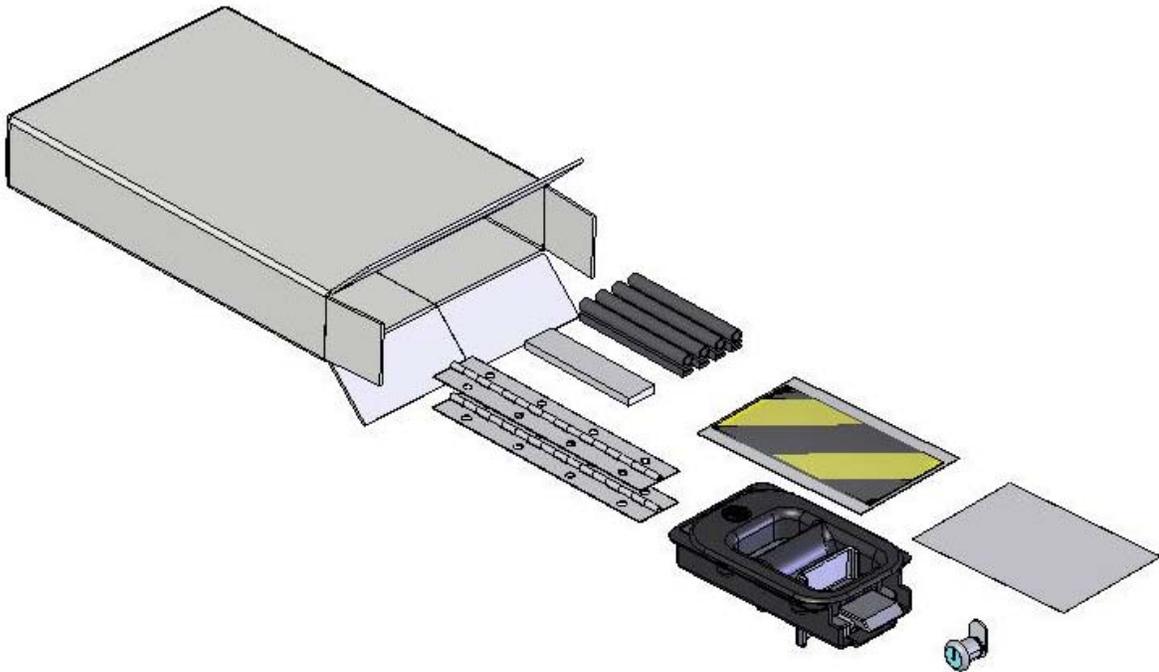




**ADRIAN STEEL®**

*Cargo Management Solutions for Commercial Vehicles*

## Assembly/Installation Instructions for PDK1



### **PDK1** **Quiet Partition Kit for GMBC**

## - 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  
DRILLING TO 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 IN-  
STALLATION 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  
STOP



RATCHET, SOCKETS  
AND/OR WRENCHES



SCREWDRIVERS



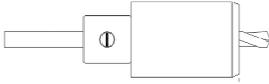
MEASURING TAPE

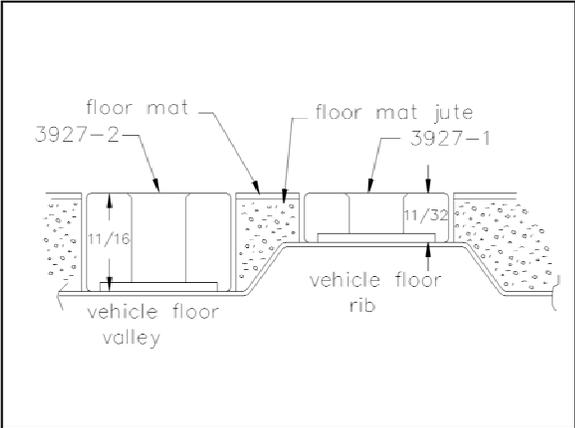
ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.

**Assembly/Installation Instructions for PDK1**



**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.
  <b>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.</b>	
<b>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.</b>	<b>1-3/16" DIAMETER CARPET CUTTER P.N. 31183-0.</b> 

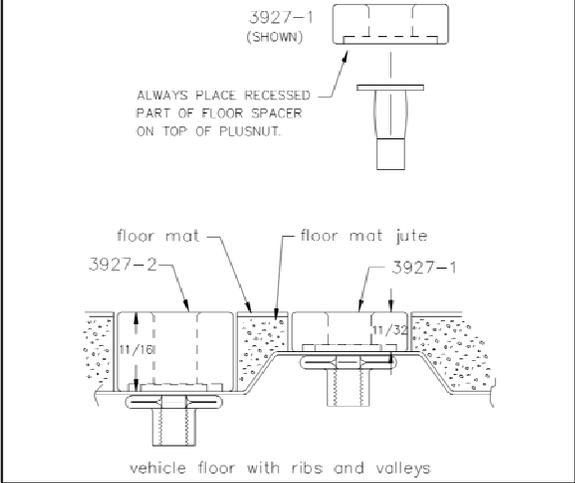


**Step 01**  
**Optional**

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 you 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 aside for use later into the installation process.

Once you have prepared the carpet/floor mat for

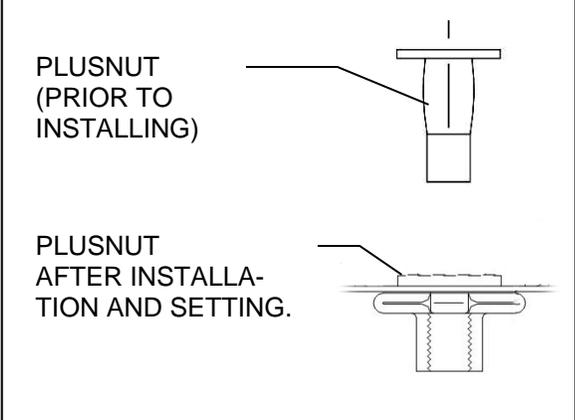


**Step 02**  
**Prepare Mounting Locations**

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.

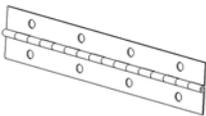


**Step 03**  
**Setting Plusnuts**

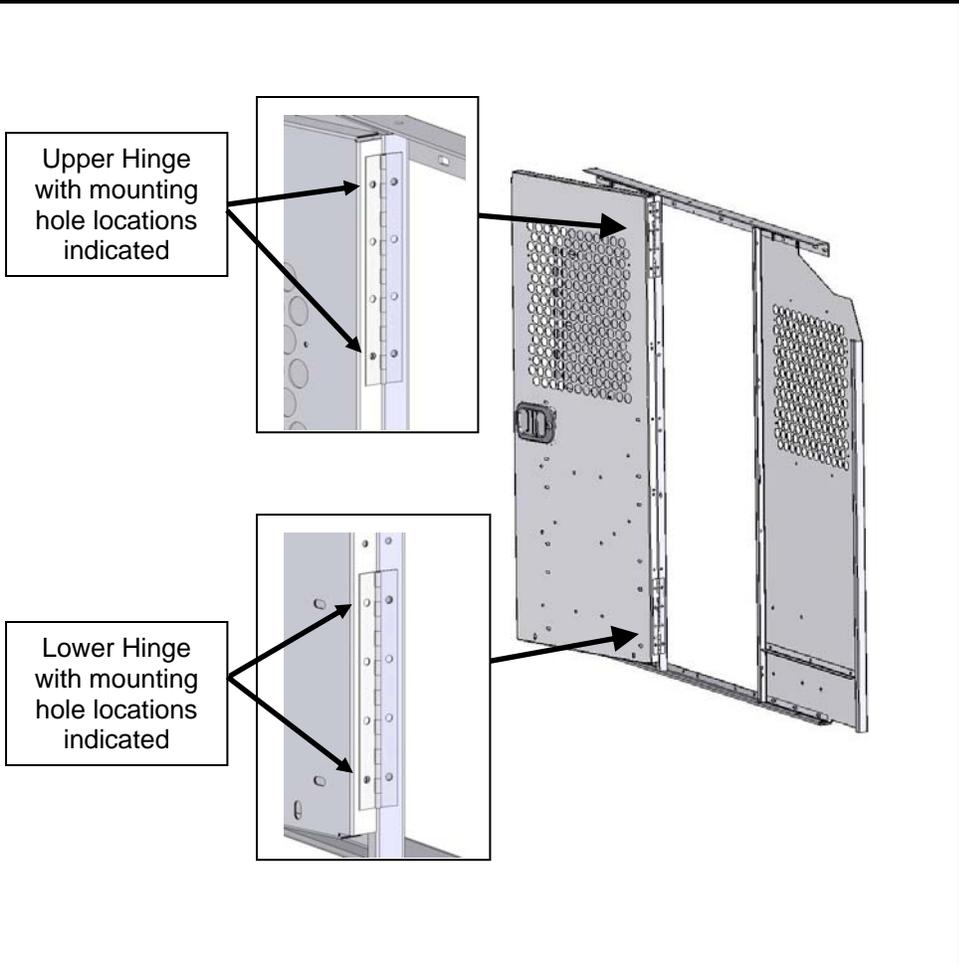
Using a drill and drill bit (see table at top of page for correct size) drill the mounting holes in the vehicle sheet metal to prepare for installing the plusnuts.

