



INSTALLATION INSTRUCTIONS

4" OVAL BENT END SIDEBARS

2005-2023 TACOMA DOUBLE CAB

PART# 430900PT

TRUCK ACCESSORIES COMPANY

Tacoma Double Cab 2005-2023 4" Oval Bent End Sidebars (Texture Coated)

Preparation

(S6L)



Color Applicability

Part Number	Color	Code

General Applicability

2005-14 Tacoma Double Cab

Conflicts

Factory or LIO Running Boards or Tube Steps.
--

Kit Contents

Item #	Quantity	Description
1	1	Driver/Left Sidebar
2	1	Passenger/Right Sidebar
3	2	Front Mounting Brackets
4	4	Center and Rear Mounting Brackets

Hardware Bag Contents

Item #	Quantity	Description
1	24	8-1.25mm x 30mm Hex Head Serrated Flange Bolts
2	24	8mm ID x 24mm OD x 2mm Hardened Flat Washers

Additional Items Required For Installation

Item #	Quantity	Description

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses	
Special Tools	Notes
(none required)	
Installation Tools	Notes
Torque Wrench	3/8" Drive (25ft-lbs)
Socket	12mm
Ratchet	3/8" Drive
Extension	3," 6"
Screwdriver	Flat Blade
Special Chemicals	Notes
(none required)	






Recommended Sequence of Application

Item #	Accessory

Accessory Service Parts

	Description
	Driver/Left Sidebar
	Passenger/Right Sidebar
	Mounting Kit

Legend

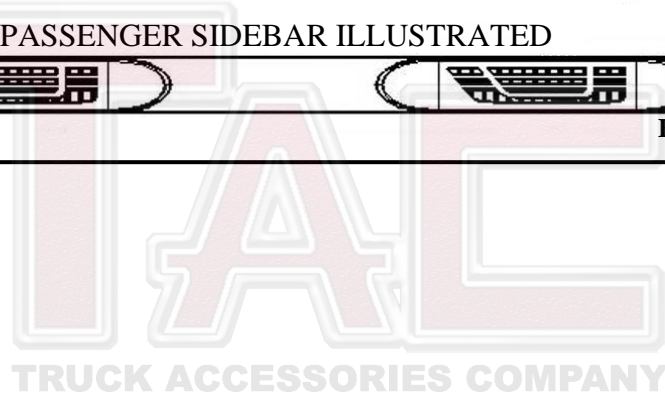
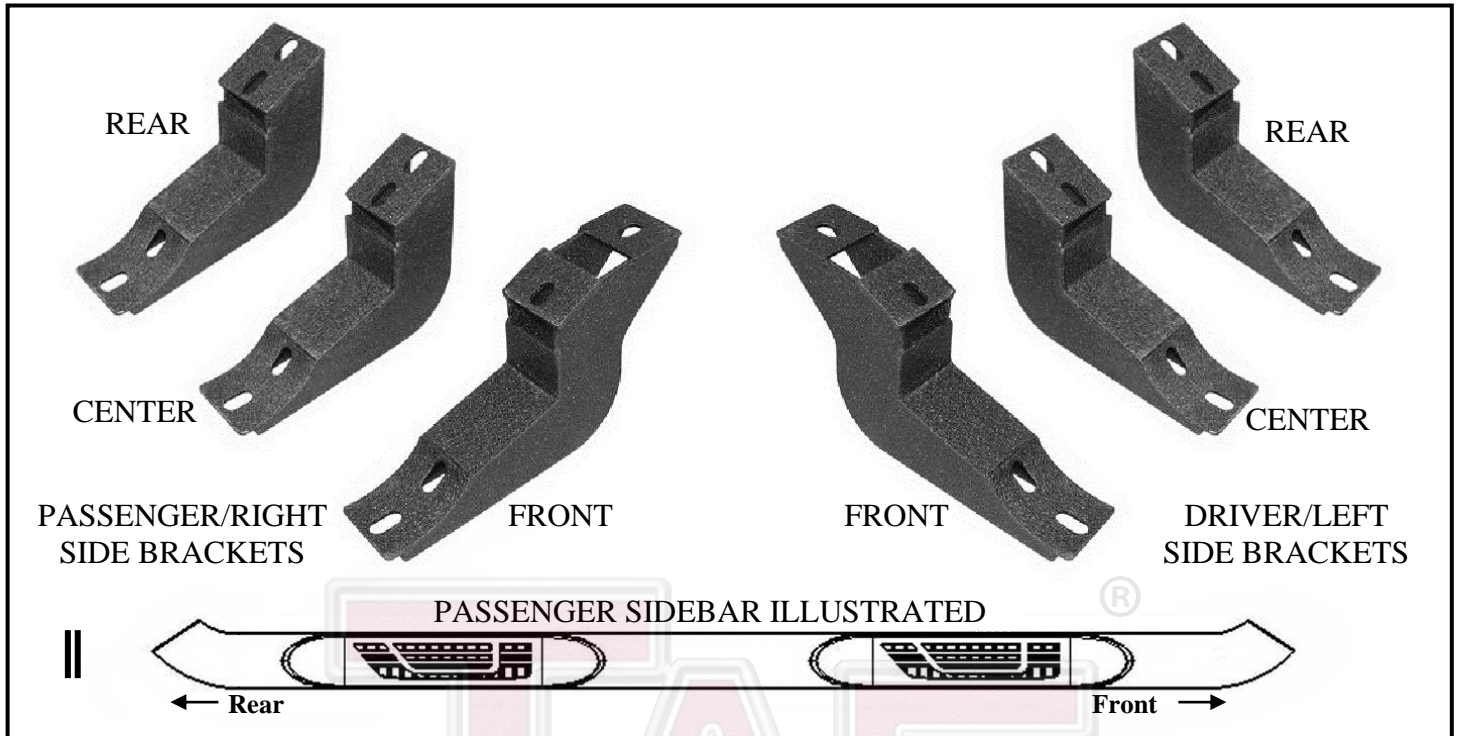
	STOP: Damage to the vehicle may occur. Do not proceed until process has been complied with.
	OPERATOR SAFETY: Use caution to avoid risk of injury.
	CAUTION: A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.
	TOOLS & EQUIPMENT: Used in Figures calls out the specific tools and equipment recommended for this process.
	REVISION MARK: This mark highlights a change in installation with respect to previous issue.

