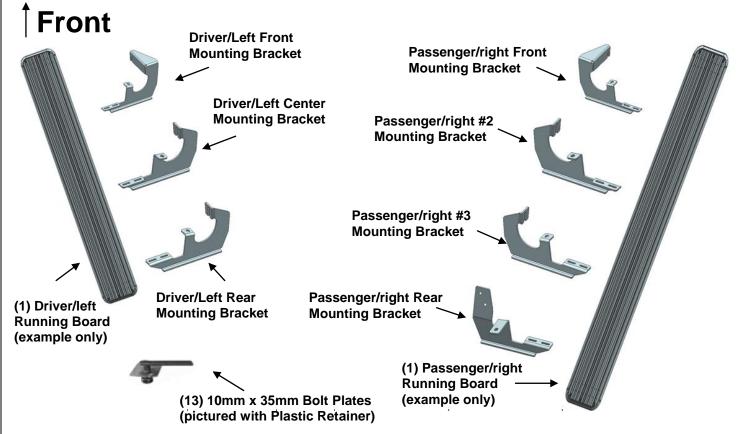
#### **PARTS LIST:**

Item	Qty	Description	Item	Qty	Description
#1	1	Driver/left Running Board	#11	13	10mm x 27mm OD x 3mm Flat Washers
#2	1	Passenger/right Running Board	#12	13	10mm Nylon Lock Nuts
#3	1	Driver/left Front Mounting Bracket	#13	6	10mm Plastic Retainers
#4	1	Driver/left Center Mounting Bracket	#14	2	8-1.25mm x 30mm Hex Bolts
#5	1	Driver/left Rear Mounting Bracket	#15	4	8mm x 24mm OD x 2mm Flat Washers
#6	1	Passenger/right Front Mounting Bracket	#16	2	8mm Lock Washers
#7	1	Passenger/right #2 Mounting Bracket	#17	2	8-1.25mm Hex Nuts
#8	1	Passenger/right #3 Mounting Bracket	#18	14	6-1.0mm x 20mm T-Bolts
#9	1	Passenger/right Rear Mounting Bracket	#19	14	6mm x 22mm OD x 2mm Flat Washers
#10	13	10-1.5mm x 35mm Bolt Plates	#20	14	6mm Hex Nuts



#### PROCEDURE:

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

- 1. Start the installation under the passenger side of the vehicle. Locate the factory hole closest to the front wheel opening along the bottom of the body, **(Figures 1 & 3)**. **NOTE**: Holes will be covered with plugs or tape, remove as necessary. Select (1) 10mm Bolt Plate, **(Figure 2)**. Insert the Bolt Plate into the hole.
- 2. Next, locate the first factory hole along the inner body panel, (Figures 1 & 3). Remove excess undercoating from all mounting locations so that Brackets will install flat against body panel. Select (1) 10mm Bolt Plate and (1) 10mm Plastic Retainer, (Figure 2). Thread the Retainer part way onto the Bolt Plate. Insert the Bolt Plate into the hole and tighten the Retainer against the side of the body panel, (Figure 3). IMPORTANT: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the

12-18 NISSAN NV 1500/2500/3500 VAN (FULL SIZE)