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.

<b>PARTS YOU WILL USE FOR</b>  <b>STEP 04a</b>	37496-0 Hinge, Piano, 1.5"x8" lg Qty = 2	FAS0013 Nut, HxFIng, #8-32UNC Qty = 8	FAS0002 Screw, FltHd Php, #8-32x1/2" Qty = 8	
				

# Instructions for Step 04a



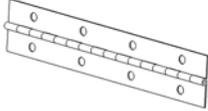
### Attach Hinges on Street Side "S1/S2" Prtn Pnl

For ASCO Stamped Partition Panels  
See Step 04b

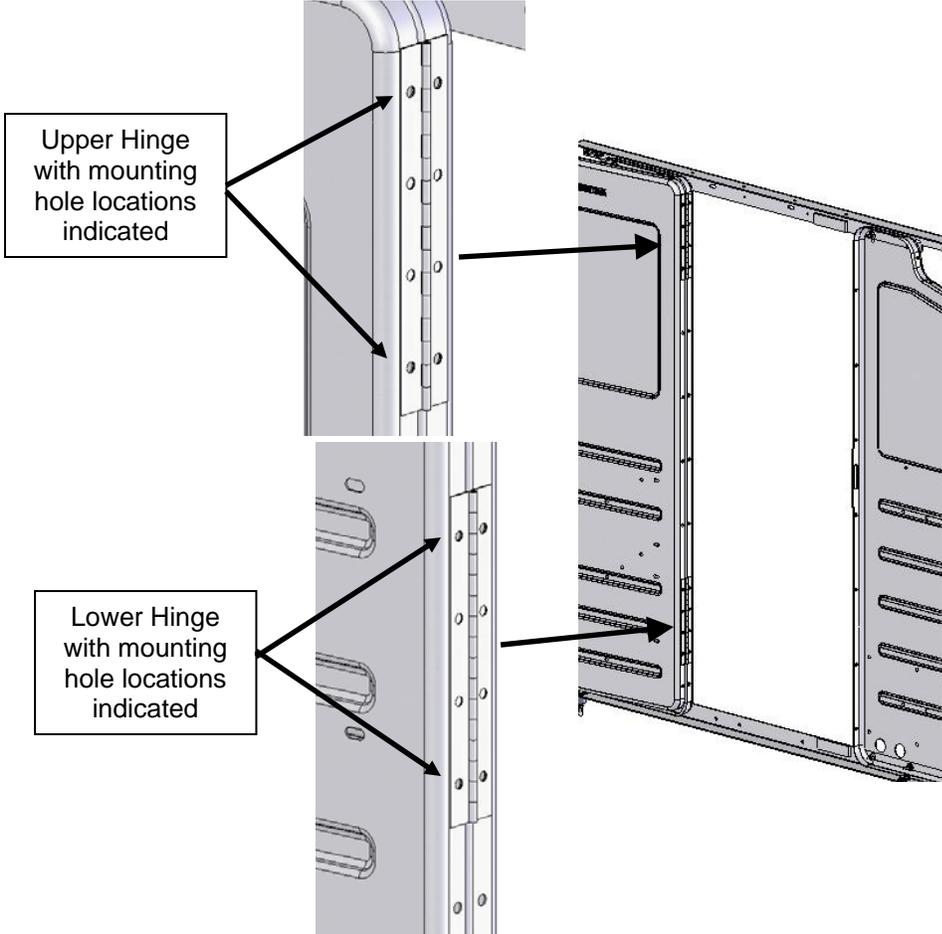
Attach upper and lower 8" Piano Hinges to the Partition S1/S2 panel and the Partition M1/M2 panel with (8) #8-32 x 1/2" Flat Head Screws, and (8) #8-32 Hex Flange Nuts. Leave all fasteners finger tight at this time. Next square up the door hinges relative to the S1/S2 and M1/M2 partition panels.

Torque to 24 in-lbs (+/- 3 in-lbs) and check door for proper swing operation before proceeding.

**Assembly/Installation Instructions for PDK1**

<p><b>PARTS YOU WILL USE FOR</b></p> <p><b>STEP 04b</b></p>	<p>37496-0 Hinge, Piano, 1.5"x8" lg Qty = 2</p>	<p>FAS0013 Nut, HxFIng, #8-32UNC Qty = 8</p>	<p>FAS0002 Screw, FltHd Php, #8-32x1/2" Qty = 8</p>	
				

# Instructions for Step 04b



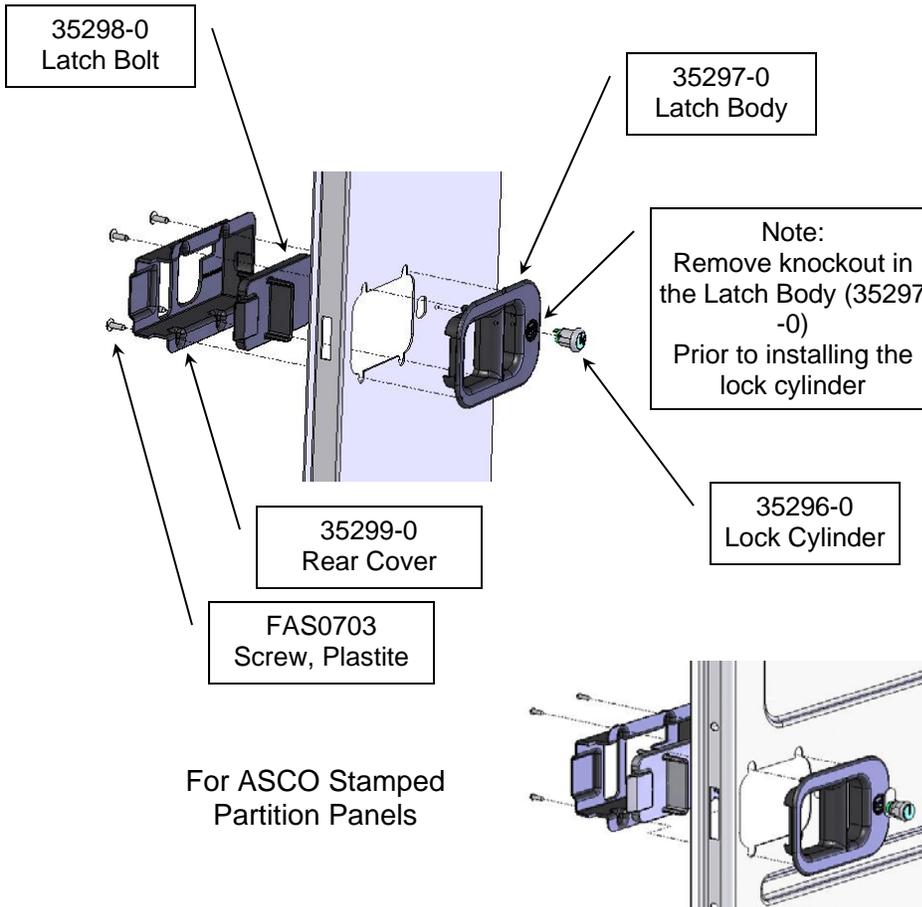
**Attach Hinges on Street Side "S1/S2" Prtn Pnl**

Attach upper and lower 8" Piano Hinges to the Partition S1/S2 panel and the Partition M1/M2 panel with (8) #8-32UNC x 1/2" Flat Head Screws, and (8) #8-32UNC Hex Flange Nuts. Leave all fasteners finger tight at this time. Next square up the door hinges relative to the S1/S2 and M1/M2 partition panels.