Tacoma Double Cab 2005-2023 4" Oval Bent End Sidebars (Texture Coated)

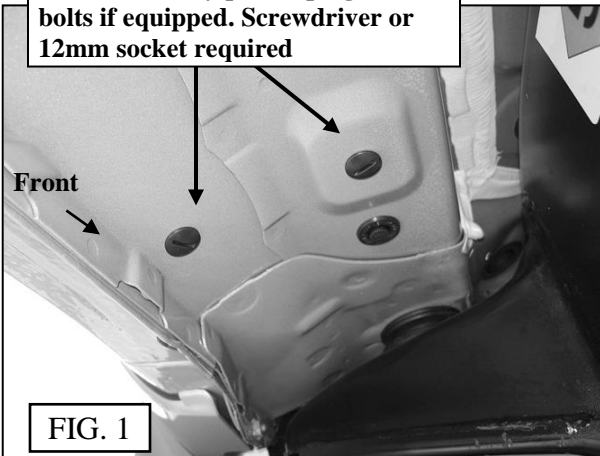
Preparation

(S6L)

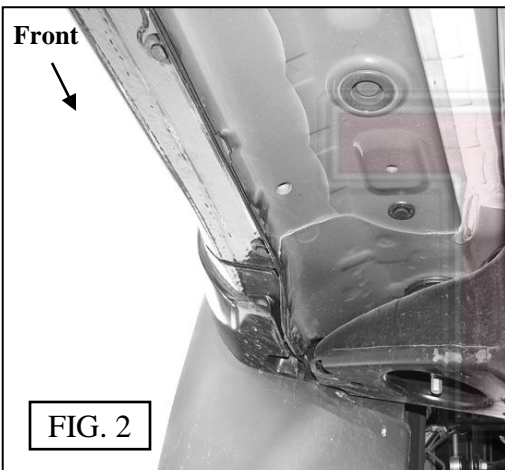
Parts Identification



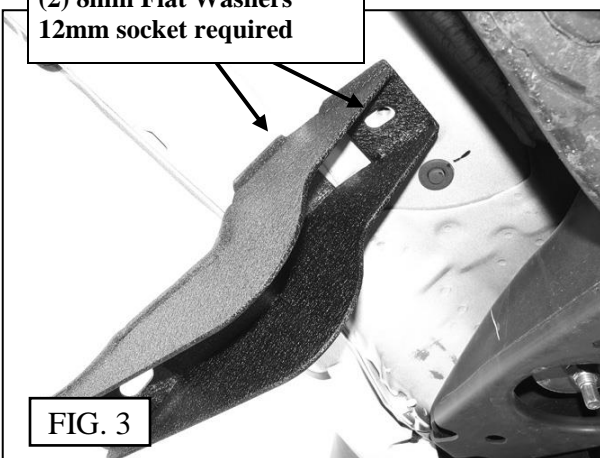
Remove factory plastic plugs or hex bolts if equipped. Screwdriver or 12mm socket required



