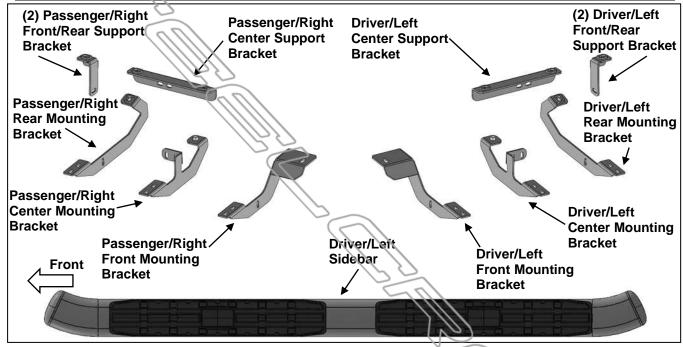
PARTS LIST:

1	Driver/Left PNC Sidebar	2	10mm x 40mm Long Bolt Plates
1	Passenger/Right PNC Sidebar	2	10mm x 40mm Short Bolt Plates
1	Driver/Left Front Mounting Bracket	8	10mm Spiral Bolts
1	Passenger/Right Front Mounting Bracket	2	10mm x 60mm Hex Bolts
1	Driver/Left Center Mounting Bracket	14	10mm x 27mm OD x 3mm Flat Washers
1	Passenger/Right Center Mounting Bracket	14	10mm Lock Washers
25	Driver/Left Rear Mounting Bracket	14	10mm Hex Nuts
1	Passenger/Right Rear Mounting Bracket	4	10mm Plastic Retainers
1	Driver/Left Center Support Bracket	12	8mm x 25mm Combo Bolts
1	Passenger/Right Center Support Bracket	8	8mm x 25mm Hex Bolts
2	Driver/Left Front/Rear Support Brackets	16	8mm x 24mm OD x 2mm Flat Washers
2	Passenger/Right Front/Rear Support Brackets	8	8mm Lock Washers
2	Compression Plates	8	8mm Hex Nuts



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
 - 2. Starting under the Driver/Left side of the vehicle, remove the large plastic cover on the bottom of the floor panel, (Figure 1). Determine which plastic clips need to be removed. Carefully remove only the plastic clips for installation, (Figures 2 &3).
 - 3. Locate the front mounting location, (Figure 4). Select (1) 10mm Spiral Bolt. Insert the Spiral Bolt into the side panel, (Figures 8A & 8B). Select (1) 10mm Short Bolt Plate. Insert the Bolt Plate into the floor panel, (Figure 9). Thread (1) 10mm Plastic Retainer onto the Bolt Plate to hold it in place.
 - **a.** With the Spiral Bolt threads pointing away from the vehicle, insert the tail all the way up into the slot. Keep threads pointed outwards, **(Figure 5)**.
 - **b.** Slide in the bend in the tail up into the slot, keeping the threads pointed outwards, **(Figure 6)**.
 - c. Rotate Spiral Bolt downwards so that the threads are pointed towards the ground, (Figure 7).
 - d. Follow link for 10mm Spiral Bolt installation. https://youtu.be/BgQis3QiZNc



4. Select the Driver/Left Mounting Bracket. Attach the Mounting Bracket to the Bolt Plate with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Figure 10)**. Do not tighten hardware.

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- 5. Select (1) Driver/Left Front/Rear Support Bracket. Attach the Support Bracket to the Spiral Bolt with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 11). Attach the Support Bracket to the Mounting Bracket with (1) 8mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm Lock Washer and (1) 8mm Hex Nut, (Figure 12). Do not tighten hardware.
- 6. Move to the center location, (Figure 13). Insert (2) 10mm Spiral Bolts into the side panel, (Figure 14). Select the Driver/Left Center Support Bracket. Attach the Bracket to the (2) Spiral Bolts with (2) 10mm Flat Washers, (2) 10mm Lock Washers and (2) 10mm Hex Nuts, (Figure 15). Do not tighten hardware.
- 7. Select the Center Mounting Bracket. Attach the Mounting Bracket to the Support Bracket with (2) 8mm Hex Bolts, (4) 8mm Flat Washers, (2) 8mm Lock Washers and (2) 8mm Hex Nuts, (Figure 16). Do not tighten hardware.
- **8.** Select (1) Compression Plate.
 - a. Thread (1) 10mm Hex Nut to (1) 10mm x 60mm Hex Bolt.
 - b. Slide (1) 10mm Lock Washer and (1) 10mm Flat washer onto the 10mm Hex Bolt.
 - **c.** Thread the 10mm Hex Bolt assembly into the welded nut on the back of the Mounting Bracket. Place the Compression Plate onto the end of the 10mm Hex Bolt, **(Figures 17A & 17B)**.
 - **d.** Tighten Hex Bolt to place the Compression Plate onto the floor panel. Do not tighten Hex Bolt all the way. **NOTE:** Use the 10mm Hex Nut to adjust the level of the Mounting Bracket.
 - e. Follow link for Compression Plate installation. https://youtu.be/R51s7Vk1Sy4



- 9. Move to the rear mounting location. Repeat **Steps 3—5** to attach the Driver/Left Rear Mounting Bracket and (1) Driver/Left Front/Rear Support Bracket, **(Figures 18—20)**. Do not tighten hardware.
- **10.** Select the Driver/Left Sidebar. With assistance, place the Sidebar onto the cradles of the Mounting Brackets. **IMPORTANT:** Do not slide or rotate Sidebar or damage to the finish may result. Attach the Sidebar to the (3) Mounting Brackets with (6) Smm Combo Bolts, **(Figure 21)**. Do not tighten hardware.
- 11. Level and adjust the Sidebar and tighten all hardware.
- 12. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

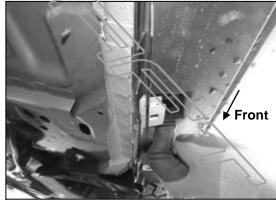
To protect your investment, Do not use any type of polish or wax that may contain abrasives that could damage the finish. Mild soap may be used to clean the Sidebars.



