

STAR STRIDER

TG-SR2D74948

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Parts List

BEFORE INSTALLATION

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. FAILURE TO IDENTIFY DAMAGE BEFORE INSTALLATION COULD LEAD TO A REJECTION OF ANY CLAIM. IF MISSING PARTS OR ANY DAMAGE FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE. TO FILE YOUR CLAIM, PLEASE VISIT: WWW.TYGERAUTO.COM/CONTACT

TORQUE VALUES

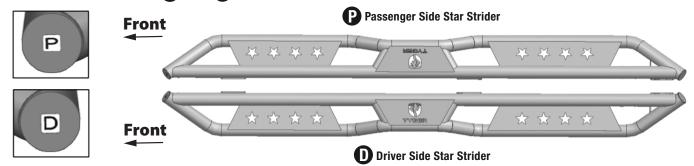
	Fastener Size	Class 8.8 Torque (ft-lbs)	Class 10.9 Torque (ft-lbs)
	6mm	6-7	6-7
	8mm	15-16	22-23
	10mm	31-32	44-45
	12mm	54-55	78-79
	14mm	87-88	125-126

- Driver Side Star Strider **D**
- Passenger Side Star Strider P
- Driver Side Front/Center Brackets [A]
- Passenger Side Front/Center Brackets [C]
- Driver Side Rear Bracket [B]
- Passenger Side Rear Bracket [D]
- Driver Side Support Brackets [E]
- 2 Passenger Side Support Brackets [G]
- x1 Driver Side Support Bracket [F]
- 8mm Bolt Plates
- x6 Plastic Retainers
- x6 8mm Double Bolt Plates
- x18 8-1.25mm x 30mm Hex Bolts

- x18 8mm Nylon Lock Nuts
- 6mm Nylon Lock Nuts
- 8mm x 24mm x 2mm Flat Washers
- x6 8mm Hex Nuts
- 6mm x 22m x 2mm Flat Washers
- 8mm Lock Washers
- x12 6-1.0mm x 25mm Hex Bolts

Top View

ATTENTION: Refer to **(1)** and **(2)** labelling on the side of the tubes to determine Driver and Passenger Star Striders





