

# INSTALLATION INSTRUCTIONS

## Product

DS-112 VEHICLE BASE

FORD EXPEDITION (1997-2006)  
FORD F-150 (1997-2003)  
FORD F-150 HERITAGE (2004)  
FORD F-250 LIGHT DUTY (1997-2004)

## Revision

Rev C

## Form #

INST-159

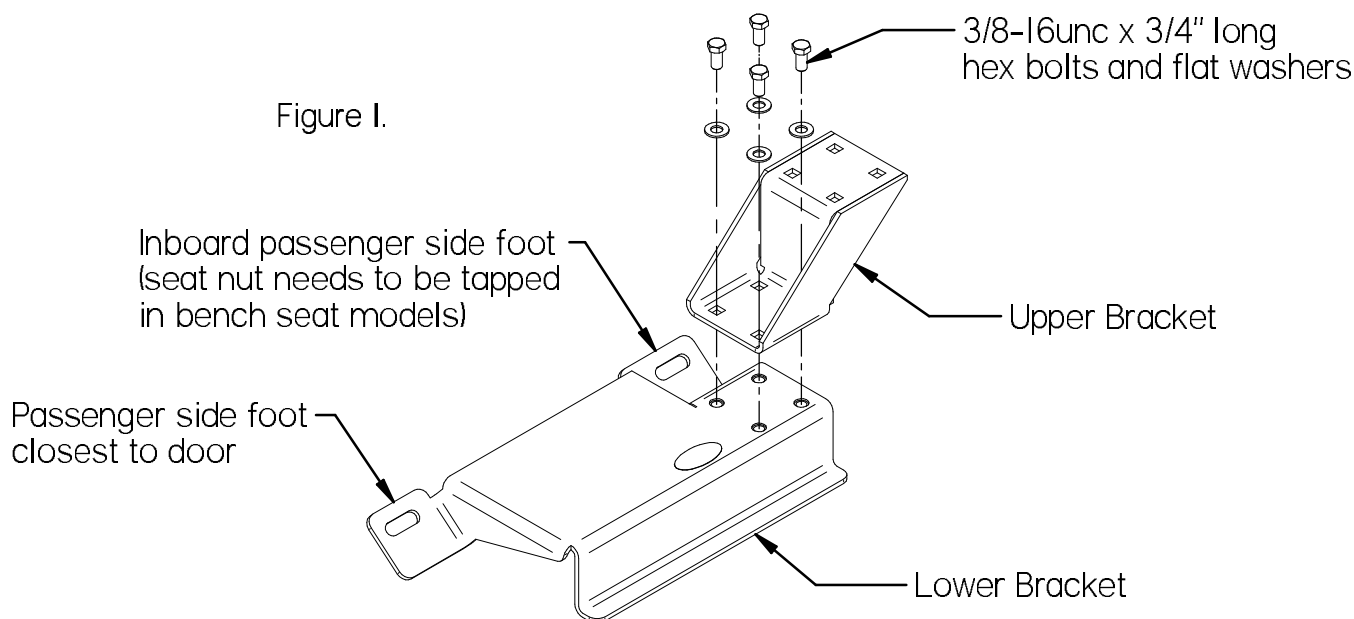
Printing Spec: PS-001

The DS-112 is a No-Holes-Bored base. The base mounts under the seat brackets and is compressed to the floor using the seat bolts.

Mounting the DS-112 to the passenger side bucket seat: (See Figure I.)

1. Remove the rear seat bolts that fasten the back of the seat down to the floor.
2. Move the seat back to the rear most position, and remove the front seat bolts that fasten the front of the seat down to the floor.
3. Lift the front of the seat so the lower bracket of the DS-112 can be placed over the holes in the floor. Lower the seat back into place. The seat mounting brackets should be resting on the feet of the lower bracket.
4. Reinstall the front seat bolts that you removed from Step 2. The lower bracket should be compressed between the seat mounting brackets and the floor.
5. Move the seat forward and reinstall the rear seat bolts that you removed from Step 1.
6. Attach the upper bracket of the DS-112 to the lower bracket with the 3/8-16unc x 3/4" hex bolts and flat washers that were provided in hardware bag # 7120-0215.

Figure I.



#### Product Mounting Disclaimer

Gamber-Johnson is not liable under any theory of contract or tort law for any loss, damage, personal injury, special, incidental or consequential damages for personal injury or other damage of any nature arising directly or indirectly as a result of the improper installation or use of its products in vehicle or any other application. In order to safely install and use Gamber-Johnson products full consideration of vehicle occupants, vehicle systems (i.e., the location of fuel lines, brakes lines, electrical, drive train or other systems), air-bags and other safety equipment is required. Gamber-Johnson specifically disclaims any responsibility for the improper use or installation of its products not consistent with the original vehicle manufactures specifications and recommendations, Gamber-Johnson product instruction sheets, or workmanship standards as endorsed through the Gamber-Johnson Certified Installer Program.

© copyright 2012 Gamber-Johnson, LLC

If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868

Mounting the DS-112 to the passenger side bench seat: (See Figure 1.)

1. Cut a hole in the rubber floor mat or carpeting to access the floor pan seat nut that would be used with bucket seat model vehicles.
2. Remove the rear passenger side seat bolt that fastens the back of the bench seat down to the floor.
3. Move the seat back to the rear most position, and remove the front passenger side seat bolt that fastens the front of the bench seat down to the floor.
4. Insert the front seat bolt into the seat nut revealed by cutting away the flooring. The seat bolt is a hardened bolt and can be used to tap the seat nut with the correct threads. An impact wrench will help when doing this step. When complete remove the seat bolt.
5. Lift the front of the seat so the lower bracket of the DS-112 can be placed over the holes in the floor. Lower the seat back into place. The seat mounting bracket should be resting on the foot of the lower bracket closest to the door.
6. Reinstall the front seat bolt through the seat bracket and vehicle base into the hole closest to the door. The seat should be compressing the vehicle base to the floor.
7. Attach the opposite side of the vehicle base to the floor using the M10 x 1.5 x 30mm hex bolt and flat washer found in the hardware bag.
8. Move the seat forward and reinstall the rear seat bolt that you removed from Step 2.
9. Attach the upper bracket of the DS-112 to the lower bracket with the 3/8-16unc x 3/4" hex bolts and flat washers that were provided in hardware bag # 7120-0215.