

# 3" W2W Side Bar

## Part No. 3050540991/3



Fits: **1999 - 2006** 

## Toyota Tundra Extended Cab, Short Bed 6.5"





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



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

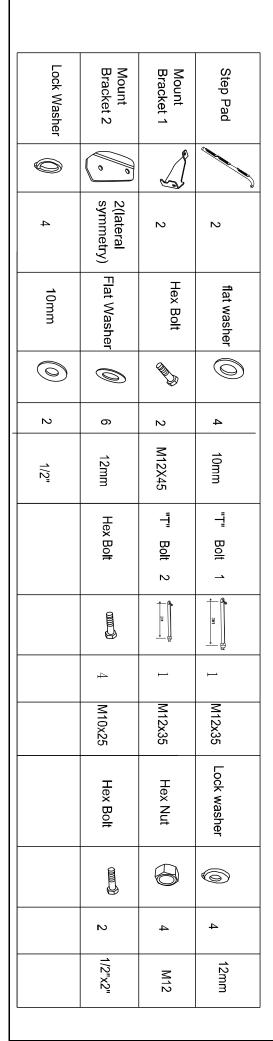
PARTS LIST:					
Qty	Part Description	Qty	Part Description		
1 Set	Side Bar	4	M10-1.5 x 25mm Hex Head Bolt		
1 Set	Front Bracket	4	M10 Flat Washer		
1 Set	Rear Bracket	4	M10 Lock Washer		
1	M12-1.75x35mm "T" Bolt 1	2	1/2"-13 x 2" Hex Head Bolt		
1	M12-1.75x35mm "T" Bolt 2	2	1/2" Flat Washer		
2	M12-1.75 x 45mm Hex Head Bolt	4	1/2" Lock Washer		
6	1/2" Flat Washer	4	M12-1.75 Hex Nut		
2	1/2" Lock Washer				

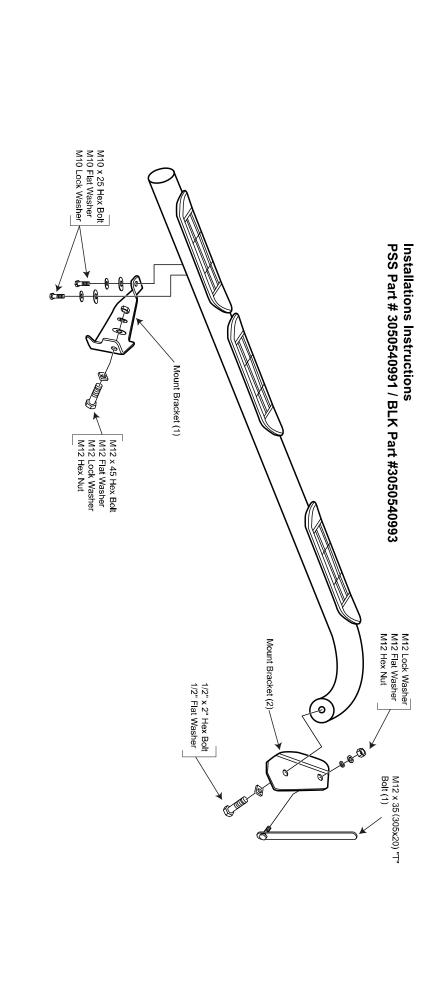
DRIVER (LEFT) FRONT	DRIVER (LEFT) REAR	PASSENGER (RIGHT) REAR	PASSENGER (RIGHT) FRONT

## **INSTALLATION PROCEDURE**

- 1. A magnetic pick up tool is recommended to assist with the installation.
- 2. Remove the end caps on the side bars before beginning installation.
- 3. Locate the correct Side Bar and set of Brackets referenced to the illustration. (See Illustration1).
- **4.** (Bracket Installation) Locate the existing bolts on the correct body mounts of the chassis. Remove them and install the brackets as shown (See Illustration1). You will need to tap out the existing body mount bolt from the bushing using a hammer. (See Illustration1). The body mount bolt will also need to be tapped back in when installing the mounting brackets. Install only hand tight at this point.
- 5. (Side Bar Installation) Hold the side bar up to the brackets and install using the 1/2"x2" Hex Head Bolts with the 1/2" Flat and Lock Washers. (See Illustration1).
- 6. Tighten the body mount bolts. Then align the Side Bar and tighten the Side Bar bolts.
- 7. Recheck bolts periodically.

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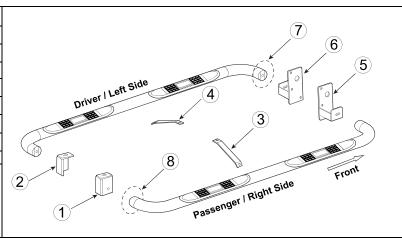
#### PARTS IDENTIFICATION GUIDE

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"		
I			

#### 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.

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.

#### Check out these other TrailFX Products!!











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