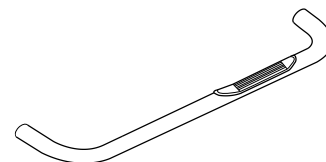




3" Side Bar

Part No. 1130302971/3



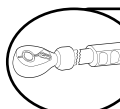
Fits: 1997-2003 Ford F150 Extended Cab
1997-2004 Ford F250 LD Extended Cab



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



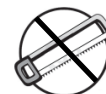
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



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



30-60 min



Cutting Not
Required



Drilling Not
Required



support@trailfx.com



1 866 638 4870



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

PARTS LIST:

Qty	Part Description	Qty	Part Description
1 Set	Side Bar	12	1/2" Flat Washer
1 Set	Front Bracket	8	1/2" Lock Washer
1 Set	Rear Bracket	8	3/8" Flat Washer
1 Set	Front Support Bracket	8	3/8" Lock Washer
1 Set	Rear Support Bracket	4	1/2"-13 Hex Nut
4	1/2"-13 x 2 1/2" Hex Head Bolt	8	3/8"-16 Hex Nut
4	1/2"-13 x 1 1/2" Hex Head Bolt	1	3/8"-16 x 1 1/2" Small Bolt Plate
NOTE: Small bolt plate for driver's side rear on 97-98 truck		4	3/8"-16X1 1/2" Bolt Plate

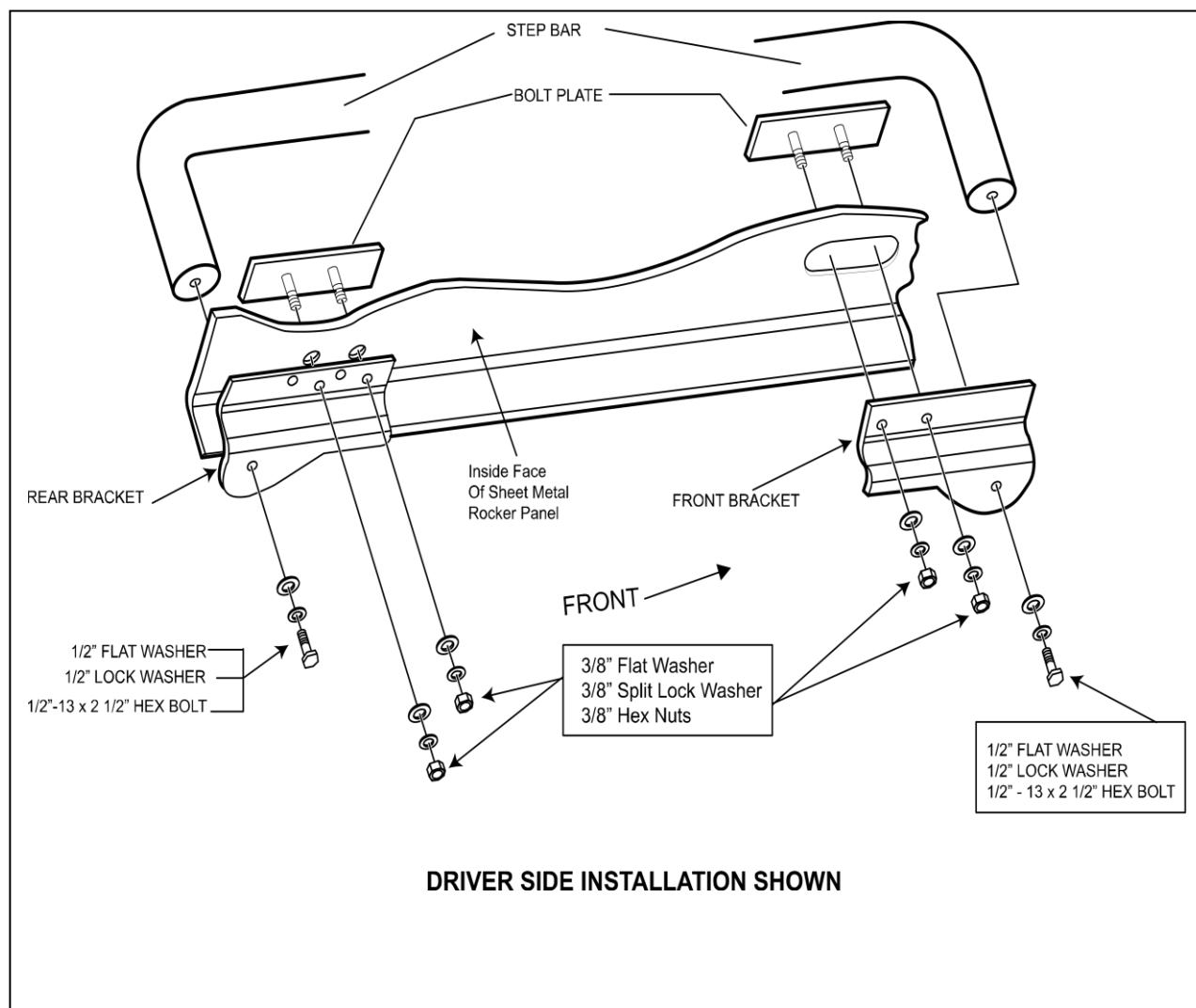
DRIVER (LEFT) FRONT	DRIVER (LEFT) REAR	PASSENGER (RIGHT) REAR	PASSENGER (RIGHT) FRONT
DRIVER (LEFT) FRONT SUPPORT	DRIVER (LEFT) REAR SUPPORT	PASSENGER (RIGHT) REAR SUPPORT	PASSENGER (RIGHT) FRONT SUPPORT

