



3" Bull Bar

Part No. 8948212/B0013B



Fits: **2005 - 2012**
2005 - 2017
2005 - 2015

Nissan Pathfinder
Nissan Frontier
Nissan Xterra



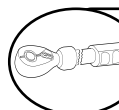
MINOR TRIMMING OF AIR DAM MAY BE REQUIRED./ IF EQUIPPED WITH TOW HOOKS, THEY MUST BE REMOVED TO COMPLETE INSTALLATION.



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



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



30-60 min



Cutting Required



Drilling Not Required



support@trailfx.com



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POLISHED STAINLESS STEEL – LIMITED LIFETIME
 POWDER COATED BLACK – 3 YEARS

PARTS LIST:

Qty	Part Description	Qty	Part Description
1	Bull Bar	4	12-1.75mm x 35mm Hex Bolts
1	Passenger/Right Mounting Bracket	8	12mm Lock Washers
1	Driver/Left Mounting Bracket	12	12mm Flat Washers
4	12-1.25mm x 35mm Fine Thread Hex Bolts (use for mounting brackets to frame only)	4	12mm Hex Nuts



Driver/left Mounting Bracket

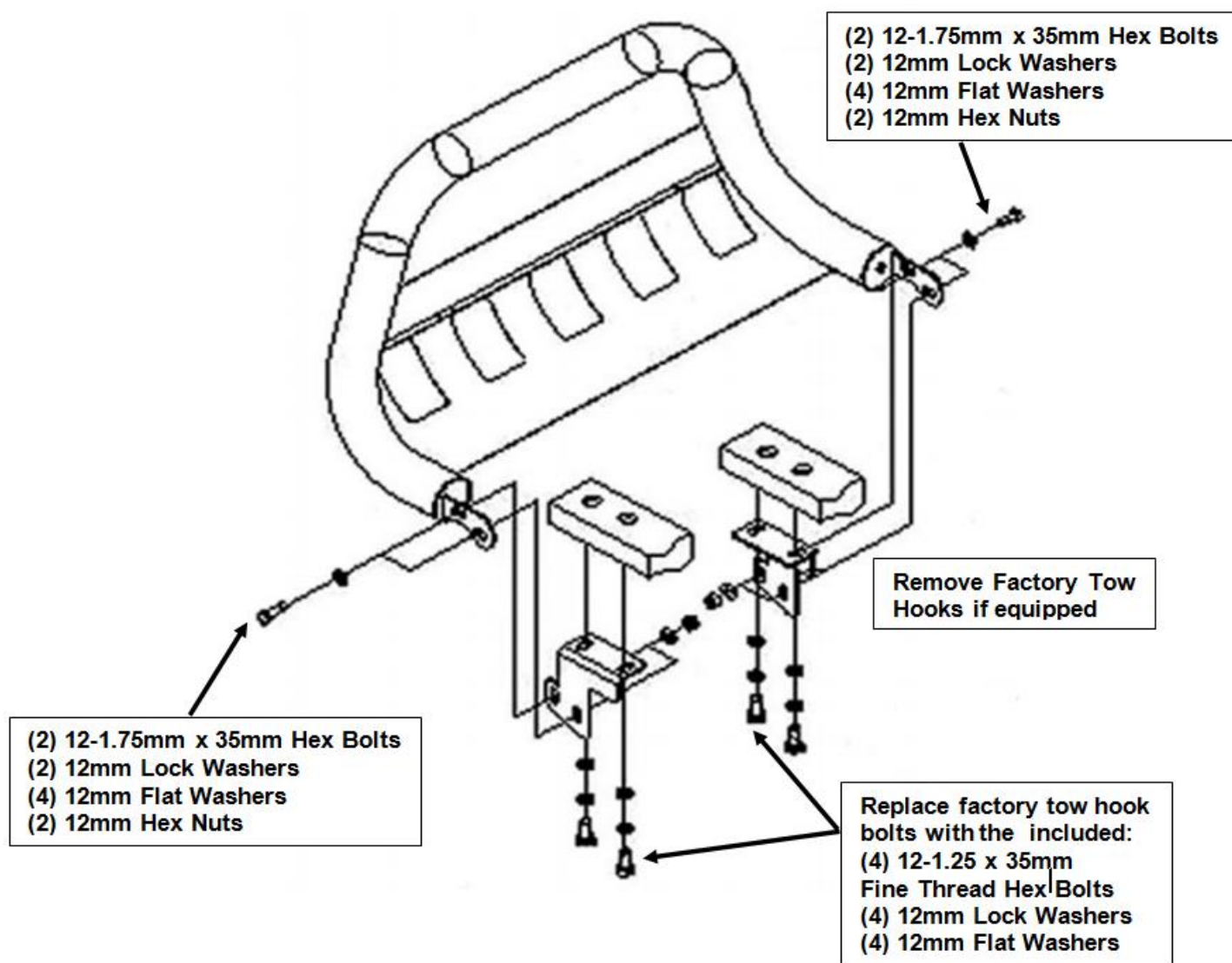


Passenger/right mounting Bracket

INSTALLATION PROCEDURE

1. It may be necessary to remove/relocate. front license plate and license plate bracket.It is not required, but strongly recommended. If local/state law requires a license plate, license plate relocation kit is available.
2. Start installation from under the front of the vehicle. Remove the factory tow hook, (if equipped), located on the passenger side. **NOTE:** The tow hooks will not be reinstalled . It may be necessary to remove the lower plastic splash guard or air dam. Set air dam on a clean, stable working area.
3. Select the passenger side Mounting Bracket. Bolt the Bracket to the tow hook location on the bottom of the frame channel with the included (2) 12-1.25 x 35mm Hex Bolts, (2) 12mm Flat Washers and (2) 12mm Lock Washers. Do not tighten hardware at this time.
4. Repeat **Steps 2 – 3** for the driver side Bracket installation
5. With assistance, position the Bull Bar onto the outside of the Mounting Brackets. Bolt the Bull Bar to the Mounting Brackets using the included (4) 12-1.75mm x 35mm Hex Bolts, (4) 12mm Lock Washers, (8) 12mm Flat Washers and (4) 12mm Hex Nuts

6. Align the Bull Bar properly and tighten all hardware bolting the (2) Brackets to the frame only. Do not tighten the Bull Bar hardware at this time.
7. Remove the Bull Bar. Place the air dam in position over the Brackets. Carefully cut slots in the plastic splash guard or air dam to allow the Brackets to pass through. Remove as little plastic as possible for a clean installation. Once properly trimmed, re-install the air dam using the factory hardware. Re-install the Bull Bar as described in **Steps 5 – 6**. Tighten all hardware.



PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- **Use ONLY Non-Abrasive automotive wax.** Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for **Stainless Steel finish.**
- Mild soap may be used to clean the product for both **Stainless Steel and Black finish.**

FAQ's**1. Hardware's are not of correct size.**

In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.

2. Mounting Bracket are not getting Installed properly.

In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.

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 the metal to metal contact surfaces.

4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.

5. Missing / Excess Hardware.

Recheck hardware count as per the part list.

6. Product not installing properly.

Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.

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**SIDE BARS****ROCKER GUARD****HEADACHE RACKS****RUNNING BOARDS**

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