



STAR STRIDER®

TG-SR2J74978

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

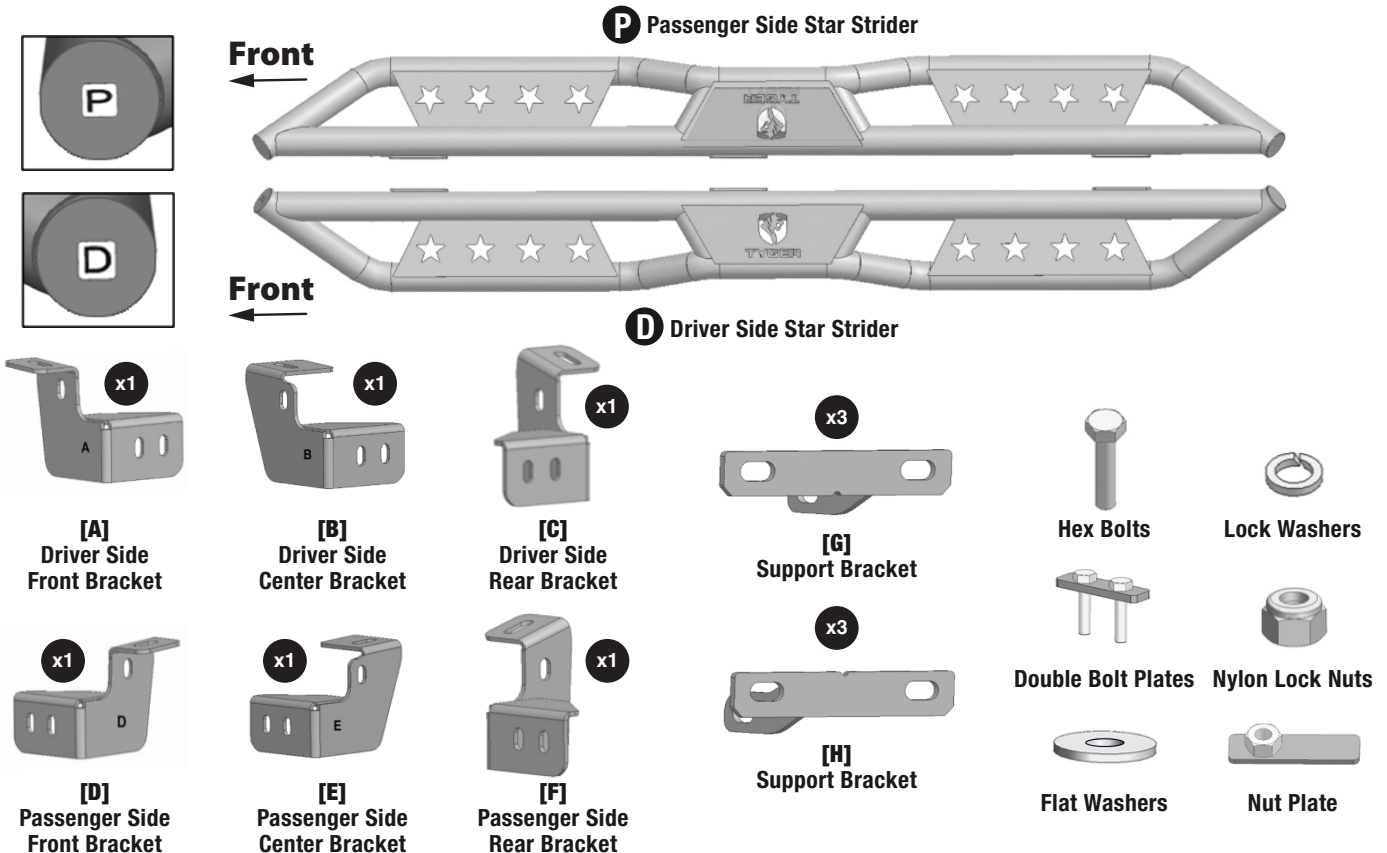
Fastener Size	Class 8.8 Torque (ft-lbs)	Class 10.9 Torque (ft-lbs)
6mm	6-7	6-7
8mm	15-16	22-23
10mm	31-32	44-45
12mm	54-55	78-79
14mm	87-88	125-126

