

### STEP, SIDE, SPRINTER

PRODUCT WEIGHT
32 lbs.

WIDTH X DEPTH X HEIGHT

54.25" X 23.35" X 11.43"

CAPACITY

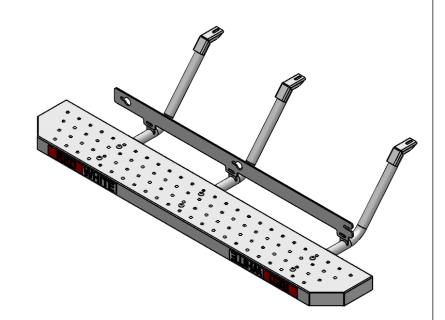
250 lbs.

COLOR

**BLACK** 

CATALOG NUMBER

**STEPSPRSD** 



#### PRODUCT FEATURES

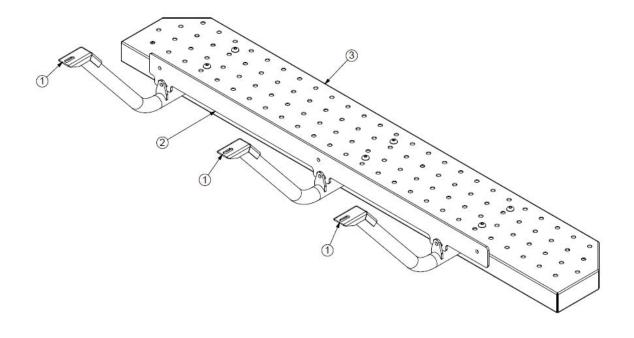
This side/rear step, designed for seamless integration with your vehicle using factory mounting locations—no drilling required. Engineered with dimpled surfaces, these steps provide exceptional traction even in slippery conditions, ensuring safety and stability. The addition of conspicuity tape enhances visibility, making the step easily noticeable and safe for use. This step not only offers a lower surface for effortless access into and out of your van but also combines functionality with a sleek design, elevating both convenience and style.

This step is compatible with all ICE Mercedes Sprinter Vans. This is not compatibly with E-Sprinter.



## **Assembly/Installation Instructions and Owners Manual**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	62654-B	SPR SIDE STEP TUBE ASSY	3
2	62658-B	SPR SIDE STEP ROCKER PLATE	1
3	62620-B	SIDE STEP TOP	1



## STEPSPRSD STEP, SIDE, SPRINTER



## - PRECAUTIONS -



CAUTION THE USE AIR IMPACT TOOLS CAN OVER-TORQUE FASTENERS AND CAUSE FASTENER FAILURE!





CAUTION ALL INSTALLATION HOLES SHOULD BE SEALED WITH SILICON OR BUTYL SEALANT TO PREVENT EXHAUST FUMES FROM ENTERING THE VEHICLE!





DANGER
INSPECT FOR FUEL TANK, FUEL LINES, BRAKE LINES, HIGH
VOLTAGE BATTERIES AND ELECTRICAL LINES PRIOR TO
DRILLINGTO AVOID DAMAGING CRITICAL VEHICLE SYSTEMS
OR INJURY TO INSTALLER DURING INSTALLATION PROCESS!





CAUTION
TO AVOID DAMAGING THE VEHICLE ALWAYS
USE DRILL STOPS WHEN DRILLING ANY INSTALLATION HOLES!



### - IMPORTANT WARRANTY REQUIREMENTS -

- 1. SUBSTITUTING ADRIAN STEEL SPECIFIED FASTENERS FOR ASSEMBLY AND/OR INSTALLATION WILL VOID YOUR PRODUCT WARRANTY.
- 2. ALL HOLES DRILLED INTO VEHICLE SHOULD HAVE THE RAW METAL EDGES SEALED WITH A SELF -ETCHING PRIMER TO RESIST CORROSION AND POTENTIAL FASTENER POINT FAILURE.
- 3. ALL FASTENERS USED IN THE INSTALLATION OF THIS PRODUCT SHOULD BE TIGHTENED TO THE TORQUE(S) SPECIFIED IN THESE INSTRUCTIONS.
- 4. THESE INSTRUCTIONS SHOULD BE KEPT WITH THE VEHICLE.

#### THE BASIC TOOLS NEEDED FOR MOST INSTALLATIONS











DRILL

DRILL BIT WITH

RATCHET, SOCKETS AND/OR WRENCHES

MEASURING TAPE

ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.

