

ARROW SIDE STEP

PART #: TB-J20

FITS: 2007-2018 Jeep Wrangler JK 2 Door



60-120 min



Cutting Not Required

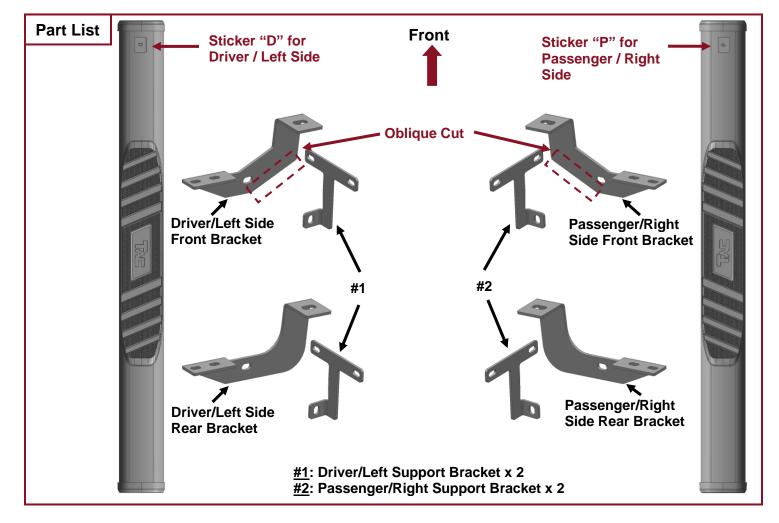


Torque & Tools

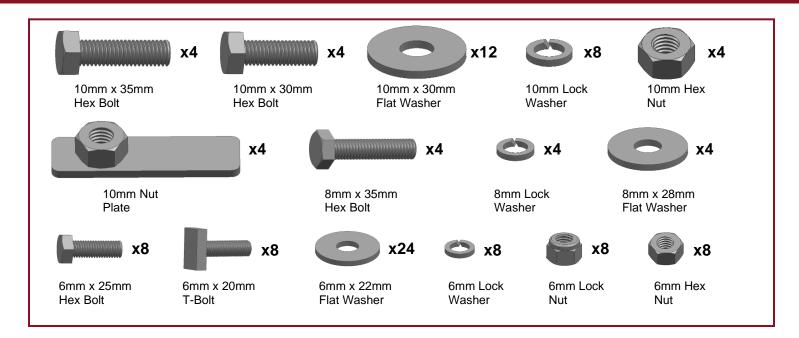
Fastener Size	Tightening Torque (ft-lbs)	Wrench Required		Allen Wrench Required	
■ 6mm	■ 7-8.5	(C)	■ 10mm		□ 4mm
■ 8mm	■ 18-20		■ 13mm	/	□ 5mm
■ 10mm	■ 35-40		■ 16mm		□ 6mm
□ 12mm	□ 60-70		□ 18mm		□ 8mm

BEFORE INSTALLATION

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.







PLEASE NOTE THAT THE FOLLOWING PICTURES ARE BASED ON THE DRIVER SIDE INSTALLATION

STEP 1

Start installation toward the front of the Driver/Left side of the vehicle, Locate the front and rear mounting locations (Fig 1).

FIG 1



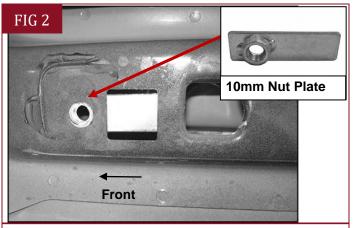
(Fig 1) Driver/Left mounting locations

STEP 2

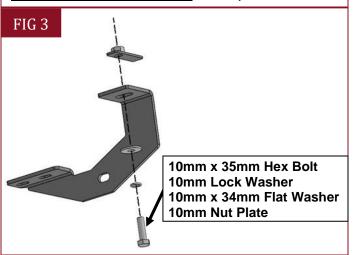
Determine if the vehicle has an open floor panel or a threaded hole in the floor panel

- (1) Vehicles with open mounting location:
 - a. Insert (1) 10mm Nut Plate into the large square opening in the floor panel. Line up the threaded nut with the hole in between the pair of holes on the pinch weld, (Fig 2).
 - b. Select the Driver/Left Front Mounting Bracket. NOTE: There is an Oblique Cut at the Bottom of the Front Brackets. Please identify the Front and Rear Brackets according to the Part List.
 - c. Attach the Bracket to the Nut Plate with (1) 10mm x 35mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm x 34mm Flat Washer, (Fig 3). Do not tighten hardware.
- (2) <u>Vehicles with factory threaded hole</u> in floor panel:
 - a. Select the Driver/Left Front Mounting Bracket. Attach the Bracket to the front mounting location (Fig 4) with (1) 8mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm Flat Washer, (Fig 5). Do not tighten hardware.

