



A4 ALUMINIUM STEP BAR

Part No. AL4015B



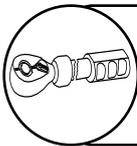
Fits: 2004-2015/2017-2020 NISSAN TITAN AND 2016-2020 NISSAN TITAN XD CREW CAB



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTENING BODY MOUNT NUTS & BOLTS VARIES FROM 18 TO 20 FOOT POUND FOR M8 HARDWARE



120 mins



Cutting Not Required



Drilling Not Required



support@trailfx.com



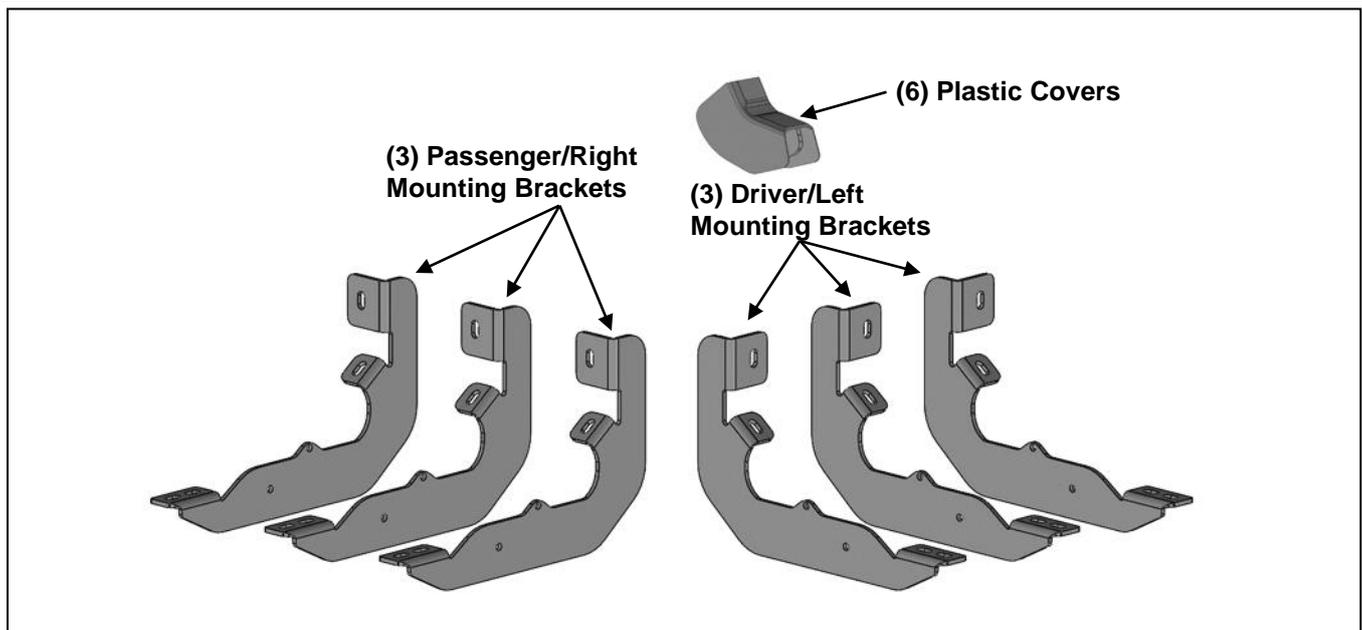
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POWDER COATED BLACK - LIMITED LIFETIME

PARTS LIST:

Qty	Part Description	Qty	Part Description
2	A4 Step Bar	12	8mm x 20mm T-Bolts
3	Driver/Left Mounting Brackets	18	8mm x 24mm OD x 2mm Flat Washers
3	Passenger/Right Mounting Brackets	6	8mm x 16mm OD x 1.6mm Flat Washers
6	Plastic Covers	24	8mm Lock Washers
12	Plastic Clips	12	8mm Hex Nuts
12	8mm x 30mm Hex Bolts	6	8mm Nylon Lock Nuts
REPLACEMENT PARTS LIST (NOT INCLUDED IN BOX)			
1	Step Pad Pack (Includes clips) - G9029	1	End Caps Pack - G9030
1	Bracket Cover Pack - G9031		



PROCEDURE:

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.