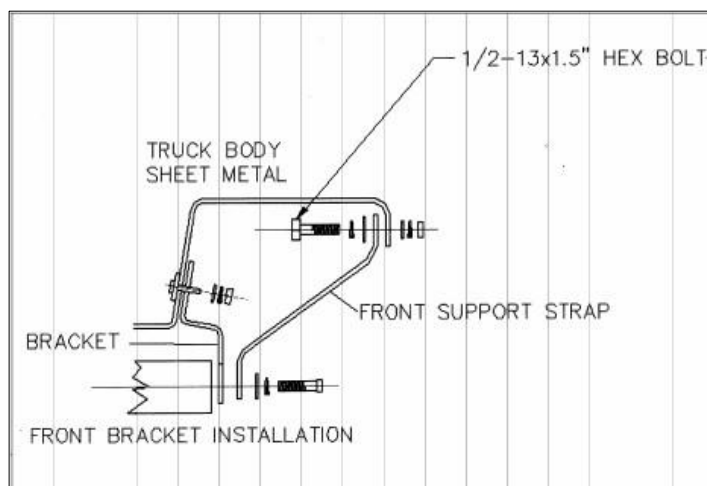
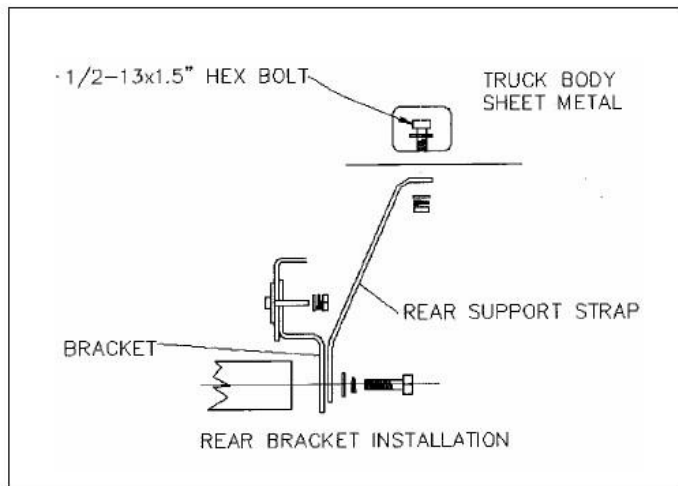
INSTALLATION PROCEDURE

⚠ IMPORTANT: A magnetic pick up tool is recommended to assist with the installation.

1. Remove the end caps on the side bars before beginning installation.
2. Remove black rubber plugs on inside rocker panel that line up with bracket installation.
3. Install front mounting bracket by placing bolt plate (larger) through holes in body as shown in Figure 1. NOTE: You may need to tape the bolt plate into position with duct tape so that it will stay.
4. There while you slide on the brackets. Position front bracket with downward sloping end towards front of vehicle. Assemble with (2) 3/8" flat washers, (2) 3/8" lock washers, and (2) 3/8" hex nuts. Assemble finger tight only.
5. Install rear mounting bracket same as front only with downward sloping end facing rear of vehicle.
6. Position support straps between body and new brackets (Figure 2 & 3). Secure with (1) 1/2" x 2 1/2" hex head bolt, (2) 1/2" flat washers, and (1) 1/2" lock washer. Leave loose.
7. Place step bar tube up to front and rear brackets and fasten with (2) 1/2" x 2 1/2" hex head bolts, (2) 1/2" flat washers, and (2) 1/2" lock washers. Finger tight.
8. After all mounting points are in place and Side Bars are aligned, tighten all bolts accordingly. Recheck bolts periodically.

Note: On 1997-1998 models, the driver's side rear has two small openings in the rocker panel instead of one large opening. You will have to use the small bolt plate supplied in kit.





Driver's side rear



Driver's side front



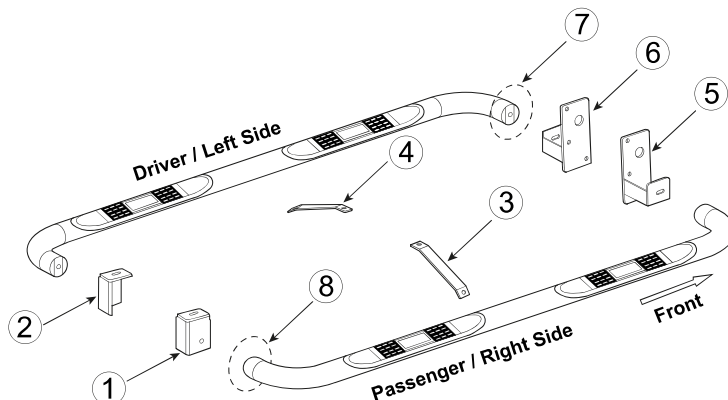
PARTS IDENTIFICATION GUIDE

Driver Side tube taped in "Red" Color. Passenger Side tube taped in "Blue" Color.

No.	Parts Identification
1	Passenger / Right 'Rear' Bracket marked "RR"
2	Driver / Left 'Rear' Bracket marked "RL"
3	Passenger / Right 'Center' Bracket marked "CR"
4	Driver / Left 'Center' Bracket marked "CL"
5	Passenger / Right 'Front' Bracket marked "FR"
6	Driver / Left 'Front' Bracket marked "FL"
7	'Left' marked "L"
8	'Right' marked "R"

Note:

- This guide is to identify the parts and not a reference for part count.
- Product / Bracket image is for representative purpose only.
- Actual design may vary based on application.
- Refer Parts List for 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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