

## INSTALL INSTRUCTIONS KK-S-ST-RP PERMANENT REAR STEP 2002-2008 SPRINTER VAN

**TOOLS REQUIRED:**

Ratcheting wrench  
Standard socket set  
Open-end wrench set

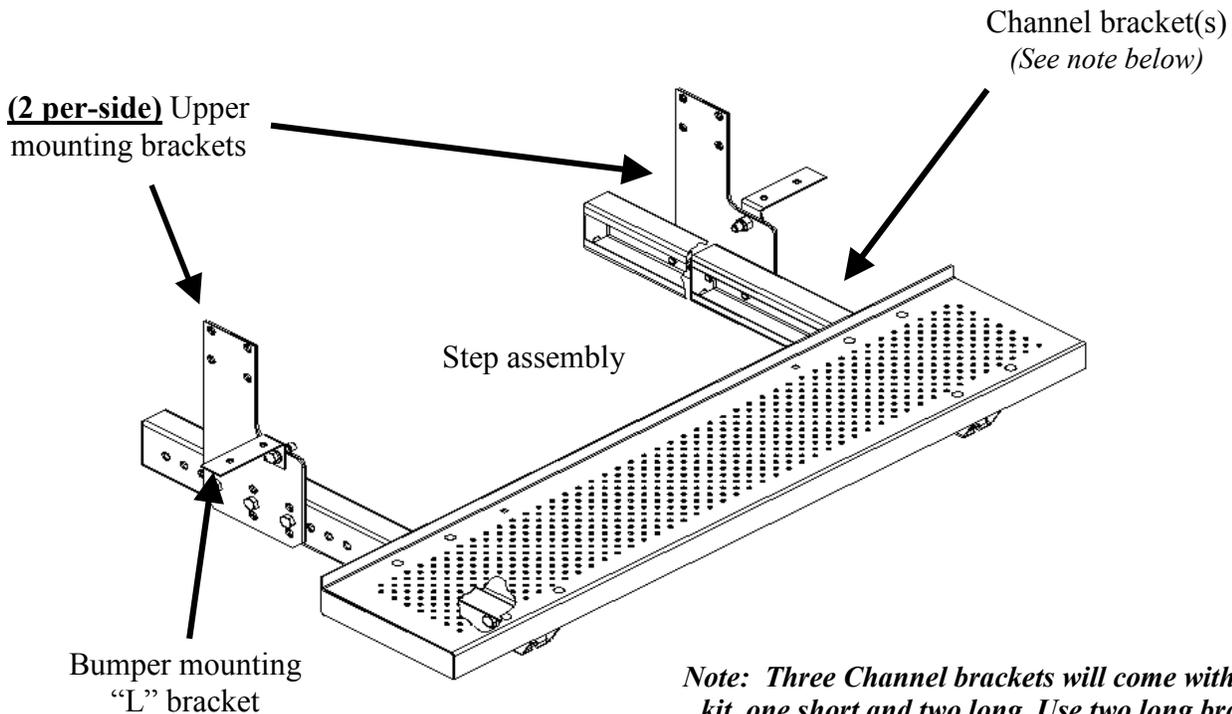
Power drill  
Drill bit set

**HARDWARE:**

<u>QTY</u>	<u>DESCRIPTION</u>	<u>PART #</u>
8	1/2-13 x 1 1/2" Hex head bolt	GSM33050
12	1/2-13 x 4" Hex head bolt	GSM33056
40	1/2" Flat washer	GSM31009
8	1/2" Lock washer	GSM31030
8	1/2-13 Hex nut	GSM30011
12	1/2-13 Nylock nut	GSM30020
4	1/4" x 3/4" Lag bolt	GSM33060-1

**SUB ASSEMBLY:**

1. Confirm receipt of all parts.
2. Differentiate all components and hardware in kit.



*Note: Three Channel brackets will come with Rear Step kit, one short and two long. Use two long brackets for vehicles with single rear wheels & one short bracket and one long on vehicles with dual rear wheels.*

## INSTALLATION:

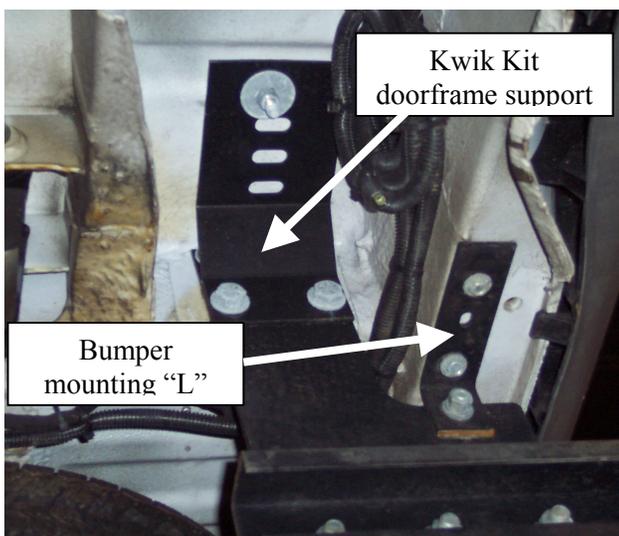
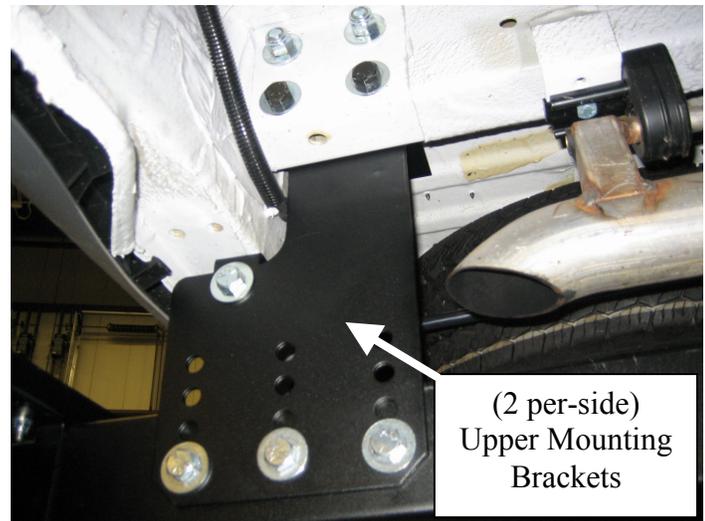
### 1. MOUNT PERMANENT REAR STEP:

- Locate (4) ½” holes located on each side of the vehicle frame rails.
- Bolt the Upper mounting brackets (2 per-side) using the ½” holes and (8) ½-13 x 4” Hex bolts, washers, and Nylock nuts. If also mounting Kwik Kit, be sure to mount to doorframe brackets at this time. *See photo below.*

**Note: Depending on single rear wheel standard length van, dual rear wheels standard length van, and dual rear wheels extended length van will effect which side of the frame rail the (4) Upper Mounting Brackets will bolt to.**

*Note: It is necessary to use Nylock nuts to avoid crushing the vehicles frame.*

- Mount channel brackets to Upper mounting brackets (4 total) using (6) ½-13 x 1 ½” Hex bolts, flat washers, lock washers, and hex nuts.
- Slide Step assembly onto channel brackets and attach using (4) ½-13 x 4” Hex bolts, washers, and Nylock nuts.
- Level step and tighten all hardware.
- Attach Bumper mounting “L” brackets using (2) ½-13 x 1 ½” Hex bolts, flat washers, lock washers, and hex nuts.
- Pre-drill and attach (4)-(2 per side) ¼” x ¾” Lag bolts into the vehicles bumper to secure Bumper mounting “L” brackets.



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