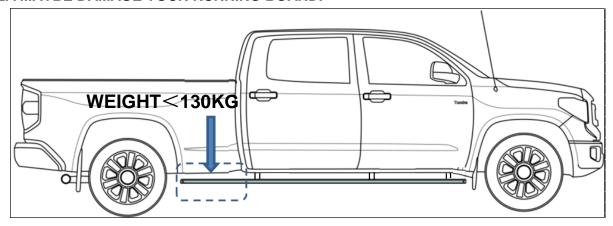
## **PARTS LIST:**

Item	QTY	Description	Item	QTY	Description
#01	2	Running Board(use for left or right)	#10	4	M10 Lock Washers
#02	2	Driver Front Mounting Brackets (DFM/DCM)	#11	4	M10 Hex Nuts
#03	2	Passenger Front Mounting Brackets (PFM/PCM)	#12	12	8mm x 30mm Hex Bolts
#04	1	Driver Rear Mounting Brackets (DRM)	#13	12	8mm Lock Washers
#05	1	Passenger Rear Mounting Brackets (PRM)	#14	12	8mm Flat Washers
#06	1	Driver Rear Lower Mounting Brackets (DRB)	#15	6	8mm Nylon Lock Nuts
#07	1	Passenger Rear Lower Mounting Brackets (PRB)	#16	20	6mm T-Bolts
#08	4	M10x1.25-80mm Hex Bolts	#17	20	6mm Flat Washers
#09	8	M10 Flat Washers	#18	20	6mm Nylon Lock Nuts



IMPORTANT ALERT: FOR WHEEL TO WHEEL APPLICATION, WEIGHT TO THE REAR END AREA OF THE RUNNING BOARD BEHIDE THE LAST BRACKET NEED TO LESS THEN 130KG.OVERWEIGHT IN THIS AREA MAYBE DAMAGE YOUR RUNNING BOARD.



## PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. Start installation at the front of the driver side of the vehicle and locate the factory threaded holes or stud located on the side of the inner body panel, (Figure 1). NOTE: Remove the plastic plug or any insulation on the side panel to locate the threaded holes.
- 3. Select (1) driver side Mounting Bracket. Attach the Bracket to the mounting location with:

## For 2004-2018 Nissan Titan Crew Cab \ 2016-2018 Nissan Titan XD Crew Cab 5.5"/6.5" Bed Rev:20180601

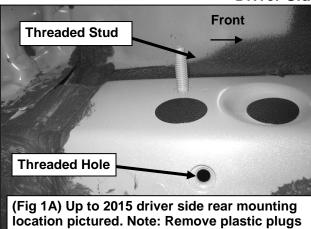
- a. Models with threaded stud: Attach Bracket to stud with (1) 8mm Flat Washer and (1) 8mm Nylon Lock Nut. Next, insert (1) 8mm x 30mm Hex Bolt with (1) 8mm Lock Washer and (1) 8mm Small Flat Washer through the remaining lower hole in the Bracket and into the threaded hole, (Figures 1A, 2 and 3). Do not tighten hardware at this time.
- b. Models without threaded stud: Attach Bracket to the upper threaded hole with (1) 8mm x 24mm Flat Washer, (1) 8mm Lock Washer and (1) 8mm x 30mm Hex Bolt. Attach Bracket to the lower threaded hole with (1) 8mm Flat Washer, (1) 8mm Lock Washer and (1) 8mm Hex Bolt, (Figure 1B & 2). Do not tighten hardware at this time.
- **4.** There are (4) mounting locations along the body panel. Bracket installation will use the 1<sup>st</sup>, 2<sup>nd</sup> and 4<sup>th</sup> mounting locations. Repeat the appropriate **Steps 2—3** to install the center Mounting Brackets. **NOTE:** The cradles on the Mounting Brackets should be facing the rear of the vehicle when properly installed.
- **5.** Move to the rear location. Select a rear upper bracket, repeat **Step 2-3** to install the rear upper Mounting Bracket.Do not tighten hardware at this time.
- **6.** Select the driver rear lower bracket, bolt to the upper bracket with (2)M10-80mm Hex bolts,(2)M10 lock washers,(4)M10 flat washers and (2)M10 Hex Nuts. (**Figure 4**) .Do not tighten hardware at this time.
- 7. Once all three Mounting Brackets are partially installed, Select a Running Board. Slip (10)M6 T-bolts into each bottom channel(Figure 5). Carefully position the Running Board onto the (3) Mounting Brackets. Attach the Running Board to the Front & Center Mounting Brackets with (2) M6 T-bolts,(2)M6 flat washers and (2)M6 nylon lock nuts, to rear bracket with (6) M6 T-bolts,(6)M6 flat washers and (6)M6 nylon lock nuts (Figure 6&7). Do not tighten hardware at this time.
- 8. Level and adjust the Running Board and tighten all hardware at this time.
- 9. Repeat **Steps 2—6** for passenger Running Board installation.
- **10.** Do periodic inspections of 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.

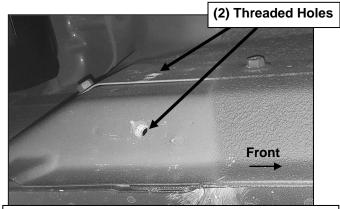
**For Polished Finishes**: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Running Board.

For Black Finishes: Mild soap may be used to clean the Running Board.

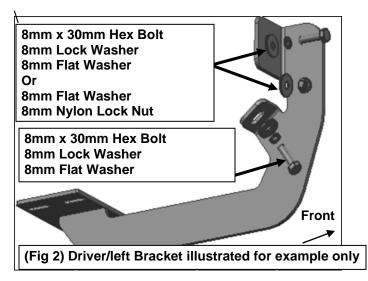
## **Driver Side Installation Pictured**

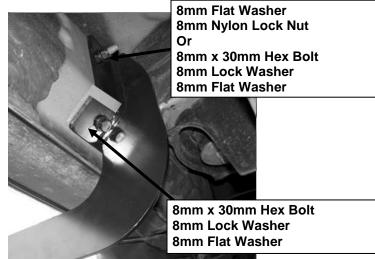


to locate factory threaded holes



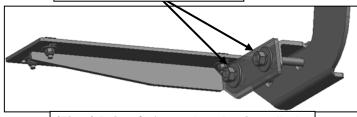
(Fig 1B) 2016-on driver side rear mounting location pictured. Note: two factory threaded holes only





(Fig 3) Up to 2015 Driver side Bracket installed





(Fig 4) Driver/left rear bracket installed



(Fig 5) Slip 6mm T-bolts into the bottom channel