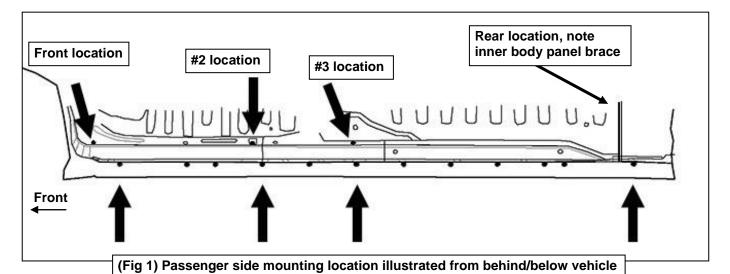
- body panel and to aid in Bracket installation. Retainers are not required for the Bolt Plates installed along the bottom of the outer body panel (outside of pinch weld).
- 3. Select the passenger side front Mounting Bracket, (Figure 4). Line up the Bracket with the (2) Bolt Plates. Attach the Bracket to the Bolt Plates with (2) 10mm Flat Washers and (2) 10mm Nylon Lock Nuts, (Figure 5). Do not fully tighten hardware at this time.
- 4. Move to the next mounting location below the center of the passenger side front door, (Figures 1 & 6). Locate the hole in the bottom of the body panel and the hole in the inner side of the body panel. Repeat Steps 1—3 to install the passenger side #2 Bracket, (Figures 6—8).
- Continue along the body to the #3 mounting location beneath the front of the sliding door, (Figures 1 & 9). Repeat Steps 1—3 to install the passenger side #3 Mounting Bracket, (Figures 9—11).
- 6. Next, locate the last mounting hole along the bottom of the body, (Figures 1 & 12). Insert (1) Bolt Plate as previously described. Select the passenger/right rear Bracket, (Figure 13). Attach the Bracket to the Bolt Plate with (1) 10mm Flat Washer and (1) 10mm Nylon Lock Nut, (Figure 14). Line up the mounting plate on the Bracket with the front facing side of the inner body brace. Do not fully tighten hardware.
- 7. Place the long passenger side Running Board on top of the (4) Brackets. Slip (8) 6mm T-bolts into each bottom channel (Figure 15). Carefully position the Running Board onto the (4) Mounting Brackets. IMPORTANT: Do not slide, (front to back), the Running Board on the Brackets or damage to the finish may result. Attach the Running Board to the Mounting Brackets with (2) 6mm T-bolts, (2) 6mm flat washers and (2) 6mm lock nuts (Figures 16). Do not tighten at this time.
- 8. Attach the Running Board to the Brackets with (8) 6mm Flat Washers, (8) 6mm Lock Washers and (8) 6mm Hex Nuts, (Figure 17). NOTE: The Running Board is designed to fit close to the vehicle. It may be necessary to loosen the Bracket hardware and tilt the Brackets downward to insert the Running Board between the Brackets and the body. Do not tighten hardware at this time.
- **9.** Level and adjust the Running Board and fully tighten all Brackets to Body hardware only. **NOTE**: Line up the front end of the Board with the front of the front door.
- 10. Return to the passenger side rear Bracket. With the Running Board level, mark the location of the (2) mounting holes on the Bracket onto the inner body brace, (Figure 18). Temporarily remove the Bracket only. Drill (2) 5/16" or 3/8" max holes through the marked locations, (Figure 19). Reinstall the Bracket. Attach Bracket to inner body brace with the included (2) 8mm x 30mm Hex Bolts, (4) 8mm Flat Washers, (2) 8mm Lock Washers and (2) 8mm Hex Nuts, (Figure 20). Check Running Board for level, adjust as necessary and fully tighten all hardware.
- 11. Move to the driver side of the vehicle. Repeat **Steps 1—3**, **(Figures 1 & 2)**, to install the driver side front Bracket, **(Figures 21—24)**.
- 12. Move to the center location. Repeat Steps 1—4 to install the center Bracket. (Figures 21, 22, 25 & 27).
- **13.** Continue to the driver side rear location at the back of the front door. Repeat **Steps 1—6** to install the driver side rear Bracket, **(Figures 21, 26 & 27)**.
- **14.** Select the driver side Running Board. Place the Running Board on top of the (3) Brackets. **(6)** 6mm T-bolts. Repeat **Steps 7 & 8** to attach Running Board to the (3) Brackets, **(Figure 15&16)**.
- **15.** Level and adjust the Running Board forward or backward as desired to match driver side and fully tighten all hardware, **(Step 8)**.
- **16.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

