

STAR STRIDER

TG-SR2J74918

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 |

- n Driver Side Star Strider
- Passenger Side Star Strider (P)
- Driver Side Front Bracket [A]
- Passenger Side Front Bracket [D]
- Driver Side Center Bracket [B]
- Passenger Side Center Bracket [E] x6 8-1.25mm x 35mm Hex Bolts
- Driver Side Rear Bracket [C]
- x1 Passenger Side Rear Bracket [F]
- x6 8-1.25mm x 35mm Double Bolt Plate
- 8mm x 24mm x 2mm Flat Washers
- x12 8mm Nylon Lock Nuts
- 8mm Lock Washers
- x6 8mm x 28mm x 3mm Flat Washers
- 412 6-1.0mm x 25mm Hex Bolts
- 24 6mm x 22mm x 2mm Flat Washers
- x12 6mm Nylon Lock Nuts

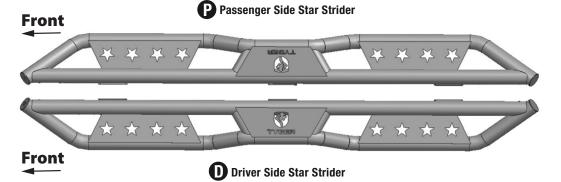
Parts List

Top View

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

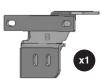








[A] Driver Side **Front Bracket**



[B] **Driver Side Center Bracket**



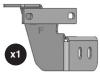
[C] Driver Side **Rear Bracket**



[D] Passenger Side **Front Bracket**



[E] Passenger Side **Center Bracket**



[F] Passenger Side **Rear Bracket**















8mm x 35mm **Hex Bolt**

Hex Bolt

6mm x 25mm Lock Washer 8mm x 24mm x 2mm 8mm x 28mm x 3mm 6mm x 22mm x 2mm **Flat Washers**

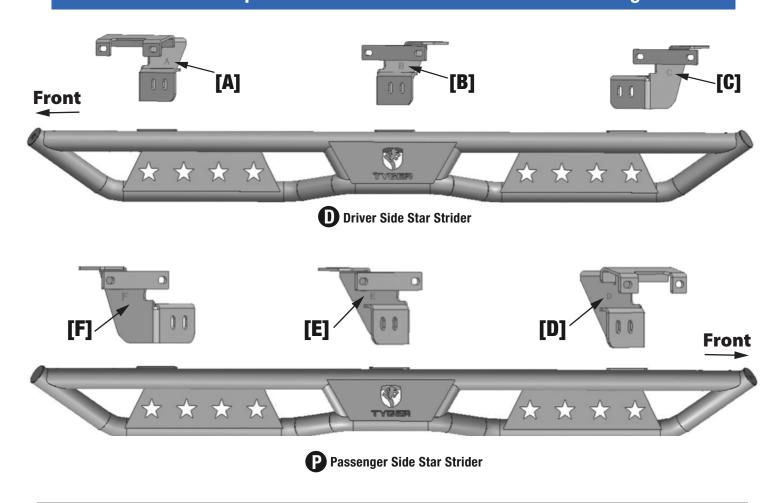
Flat Washers

Flat Washers

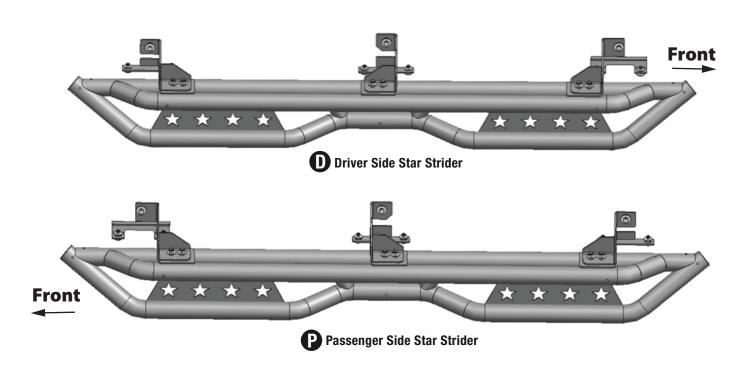
M8 Nylon Lock Nut 8mm Double **Bolt Plate**



Reference the letters printed on the brackets to determine mounting locations



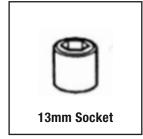
Bottom View

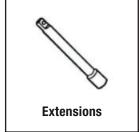


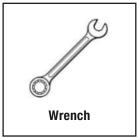


TOOLS REQUIRED





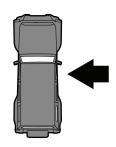






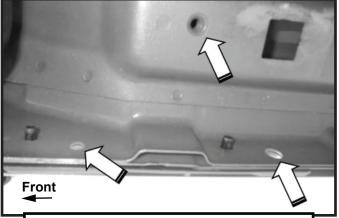
MOUNTING BRACKETS

Follow (Fig 1-9) to attach the brackets to the Passenger Side.

