

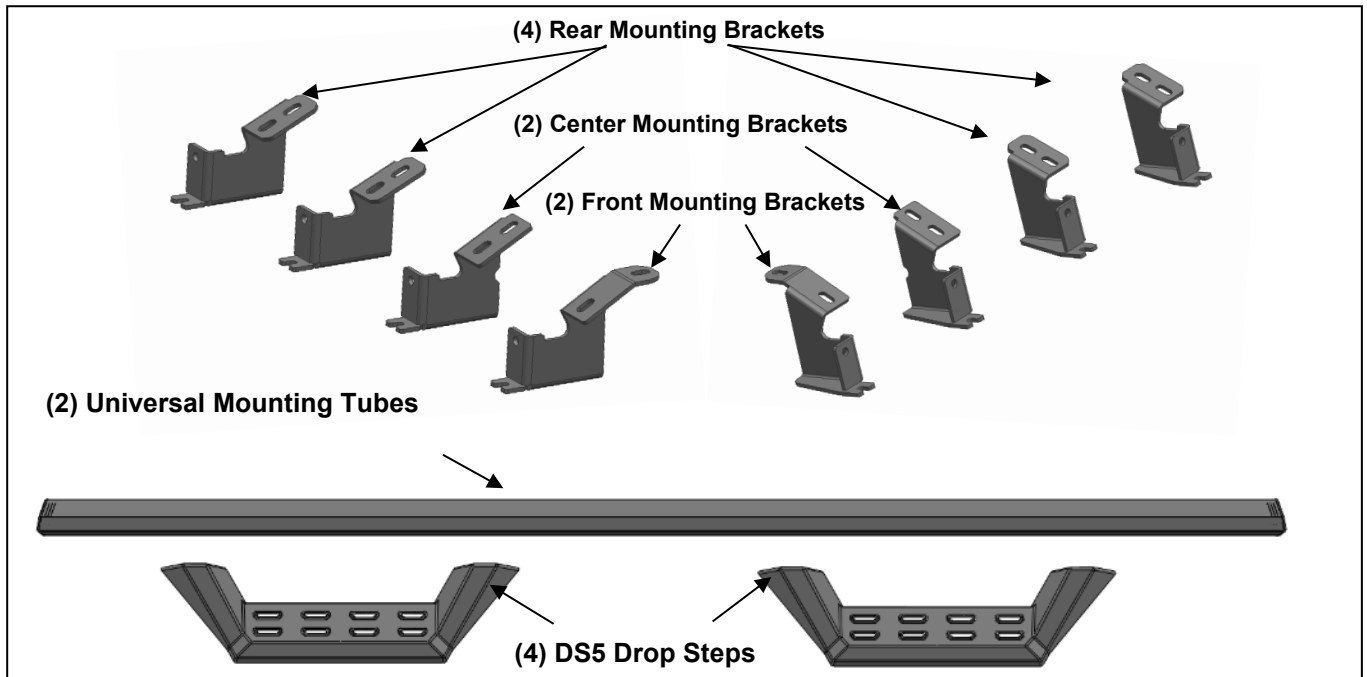


INSTALLATION INSTRUCTIONS

**RUNNING BOARD
07-21 TUNDRA CREW MAX
PART# ENT33120DS**

PARTS LIST:

2	Universal Mounting Tubes (85")	32	8mm Lock Washers
4	DS5 Drop Steps	32	8mm x 24mm x 2mm Flat Washers
2	Front Mounting Brackets	16	8-1.25mm Hex Nuts
2	Center Mounting Brackets	16	8-1.25mm x 30mm Hex Bolts
4	Rear Mounting Brackets	16	8-1.25mm Nylon Lock Nuts
8	Plate Washers	2	Left Plastic End Caps
32	8-1.25mm x 25mm T-Bolts	2	Right Plastic End Caps



PROCEDURE:

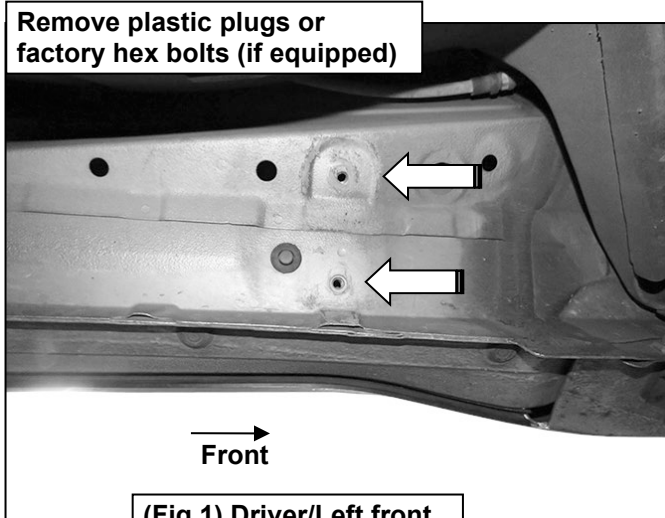
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. ASSISTANCE IS RECOMMENDED.