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### **Assembly/Installation Instructions and Owners Manual**



## WHEN INSTALLING PLUSNUTS MAKE SURE YOU USE THE CORRECT DRILL BIT WITH A STOP!

PLUSNUT SIZE	DRILL BIT SIZE	
1/4-20 PLUSNUT, FAS0052	USE A 3/8" DIAMETER DRILL BIT WITH A STOP.	
5/16-18 PLUSNUT, FAS0091	USE A 1/2" DIAMETER DRILL BIT WITH A STOP.	
NOTE: A PLUSNUT SETTING TOOL IS REQUIRED FOR PLUSNUT INSTALLATION		



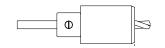
OR

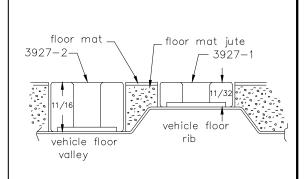


NOTE: A PLUSNUT SETTING TOOL IS REQUIRED FOR PLUSNUT INSTALLATION AND IS NOT SUPPLIED WITH THIS KIT. ORDER PLUSNUT TOOLS FROM ADRIAN STEEL (P.N. 22200-0)OR USE AN AIR POWERED PLUSNUT SETTING GUN.

NOTE: If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting locations using a 1-3/16" carpet cutter.

1-3/16" DIAMETER CARPET CUTTER P.N. 31183-0.





## Step

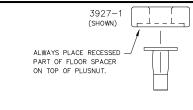
# 01

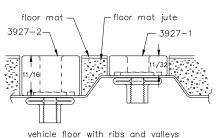
# Optional Based on Vehicle

If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting locations. (if not, skip to STEP 02)

Position the product to be installed into the vehicle and once your are satisfied with the mounting locations, mark the mounting locations. Using a 1-3/16" diameter carpet cutter. Select the appropriate floor spacers as shown in the illustration to the left. Set those aaside for use later into the installation process.

Once you have prepared the carpet/floor mat for mounting, proceed to **STEP 02.** 





# Step

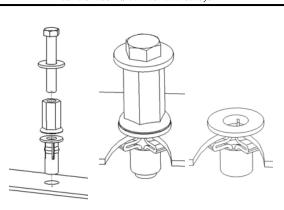
02

### Prepare Mounting Locations

Using a drill and drill bit (see table at top of page for correct size) drill the mounting holes in the vehicle sheet metal to prepare for installing the plusnuts.

If you are thru-bolting at any of the locations simply drill a hole that is 1/16" larger than the bolt size(s) for those locations.

Once you have drilled the holes into the vehicle, the raw metal edges should be sealed using a self-etching primer to resist corrosion and potential fastener point failure.



## Step

03

# Setting Plusnuts

Use a Air Powered Plusnut Setting Gun to "set the plusnut" or if installing manually with hand tools, assembly the following.

1/4-20UNC Plusnut (FAS0052)

FAS0080 SCREW, HXHD, 1/4-20UNCx2.00, G8

FAS0067 WASHER, FLAT, 1/4"ID

22200-0 PLUSNUT TOOL 5/16-18UNC Plusnut (FAS0091)

FAS0095 SCREW, HXHD, 5/16-18UNCx2.00", G8

FAS0086 WASHER, FLAT, 5/16"ID

22200-0 PLUSNUT TOOL

Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.

Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).

Remove hex bolt, washer, and plusnut. Inspect installation.

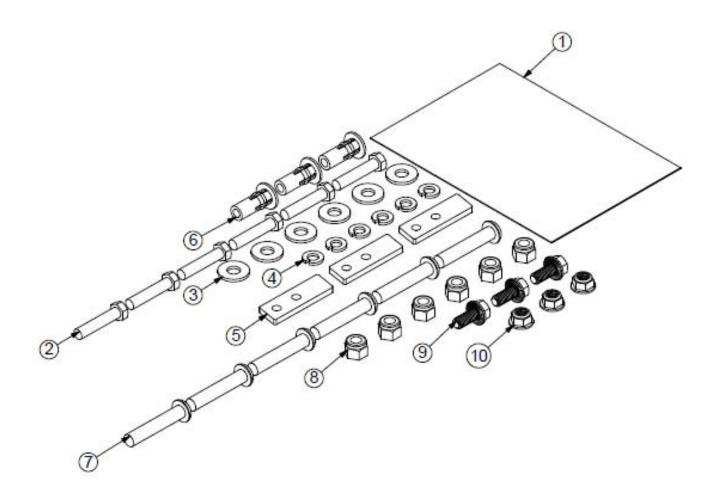
Publication Number: 62693 Revision Level: B ECN Release: 24143