- x1 Driver Side Star Strider **[D]**
- x1 Passenger Side Star Strider **[P]**
- x1 Driver Side Front Brackets **[A]**
- x1 Driver Side Center Brackets **[B]**
- x1 Driver Side Rear Bracket **[C]**
- x1 Passenger Side Front Bracket **[D]**
- x1 Passenger Side Center Bracket **[E]**
- x1 Passenger Side Rear Bracket **[F]**
- x3 Support Brackets **[G]**
- x3 Support Brackets **[H]**
- x6 8mm Double Bolt Plates
- x12 10mm x 30mm x 2.5mm Flat Washers
- x6 10-1.5mm x 30mm Hex Bolts
- x6 10mm Nut Plates
- x12 8mm x 24mm x 2mm Flat Washers
- x12 8mm Nylon Lock Nuts
- x6 8-1.25mm x 35mm Hex Bolts
- x6 8mm Lock Washers
- x6 8mm x 28mm x 3mm Flat Washers
- x12 6mm Nylon Lock Nuts
- x12 6-1.0mm x 25mm Hex Bolts
- x24 6mm x 22mm x 2mm Flat Washers
- x6 10-1.5mm x 35mm Hex Bolt
- x6 10mm x 34mm x 3mm Flat Washers
- x6 10mm Lock Washers
- x6 10mm Nylon Lock Nuts

