### Installation Instructions

I - Sheet Number I-PW00873001 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.

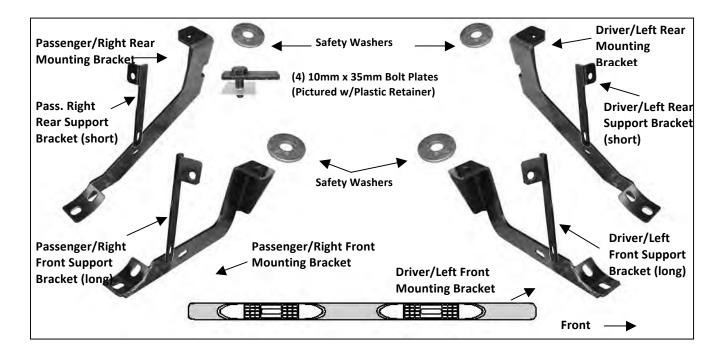
Vous avez acheté un des nombreux produits de qualité offerts par Lund ® marque produits offerts par Lund International, Inc Nous sommes extrêmement fiers de nos produits et souhaitons que vous tiriez des années de satisfaction de votre investissement. Nous avons pris toutes les efforts pour s'assurer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

### INSTALLATION INSTRUCTIONS

#### PART# 24378008

#### **PARTS LIST:**

1	Driver/Left Sidebar	4	10mm x 35mm Bolt Plates
1	Passenger/Right Sidebar	4	12-1.75mm x 120mm Gr.10.9 Hex Bolts
1	Driver/Left Front Mounting Bracket	4	12mm x 32mm OD x 3mm Flat Washers
1	Passenger/Right Front Mounting Bracket	4	12mm Lock Washers
1	Driver/Left Rear Mounting Bracket	4	10-1.5mm x 30mm Hex Bolts
1	Passenger/Right Rear Mounting Bracket	12	10mm x 30mm OD x 2.5mm Flat Washers
1	Driver/Left Front Support Bracket	8	10mm Lock Washers
1	Passenger/Right Front Support Bracket	8	10mm Hex Nuts
1	Driver/Left Rear Support Bracket	8	8-1.25mm x 25mm Hex Bolts
1	Passenger/Right Rear Support Bracket	8	8mm Lock Washers
4	14mm x 76mmOD x 6.5mm Safety Washer	8	8mm x 24mm OD x 2mm Flat Washers
4	10mm Plastic Retainers		



#### PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- **2.** Starting toward the front of the driver side, remove the factory front body mount bolt with attached washer. Remove but do not discard the rubber bushing from the factory bolt.
- 3. Select the driver side front Mounting Bracket. Insert (1) 12mm x 120mm Hex Bolt with (1) 12mm Flat Washer and (1) 12mm Lock Washer through the Mounting Bracket. Place (1) Safety Washer onto the 12mm Hex Bolt then slide the rubber bushing onto the Hex Bolt and against the Washer. Make sure that the Safety Washer is between the Mounting Bracket and the factory rubber bushing, (Figure 3). Hold the front Mounting Bracket, (with hardware), up in position and hang it from the body mount by threading the hex bolt into the body mount. Snug but do not tighten hardware at this time. IMPORTANT: On 2005 and newer model years, the large washer on the factory body mount bolt is removable, (do not discard-must reinstall), and the bolt is long enough to go

Page 1 of 3 9/26/12 (DP)