ſΑΙ **Driver Side** Front/Center Bracket



Driver Side Support Bracket



[B] **Driver Side** Rear Bracket



[F] Driver Side Support Bracket



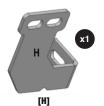
Passenger Side Front/Center Bracket



Passenger Side Support Bracket



[D] Passenger Side Rear Bracket



Passenger Side Support Bracket



Hex Bolt



8mm Double





6mm x 25mm



Plastic Retainer



8mm x 30mm **Hex Bolt**



8mm

x12

Locker

Washer



8mm x 24mm x 2mm



6mm Nylon









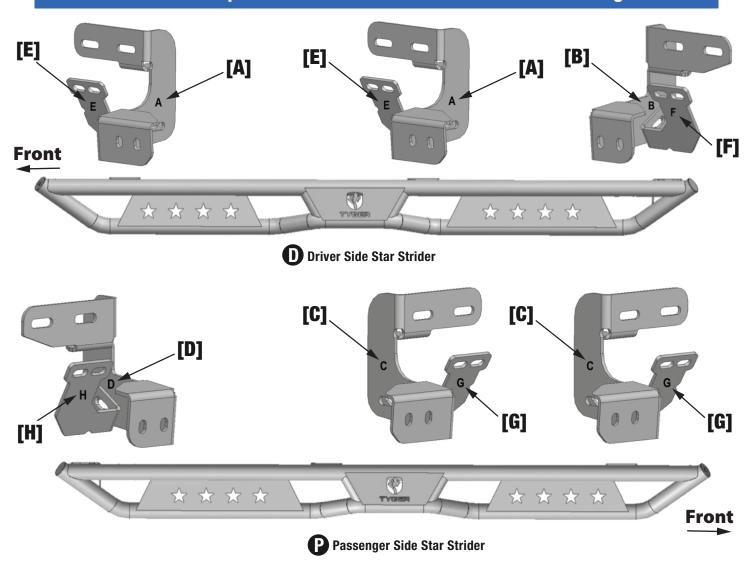
Smm Hey Nut



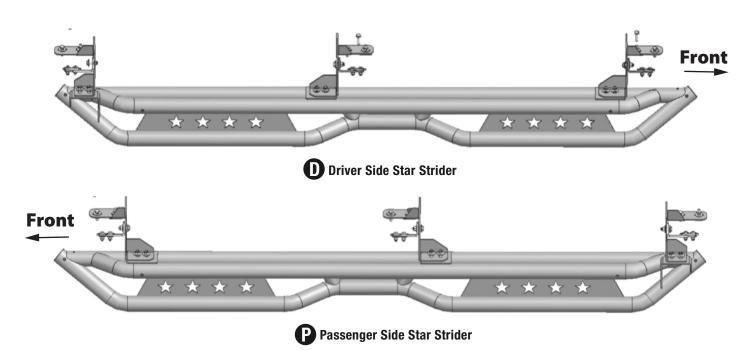
6mm x 22mm x 2mm Flat Washers



Reference the letters printed on the brackets to determine mounting locations



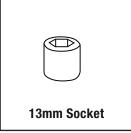
Bottom View

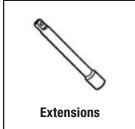




TOOLS REQUIRED





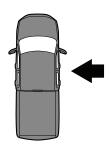






MOUNTING BRACKETS

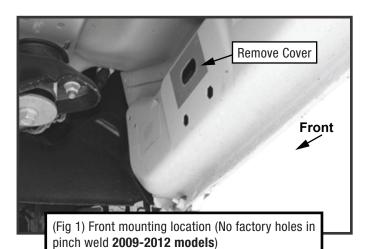
Follow (Fig 1-19) to attach the brackets to the Passenger Side.

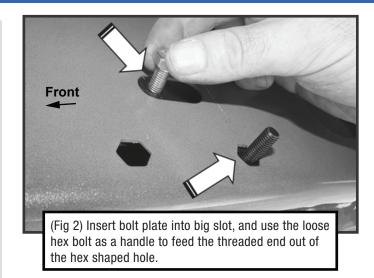


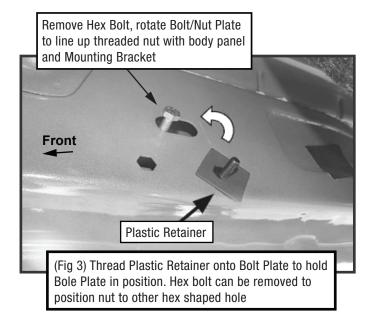


Passenger-side Front Mounting Area

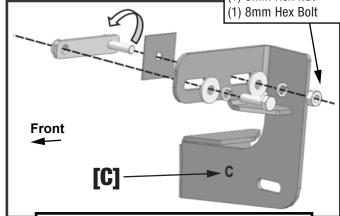
Models without threaded inserts:







- (1) 8mm Bolt Plate
- (1) Plastic Retainer
- (2) 8mm Flat Washers
- (2) 8mm Lock Washers
- (1) 8mm Hex Nut

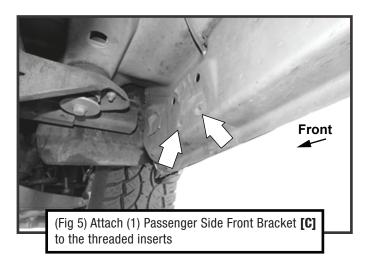


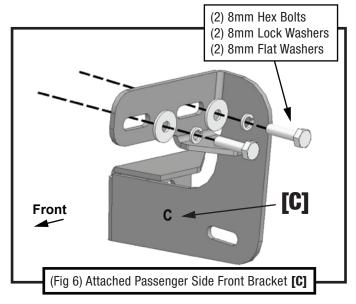
(Fig 4) Rotate Bolt Plate to line up with remaining hex shaped hole, and attach PS Front Bracket with a Hex Bolt through the nut on Bolt Plate **[C]**

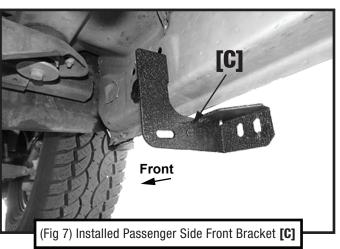


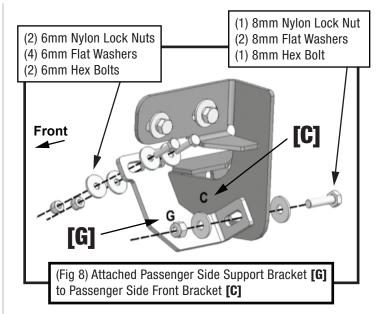
Models with threaded inserts:

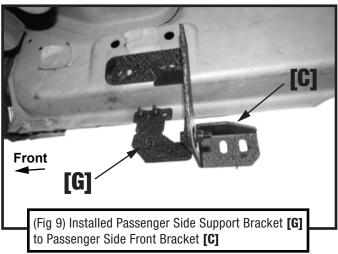
IMPORTANT: Rust or dirt may build up overtime and clog up the holes preventing the bolts to be installed. In this case, use a 8-1.25mm Tap (not included) to clear and cut new threads to allow the bolts to be mounted.