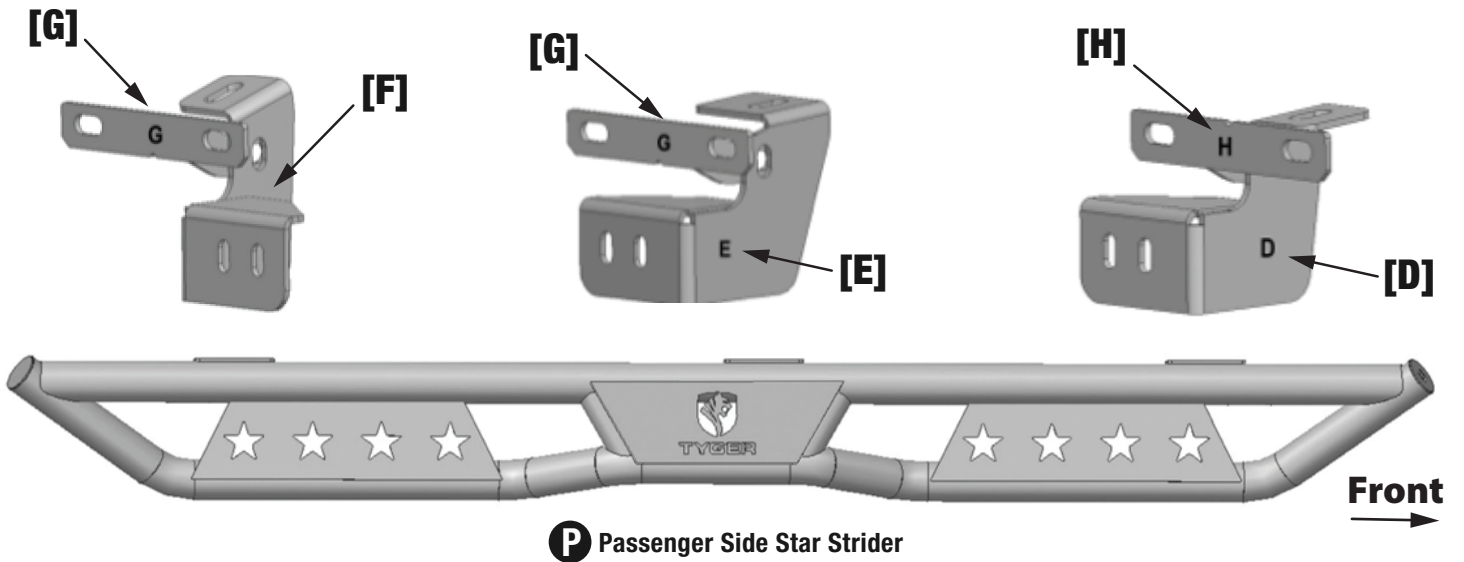
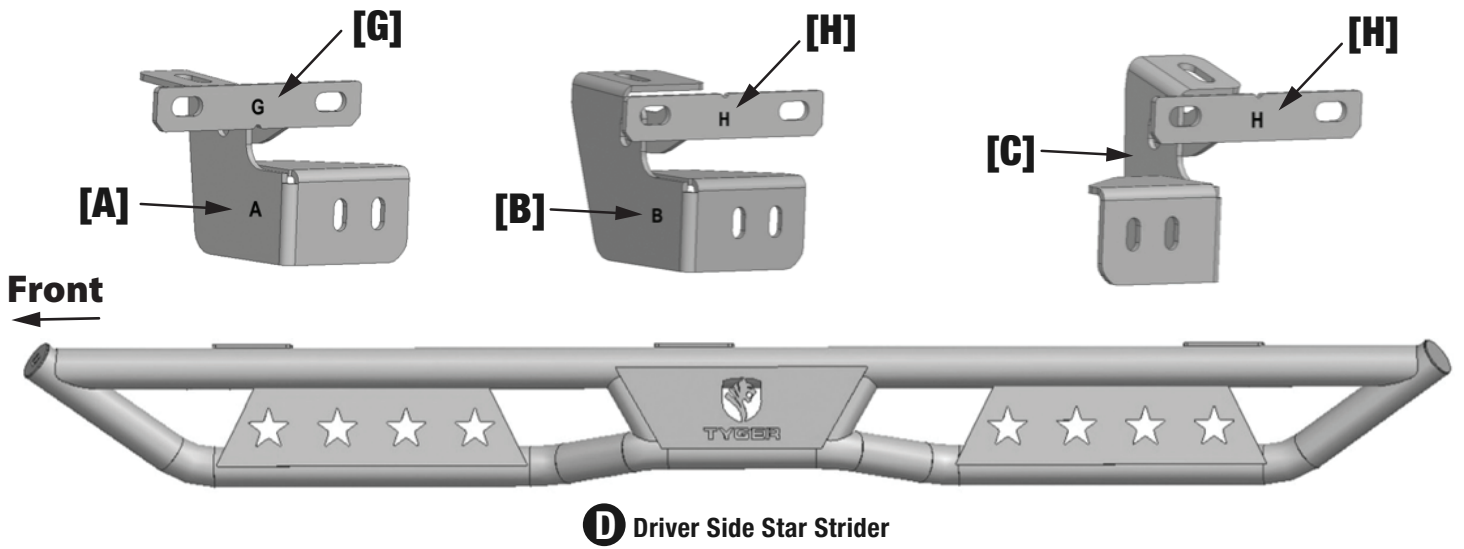
Parts List