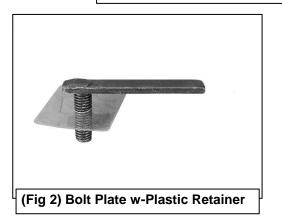
**To protect your investment**, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

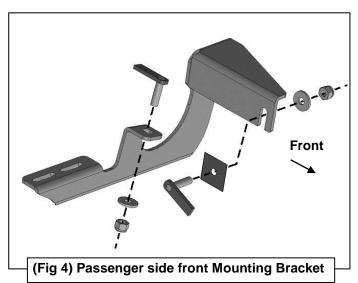
**For Polished Finishes**: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Running Board.

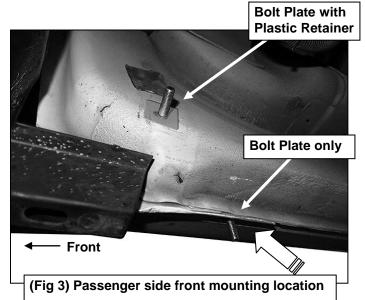
For black finishes: Mild soap may be used to clean the Running Board.

## Passenger/right Side Installation Pictured

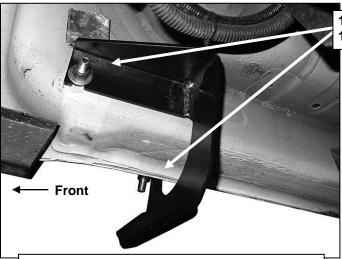






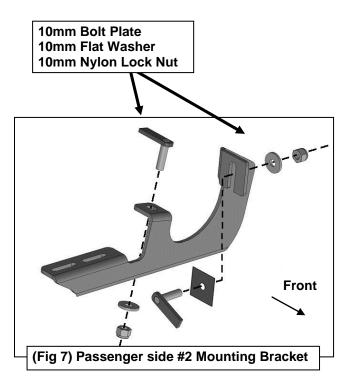


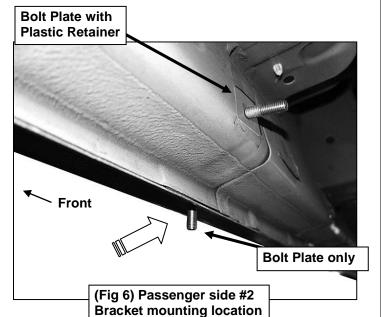
## Passenger/right Side Installation Pictured

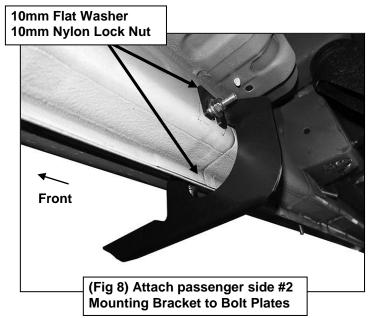


10mm Flat Washer 10mm Nylon Lock Nut

(Fig 5) Attach Mounting Bracket to Bolt Plates

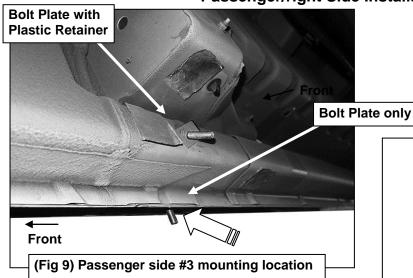


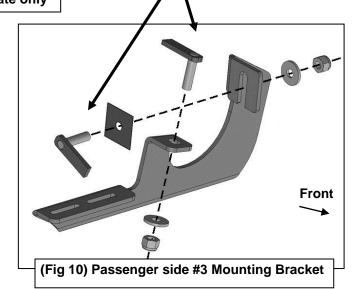




10mm Bolt Plate 10mm Flat Washer 10mm Nylon Lock Nut

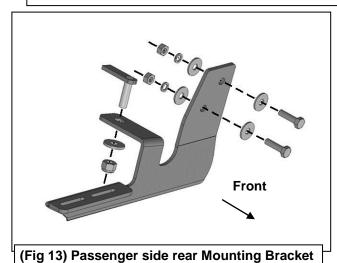
### Passenger/right Side Installation Pictured