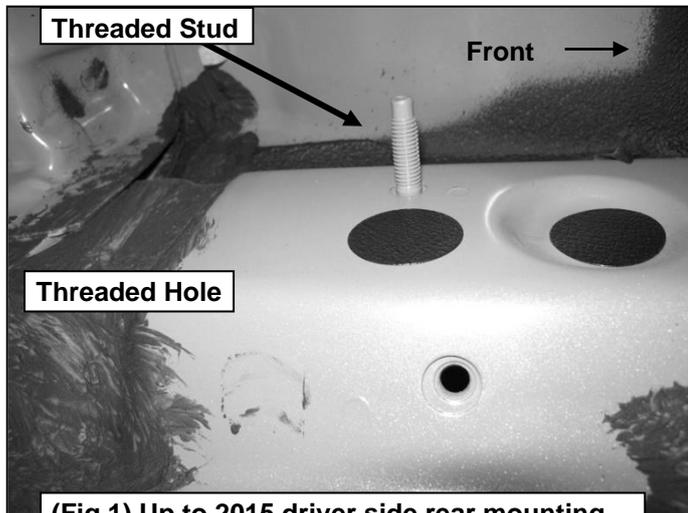
1. Start installation at the front of the Passenger/Right of the vehicle and locate the factory threaded holes or stud located on the side of the inner body panel, (Figures 1 & 2). There are (4) mounting locations along the

body panel. Bracket installation will use the 1st, 2nd and 4th mounting locations. **NOTE:** Remove the plastic plug or any insulation on the side panel to locate the threaded holes.

2. Select (1) Passenger/Right Mounting Bracket. Attach the Bracket to the mounting location with:
 - a. **Models with threaded stud:** Attach the Bracket to stud with (1) 8mm x 18mm Flat Washer and (1) 8mm Nylon Lock Nut. Next, use (1) 8mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm x 24mm Flat Washer to attach the Bracket to the threaded insert hole on the body panel, (**Figure 4**). Do not tighten hardware.
 - b. **Models without threaded stud:** Attach the Mounting Bracket to the top threaded hole with (1) 8mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm x 18mm Flat Washer. Attach the Bracket to the bottom threaded hole with (1) 8mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm x 24mm Flat Washer, (**Figure 3**). Do not tighten hardware.
3. Select (1) Plastic Cover. Attach the Cover to the Mounting Bracket with (2) Plastic Clips, (**Figure 5**).
4. Repeat **Steps 1—3** to attach the remaining (2) Passenger/Right Mounting brackets the center and rear mounting locations.
5. Select (1) A4 Step Bar. Insert (6) T-Bolts into the channels in the bottom of the Sidebar, (3) per channel, (**Figure 6**). Attach the Sidebar to the Mounting Brackets with (6) 8mm Flat Washers, (6) 8mm Lock Washers and (6) 8mm Hex Nuts, (**Figures 7**). Do not tighten hardware.
6. Level and adjust the Sidebar and tighten all hardware.
7. Repeat **Steps 1—6** to attach (1) A4 Step Bar to the Driver/Left side.
8. Do periodic inspections of the installation to make sure that all hardware is secure and tight.

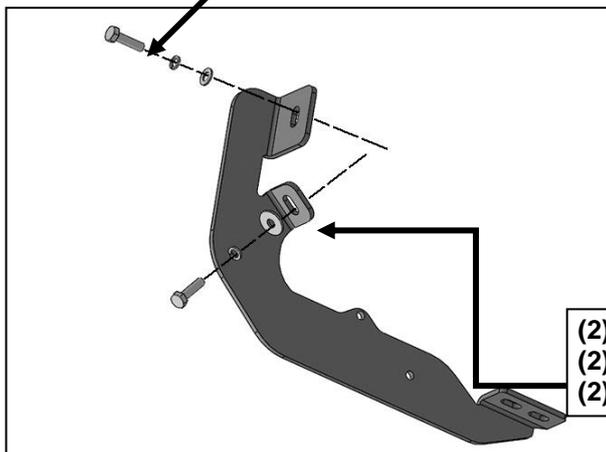
To protect your investment, Do not use any type of polish or wax that may contain abrasives that could damage the finish. Mild soap may be used to clean the Sidebars.

