



# 5" Oval Straight Side Bar

Part No. A7016S/B



Fits: 1999 - Current

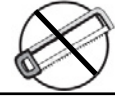
F250/350/450/550HD Super Duty Super Cab



CAN FIT IN DIESEL TRUCKS



60-180 min



Cutting Not Required



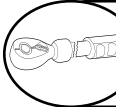
Drilling Not Required



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



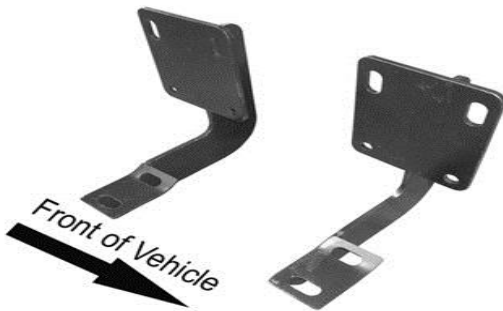
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



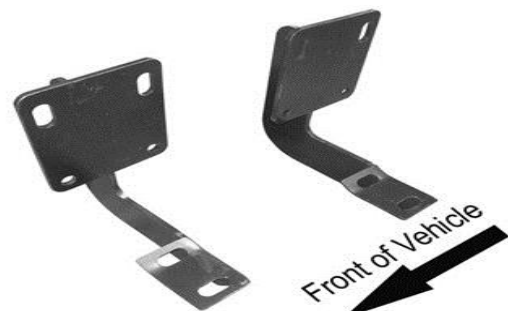
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.

### PARTS LIST:

Qty	Part Description	Qty	Part Description
1	Driver/Left Sidebar	16	8-1.25mm x 30mm Hex Bolts
1	Passenger/Right Sidebar	8	8-1.25mm x 25mm Hex Bolts
2	Driver/Left Mounting Brackets	32	8mm ID x 24mm OD x 2mm Flat Washers
2	Passenger/Right Mounting Brackets	24	8mm Lock Washers
8	8mm Clip Nuts	8	8mm Hex Nuts



Passenger/Right Side Mounting Brackets



Driver/Left Side Mounting Brackets



### INSTALLATION PROCEDURE

- Starting on the passenger side-front of the vehicle, locate the set of factory holes in the body panel. Each mounting location comprises of a rectangular hole with round hole to either or both sides and two holes through the pinch weld area, **(see Figures 1 & 2 for example)**.
- Select (1) 8mm Clip Nut. Insert Clip Nut into the rectangular opening and slide threaded hole towards the round hole. Line up the threaded hole in the Clip with the round hole next to the rectangular opening. **NOTE:** Threaded nut must go towards the inside of the side panel, **(Figure 1 & 2)**. **IMPORTANT:** On most models, the front mounting location will only use (1) Clip Nut. You can mount the Sidebar with three bolts or once Mounting Bracket is fully installed, use it for a template to mark and drill the fourth hole in the side panel for the additional Clip Nut. Hardware has been provided.
- Partially attach passenger side Mounting Brackets to the previously installed Clip Nuts using the included (1 or 2) 8mm x 30mm Hex Bolts, (1 or 2) 8mm Lock Washers, and (1 or 2) 8mm Flat Washers, **(Figure 3)**. **NOTE:** Cradles on the Mounting Brackets should face the front of the vehicle.
- Attach the (2) bottom holes in the Mounting Bracket to the (2) holes in the pinch weld using the included (2) 8mm x 30mm Hex Bolts, (2) 8mm Lock Washers, (4) 8mm Flat Washers and (2) 8mm Hex Nuts, **(Figure 3)**. Do not tighten hardware at this time.