1. Starting on the Driver/Left front of the vehicle, remove the plastic plugs or hex bolts covering the (2) threaded holes in the floor panel, **(Figure 1)**.
2. Select Front Mounting Bracket, **(Figure 2)**. Attach the Bracket to the panel with (2) 8mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, **(Figure 2)**. Do not tighten hardware.
3. Next, move to the second mounting location, **(Figure 3)**. Select (1) Center Mounting Bracket. Repeat **Step 2** to attach the Bracket to the floor panel, **(Figure 4)**.
4. Continue to the rear mounting location, **(Figure 5)**. Repeat **Step 2** to attach (2) Rear Mounting Bracket to the floor panel **(Figure 6)**.
5. Select the Universal Mounting Tube. Select (8) 8mm T-bolts. Insert the T-bolts into the rear and bottom channels of the Universal Mounting Tube, **(Figure 7)**. Guide the T-bolts to the general position of the Mounting Brackets.
6. Take (8) 8mm T-bolts. Insert the T-bolts into the front channels of the Universal Mounting Tube **(Figure 8)**. Each front channel should have (4) T-bolts, which corresponds to the holes on the DS5 Drop Steps.
7. Attach the DS5 Drop Steps to the Universal Mounting Tube. Each DS5 Drop Step uses (2) 8mm Plate Washers and (4) 8mm Nylon Lock Nuts, **(Figures 9&10)**. Do not tighten hardware. While the hardware is not tightened, the Drop Steps will slide along the length of the channels.
8. Take (2) Plastic End Caps. Insert the correctly oriented Plastic End Caps onto the ends of the Universal Mounting Tube, **(Figure 11)**. It is recommended to secure one end and to use a rubber mallet to carefully tap the Plastic End Caps into place on the other end. Inspect the installed Plastic End Caps to see if they are facing the correct direction.
9. Attach the Universal Mounting Tube to the Mounting Brackets. Each Mounting Bracket uses (2) 8mm Flat Washers, (2) 8mm Lock Washers and (2) 8mm Hex Nuts, **(Figure 12)**. Do not tighten hardware.

10. Level and adjust the Universal Mounting Tube and tighten all hardware.
11. Adjust the DS5 Drop Steps by sliding them to the desired positions. Tighten all hardware to secure the Drop Steps in place.
12. Repeat **Steps 1—11** to attach the other Running Board.
13. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

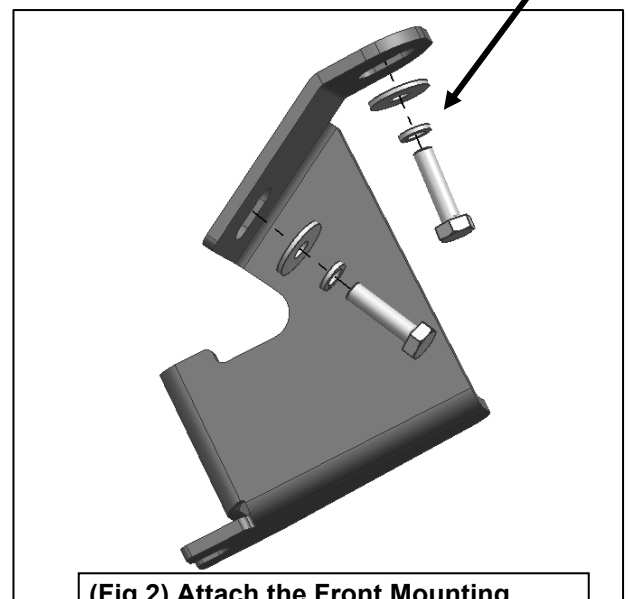
To protect your investment, Do not use any type of polish or wax that may contain abrasives that could damage the finish. Use only mild soap to clean the Running Boards.