Top View

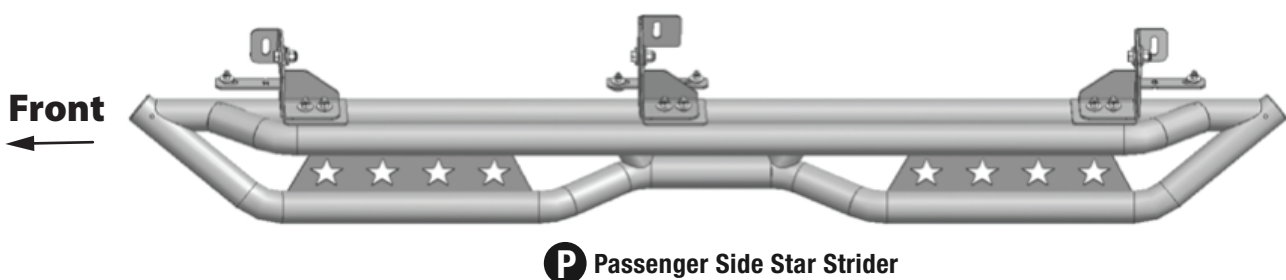
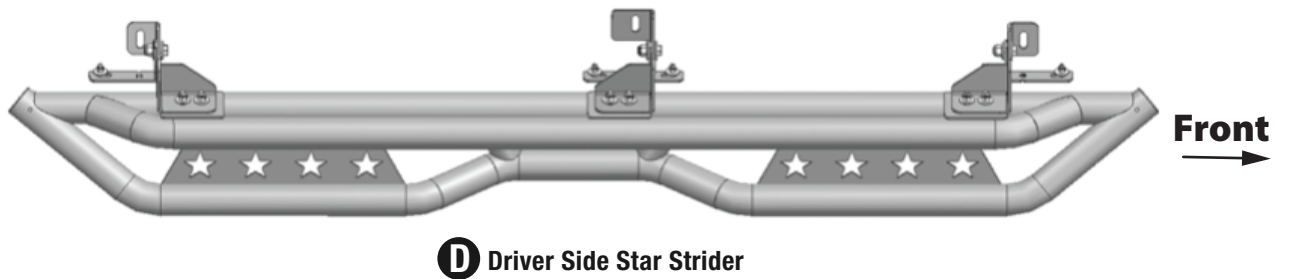
ATTENTION: Refer to **[D]** and **[P]** labelling on the side of the tubes to determine Driver and Passenger Star Striders



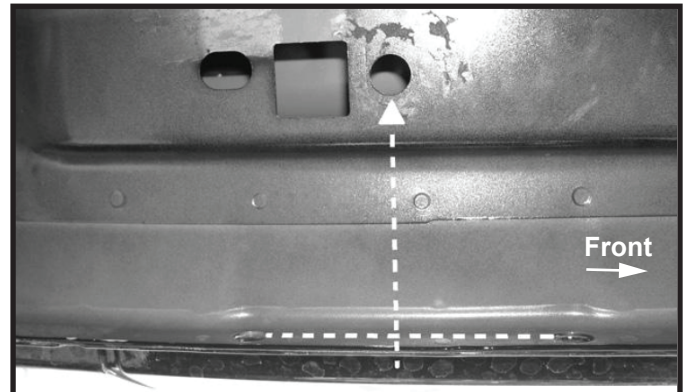
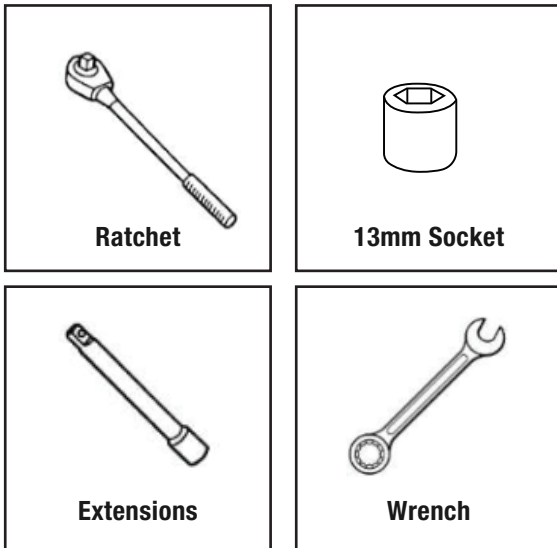
Reference the letters printed on the brackets to determine mounting locations