10mm Flat Washer
10mm Nylon Lock Nut

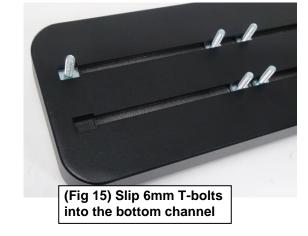
(Fig 11) Attach Mounting Bracket to Bolt Plates

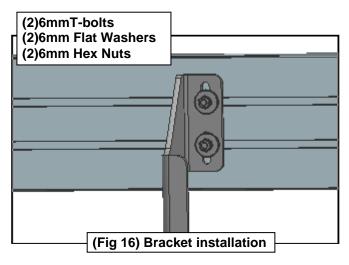


Front

(Fig 12) Passenger side rear mounting location





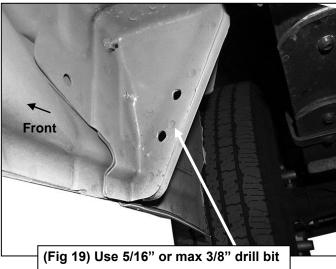


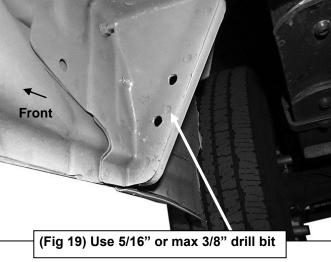




(Fig 18) Mark (2) hole locations, temporarily remove Running Board and passenger/right rear Bracket

(Fig 17) Passenger front Bracket with Running Board



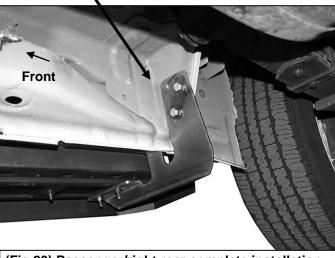




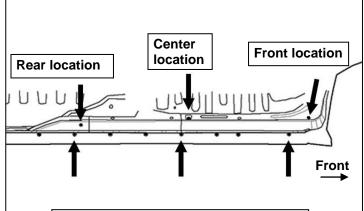


(2) 8mm Lock Washers

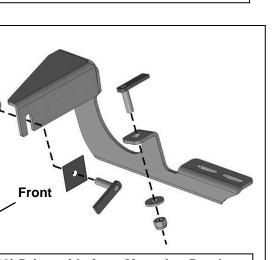
(2) 8mm Hex Nuts



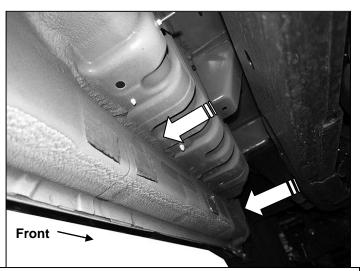
(Fig 20) Passenger/right rear complete installation



(Fig 21) Driver side mounting location illustrated from behind/below vehicle

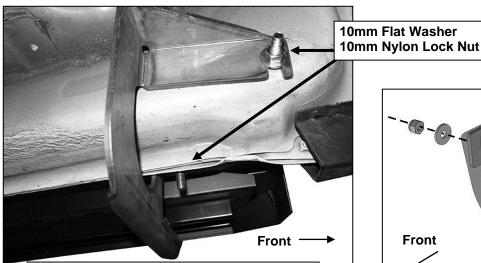


(Fig 23) Driver side front Mounting Bracket



(Fig 22) Driver side front and center mounting locations

#### **Driver/left Side Installation Pictured**



(Fig 24) Driver side front Mounting Bracket