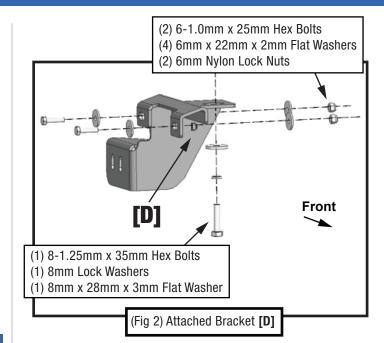


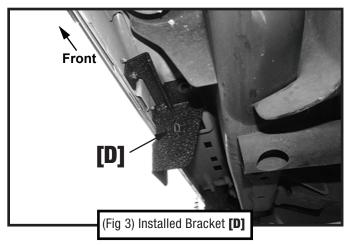


Passenger-side Front Mounting Area



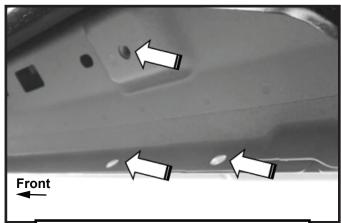
(Fig 1) Attach Bracket **[D]** to the Passenger/Right side front mounting location with threaded insert





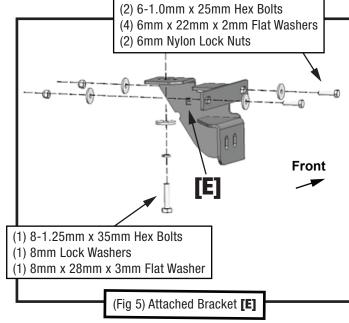


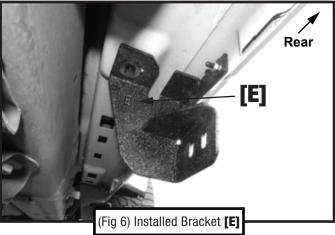
Passenger-side Center Mounting Area

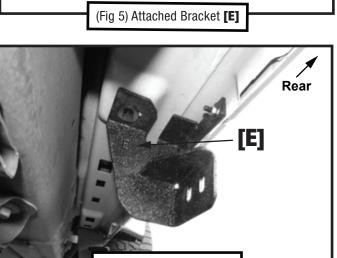


(Fig 4) Attach Bracket **[E]** to the Passenger/Right side center mounting location with threaded insert

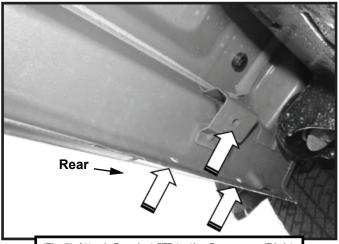




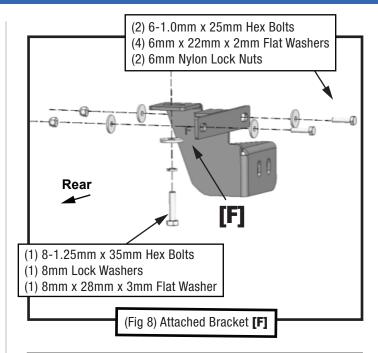


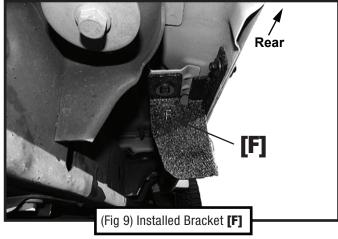


Passenger-side Rear Mounting Area



(Fig 7) Attach Bracket [F] to the Passenger/Right rear mounting location with threaded insert

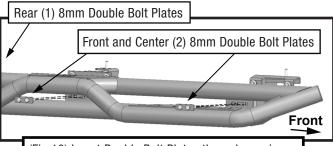




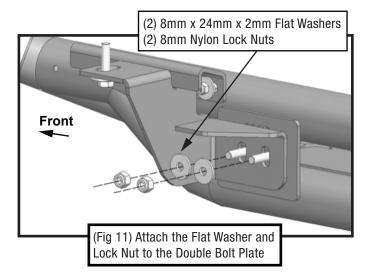


MOUNTING RUNNING BOARDS

Follow (Figs 10-11) to install the passenger-side running board.



(Fig 10) Insert Double Bolt Plates through running board slots for the **front**, **center**, and **rear** locations.



STEP 3

DRIVER SIDE

Repeat STEPS 1-2 for driver side installation.

Use Bracket [A] instead of [D];

Use Brackets [B] instead of [E];

Use Brackets [C] instead of [F].



STEP 4

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