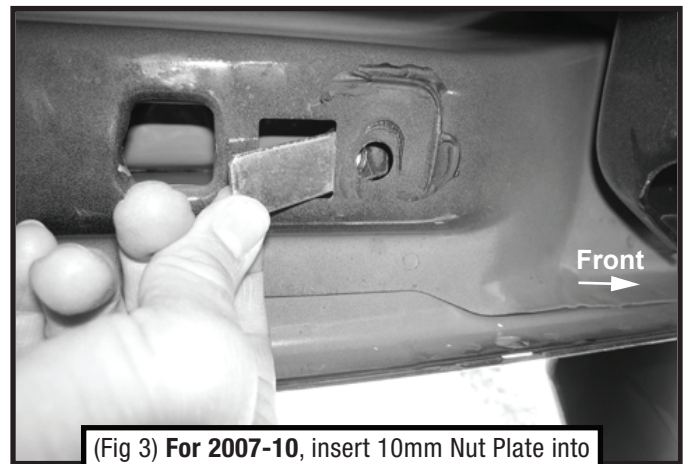
Bottom View



TOOLS REQUIRED



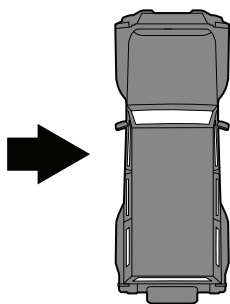
(Fig 2) For 2007-10, if no factory insert, locate the holes in the pinch weld first to determine correct mounting hole for 10mm Nut Plate



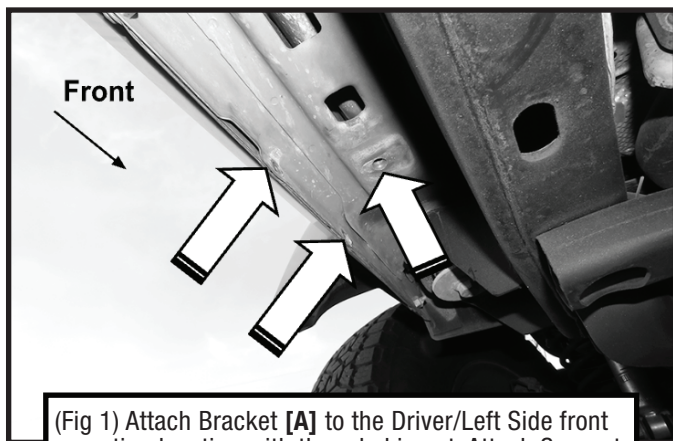
(Fig 3) For 2007-10, insert 10mm Nut Plate into opening and line up nut with mounting hole

STEP 1 MOUNTING BRACKETS

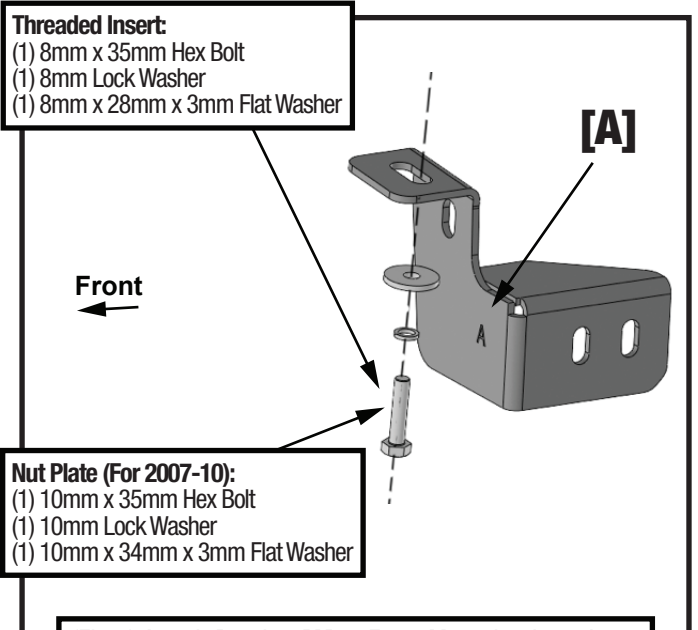
Follow (Figs 1 – 10) to attach the brackets to the Driver Side.