Torque to 24 in-lbs (+/- 3 in-lbs) and check door for proper swing operation before proceeding.

<b>PARTS YOU WILL USE FOR</b>  <b>STEP 05</b>	FAS0703 Screw, Plastite Qty = 4			
				
	35297-0 Latch Body Qty = 1	35298-0 Latch Bolt Qty = 1	35299-0 Rear Cover Qty = 1	35296-0 Lock Cylinder Qty = 1
				

# Instructions for Step 05



## Slam Latch Install On M1/M2/M3 Door Prtn Panels

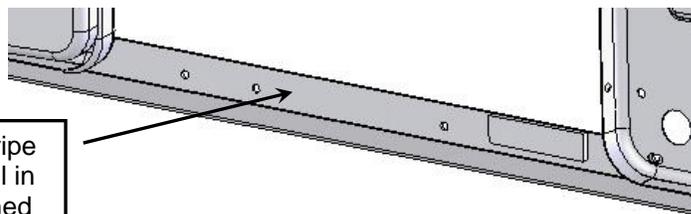
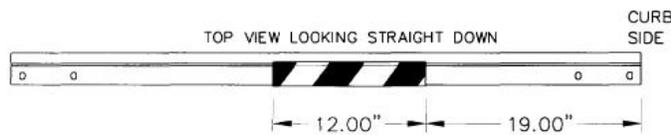
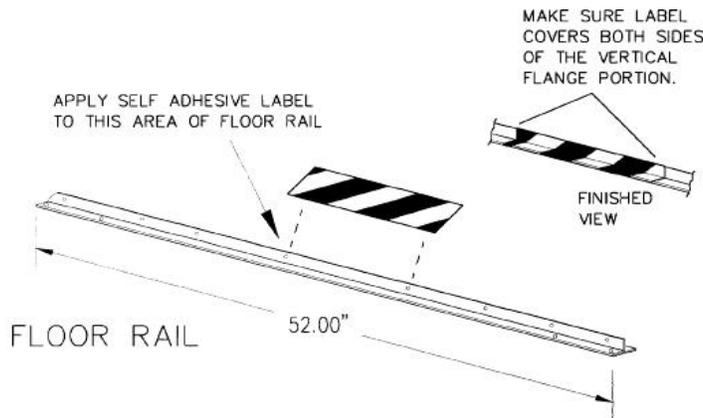
For ASCO Stamped Partition Panels See Insert View (lwr right)

Remove the two Knock-out pieces in the Door Panel. Use a Flat bladed screwdriver, start at one side, and gently pry knockouts loose. Secure the latch to the door

If door is to be a "Locking Door", add Lock Cylinder through Slam Latch Body in door panel. There are 2 versions of lock. One snaps into slam latch, the other is held with hex head nut on the backside.

<p><b>PARTS YOU WILL USE FOR</b></p> <p><b>STEP 06</b></p>	<p>30816-0 Decal, Warning Stripe Qty = 1</p>			
				

# Instructions for Step 06



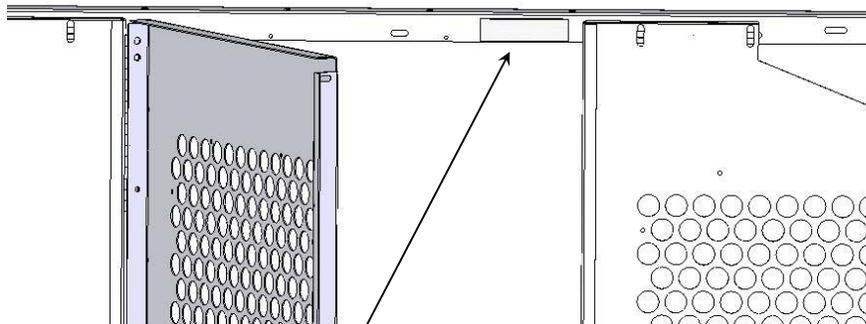
Apply Warning Stripe Decal to Floor Rail in this Area as outlined above

## Attach Caution Stripe to Partition Mount Rail (at floor)

For ASCO Stamped Partition Floor Rail See Bottom Detail View for Warning Stripe Decal Placement

<b>PARTS YOU WILL USE FOR</b>  <b>STEP 07</b>	45265 FOAM PAD 0.25X1.25X3 w/Self Adh Bkng Qty = 1			
				

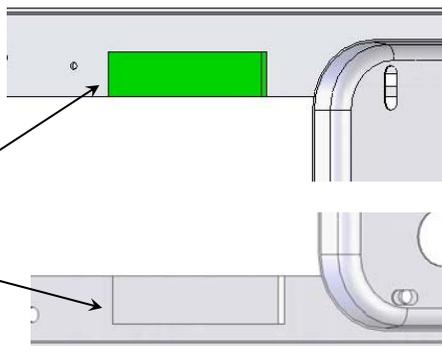
## Instructions for Step 07



Foam Tape applied to bottom edge of partition upper header rail

For ASCO Stamped Partition Panels

Cut 3" Foam Tape into two equal lg pcs (1.5"ea) and apply to both the upr hdr rail and lwr floor rail as shown at right



### Attach Foam Tape to Partition Header Rail

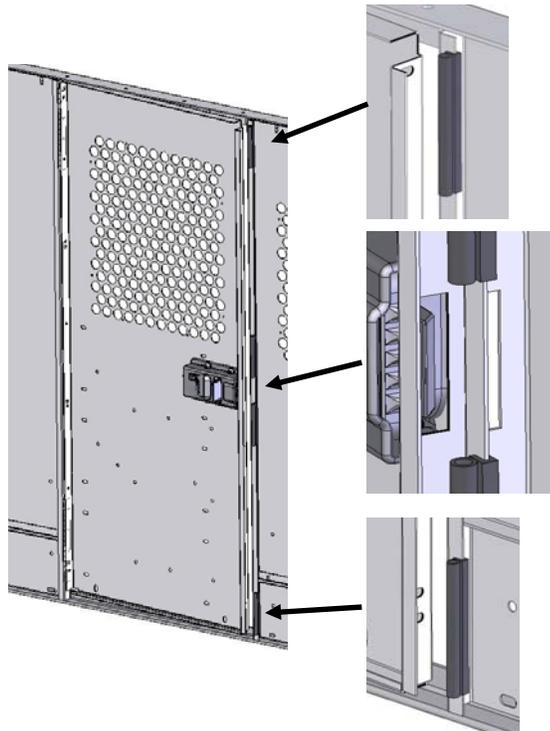
Remove backing from foam pad, and apply to Header Rail face, near the top edge, and near the end of the door swing. Close door to make sure door touches the foam strip.

**Note:**

For the ASCO Stamped Partition Asm the Foam Tape must be cut into two (1.5" long) pcs and applied to both the upper header rail and lower floor rail as shown.

