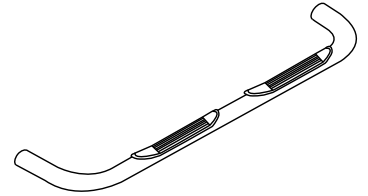




3" Side Bar

Part No. 1150500011/3

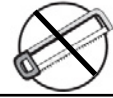


Fits: 2001-2004

Toyota Tacoma Double Cab



30-60 min



Cutting Not Required



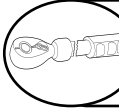
Drilling Not Required



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.

PARTS LIST:

Qty	Part Description	Qty	Part Description
1 Set	Side Bar	4	3/8"-16 x 1" Hex Head Bolt
1 Set	Front Bracket	4	3/8" Lock Washer
1 Set	Rear Bracket	4	3/8"-16 Hex Nut
4	1/2"-13 x 1 1/2" Hex Head Bolt	4	7/16" Flat Washer
4	1/2" Flat Washer	4	Spacer Plate
4	1/2" Lock Washer	4	M10-1.25 Hex Nut
8	3/8" Flat Washer	4	M10 Lock Washer

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

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. Locate the correct Side Bar and set of Brackets referenced to the illustration. (See Fig1, Fig2).
3. **Bracket Installation:** Leave the OEM nut on the body mount stud. Attach the front mounting bracket to the vehicle body mount as shown using the spacer plate, 7/16" flat washer, 10mm lock washer and 10mm hex nut. Do not tighten. (See Fig 3, Fig4).
4. Next, attach the front bracket to the body using the 3/8" x 1" hex head bolt, two of the 3/8" flat washers, 3/8" lock washer, and the 3/8" hex nut. Do not tighten.
5. Repeat steps 4 and 5 on the rear bracket. (See Illustration).

6. (Side Bar Installation) Hold the side bar up to the brackets and install using the $\frac{1}{2}$ " x 1.75" Hex Head Bolts with the $\frac{1}{2}$ " Flat and Lock Washers. (See Fig5, Fig6). Do not tighten.
7. Align the side bar so that it is equally spaced between the side bar and the body of the truck. Torque the 10mm and the $\frac{3}{8}$ " hardware to 32lbs. and the $\frac{1}{2}$ " Bolts to 50lbs.
8. Recheck bolts periodically.



Fig 1
Driver Side Rear mounting Bracket.

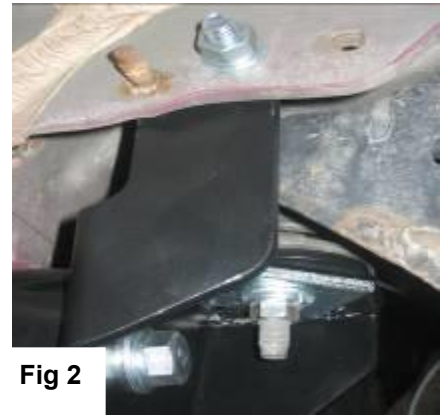


Fig 2
Driver Side Front mounting Bracket.



Fig 3
Passenger Side Front mounting Bracket.

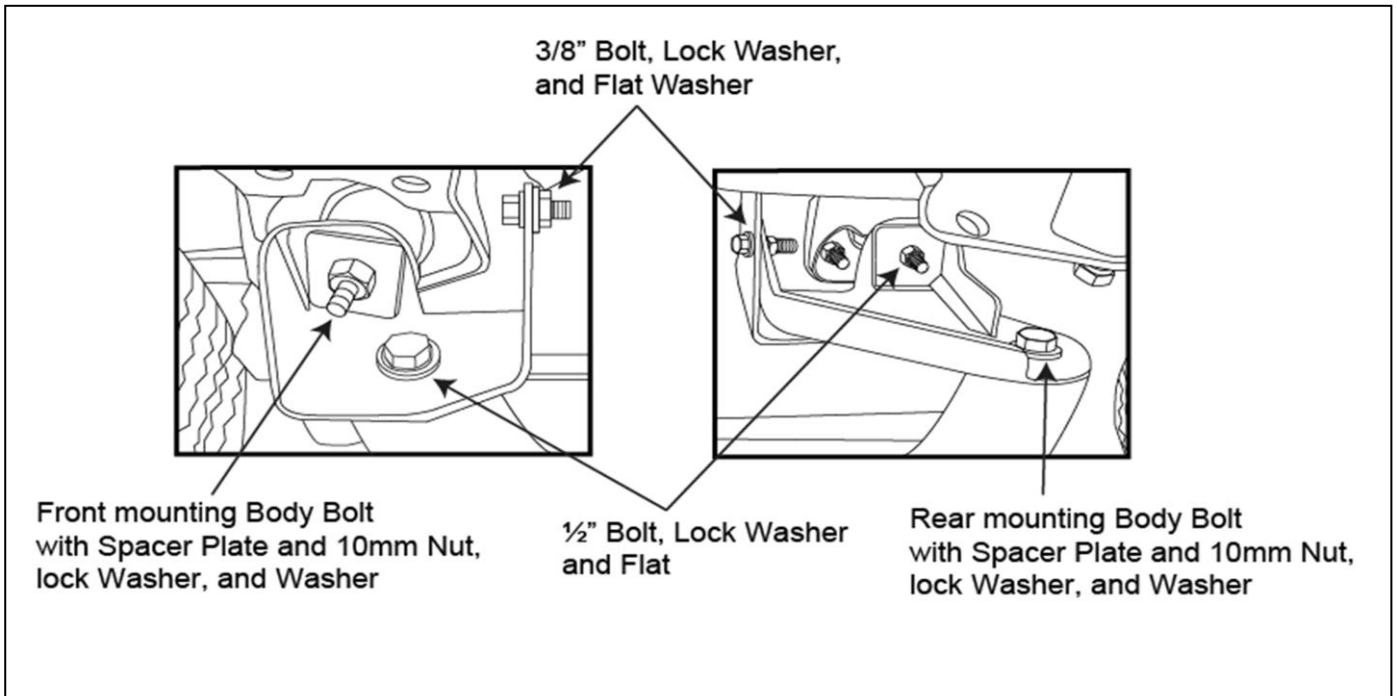


Fig 4
Passenger Side Rear mounting Bracket.

DRIVER'S SIDE SHOWN
(Front)



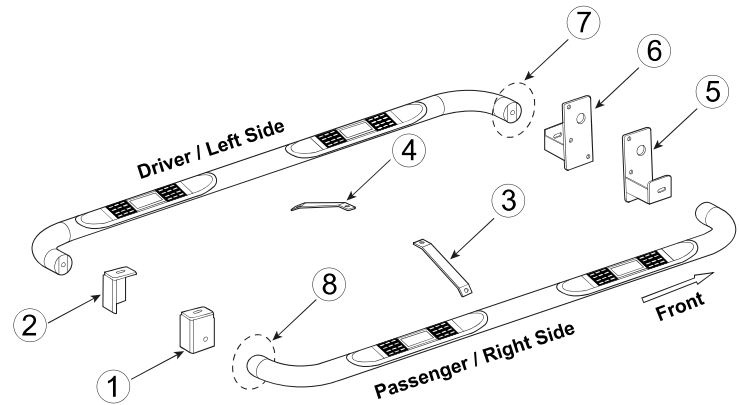
PASSENGER SIDE SHOWN
(Front)



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.