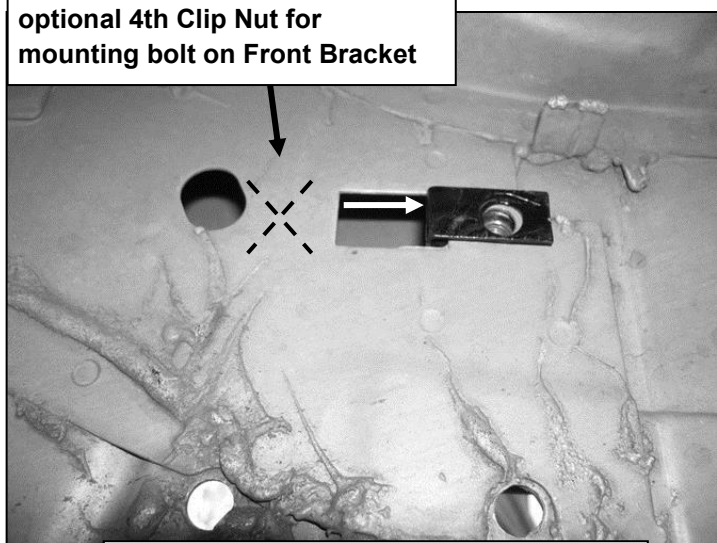
5. Repeat **Steps 2 – 5** for rear Mounting Bracket installation. **NOTE:** If you are not sure which sets of mounting holes to use, simply hold the passenger Sidebar up in the approximate location and line up the threaded inserts on the Sidebar with the holes in the pinch weld to determine the correct mounting location.
6. Carefully unwrap and position the Sidebar onto the Mounting Brackets. Bolt the Sidebar to the Brackets with (4) 8mm x 25mm Hex Bolts, (4) 8mm Lock Washers, and (4) 8mm Flat Washers, (**Figure 4**). Do not tighten at this time.
7. Level and adjust Sidebar properly and tighten all hardware.
8. Repeat **Steps 2 – 8** for driver Sidebar installation.
9. 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.

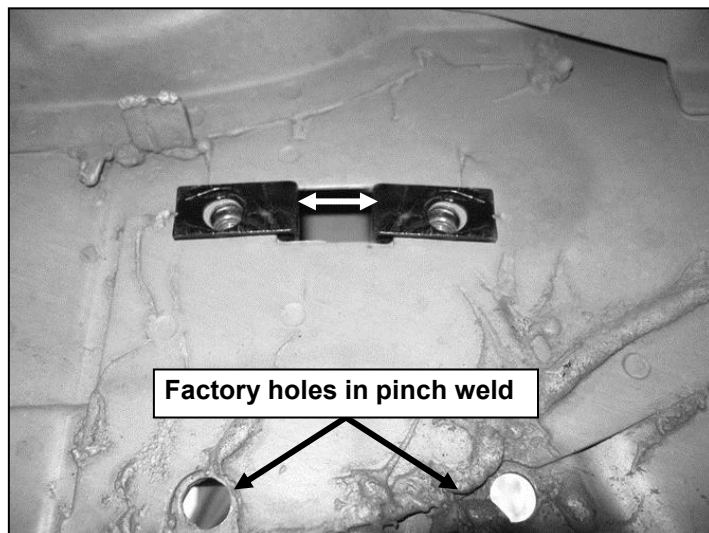
**For gloss black finishes:** Mild soap may be used to clean the Sidebar.

### Passenger Side Installation Pictured

Drilling required here to install optional 4th Clip Nut for mounting bolt on Front Bracket