6" STRAIGHT SIDEBARS 02-08 DODGE RAM 1500 QUAD CAB 03-09 RAM 2500-3500 QUAD CAB

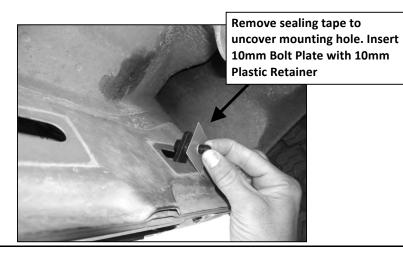
- through the Mounting Bracket and properly thread into the body mount. It is the installer's responsibility to check length and to determine whether to use the factory body bolt or replacement hex bolt.
- 4. Repeat Steps 2 3 for rear Mounting Bracket installation.
- 5. Remove the tape covering the factory hole in the back side of the rocker panel near the Mounting Bracket. Thread (1) Plastic Retainer part way onto (1) 10mm x 35mm Bolt Plate. Insert the Bolt Plate into the factory hole on the rocker panel, (Figure 1). Hold the Bolt Plate in place with one hand and continue to thread the Plastic Retainer down against the sheetmetal until it holds the Bolt Plate in place, (Figure 2). IMPORTANT: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in installing the Bracket.
- 6. Locate the driver side front Support Bracket (long) and attach it to the Bolt Plate with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 3). NOTE: Place the Support Bracket against the front facing side of the Mounting Bracket with the bent tab facing towards the front of the vehicle. Snug but do not tighten hardware at this time.
- 7. Attach the lower end of the front Support Bracket to the front of the Mounting Bracket using (1) 10mm x 30mm Hex Bolt, (2) 10mm Flat Washers, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 3). Do not tighten hardware at this time.
- 8. Next, move to the rear Mounting Bracket location. Remove the tape covering the hole in the inner rocker panel and install (1) Bolt Plate as described in **Step 5**. Locate the driver side rear Support Bracket (short) and attach it to the Bolt Plate with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Figure 4)**. **NOTE:** Place Support Bracket against the front facing side of the Mounting Bracket with the bent tab facing towards the rear of the vehicle. Repeat **Step 7** to attach the lower end of the Support Bracket to the Mounting Bracket, **(Figure 4)**. Snug but do not tighten hardware at this time
- 9. With assistance, carefully position the driver Sidebar onto the Mounting Brackets. Partially attach the Sidebar to the front and rear Mounting Brackets with the included (4) 8mm x 25mm Hex Bolts, (4) 8mm Lock Washers and (4) 8mm Flat Washers, (Figure 5). Do not tighten hardware at this time.
- 10. Properly level and adjust the Sidebar and tighten all hardware at this time.
- **11.** Repeat **Steps 2 10** for the passenger/right Sidebar installation.
- 12. 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**

Thread Plastic Retainer down flush against sheetmetal



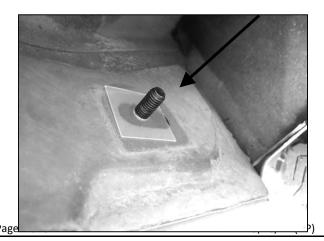
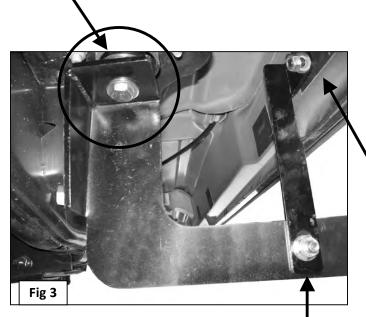


Fig 1

Fig 2

### **Driver Side Installation Pictured**

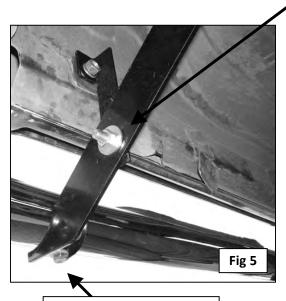
IMPORTANT: Insert (1) Safety Washer between each front and rear Mounting Bracket and factory rubber bushing (driver side front Mounting Bracket pictured)



Safety Washer

10mm x 35mm Bolt Plate 10mm Flat Washer 10mm Lock Washer 10mm Hex Nut IMPORTANT: Insert (1)
Safety Washer between
each front and rear
Mounting Bracket and
factory rubber bushing
(driver side rear Mounting

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



8mm x 25mm Hex Bolt 8mm Flat Washer 8mm Lock Washer