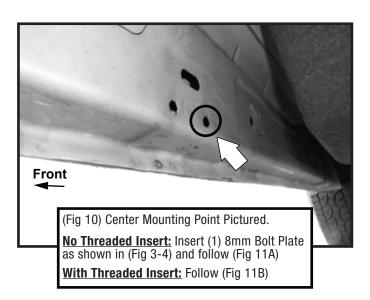




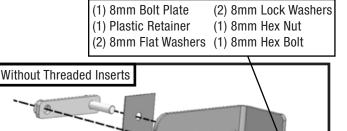




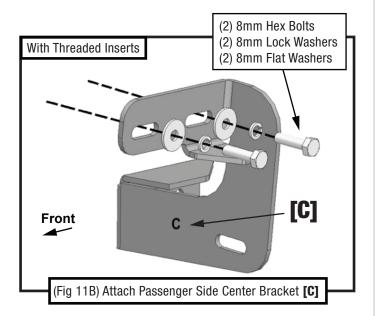
Passenger-side Center Mounting Area

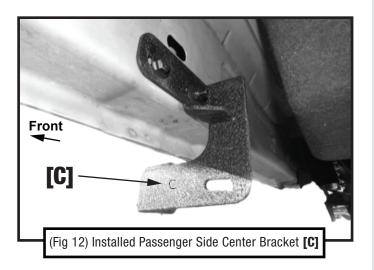


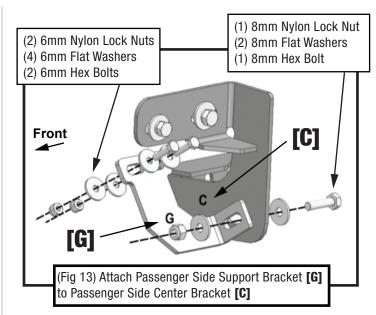
Front



(Fig 11A) Attach Passenger Side Center Bracket [C]





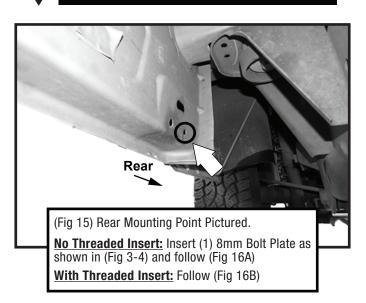


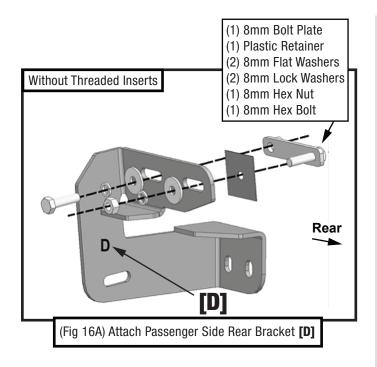


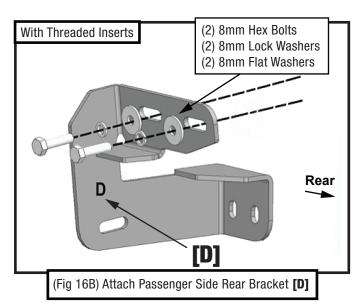
(Fig 14) Installed Passenger Side Support Bracket **[G]** to Passenger Side Center Bracket **[C]**

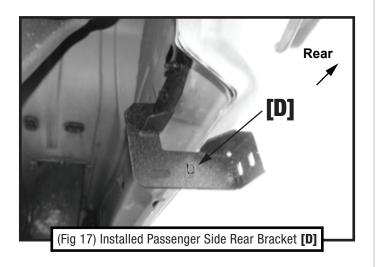
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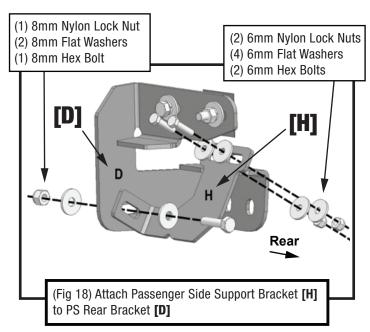
Passenger-side Rear Mounting Area

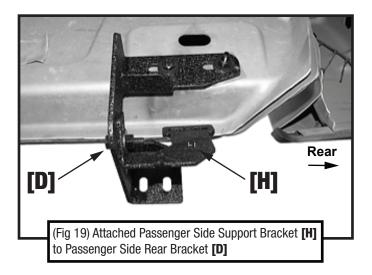












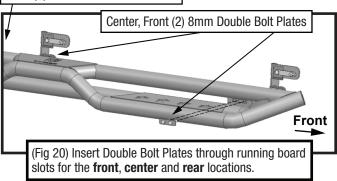


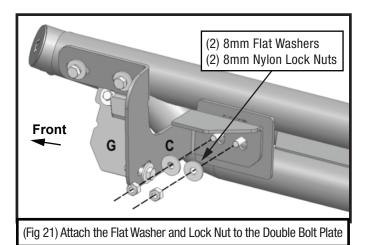
STEP 2

MOUNTING RUNNING BOARDS

Follow (Figs 20-21) to install the passenger-side running board.

Rear (1) 8mm Double Bolt Plates

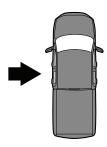




STEP 3

DRIVER SIDE

Repeat **STEPS 1-2** for driver side installation. Use Front Bracket **[A]** instead of **[C]**; Use Support Bracket **[E]** instead of **[G]**; Use Rear Bracket **[B]** instead of **[D]**; Use Support Bracket **[F]** instead of **[H]**;



STEP 4

Installation is complete. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

