

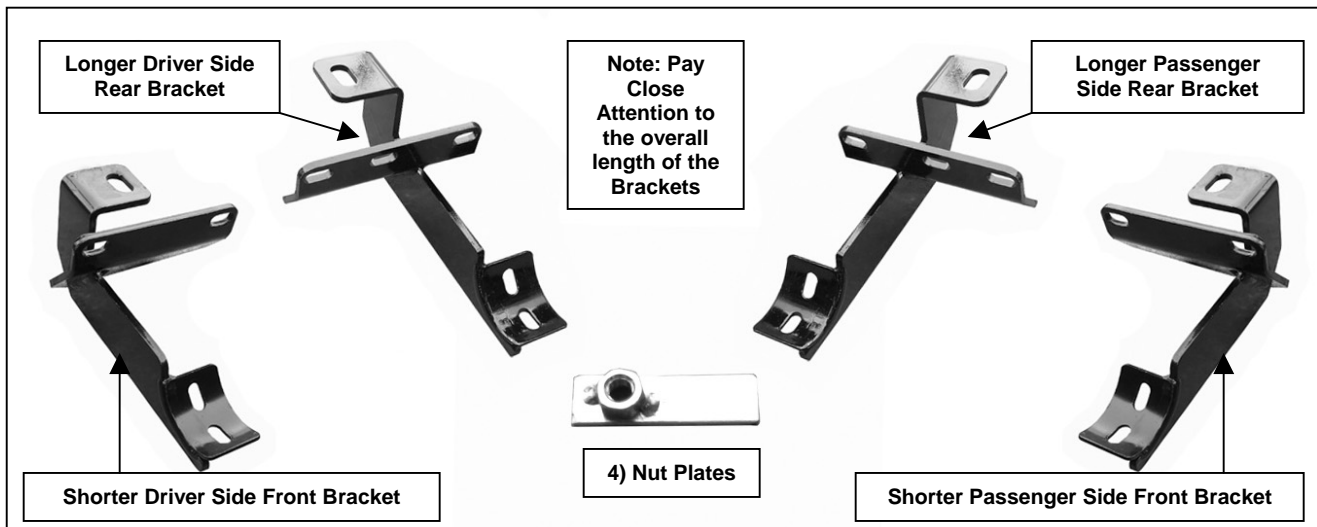


# INSTALLATION INSTRUCTIONS

SIDE BARS - 3" ROUND AND OVAL  
2007-08 JEEP WRANGLER 2 DOOR  
PART NUMBER 11590.05/11591.05/11593.05

## PARTS LIST

1 Driver Side Bar	4 10mm Lock Washers
1 Passenger Side Bar	4 10mm Fender Washers
1 Driver Side Front Mounting Bracket	8 8mm X 25 Hex Bolts
1 Driver Side Rear Mounting Bracket	8 8mm Lock Washers
1 Passenger Side Front Mounting Bracket	8 8mm Flat Washers
1 Passenger Side Rear Mounting Bracket	8 6MM X 25MM Allen Bolts
1 4mm Allen Tool	8 6MM Nylock Nuts
4 10mm X 35mm Hex Head Bolts	8 6.5mm ID x 18mm OD x 1.6mm Flat Washers
4 10mm Nut Plates	8 6.3mm ID x 23mm OD x 3.2mm Flat Washers



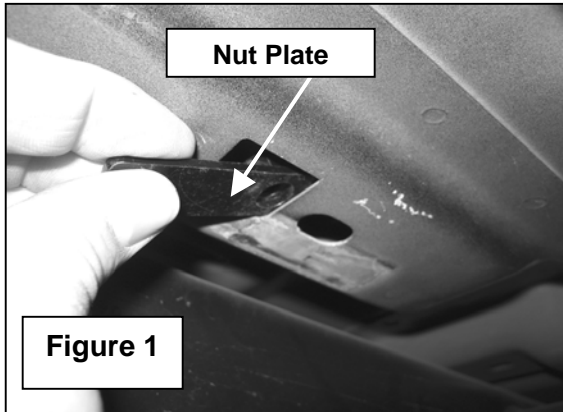
## PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY.**
- Insert a nut plate into the frame opening on the front driver side with the nut facing up, **(Figure 1)**.
- Locate two factory holes on the front driver side pinch weld. Attach the Front Driver Side Mounting Bracket to the pinch weld using the included (2) 6-1.00mm x 25mm Allen Bolts, (2) 6mm Nylock Nuts, (2) 6.5mm ID x 18mm OD x 1.6mm Flat Washers (for the out side) and use (2) 6.3mm ID x 23mm OD x 3.2mm Flat Washers (for the inside against the bracket) **(Figure 2)**. Do not tighten at this time.
- Attach the Front Driver Side Mounting Bracket to the side panel using the included (1) 10-1.50mm x 35mm Hex Head Bolt, (1) 10mm Lock Washer, and (1) 10mm Fender Washer, **(Figure 2)**. Do not tighten at this time.
- Repeat steps 2-4 for Rear Driver Side Mounting Bracket. **NOTE:** For the 2007 JK you will only use (1) 6-1.00mm x 25mm Allen Bolt, (1) 6mm Nylock Nut, (1) 6.5mm ID x 18mm OD x 1.6mm Flat Washer (for the out side) and use (1) 6.3mm ID x 23mm OD x 3.2mm Flat Washer (for the inside against the bracket) to attach rear bracket to pinch weld, **(Figure 3)**. For the 2008 JK you will use (2) 6mm Nylock Nuts and related hardware **(Figure 4)**.

