## Part No. A0408SS

1999 - 2016

Ford F 250/350/450/550 Super Duty Crew Cab

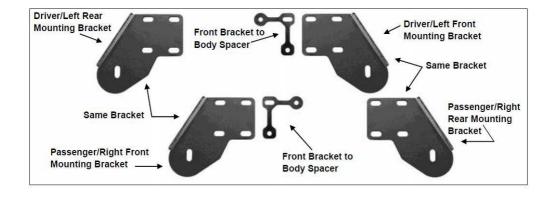


Installation Time: 60 - 180 min

**Drilling Required: NO** 

**Cutting Required: No** 

| PARTS LIST: |  |     |                                     |
|-------------|--|-----|-------------------------------------|
| Qty         | Part Description   | Qty | Part Description                    |
| 1           | Passenger Sidebar  | 4   | 1/2 x 1-1/2" OD x 1/8" Flat Washers |
| 1           | Driver Sidebar   | 6   | 10mm Clip Nuts                      |
| 2           | Driver Side Front/Passenger Side Rear<br>Mounting Brackets | 14  | 10-1.50mm x 40mm Hex Head Bolts     |
| 2           | Driver Side Rear/Passenger Side Front<br>Mounting Brackets | 22  | 10mm x 27mm OD x 3mm Flat Washers   |
| 2           | Front Bracket Spacers                                      | 14  | 10mm Lock Washers                   |
| 4           | 1/2" x 2" Hex Bolts  | 8   | 10mm Hex Nuts                       |
| 4           | 1/2" Lock Washers  |     |                                     |

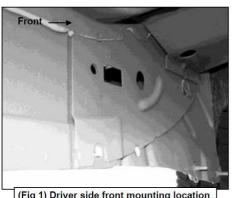


## INSTALLATION PROCEDURE



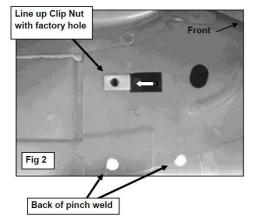
## DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.





(Fig 1) Driver side front mounting location

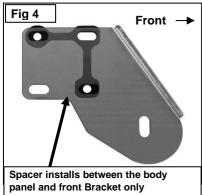
1. Starting on the driver side-front of the vehicle, locate the front set of factory holes in the body panel and the (2) holes in the pinch weld under the front of the front door, (Figures 1 & 2). Insert (1) 10mm Clip Nut into the rectangular opening and line up the threaded hole in the Clip with the round hole next to the opening, NOTE: Threaded nut must go towards the inside of the body panel, (Figures 1 & 2).

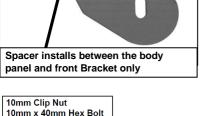


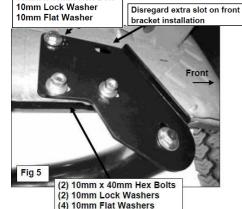
- Disregard extra slot on front bracket installation
  - (Fig 3) Front Bracket Spacer on driver side

- 2. Next, select (1) Front Bracket Spacer and (1) Driver Side Front Bracket. Line up the (2) holes in the Spacer with the Clip Nut and (1) hole in the pinch weld, (Figures 3 & 4). Insert (1) 10mm x 40mm Hex Bolt, (1) 10mm Lock Washer and
  - (1) 10mm Flat Washer through the top hole in the Bracket, the Spacer and into the Clip Nut, (Figure 5). Leave hardware loose. Bolt the bottom of the Bracket to the pinch weld and Spacer with the included (2) 10mm x 40mm Hex Bolts.
  - (2) 10mm Lock Washers, (4) 10mm Flat Washers and (2) 10mm Hex Nuts, (Figure 5). NOTE: Insert Hex Bolts

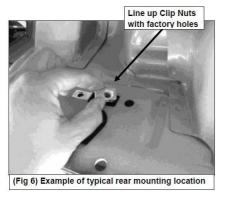
from the outside, through the pinch weld and then the Bracket.





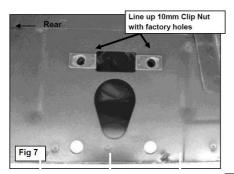


(2) 10mm Nuts

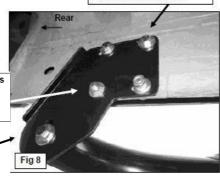


3. Move to the last mounting location at the rear of the cab. Repeat Steps 1 - 2 for Rear Mounting Bracket installation, (Figures 6 & 7). NOTE: Each rear mounting location is made up of a rectangular hole with a round hole on each side and two holes through pinch weld, (Figure 7).

- 4. With assistance, carefully place the Sidebar into position and attach it to the Mounting Brackets using the included (2) 1/2" x 2" Hex Bolts, (2) 1/2" Lock Washers and (2) 1/2" Flat Washers, (Figures 5 & 8).
- 5. Level and align the Sidebar with the side of the vehicle then tighten all hardware.
- 6. Repeat Steps 1 5 for passenger side Mounting Bracket and Sidebar installation
- 7. Periodically check and retighten the hardware as necessary.



- (2) Clip Nuts
- (2) 10mm x 40mm Hex Bolts
- (2) 10mm Lock Washers
- (2) 10mm Flat Washers



- (2) 10mm x 40mm Hex Bolts (2) 10mm Lock Washers
- (4) 10mm Flat Washers
- (2) 10mm Nuts

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