<b>PARTS YOU WILL USE FOR</b>  <b>STEP 08</b>	37497-0 Seal, Door Edge (w/Bulb) Qty = 4			
				

## Instructions for Step 08



### Attach Door Edge Trim to Curb Panel

Slide the Door Edge Seal over the lip of the C1/C2 partition panel as shown at left. Make sure the bulb of the edge seal is facing outward such that it contacts the M1/M2/M3 door panel when door is in the CLOSED and LATCHED position.

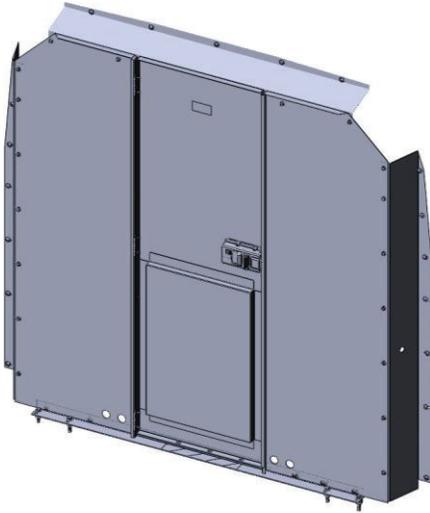
Note the ends of the two center pieces of the door edge seal should not extend over the C1/C2 door latch assembly engagement slot.

**NOTE:**  
The Stamped SMC Partition Assembly does not use the Door Edges Seals

**YOUR INSTALLATION IS NOW COMPLETE! STOW THIS COPY IN THE VEHICLE FOR FUTURE REFERENCE!**



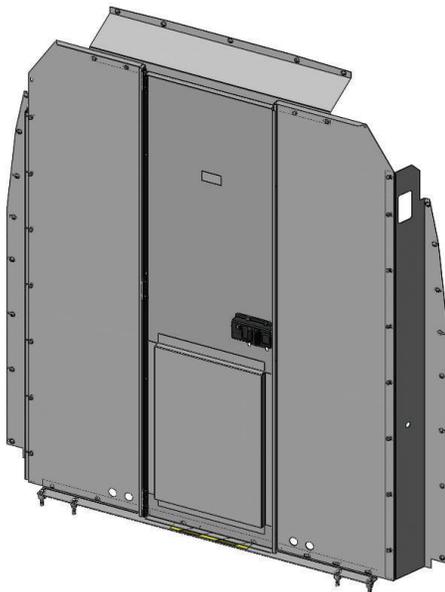
# S-M-C Partition Panel Assembly and Installation



**S1M2HC2SPS**

## 2007 SPRINTER STANDARD ROOF S-M-C Styles

- |           |            |
|-----------|------------|
| S1M1C1SPS | S1M1HC1SPS |
| S1M2C1SPS | S1M2HC1SPS |
| S1M2C2SPS | S1M2HC2SPS |
| S2M2C2SPS | S2M2HC2SPS |



**S1M2HC2SPH**

## 2007 SPRINTER HIGH ROOF S-M-C Styles

- |           |            |
|-----------|------------|
| S1M1C1SPH | S1M1HC1SPH |
| S1M2C1SPH | S1M2HC1SPH |
| S1M2C2SPH | S1M2HC2SPH |
| S2M2C2SPH | S2M2HC2SPH |



**BEFORE YOU START!**

**IMPORTANT INSTALLATION STEPS ARE DENOTED USING A STOP SIGN. THESE STEPS MUST BE PERFORMED AS SPECIFIED IN ORDER TO ENSURE A PROPER INSTALLATION AND MUST BE FOLLOWED IN ORDER TO MAINTAIN YOUR PRODUCT WARRANTY!**



**CRITICAL INFORMATION PERTAINING TO USER AND/OR VEHICLE SAFETY IS DENOTED USING A CAUTION SIGN. SAFETY ITEMS MUST BE STRICTLY ADHERED TO IN ORDER TO ENSURE A SAFE WORKING ENVIROMENT!**



**YOU WILL NEED THE FOLLOWING TOOLS IN ORDER TO COMPLETE THIS JOB.**

#3 PHILLIPS SCREWDRIVER	9/16" OPEN END WRENCH FOR SETTING PLUSNUTS, DRILL MOTOR, 1/2" DRILL BIT WITH 1/2" DEEP STOP
7/16" OPEN END WRENCH	RATCHET WRENCH, WITH 7/16" & 1/2" SOCKET

**ALL FASTENERS USED IN THE ASSEMBLY AND INSTALLATION OF THIS PRODUCT SHOULD BE TIGHTENED TO THE SPECIFIED TORQUE AS LISTED WITH EACH FASTENER CALLOUT BOX.**



**THE USE OF AIR OR ELECTRIC IMPACT TOOLS FOR THE ASSEMBLY OF FASTENERS IS NOT RECOMMENDED AND COULD CAUSE FASTENER FAILURE!**



**WARNING**



**THE USE OF DRILLS WITH INTEGRAL DRILL STOPS ALONG WITH PROPER INSPECTION FOR GAS TANK, GAS LINES, BRAKE LINES AND ELECTRICAL LINES PRIOR TO DRILLING ANY MOUNTING HOLES IS STRONGLY RECOMMENDED TO ENSURE THAT VEHICLE DAMAGE IS AVOIDED!**



**THE USE OF NON-STANDARD FASTENERS AND/OR DEVIATING FROM THE FASTENERS SPECIFIED IN THE INSTRUCTION (S) MAY VOID YOUR PRODUCT WARRANTY!**

**ALL DRILLED HOLES IN THE VEHICLE SHOULD HAVE THE RAW METAL EDGES SEALED WITH A SELF-ETCHING PRIMER TO RESIST CORROSION AND POTENTIAL FASTENER POINT FAILURE!**



**TO PREVENT EXHAUST FUMES FROM ENTERING THE VEHICLE,  
ALL HOLES SHOULD BE SEALED AT INSTALLATION WITH  
BUTYL OR SILICON SEALANT MATERIAL.**



Whenever a plusnut is specified it is important that the proper size installation hole is provided.

PLUSNUT SIZE	DRILL SIZE <i>(with stop)</i>
1/4-20 PLUSNUT, FAS0052 	3/8" DIAMETER
5/16-18 PLUSNUT, FAS0091 	1/2" DIAMETER

**FOR MOUNTING THROUGH A FLOOR MAT AND/OR CARPET**

Position each item in desired location inside the vehicle and mark the floor mounting locations.

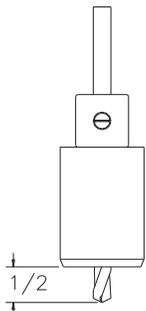
It is recommended that a drilling template be used to ensure an accurate placement of components is achieved for this installation.

Using the cutting tool, drill a pilot hole thru the mat/carpet and metal floor pan.

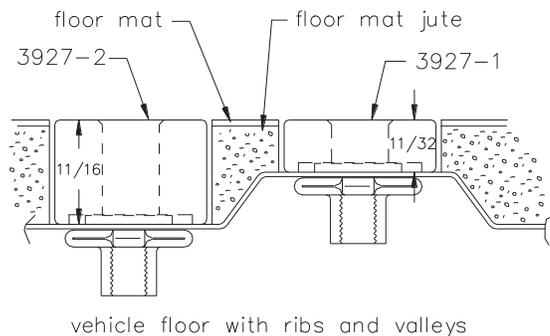
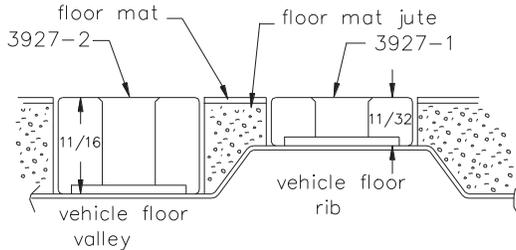
Spacer Use and Installation

3927-1 (SHOWN)

ALWAYS PLACE RECESSED PART OF FLOOR SPACER ON TOP OF PLUSNUT.



Placing the properly sized spacer on top of the vehicle floor pan will make your Adrian interior level, square, and sound. The view below shows the proper sized spacer for the different heights of the vehicle floor. Make sure to place the spacers with the plusnut relief surface down as shown.