(Fig 1) Typical Front Mounting Location



Factory holes in pinch weld

(Fig 2) Rear Mounting Location

8mm Clip Nuts  
 8mm x 30mm Hex Bolts  
 8mm Lock Washers  
 8mm Flat Washers

8mm x 25mm Hex Bolts  
 8mm Lock Washers  
 8mm Flat Washers

Front of Vehicle  
 ←

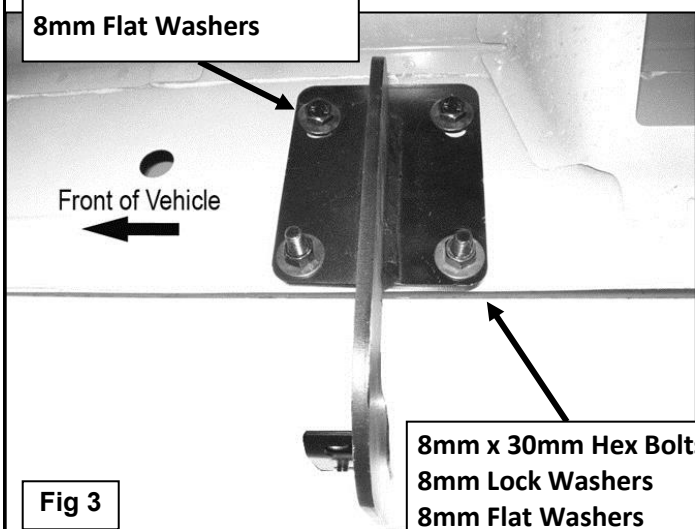


Fig 3

8mm x 30mm Hex Bolts  
 8mm Lock Washers  
 8mm Flat Washers  
 8mm Hex Nuts

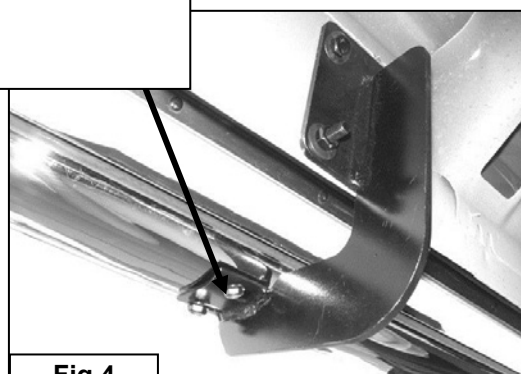
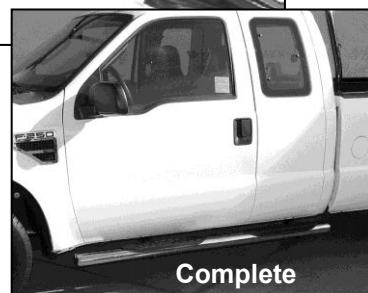


Fig 4



Complete

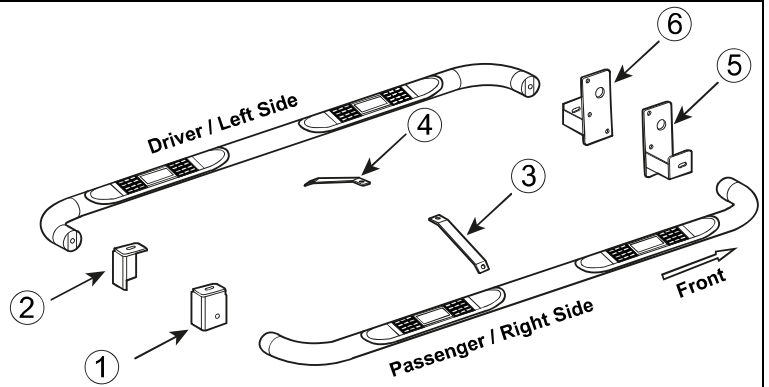
## PARTS IDENTIFICATION GUIDE

**Driver Side tube packed using "Green" color foam sheet. Passenger Side tube packed using "White" color foam sheet**

No.	Parts Identification
1	Passenger / Right 'Rear' Bracket marked "PR"
2	Driver / Left 'Rear' Bracket marked "DR"
3	Passenger / Right 'Center' Bracket marked "PC"
4	Driver / Left 'Center' Bracket marked "DC"
5	Passenger / Right 'Front' Bracket marked "PF"
6	Driver / Left 'Front' Bracket marked "DF"

### Note:

- This guide is to identify the parts and not a reference for part count.
- For part count, refer Parts List.
- Product / Bracket image is representative and actual design may vary.



## PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- **Use ONLY Non-Abrasive automotive wax.** Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for **Stainless Steel finish.**
- Mild soap may be used to clean the product for both **Stainless Steel and Black finish.**

## FAQ's

### 1. Hardware's are not of correct size.

*In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.*

### 2. Mounting Bracket are not getting Installed properly.

*In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.*

### 3. Products are thumping / rattling after installation.

*Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.*

### 4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

*Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.*

### 5. Missing / Excess Hardware.

*Recheck hardware count as per the part list.*

### 6. Product not installing properly.

*Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.*