

# **SPEAR RUNNING BOARD**

PART #: TAC-NA6-018

FITS: 2005-Up Nissan Frontier Crew Cab



60-120 min



Cutting Not Required

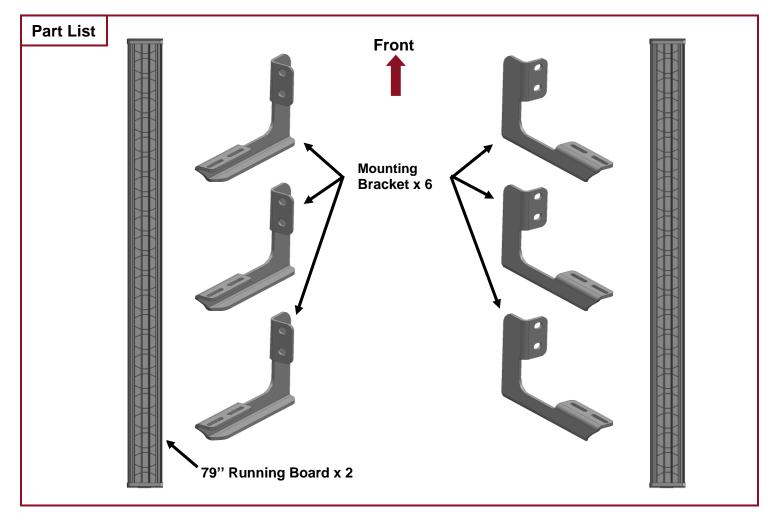


## **Torque & Tools**

| Fastener<br>Size | Tightening Torque (ft-lbs) | Wrench Required |        | Allen Wrench<br>Required |       |
|------------------|----------------------------|-----------------|--------|--------------------------|-------|
| ■ 6mm            | ■ 7-8.5                    | (C)             | ■ 10mm |                          | □ 4mm |
| ■ 8mm            | <b>■</b> 18-20             |                 | ■ 13mm | <b>/</b>                 | □ 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.







x12



X I 4



x12



x12



x12



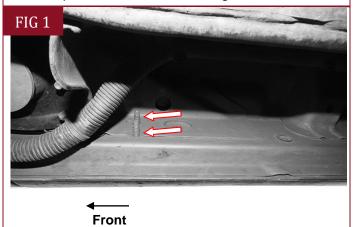
x12

8mm Flat Washer 8mm Flange Nut 6mm x 20mm T-Bolt 6mm x 22mm Flat Washer 6mm Lock Washer 6mm Hex Nut

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

# STEP 1

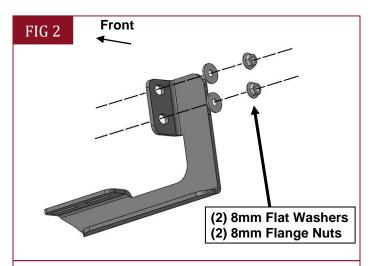
Starting from underneath the Passenger/Right body panel. Locate the front factory mounting location along the inner side of the body, **(Fig 1)**. Use a wire brush or thread chaser die to remove excess paint and/or undercoating from two studs.



(Fig 1) Passenger/Right front mounting location

# STEP 2

Select the (1) Mounting Bracket. Attach the Bracket to the front location with (2) 8mm Flat Washers and (2) 8mm Flange Nuts, (Fig 2). Do not tighten hardware.



(Fig 2) Attach (1) Mounting Bracket to the front location

# STEP 3

Repeat **Steps 2** to attach the remaining (2) Mounting Brackets to the center and rear locations, **(Figs 3-4)**. Do not tighten hardware.



(Fig 3) Passenger/Right center mounting location

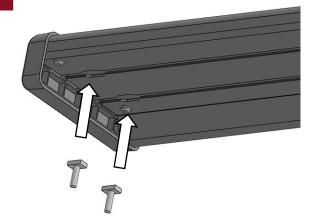




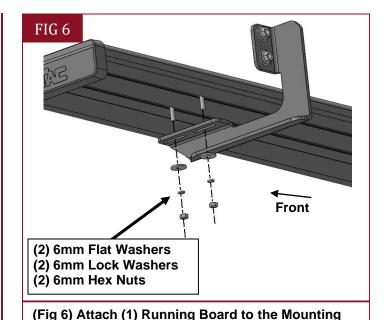
## STEP 4

Select (1) Running Board. Insert (6) 6mm T-Bolts into the channels in the bottom of the Running Board, (Fig 5), (3 T-Bolts per channel). Attach the Running Board to the (3) Mounting Brackets with (6) 6mm Flat Washers, (6) 6mm Lock Washers and (6) 6mm Hex Nuts, (Fig 6). Do not tighten hardware.

### FIG 5



(Fig 5) Insert (6) 6mm T-Bolts into the channels in the bottom of the Running Board, (3 T-Bolts per channel)



## STEP 5

**Brackets** 

Level and adjust the Running Board and fully tighten all hardware.

# STEP 6

Repeat **Steps 1—5** to attach the other side Running Board.

## STEP 7

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.