INSTALLATION PICTURED

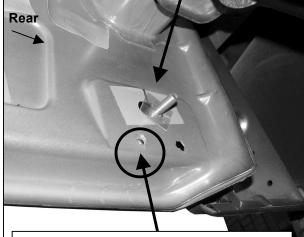


- (1) Bolt and Nut Plate
- (2) 12mm Hex Nut
- (2) 12mm Lock Washer
- (2) 12mm Flat Washer
- (1) 10mm x 35mm Hex Bolt
- (1) 10mm Lock Washer
- (1) 10mm Flat Washer



Fig 1C

- (1) 10mm x 35mm Hex Bolt
- (1) 10mm Lock Washer
- (1) 10mm Flat Washer
- (1) Bolt and Nut Plate
- (2) 12mm Hex Nut
- (2) 12mm Lock Washer
- (2) 12mm Flat Washer



(Fig 3) Rotate Bolt and Nut plate to line up the Nut with this hole in body panel

Fig 4

1/2" x 2" Hex Bolt

Factory body bolt

