Installation Instructions for IB20EJI8-C
by APS Auto Parts Specialist Inc.

Application: For 2007-2018 Toyota Tundra CrewMax Cab
Estimated Time: 1 to 2 hours

Disclaimer: Instructions intended for persons aged 18+ please do not attempt without adult supervision. Instructions are not intended to replace professional installation. Damage from improper installation, misuse or modification to the product voids the manufacturer's warranty.

PARTS LIST:

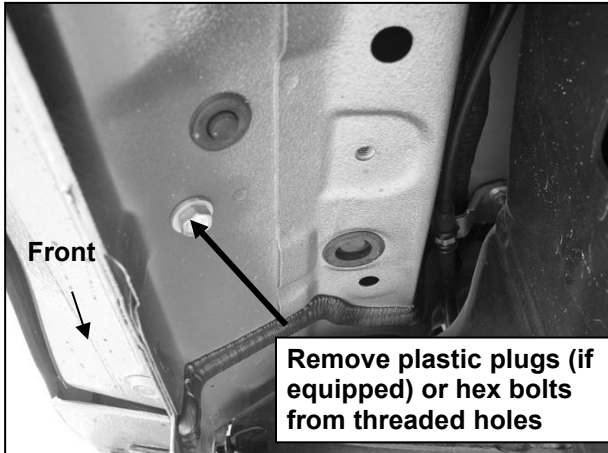| Item	QTY	Description	Item	QTY	Description
#1	2	Running Board(use for left or right)	#6	12	M8 Flat Washers
#2	2	Driver/Left Front Mounting Bracket (DFM/ PFM)	#7	12	M6x1- 20 T-Bolts
#3	4	Center&Rear Mounting Bracket	#8	12	M6 Flat Washers
#4	12	M8 x 30mm Hex Bolts	#9	12	M6 Nylon Lock Nuts
#5	12	M8 Lock Washers			

DFM/PFM

1. **REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. ASSISTANCE IS RECOMMENDED.**
2. Starting on the driver side front of the vehicle, remove the existing (2) factory bolts, (or plastic plugs), on the side panel located by the front tire opening, **(Figure 1)**. This will be the mounting location for the driver side front Mounting Bracket.
3. Select the driver side Front Bracket, **(Figure 2)**. Attach the Bracket to the vehicle using the included (2) 8mm x 30mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, **(Figure 3)**. Do not tighten hardware at this time.
4. Move along the side panel to the next mounting location closest to the front Bracket, **(Figure 4)**. Repeat **Step 2 & 3** to install the driver side Center Bracket, **(Figures 5 & 6)**.
5. Next, move to the last mounting location at the back of the cab. Select the driver side Rear Bracket. Repeat **Steps 2 & 3** to install the rear Bracket, **(Figure 7)**. **IMPORTANT**: There are (4) mounting locations along the side of the vehicle. Installation will use the 1st, 2nd and 4th mounting locations only.
6. Select the Running Board. Slip (8) M6 T-Bolts into each bottom channel **(Figure 8)**. Carefully position the Running Board onto the (3) Mounting Brackets. **IMPORTANT**: Do not slide the Running Board on the Brackets or damage to the finish may result. Attach the Running Board to the Mounting Brackets with (2) M6 T-bolts,(2)M6 flat washers and (2)M6 nylon lock nuts **(Figure 9)**. Do not tighten hardware.
7. Level and adjust the Running Board properly and tighten all hardware.
8. Repeat **Steps 2—7** for passenger side installation. **NOTE: Torque all M6 nylon lock nuts to 7.2 lb-ft.**
9. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.
For Polished Finishes: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Running Board.

For black finishes: Mild soap may be used to clean the Running Board.

Driver Side Installation Pictured

Front

Remove plastic plugs (if equipped) or hex bolts from threaded holes

(Fig 1) Driver/Left Front Mounting Location Pictured

Front

(Fig 2) Driver/Left Front Mounting Bracket

There are four sets of threaded holes in the side panel. Starting from the front of the vehicle, use the first, second, and fourth set of holes.

(2) 8mm x 30mm Hex Bolts
(2) 8mm Lock Washers
(2) 8mm Flat Washers

Front

(Fig 3) Driver/Left Front Mounting Location Pictured(Example Only)

Front

(Fig 4) Driver/Left Center mounting location

(2) 8mm x 30mm Hex Bolts
(2) 8mm Lock Washers
(2) 8mm Flat Washers

Front

(Fig 6) Driver/Left center Bracket installed(Example Only)

(Fig 5) Driver /Left center Bracket

Driver Side Installation Pictured

There are four sets of threaded holes in the side panel. Starting from the front of the vehicle, use the first, second, and fourth set of holes.
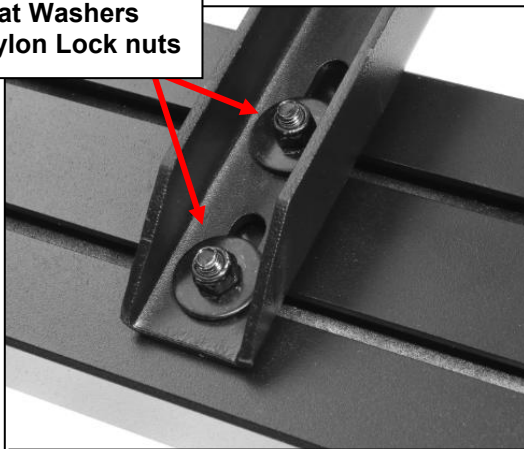
(2) 8mm x 30mm Hex Bolts
(2) 8mm Lock Washers
(2) 8mm Flat Washers

Rear

(Fig 7) Dr*iver*/Left Rear Bracket Pictured(Example Only)

(Fig 8) Slip M6 T-bolts into the bottom channel

(2)M6 T-bolts
(2)M6 Flat Washers
(2)M6 Nylon Lock nuts

(Fig 9) Drive side Bracket installation

Complete Installation