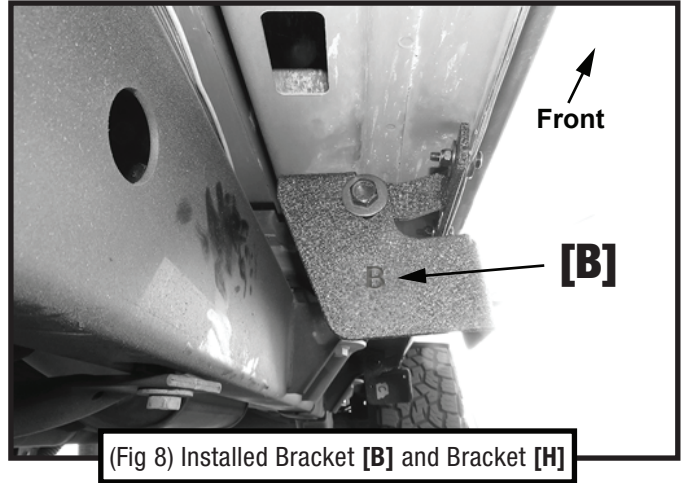
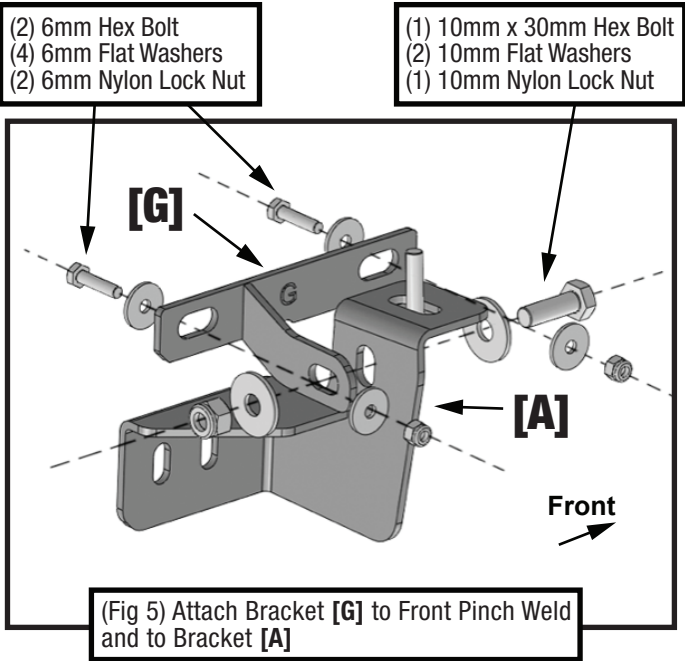
Driver-side Front Mounting Area



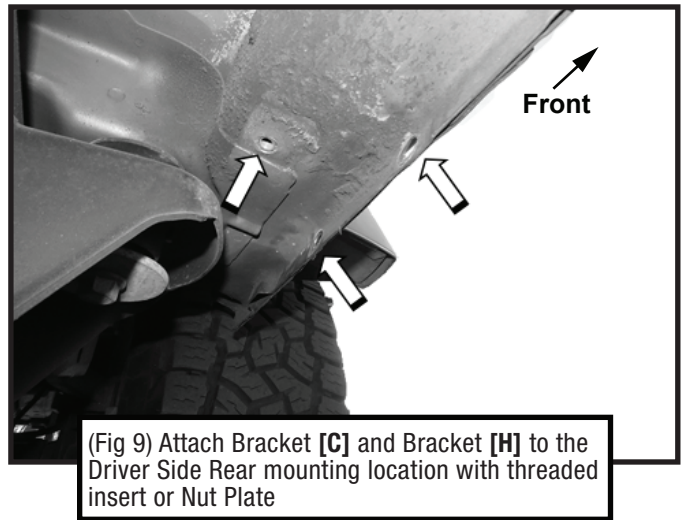
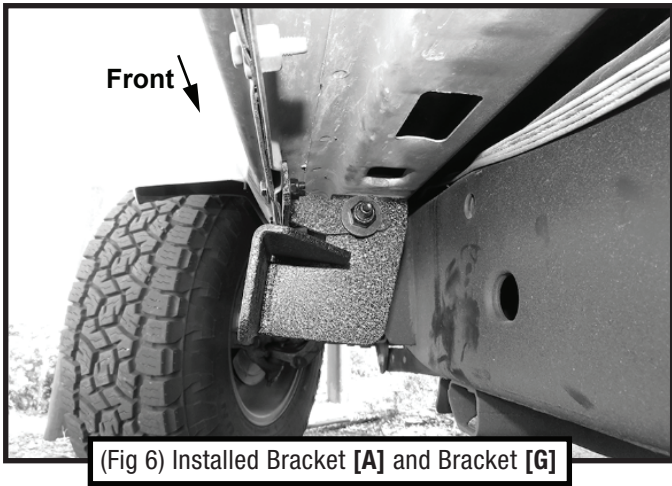
(Fig 1) Attach Bracket [A] to the Driver/Left Side front mounting location with threaded insert. Attach Support Bracket [G] to the pinch weld mounting locations