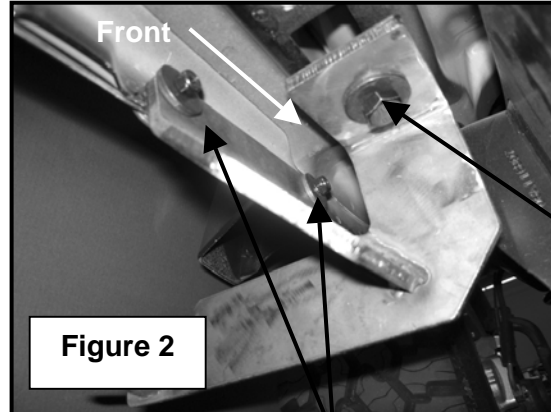


6. Position Driver Side Bar onto brackets. Attach Side Bar to Mounting Brackets using the included (4) 8-1.25mm x 25mm Hex Head Bolt, (4) 8mm Lock Washers, and (4) 8mm Fender Washers (**Figure 4**). Do not tighten at this time. **NOTE:** For 2007 JK's you will use the rear mounting holes, and for the 2008 JK's you will use the front mounting holes (**Figure 4**).
7. Level and adjust Side Bar and Brackets, then tighten all hardware at this time.
8. Repeat steps 2-7 for Passenger Side Bar.
9. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

**Front Driver Side Shown**



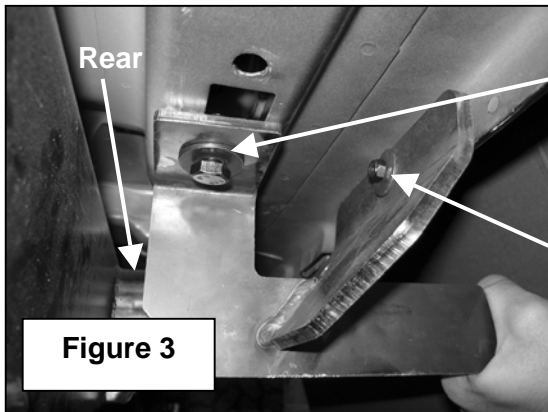
**Figure 1**



**Figure 2**

**2007 & 2008 JK**  
 (1) 10mm x 35mm Hex Head Bolt  
 (1) 10mm Fender washer, &  
 (1) 10mm Lock Washer

**Rear Driver Side Shown**



**Figure 3**

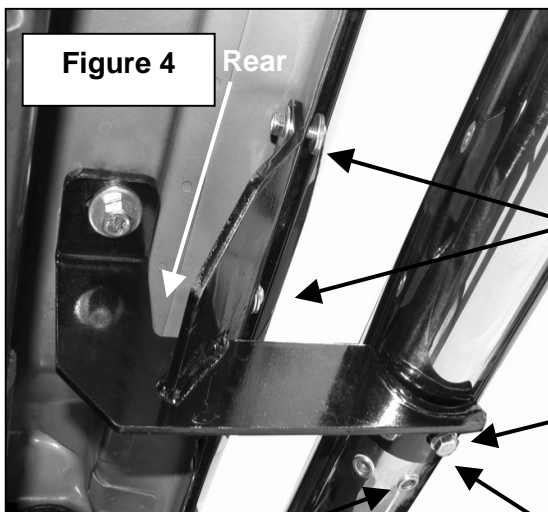
(1) 10mm x 35mm Hex Head Bolt, (1) 10mm Fender washer, & (1) 10mm Lock Washer

**2007 & 2008 up JK Front**

(2) 6mm x 25mm Allen Bolt,  
 (2) 6.5mm ID x 18mm OD x 1.6mm Flat Washer (outer),  
 (2) 6.3mm ID x 23mm OD x 3.2mm Flat Washers (inner) & (2) 6mm Nylon Lock Nuts

**For 2007 model JK**

(1) 6mm x 25mm Allen Bolt,  
 (1) 6.5mm ID x 18mm OD x 1.6mm Flat Washer (outer),  
 (1) 6.3mm ID x 23mm OD x 3.2mm Flat Washer (inner) & (1) 6mm Nylon Lock Nut



**Figure 4**

**For 2008 model JK uses (2) 6mm bolts and related hardware.**

8mm x 25mm Hex Head Bolts, 8mm Fender washers, & 8mm Lock Washers

2007 model uses rear mounting holes

2008 model uses forward mounting holes

