

# INSTALL INSTRUCTIONS

## REAR STEP PT-A-101 and PT-A-102

### For Chevy Express and Ford Econoline vans

#### TOOLS REQUIRED:

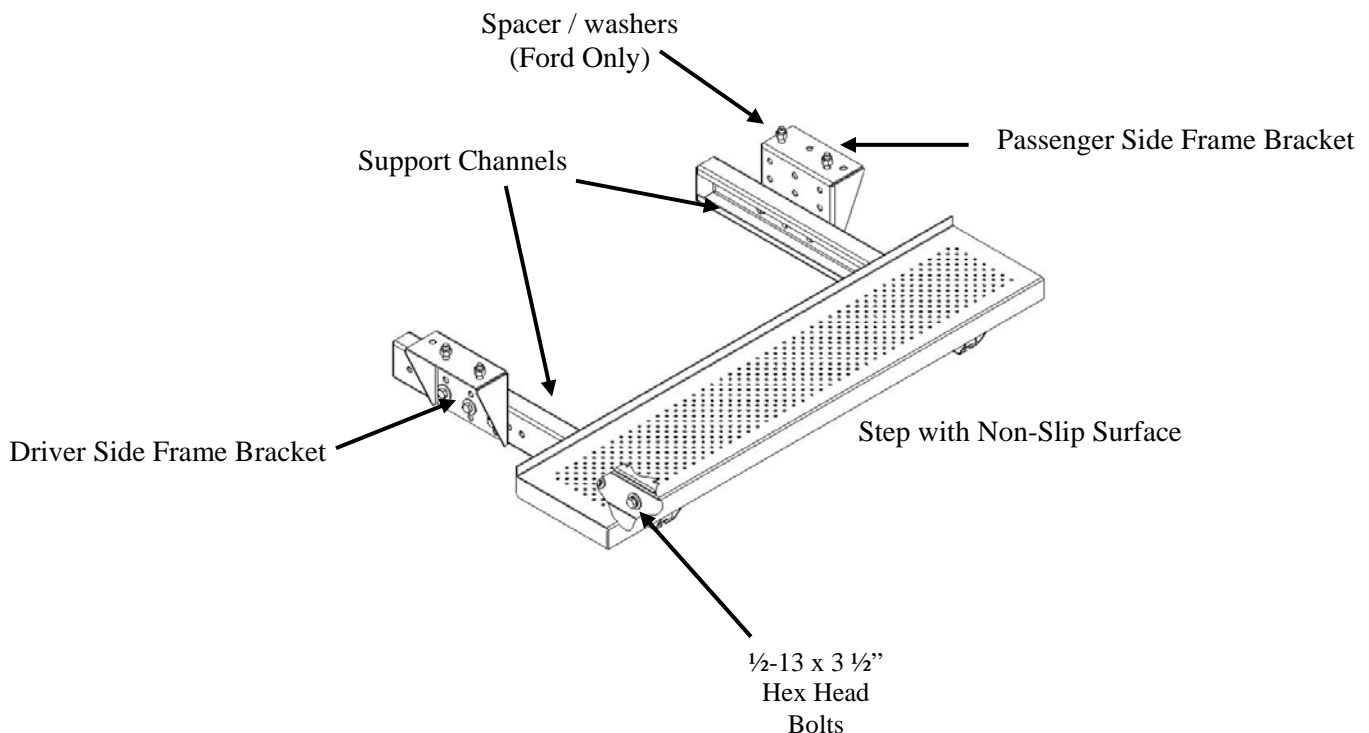
Ratchet wrench set (7/16" and 3/4" needed)  
Combination wrenches (7/16" and 3/4" needed)

#### HARDWARE:

<u>QTY</u>	<u>DESCRIPTION</u>	<u>PART #</u>
10	1/2-13 x 1 1/2" Hex Head Bolts	GSM33050
4	1/2-13 x 3 1/2" Hex Head Bolts	GSM33055
28	1/2" Flat Washers	GSM31009
10	1/2" Lock Washers	GSM31030
4	1/2-13 Nylock Nuts	GSM30020
10	1/2-13 Hex Nuts	GSM30011

#### MAIN PARTS:

<u>QTY</u>	<u>DESCRIPTION</u>	
1	Step with Non-Slip Surface	ST007215
2	Support Channels	ST01012
1	Driver Side Frame Bracket	ST01022-C1-F1
1	Passenger Side Frame Bracket	ST01032-C1-F1



## **SUB ASSEMBLY:**

1. Slide Support Channels into the Step.
2. Bolt together using (4) ½-13 x 4" Hex Head Bolts, ½-13 Nylock Nuts, ½" Flat Washers.

*Note: Be sure that flat side of Support Channels face towards outside of vehicle*

## **INSTALLATION:**

### **1. MOUNT FRAME BRACKETS:**

- Determine Driver and Passenger side Frame Brackets using view on previous page.
- Line brackets up with holes in frame rail of vehicle.
- Bolt brackets to frame using (4) ½-13 x 1 ½" Hex Head Bolts, ½-13 Hex Head Nuts, ½" Flat Washers, and ½" Lock Washers.
- Do not tighten hardware at this time.

*Note: FORD VANS Only: You must use a spacer between the Frame Rail and the Frame Bracket on the forward mounting holes. Use (2) ½" Flat Washers Supplied.*

### **2. MOUNT STEP AND RAIL ASSEMBLY:**

- Step can be mounted at various heights.
- With height determined, loosely bolt Assembly to Frame Brackets using (6) ½-13 x 1 ½" Hex Head Bolts, ½-13 Hex Head Nuts, ½" Flat Washers, and ½" Lock Washers.

### **3. FINAL SQUARING:**

- With Step square and at desired height, tighten all hardware.
- Start with the Frame Brackets and then check for square again.
- Proceed to tighten Support Channels to Frame Brackets then Frame Brackets to Step Plate.

*Note: There are numerous holes in the step brackets for other Vehicle applications.*



**Ford Van Shown**