The location of various floor mounts will determine what spacer combination will be used. For example, an 11/32" spacer is used atop floor ribs, and an 11/16" high spacer is used atop floor valleys.



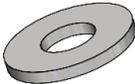
**THE PROPER USE OF SPACERS IS REQUIRED WHEN MOUNTING OVER MAT/CARPET TO ENSURE THE METAL-TO-METAL CLAMP-UP, WHICH WILL PREVENT UNWANTED COMPONENT SHIFTING AND POTENTIAL FAILURE DURING USE.**





**STEP - 01**

**VEHICLE PREPARATION:  
FLOOR RAIL PLUSNUT MOUNTING LOCATIONS**

 <b>03927-1</b> <b>1 1/32 C/F 1006 SPACER</b> <b>(2) included</b>	 <b>03927-2</b> <b>1 1/16 C/F 1006 SPACER</b> <b>(2) included</b>	 <b>FAS0091</b> <b>5/16" PLUSNUT</b> <b>(4) REQUIRED</b>	 <b>22200-0</b> <b>PLUSNUT TOOL</b> <b>NOTE: PLUSNUT TOOL NOT SUPPLIED WITH THIS KIT. ORDER PLUSNUT TOOLS FROM ADRIAN STEEL OR USE INSTALLATION TOOLKIT 31291-0</b>
 <b>FAS0095</b> <b>SCREW, HEX HD,</b> <b>5/16"-18 X2"</b> <b>(4 REQUIRED)</b>		 <b>FAS0098</b> <b>WASHER, LOCK, SPLIT</b> <b>5/16" ID</b> <b>(4 REQUIRED)</b>	 <b>FAS0086</b> <b>WASHER, FLAT,</b> <b>5/16" ID</b> <b>(4 REQUIRED)</b>

If you have a Partition Floor Jig place it into the van following the instruction decals on template.



**33960-0 FLOOR MOUNT RAIL BRACKET TEMPLATE  
(1) REQUIRED**

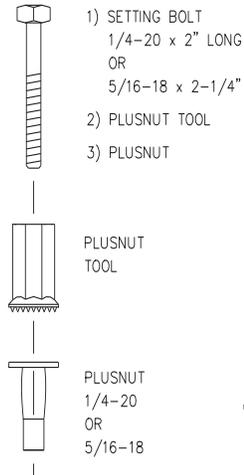
**NOTE: If you do not have drilling template, assemble partition completely and place in installed position and mark holes remove partition**

Using 1/2" drill bit with drill stop, drill holes at the marks you made in the van floor.

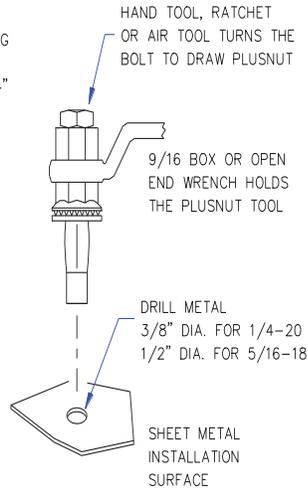
Clean up debris from drilling and install a 5/16" plus nut into each hole along with a lock and flat washer, and set the plusnut as shown in illustration in the following page.



ASSEMBLE THE FOLLOWING



SETTING THE PLUSNUT





## 2007 SPRINTER HIGH ROOF B-PILLAR MODIFICATIONS:

**NOTE:** On 2019 and newer Sprinter models, the B-Pillar trim will need to be modified by removing the rear portion on both sides of the van. This will allow access to sheet metal underneath the trim and a stable mounting point for the wing kits of the partition.

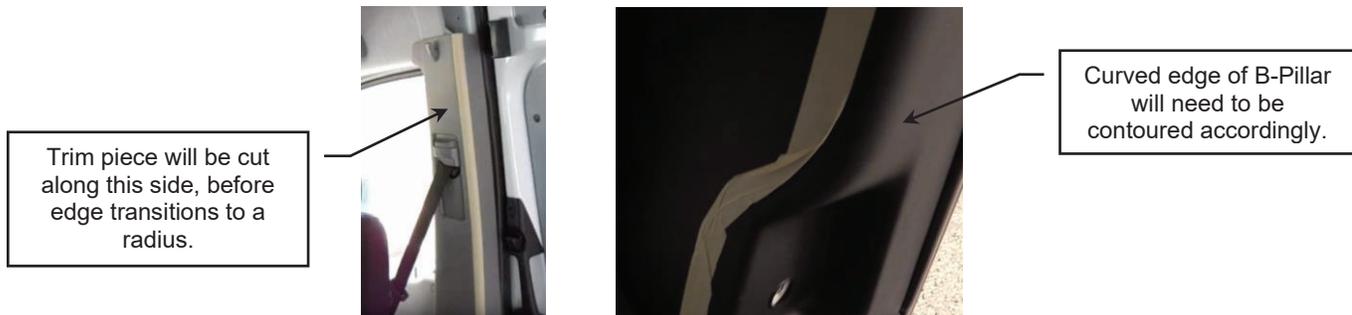
See YouTube videos for process instructions:

<https://vimeo.com/390504035/4b1156f73a>

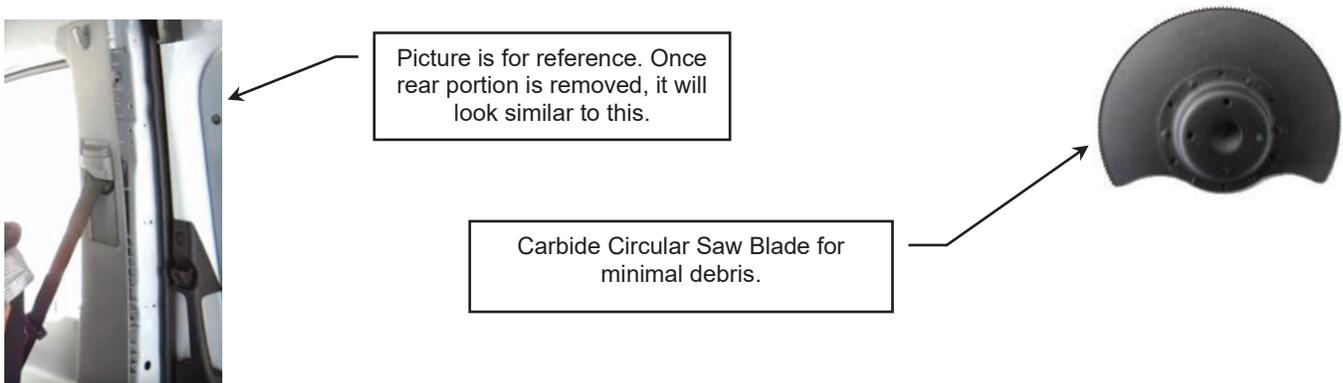


**Step 01:** Remove D-Rings located at the bottom of the B-Pillar using a power drill and a torque bit. These will not be needed when installing a steel partition.

**Step 02:** Using masking tape, create a cutting line ensuring one side of the tape is along the edge before it transitions to a radius. Tape will contour and follow the radius all the way down the B-Pillar.



**Step 03:** Cut along tape using a high speed oscillating tool. It is recommended using a circular saw blade for minimal debris. After cut is made, the rear portion of the B-Pillar can easily be removed.



**Step 04:** Using a box cutter or deburring tool, cut away the excess plastic pieces and use a vacuum to clean them from the floor of the van. It is important the plastic debris is **never** cleaned with an air hose, this could lead to plastic lodged into the seatbelt mechanism and cause safety issues.