Driver Side Front Location Pictured



(2) 8mm x 30mm Serrated Flange Bolts
(2) 8mm Flat Washers
12mm socket required



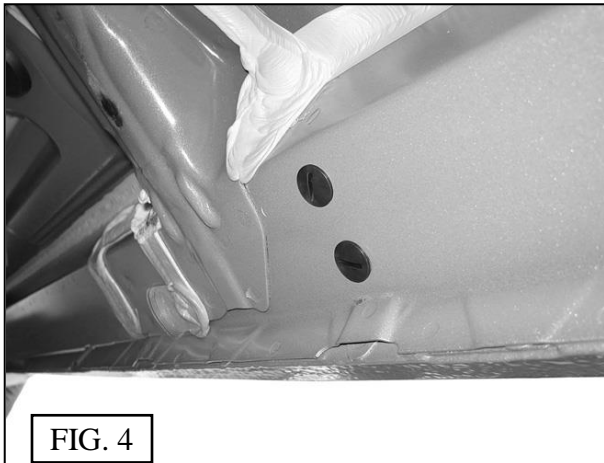
Driver Side Front Location Pictured

1. Preparation

- + (a) Working under a vehicle requires installer to wear safety glasses.
- (b) Remove contents from box.
- (c) Verify all parts are present.
- (d) Read instructions carefully.

2. Assemble Vehicle Brackets

- 🔧 (a) Starting on the driver/left side of the vehicle, use a flat blade screwdriver to remove the plastic plugs, (or 12mm socket for hex bolts), from the factory weld nuts, (Figures 1, 2 & 4).
- 🔧 (b) Partially attach the driver side front Bracket to the vehicle weld nuts using the included (2) 8mm x 30mm Serrated Flange Bolts and (2) 8mm Flat Washers, (Figure 3). Do not tighten hardware at this time.
- 🔧 (c) The center and rear Brackets are identical. Select (1) Bracket and repeat the procedure as described in the previous Step (2b) to install in the center location, (Figures 4 & 5). Repeat this procedure for rear Bracket installation, (Figure 6).



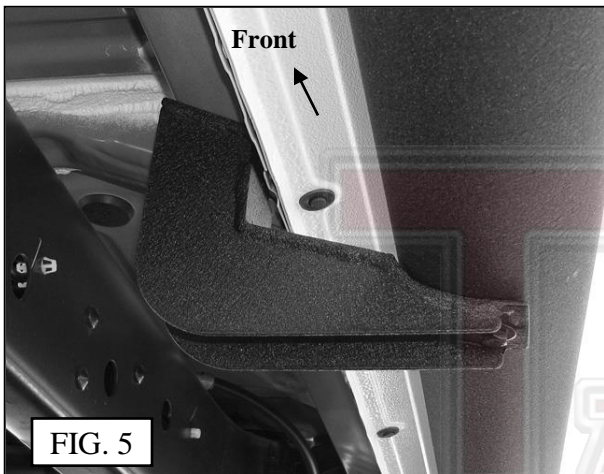
3. Sidebar Installation

- (a) Select the driver Sidebar and carefully place it on the previously installed (3) Brackets. Align the threaded inserts in the Sidebar with the slots in the Brackets. Bolt the Sidebar to the Mounting Brackets with the included (6) 8mm x 30mm Serrated Flange Bolts and (6) 8mm Flat Washers, (Figures 5 & 6). Do not tighten hardware at this time.

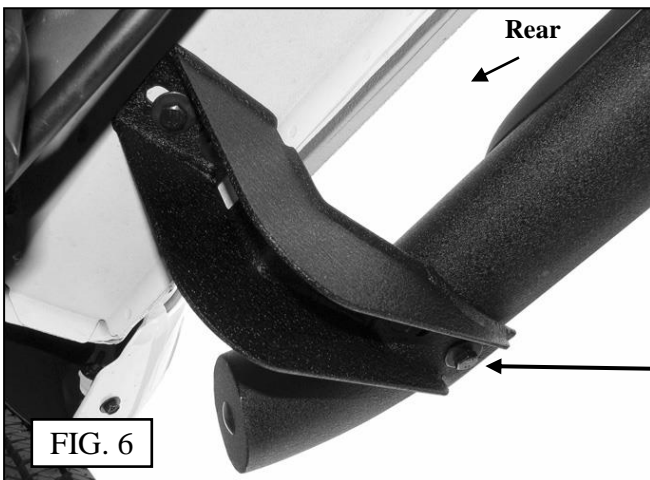


4. Final Alignment and Torque of Hardware

- (a) Level and adjust Sidebar properly and tighten all hardware.
 - (b) Recommended torque values are 16ft-lbs (+/-25%) for all 8mm fasteners.
5. Repeat Steps 2 - 4 for passenger/right Sidebar installation.
6. Do periodic inspections to the installation to make sure that all hardware is secure and tight.



Driver Side Center Bracket Pictured



(2) 8mm x 30mm Serrated Flange Bolts
(2) 8mm Flat Washers
12mm socket required

Driver Side Rear Bracket Pictured


Tacoma Double Cab 2005-2021 4" Oval Bent End Sidebars(Texture Coated)

Checklist - these points **MUST** be checked to ensure a quality installation.

(S6L)

Check:

Accessory Function Checks

- 1. Visual check of sidebar
-  2. Check all bracket bolts for proper torque with torque wrench.

Look For:

- 1. Visually parallel to vehicle side body
- 2. Tightening torque within +/-25% range