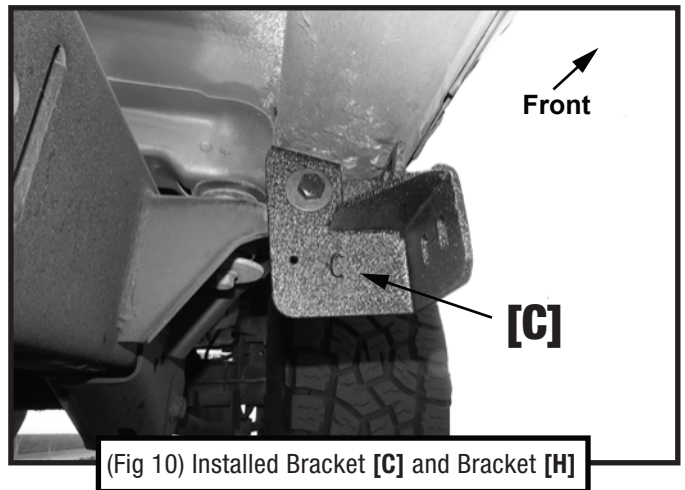
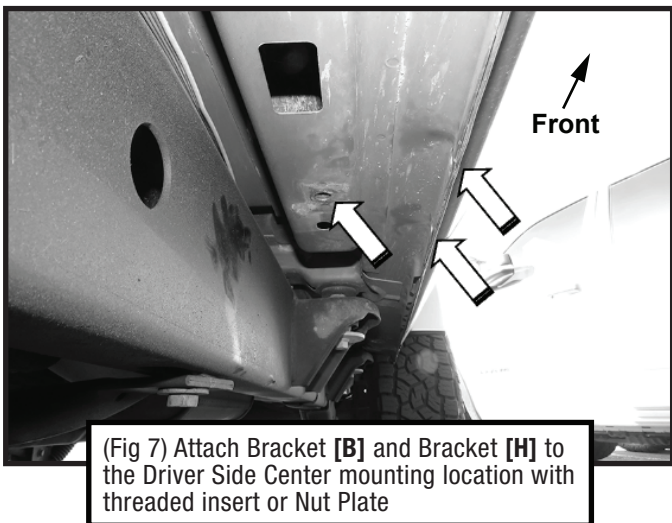
(Fig 4) Attach Bracket [A] to Front Mounting Location factory threaded insert or the inserted 10mm Nut Plate



