

INSTALLATION INSTRUCTIONS 01-04 TOYOTA TACOMA FRONT BAR PART# 928850 / 928850SP

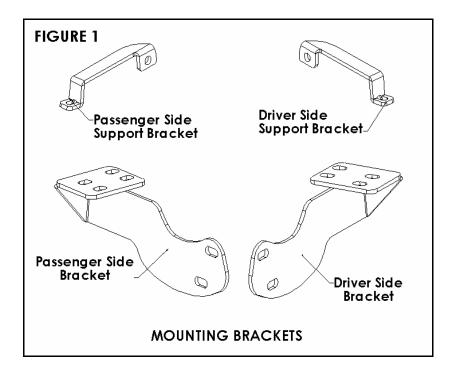
COMPONENTS

(2) Mounting Brackets (DS & PS)	(6) 1/2 x 1 1/2" Hex Cap Bolts
(2) Support Brackets (DS & PS)	(6) ½" Nylock Nuts
(2) 3/8 x 4" Hex Cap Bolts	(14) ½" SAE Washers
(2) 3/8x1 1/2" Button Socket Cap Bolts	(2) M12x1.25x40mm Hex Bolts
(4) 3/8" Nylock Nuts	(2) M12x1.25 Hex Nuts
(8) 3/8" USS Washers	

INSTALLATION

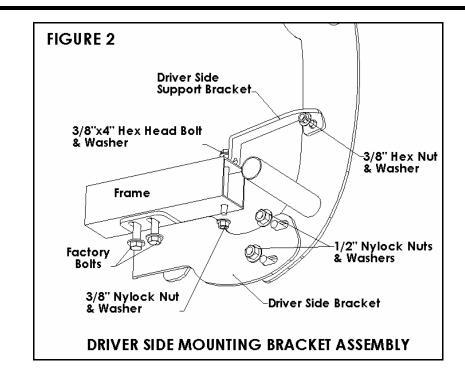
- 1. Before you start installing the front bar make sure you have all the components listed above.
- 2. Use Figure 1 to identify the mounting brackets
- 3. Remove the factory tow-hook and the two tie down brackets and keep all the hardware.
- 4. The left and right hand brackets mount into the tow-hook mounting holes. Use the short factory bolts and washers to install the driver side-mounting bracket onto the frame (HAND TIGHT ONLY), and the M12x40 bolts supplied for the passenger side. The brackets mount with the flanges facing outward.
- 5. The mounting brackets should now be installed facing forward with two holes exposed on each bracket. Attach the bar to the brackets through the two exposed holes in the bottom of the bar using the ½" bolts, nuts & washers as shown in the figures.
- ALIGNMENT: It is very important for the overall appearance of the bar. Check your distances between the back of the bar and the bumper and align the horizontal crossbars with the grille. Once you have it perfectly aligned, tighten down all nuts and bolts.
- 7. Re-attach the tie down brackets and tow-hook through the outer exposed holes in the mounting brackets. Use the long factory

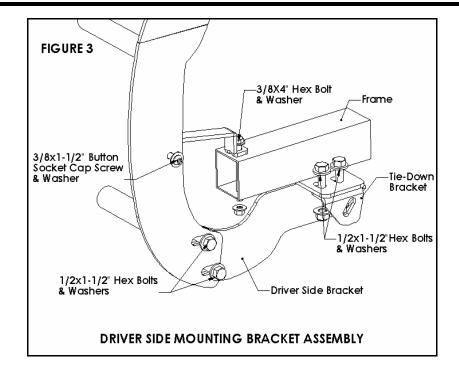
- bolts that were removed from the "J" hook and tie down bracket on the passenger side with the two M12 hex nuts and two 1/2" SAE washers supplied, and the $1/2 \times 1 \cdot 1/2$ " bolts supplied to reattach the tie down bracket on the driver side as shown in figure 3
- 8. Figures 2 & 3 show how the support bracket should be installed. Using the 3/8 x 1 ½" button socket cap screws onto the vertical plates of the front bar, and the 3/8 x 4" on the inside section thru the fender bumper.
- 9. Once the support brackets are installed and having the front bar aligned to the desired position, fasten all the hardware.
- 10. <u>IMPORTANT:</u> PLEASE MAKE SURE TO PERIODICALLY CHECK THAT ALL HARDWARE IS TIGHT.



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