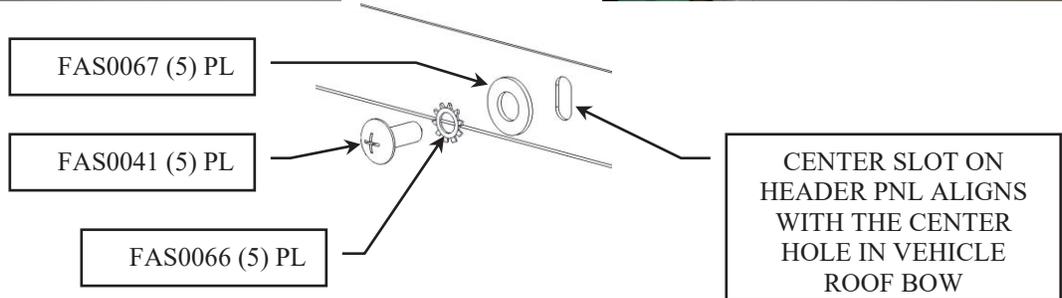
### STEP - 02

### VEHICLE PREP: (STANDARD and/or HIGH) HEADER PANEL

 <p><b>323951-0</b> HEADER PANEL, 07SPR, STD</p>	 <p><b>33982-0</b> HEADER PANEL, 07SPR, HIGH</p>	 <p>FAS0041 SCREW, TRUSS HD, PHILLIPS, #14-10 X 3/4" (5) req'd</p>	 <p>FAS0066 WASHER, LOCK, EXT TOOTH, 1/4" ID (5) req'd</p>	 <p>FAS0067 WASHER, FLAT, 1/4" ID (5) req'D</p>
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Attach the standard (32951-0) or the high (33982-0) header panel depending on your van roof height to the backside of the van roof bow just aft of the driver/passenger seating location. Use (5) sheet metal screws utilizing the existing holes in the vans' roof bow.

Important: Do Not fully tighten fasteners at this point! These will be tightened during final installation of the assembled partition into the 2007 Sprinter Van.



**STEP – 03****SMC 2007 Sprinter Partition Assembly****SMC 2007 Sprinter Standard Roof Partition Parts List**

 <b>27530-0</b> S1 Panel Sprinter	 <b>27531-0</b> S2 Panel Sprinter	 <b>27532-0</b> M1 Panel Assy Sprinter	 <b>27533-0</b> M2 Panel Assy Sprinter
 <b>27534-0</b> C1 Panel Sprinter	 <b>27534-0</b> C2 Panel Sprinter	 <b>33949-0</b> Std Street Side Wing Panel	 <b>33950-0</b> Std Curb Side Wing Panel

**SMC 2007 Sprinter High Roof Partition Parts List**

 <b>33978-G</b> S1 Panel, 07Spr, High	 <b>33979-G</b> S2 Pane, 07Spr, High	 <b>33985-0</b> M1 Panel Assy 07Spr, High	 <b>33983-0</b> M2 Panel Assy, 07Spr, High
 <b>33980-G</b> C1 Panel, 07Spr, High	 <b>33981-G</b> C2 Panel, 07Spr, High	 <b>33976-0</b> Wing, Street, 07Spr, High	 <b>33977-0</b> Wing, Curb, 07Spr, High

**SMC 2007 Sprinter Partition Common Parts List**

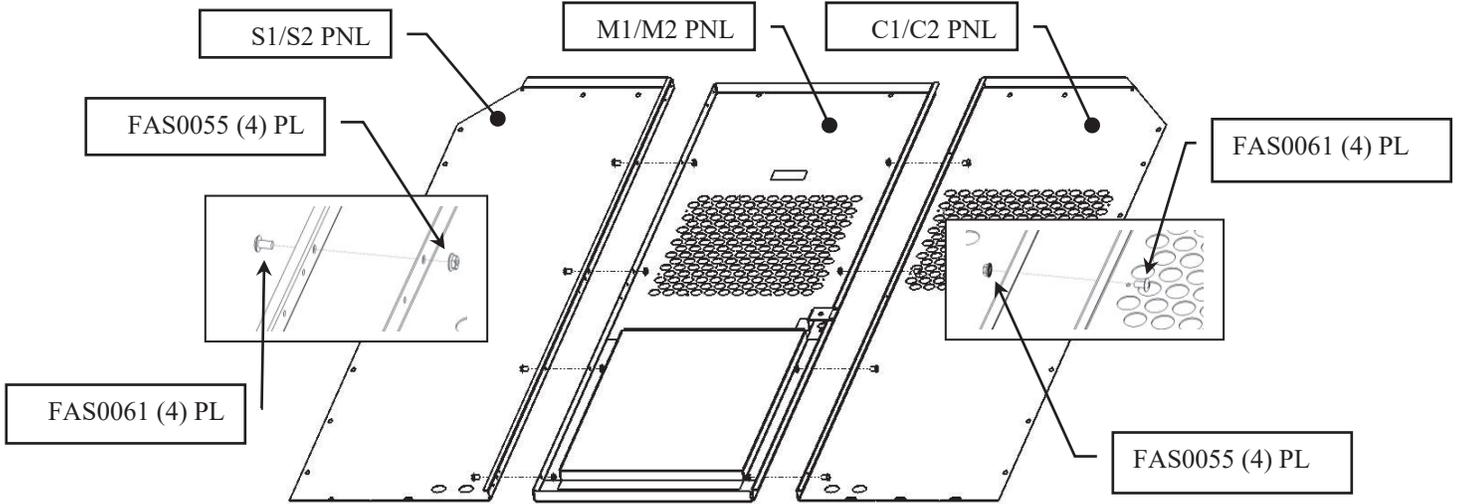
 <b>36986-G</b> Footer Rail, Partition	 <b>FAS0055</b> Nut, Hex Flange Hd, 1/4-20UNC 15 req'd (8) FT-LBS Torque	 <b>FAS0061</b> Screw, Truss Hd Phillips, G5. 14-20UNC x 1/2" lg 15 req'd (8) FT-LBS Torque
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Upon receipt of your order, check for hidden damage. Use the illustrations above to be sure you have all the parts needed to proceed with this step. Contact ADRIAN STEEL if you find shortages.

## SMC WITH NO DOOR

Attach the appropriate "S" panel (Street Side Panel) and "C" panel (Curb Side Panel) to the (M) panel (Middle Fixed Panel) as shown in the figure below. Do not attach the header panel at this time. It will be installed into the vehicle and attached to the partition later in this install procedure.