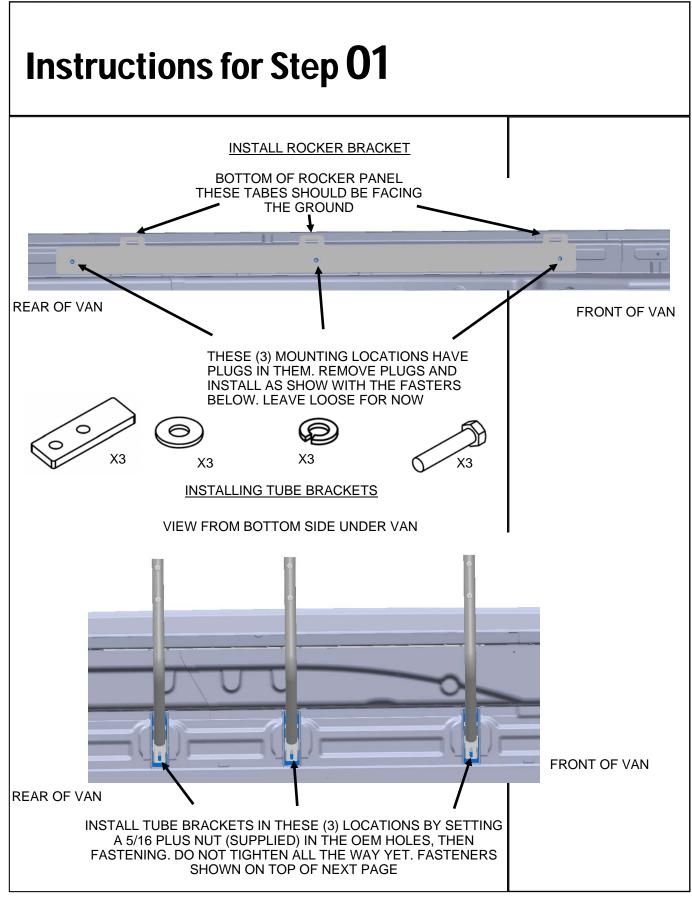
### **Assembly/Installation Instructions and Owners Manual**

## Installation and/or Assembly Fasteners BAGSTEPSPR

ITEM NO.	PART NUMBER	DESCRIPTION	
1	BAG0507-A	5" x 7" 3MIL AUTOBAG	1
2	FAS0092	Screw, Hex Hd, 5/16-18x1.50 Zn Plate, G8	6
3	FAS0086	WASHER, FLAT USS 5/16 ZP	6
4	FAS0098	Washer, Lock, Split, 5/16, Zinc Plate	6
5	62652	RETAINER BAR, 5/16/-18 X 2-3/8	3
6	FAS0091	Plusnut, 5/16	3
7	FAS0578	Screw, Button Hd Hex Soc, 3/8- 16x2.00 NI-ZN	6
8	FAS0110	Nut,Hex Nylk 3/8-16 SS W	6
9	FAS0438	SCREW,HFLNG 5/16-18X.75 ZP	3
10	FAS0440	NUT,HEX NLK FLG 5/16-18 - ZP	3



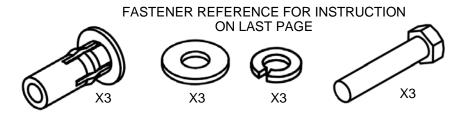




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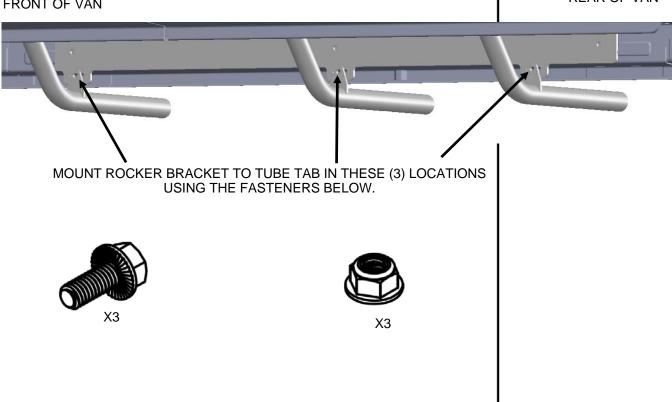
# **Instructions for Step 02**



