

## SIDEWINDER RUNNING BOARD

PART #: SW-J18

FITS: 2007-2018 Jeep Wrangler JK 2 Door



60-120 min



Cutting Not Required

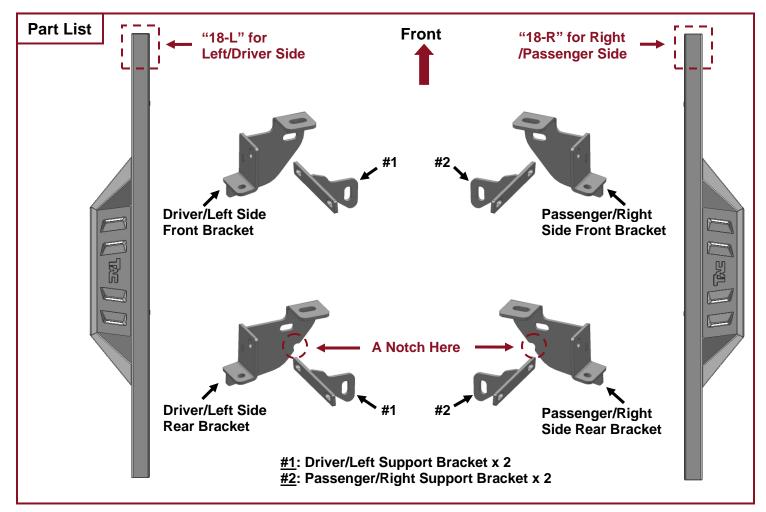


#### **Torque & Tools**

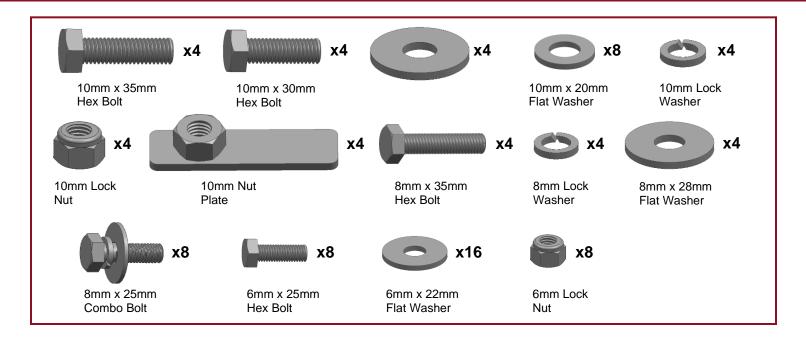
Fastener Size	Tightening Torque (ft-lbs)	Wrench Required		Allen Wrench Required	
6mm	7-8.5	Cs.	■ 10mm		□ 4mm
8mm	18-20		■ 13mm	/	□ 5mm
10mm	35-40		■ 16mm		□ 6mm
12mm	60-70		□ 18mm		□ 8mm

#### **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

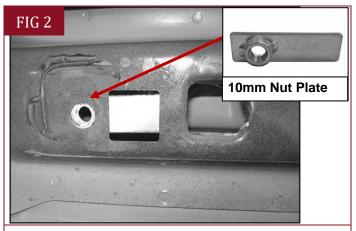
#### (1) Vehicles with open mounting location:

- 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 a small notch at the Rear of the Rear Brackets. Please identify the Front Bracket and Rear Bracket 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.

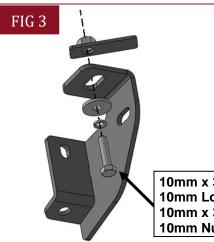
## (2) <u>Vehicles with factory threaded hole</u> in floor panel:

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.



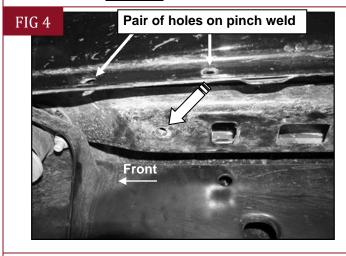


(Fig 2) Driver/Left front mounting location (Models with open mounting location shown)



10mm x 35mm Hex Bolt 10mm Lock Washer 10mm x 34mm Flat Washer 10mm Nut Plate

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

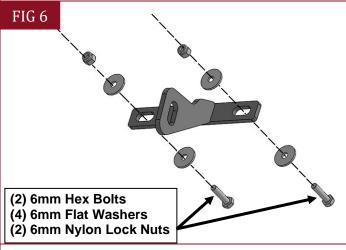


(Fig4) Driver/Left front mounting location (Models with threaded insert shown)



## 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).

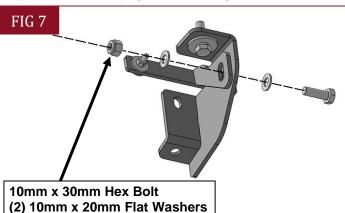


(Fig 6) Attach (1) Driver/Left Support Bracket (#1) to the (2) holes in the pinch trim in the front location



#### STEP 4

Attach the Support Bracket to the Mounting Bracket with (1) **10mm x 30mm** Hex Bolt, (2) **10mm x 20mm** Flat Washers and (1) 10mm Nylon Lock Nut, **(Fig 7)**. Do not tighten hardware.



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

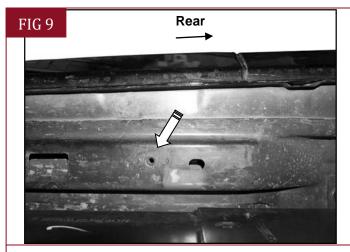
#### STEP 5

10mm Nylon Lock Nut

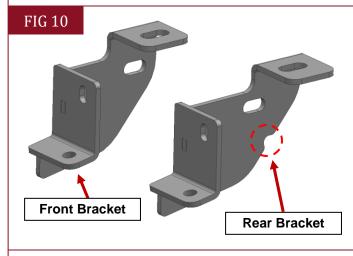
Repeat **Steps 2 - 4** to attach the Driver/Left Rear Mounting Bracket and Support Bracket to the rear location, **(Figs 8-9)**. **NOTE:** There is a small notch at the **Rear** of the Rear Brackets. Please identify the Brackets according to this, **(Fig 10)**. Do not tighten hardware.



(Fig 8) Driver/Left rear mounting location (Models with open mounting location shown)



(Fig 9) Driver/Left rear mounting location (Models with threaded insert shown)

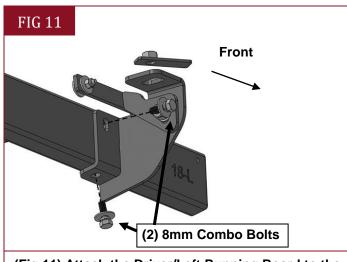


(Fig 10) Differentiate the Front and Rear Brackets

### STEP 6

Select the Driver/Left Running Board. NOTE: The Driver/Left Running Board will have a "18-L" on the front. Attach the Running Board to the Mounting Brackets with (4) 8mm Combo Bolts, (Fig 11). IMPORTANT: Do not slide Running Board on the Mounting Bracket cradles, or damage to the finish may result. Do not tighten hardware.





# (Fig 11) Attach the Driver/Left Running Board to the Mounting Brackets

#### STEP 7

Level and adjust the Running Board and tighten all hardware.

## STEP 8

Repeat **Steps 2—7** to attach Passenger/Right Running Board.

## 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 Running Boards.