**SMC WITH DOOR PLEASE SEE PDK2  
INSTALL INSTRUCTIONS THAT COMES WITH  
THAT KIT**

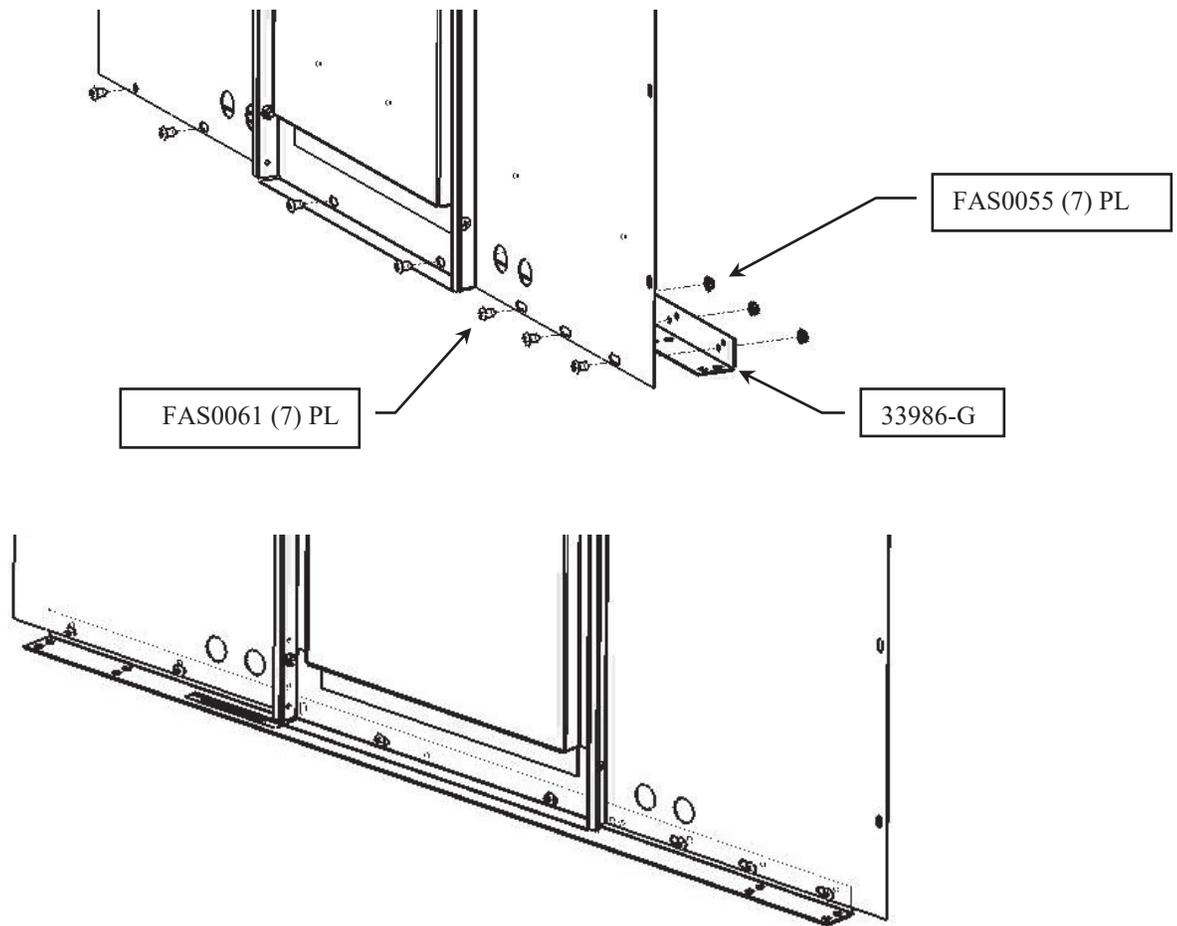


**STEP – 04**

**SMC 2007 Sprinter Partition Assembly (cont.)**

Next attached the partition floor mounting rail bracket to the previously assembled SMC panels using (7) 1/4-20UNC x 1/2" Truss Hd Phillips screws and Hex Hd Nuts as shown in figures below. Be sure that the floor rail mounting bracket is orientated as shown in figures below prior to tightening screws to their recommended torque.

**NOTE: Do not install the (2) fastener positions in lower M panel if partition is to have a door**



**You have now completed assembly of the panels and the Floor Rail Mounting Bracket for the 2007 Sprinter High Roof “S-M-C” Partition (w/Fixed Center Panel).**

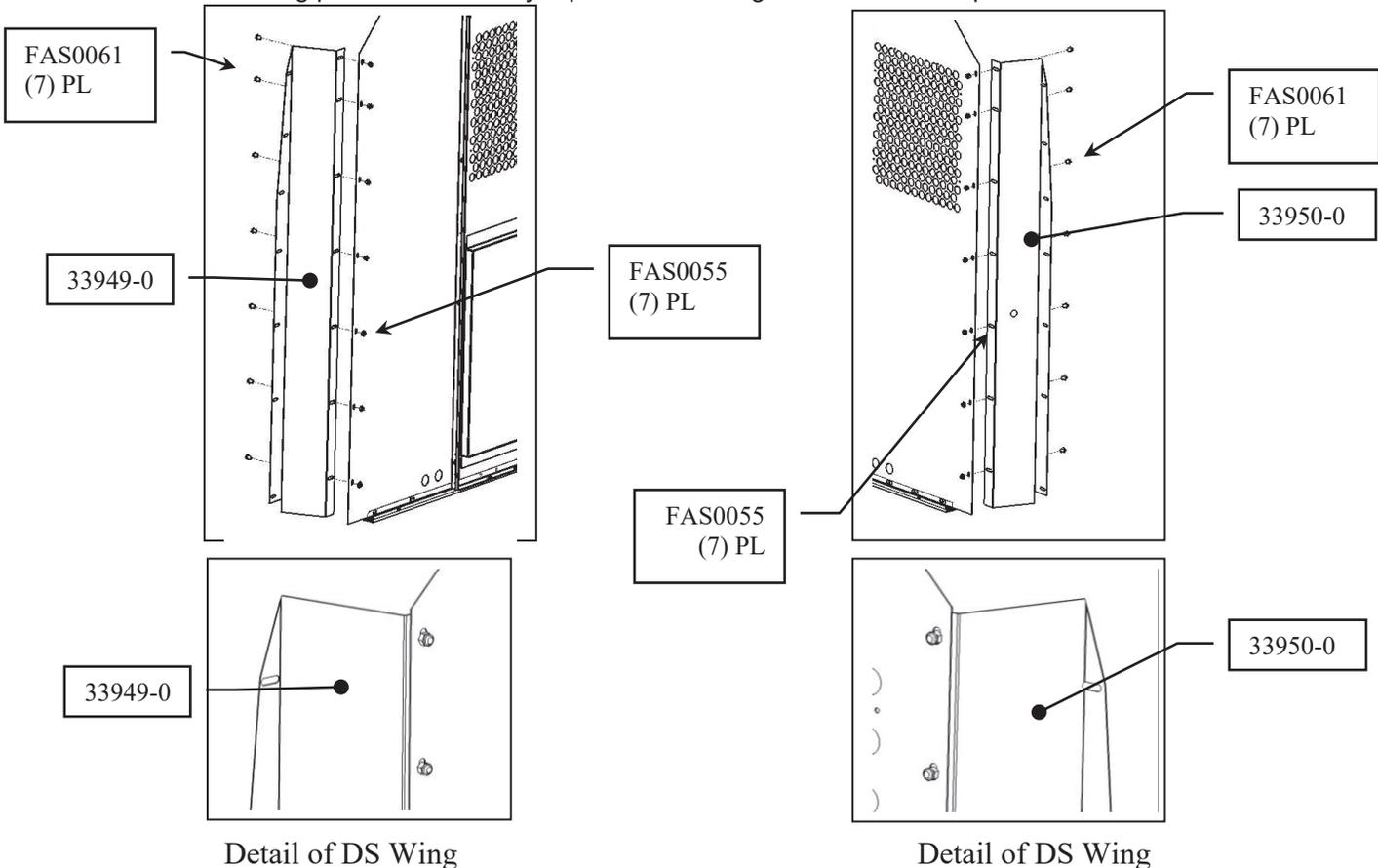


**STEP – 05A**

**SMC Standard Roof Wing Panel Assembly**

 <p><b>33949-0</b> Wing, Street, 07Spr, Std</p>	 <p><b>33950-0</b> Wing, Curb, 07Spr, Std</p>	 <p><b>FAS0061</b> Screw, THP, G5. 14-20UNC x 1/2" lg 14 req'd (8) FT-LBS Torque</p>	 <p><b>FAS0055</b> Nut, Hex Flange Hd, 1/4-20UNC 14 req'd (8) FT-LBS Torque</p>
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Attach the Street and Curb Wings to the partition by positioning the 1" flange against the cab side of the "S" panel and "C" panel as shown in detail views below. The Truss Hd Phillips screws must be installed from the CAB SIDE of the partition. By installing the screws from the cab side it presents a smooth exposed screw head in the passenger "cab" area of the van. Do not tighten fasteners fully at this time, they must remain loose so that the wing panel can be easily repositioned during final install of the partition in the vehicle.