MOUNT ROCKER BRACKET TO TUBE TABS

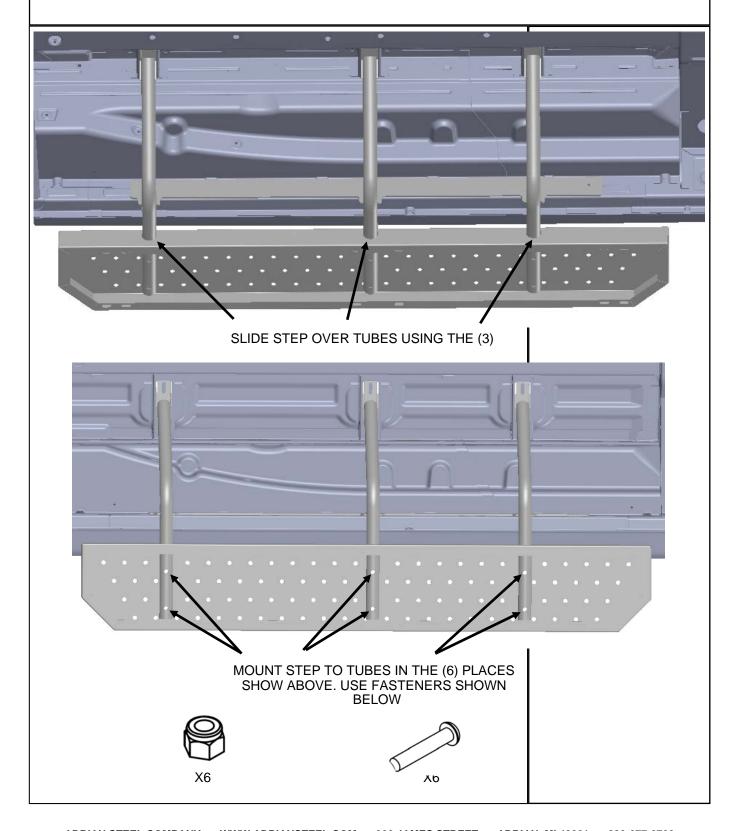
FRONT OF VAN

**REAR OF VAN** 





# **Instructions for Step 03**

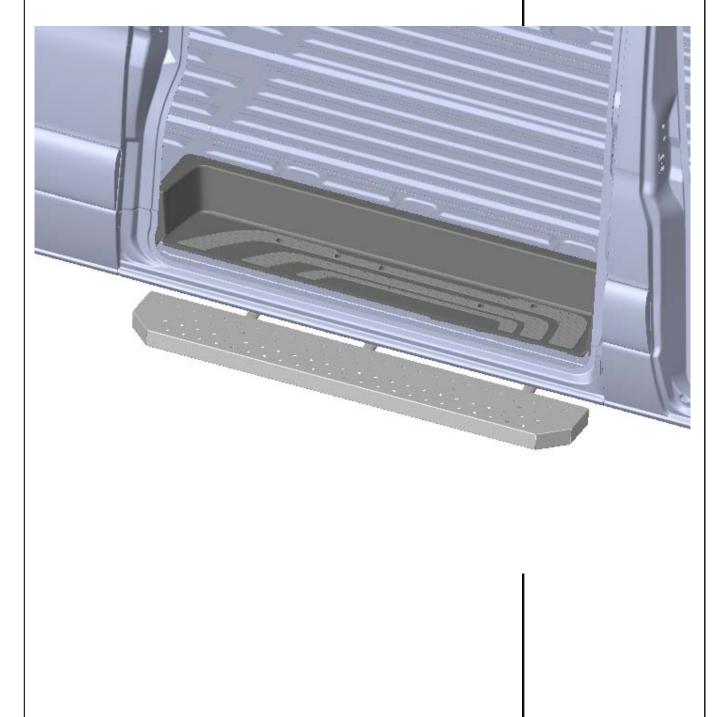


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# Instructions for Step 04

GO BACK AND TIGHTEN ALL FASTENERS MOUNTING TO THE BODY MAKING SURE STEP IS SQUARE TO THE VEHICLE.



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