Passenger/Right Side Installation Pictured

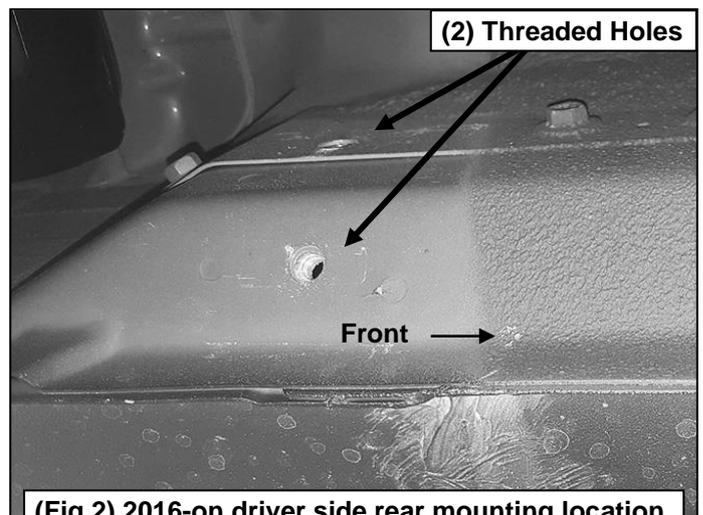


(Fig 1) Up to 2015 driver side rear mounting location pictured. Note: Remove plastic plugs to locate factory threaded holes

(2) 8mm Hex Bolt
(2) 8mm Lock Washer
(2) 8mm x 18mm Flat Washer



(Fig 3) Mounting Bracket installation for (2) threaded holes in rocker panel

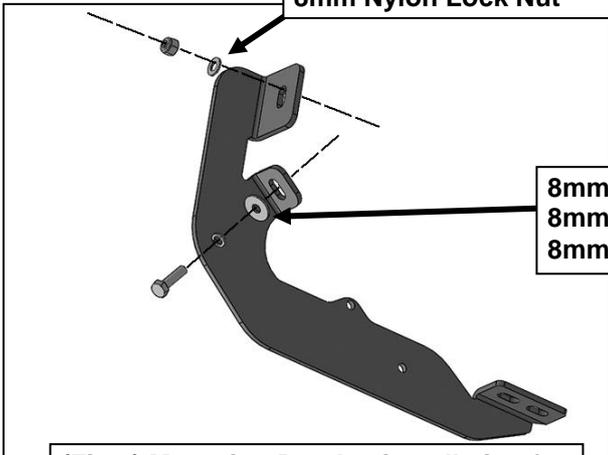


(Fig 2) 2016-on driver side rear mounting location pictured. Note: two factory threaded holes only

(2) 8mm Hex Bolt
(2) 8mm Lock Washer
(2) 8mm x 24mm Flat Washer

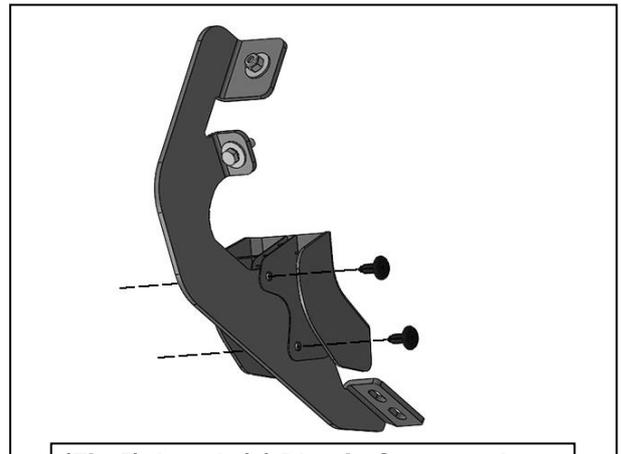
Passenger/Right Side Installation Pictured