Driver-side Rear Mounting Area

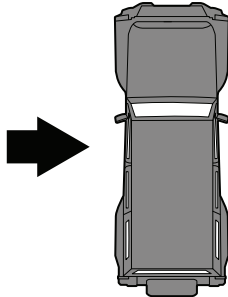


Driver-side Center Mounting Area

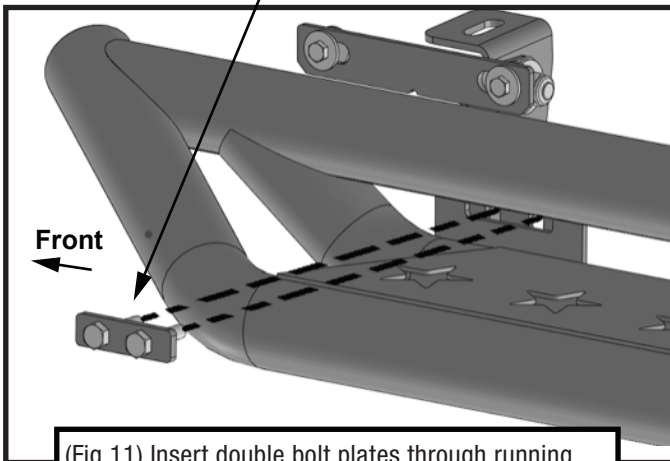


STEP 2 MOUNTING RUNNING BOARDS

Follow (Figs 11 – 12) to install the running board.

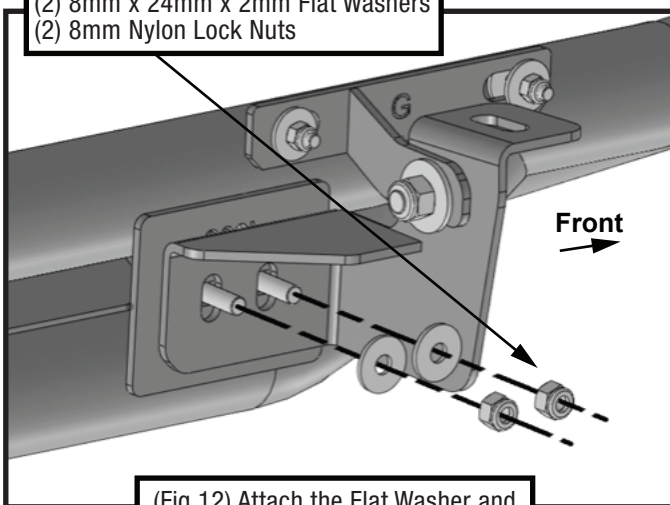


(1) 8-1.25mm x 35mm Double Bolt Plate



(Fig 11) Insert double bolt plates through running board slots for **Front**, **Center**, and **Rear** respectively.

(2) 8mm x 24mm x 2mm Flat Washers
(2) 8mm Nylon Lock Nuts



(Fig 12) Attach the Flat Washer and Lock Nut to the Double Bolt Plate

STEP 3 PASSENGER SIDE

Repeat **STEPS 1-2** for Passenger side installation.

Front: Use Bracket **[D]** instead of **[A]**;

Center: Use Bracket **[E]** instead of **[B]**;

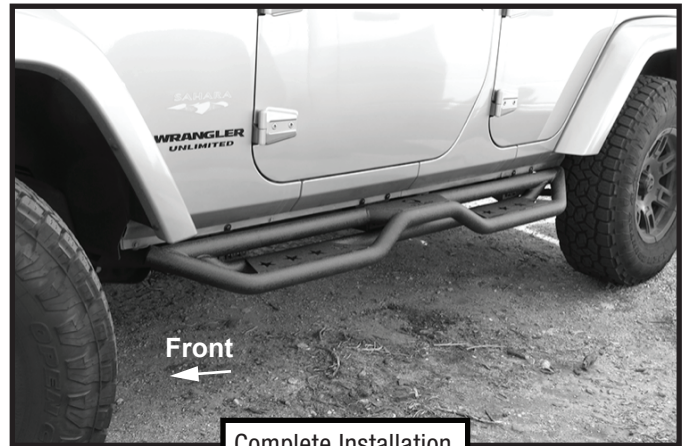
Rear: Use Bracket **[F]** instead of **[C]**;

Front Support Bracket: **[H]** instead of **[G]**;

Center & Rear Support Bracket: **[G]** instead of **[H]**;

STEP 4

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



Complete Installation