Driver/Left Side Installation Pictured

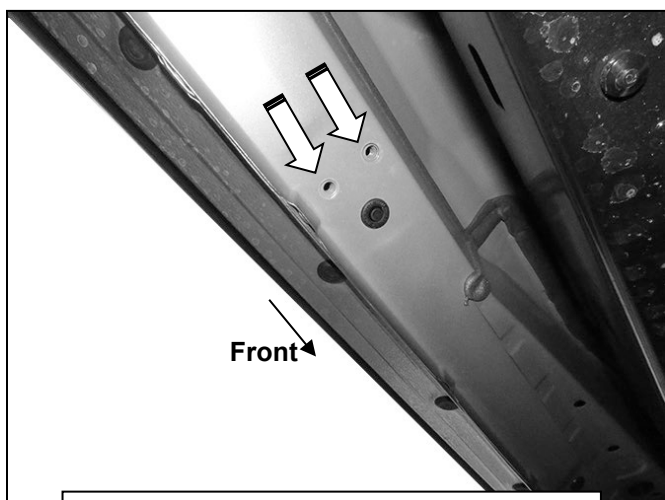


(Fig 1) Driver/Left front mounting location

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

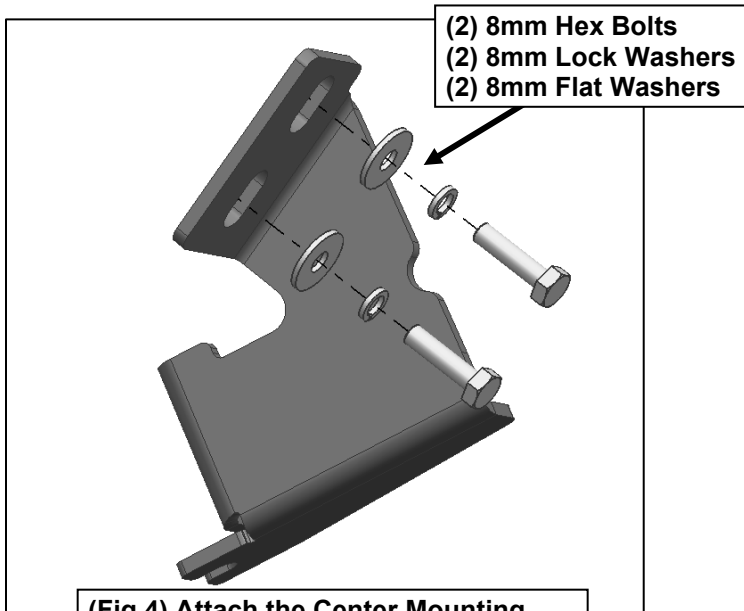


(Fig 2) Attach the Front Mounting Bracket to the front location

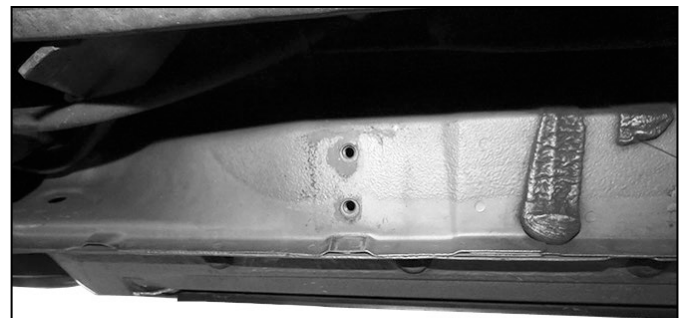


(Fig 3) Driver/Left 2nd mounting location

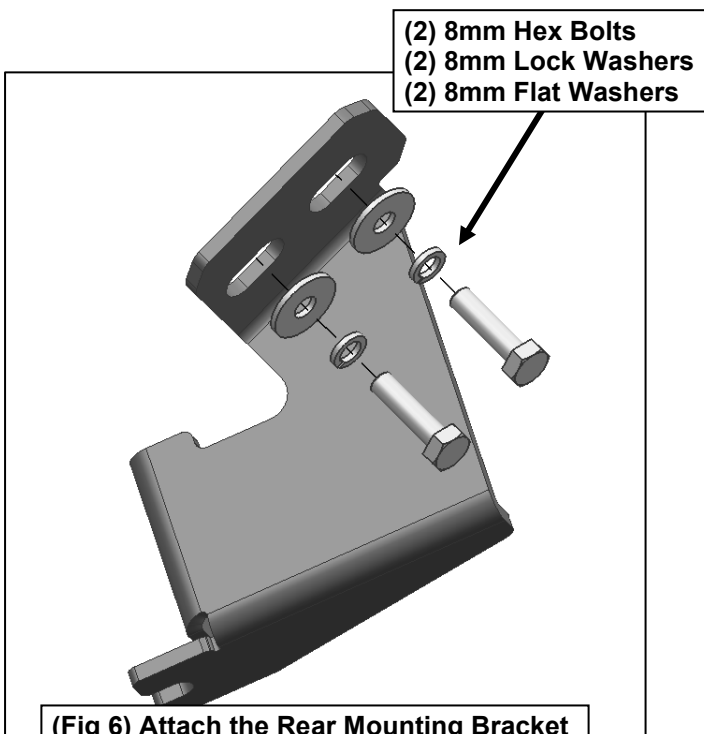
Driver/Left Side Installation Pictured



(Fig 4) Attach the Center Mounting Bracket to the 2nd location

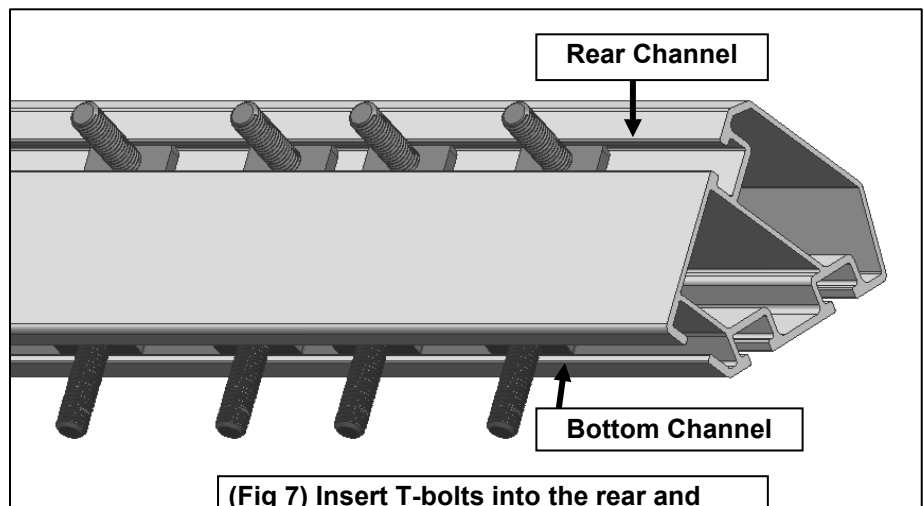