8mm x 18mm Flat Washer
8mm Nylon Lock Nut

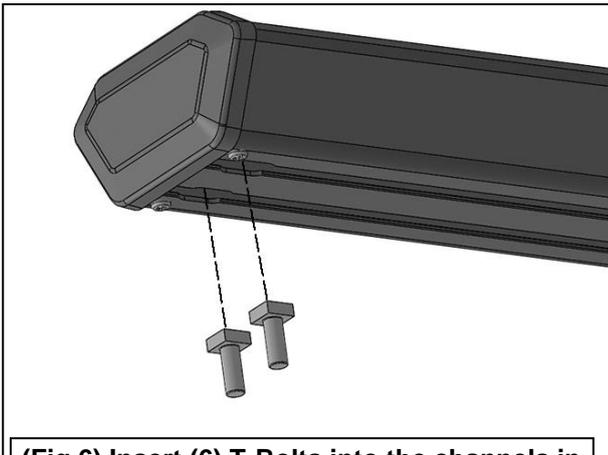


(Fig 4) Mounting Bracket installation for threaded stud and hole in rocker panel

8mm Hex Bolt
8mm Lock Washer
8mm x 24mm Flat Washer

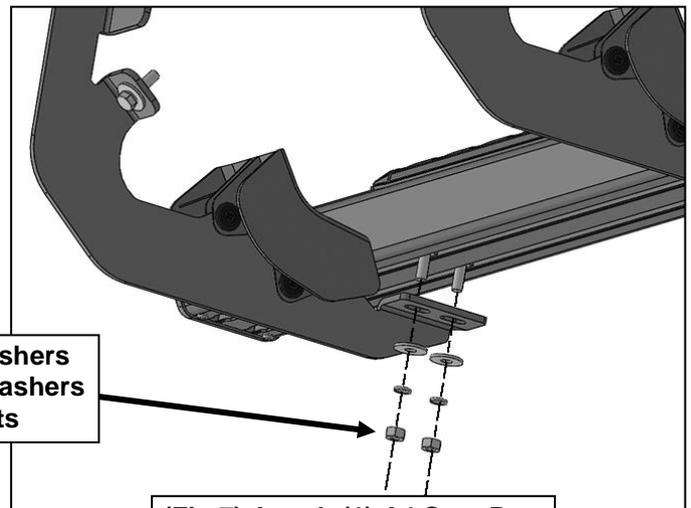


(Fig 5) Attach (1) Plastic Cover to the Mounting Bracket with (2) Plastic Clips



(Fig 6) Insert (6) T-Bolts into the channels in the bottom of the Sidebar, (3) per channel

(2) 8mm Flat Washers
(2) 8mm Lock Washers
(2) 8mm Hex Nuts



(Fig 7) Attach (1) A4 Step Bar to the Mounting Brackets

PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- For cleaning, use mild soap and warm water with a soft cloth or brush to prevent scratching.

FAQ's**1. Hardware and mounting brackets are not aligning properly**

Ensure that hardware is being used on the correct side of the vehicle. In some cases, the hardware may appear same for driver or passenger side but may alter the alignment of mounting location. Check mounting brackets for both sides.

2. Step Bar is not aligning with vehicle / doors

Step bars may be interchanged or reversed (Driver / Passenger Side). Check step bar for each side as well ensure the proper hardware has been used for each side.

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 metal to metal contact.

4. Missing / Excess Hardware.

Recheck hardware count as per the part list.

5. Product not installing properly.

Ensure the Year / Make / Model as well as cab and bed dimensions are correct for the application. Review all steps for installation to ensure they were followed correctly.

6. Who should be contacted for questions regarding product / installation assistance?

www.trailfx.com / support@trailfx.com 1-(866) 638-4870

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