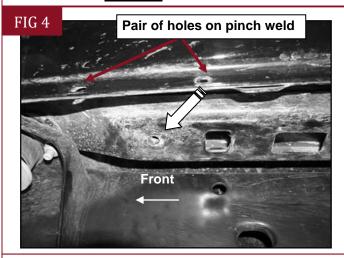




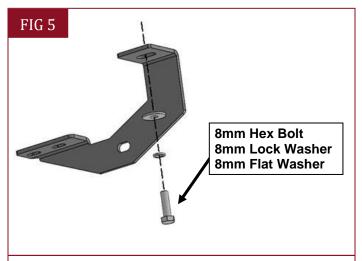
(Fig 2) Driver/Left front mounting location (Models with open mounting location shown)



(Fig 3) Attach the Driver/Left Front Mounting Bracket to the Nut Plate



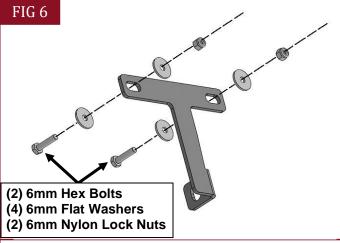
(Fig4) Driver/Left front mounting location (Models with threaded insert shown)



(Fig5) Attach the Driver/Left Front Mounting Bracket to the <u>Threaded Hole</u>

STEP 3

Select (1) Driver/Left Support Bracket (#1). Attach the Support Bracket to the pinch weld with (2) 6mm Hex Bolts, (4) 6mm Flat Washers and (2) 6mm Nylon Lock Nuts, (Fig 6).

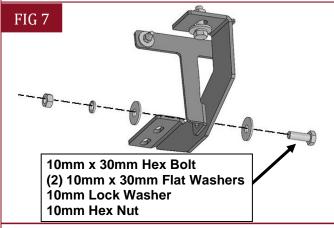


(Fig 6) Attach (1) Driver/Left Support Bracket (#1) to the (2) holes in the pinch trim in the front location



STEP 4

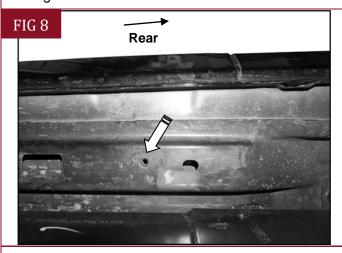
Attach the Support Bracket to the Mounting Bracket with (1) 10mm x 30mm Hex Bolt, (2) 10mm x 30mm Flat Washers, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Fig 7)**. Do not tighten hardware.



(Fig 7) Attach (1) Driver/Left Support Bracket (#1) to the Front Mounting Bracket

STEP 5

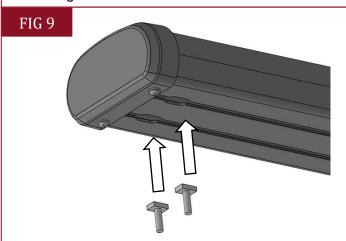
Repeat **Steps 2 - 4** to attach the Driver/Left Rear Mounting Bracket and Support Bracket to the rear locations, **(Fig 8)**. **NOTE:** The Front and Rear Mounting Brackets look similar but unique. Please identify the Brackets according to the Part List. Do not tighten hardware.



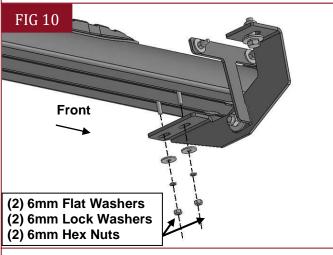
(Fig 8) Driver/Left rear mounting location (Model with threaded inset shown)

STEP 6

Select the Driver/Left Side Step. NOTE: The Driver/Left Side Step will have a Sticker "D" on the front. Insert (4) 6mm T-Bolts into the channels in the bottom of the Side Step, (Fig 9), (2 T-Bolts per channel). Attach the Step to the (2) Mounting Brackets with (4) 6mm Flat Washers, (4) 6mm Lock Washers and (4) 6mm Hex Nuts, (Fig 10). Do not tighten hardware.



(Fig 9) Insert (4) 6mm T-Bolts into the channels in the bottom of the Side Step, (2 T-Bolts per channel)



(Fig 10) Attach the Driver/Left Side Step to the Mounting Brackets



STEP 7

Level and adjust the Side Step and tighten all hardware.

STEP 8

Repeat **Steps 1—7** to attach Passenger/Right Side Step.

STEP 9

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

Attention

To protect your investment, do not use any type of polish or wax that may contain abrasives that could damage the finish.

Mild soap may be used also to clean the Side Steps.