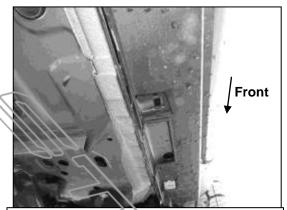
Remove factory pins and hardware



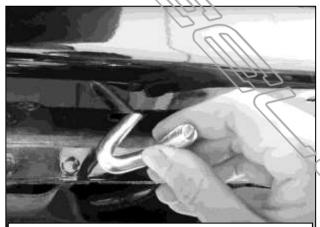
to reveal the floor panel and the plastic clips in the outer trim



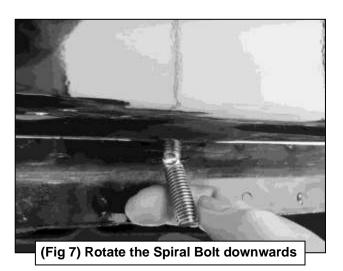
(Fig 2) Gently pull the trim slightly to loosen the clips (Passenger side shown)

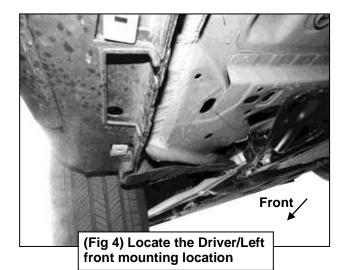


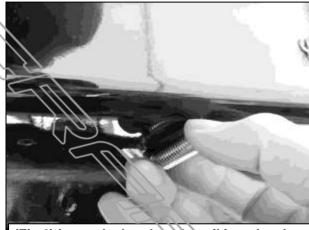
(Fig 3) Plastic clip removed from the front location trim (Passenger side shown)



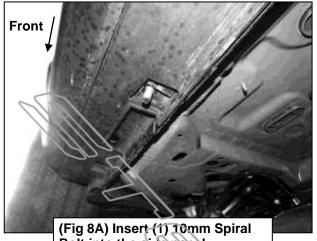
(Fig 5) Insert the tail on the Spiral Bolt into the slot, keeping the threads pointed outwards







(Fig 6) Insert the bend on the tail into the slot, keeping the threads pointed outwards

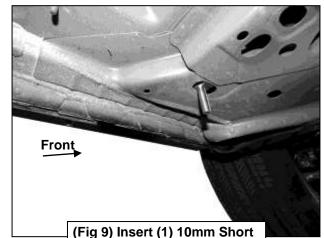


(Fig 8B) Follow link for 10mm Spiral Bolt installation. https://youtu.be/BqQis3QjZNc



(Fig 8A) Insert (1) 10mm Spiral Bolt into the side panel

Front

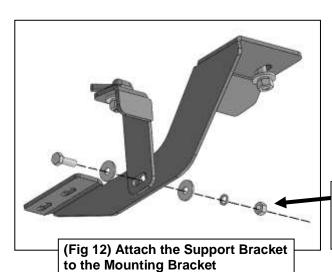


10mm Short Bolt Plate 10mm Plastic Retainer 10mm Flat Washer 10mm Lock Washer 10mm Hex Nut

10mm Spiral Bolt 10mm Flat Washer 10mm Lock Washer

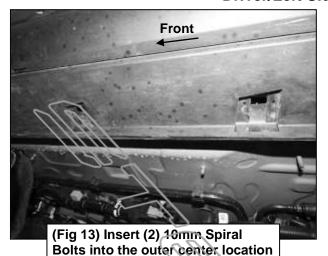
10mm Hex Nut

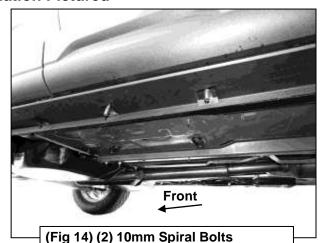
(Fig 10) Attach the Driver/Left Front Mounting Bracket to the Bolt Plate



(Fig 11) Attach (1) Driver/Left Front/Rear Support Bracket to the Spiral Bolt

8mm Hex Bolt (2) 8mm Flat Washers 8mm Lock Washer 8mm Hex Nut



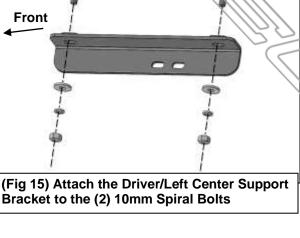


inserted into the outer center location

(2) 10mm Spiral Bolts (2) 10mm Flat Washers (2) 10mm Lock Washers (2) 10mm Hex Nuts

Front

Bracket to the (2) 10mm Spiral Bolts



Front (Fig 17A) Use (1) Compression

Plate to level the Bracket (Note use the Hex Nuts as adjusters)

(2) 8mm Hex Nuts **Front**

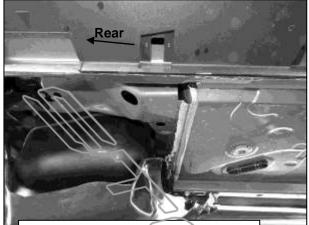
(2) 8mm Hex Bolts (4) 8mm Flat Washers (2) 8mm Lock Washers

(Fig 16) Attach the Driver/Left Center Mounting Bracket to the Support Bracket

10mm x 60mm Hex Bolt 10mm Hex Nut 10mm Lock Washer 10mm Flat Washer **Compression Plate**







(Fig 18) Example of the rear location (Passenger side shown)