(Fig 5) Driver/Left rear mounting location

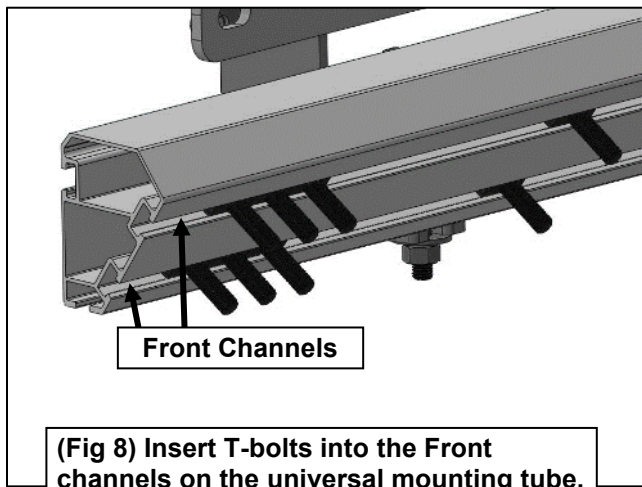


(Fig 6) Attach the Rear Mounting Bracket to the rear location

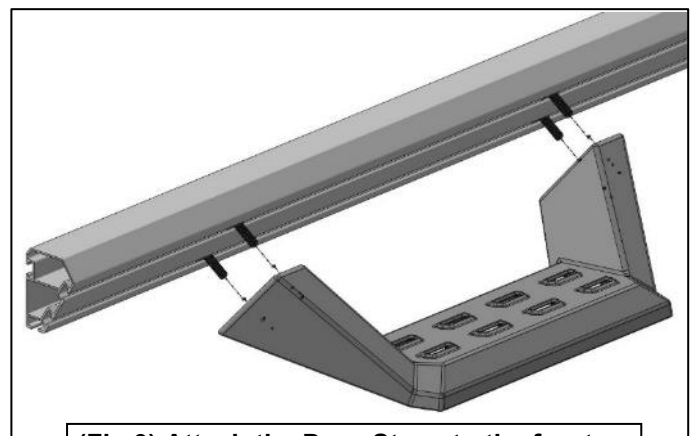
Driver/Left Side Installation Pictured



(Fig 7) Insert T-bolts into the rear and bottom channels on the universal mounting tube.



(Fig 8) Insert T-bolts into the Front channels on the universal mounting tube.



(Fig 9) Attach the Drop Steps to the front channels of the Universal Mounting Tube.

Driver/Left Side Installation Pictured