**You have now completed assembly of the wing panels for the 2007 Sprinter Standard Roof "S-M-C" Partition. Proceed to Step 07 on Page 12 to install the partition into your Sprinter Van.**

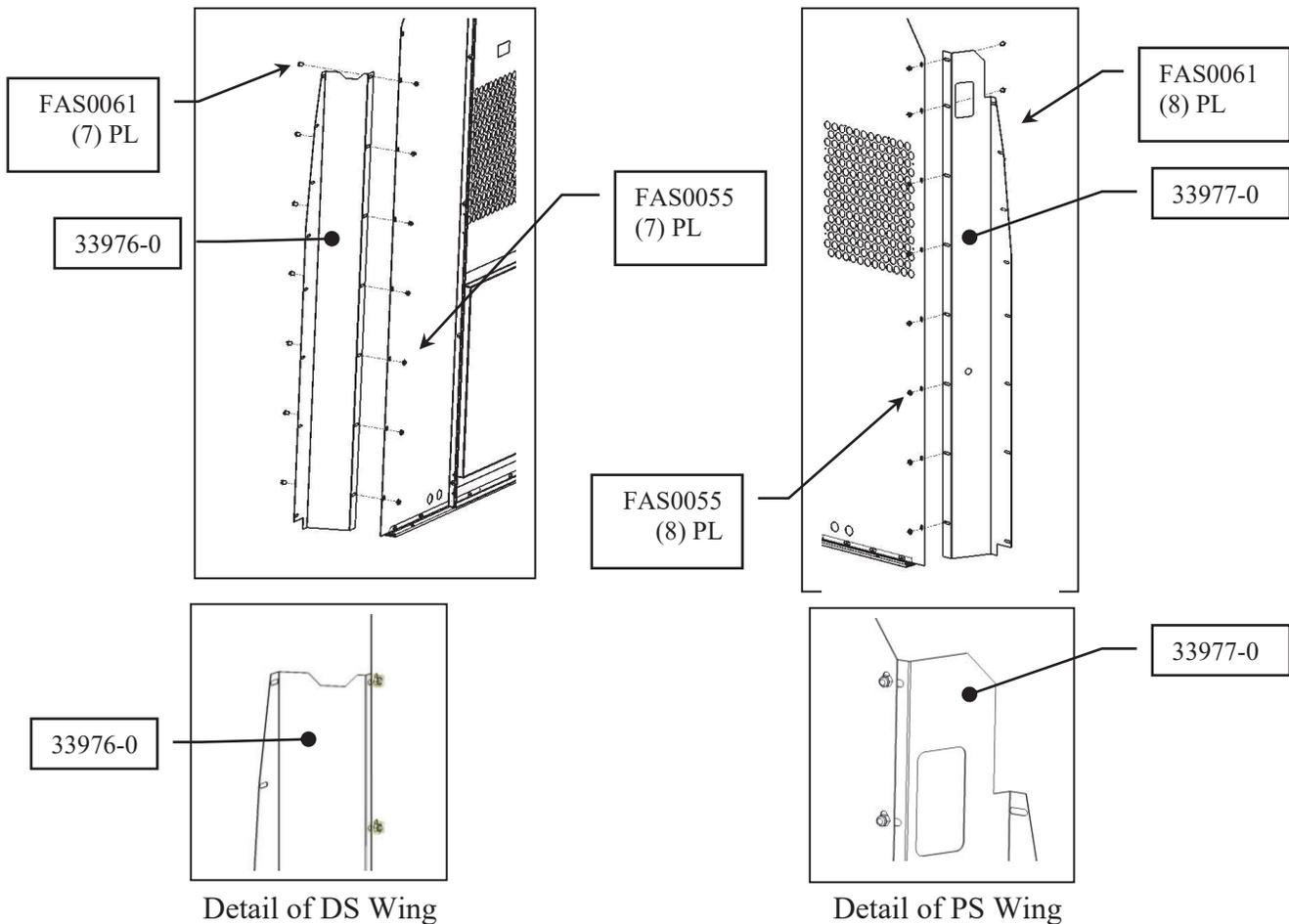


### STEP – 05B

### SMC HIGH Roof Wing Panel Assembly

 <p><b>33976-0</b> Wing, Street, 07Spr, High</p>	 <p><b>33977-0</b> Wing, Curb, 07Spr, High</p>	 <p><b>FAS0061</b> Screw, THP, G5. 14-20UNC x 1/2" lg 15 req'd (8) FT-LBS Torque</p>	 <p><b>FAS0055</b> Nut, Hex Flange Hd, 1/4-20UNC 15 req'd (8) FT-LBS Torque</p>
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Attach the Street and Curb Wings to the partition by positioning the 1" flange against the cab side of the "S" panel and "C" panel as shown in detail views below. The Truss Hd Phillips screws must be installed from the CAB SIDE of the partition. By installing the screws from the cab side it presents a smooth exposed screw head in the passenger "cab" area of the van. Do not tighten fasteners fully at this time, they must remain loose so that the wing panel can be easily repositioned during final install of the partition in the vehicle.



**You have now completed assembly of the wing panels for the 2007 Sprinter High Roof "S-M-C" Partition. Proceed to Step 07 on Page 12 to install the partition into your Sprinter Van.**



### STEP - 06

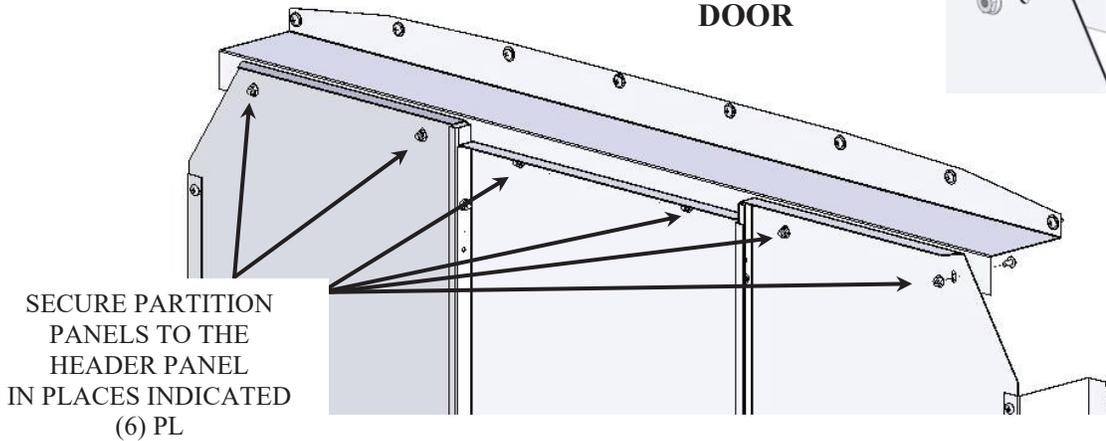
### PARTITION TO HEADER PANEL INSTALLATION

 <b>FAS0055</b> Nut, Hex Flange Hrd Zn, 1/4-20UNC 6-Required <b>8 FT-LBS TORQUE</b>	 <b>FAS0061</b> Screw, Truss Hd, Phillips, 1/4-20UNC x 1/2", Grade 5 6-Required <b>8 FT-LBS TORQUE</b>
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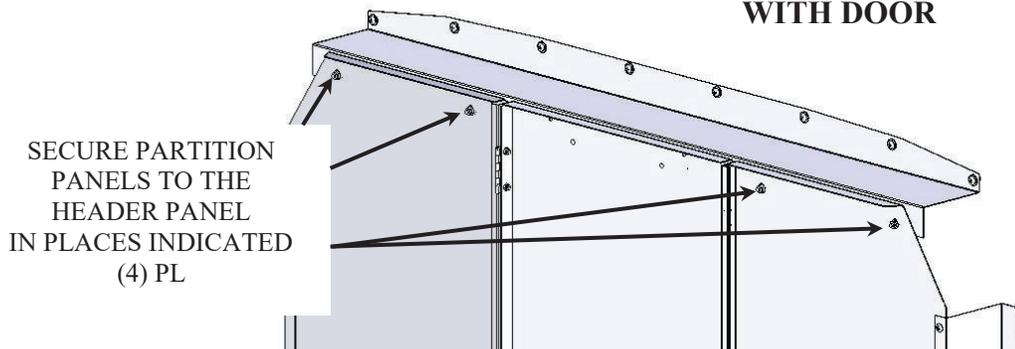
After the floor partition flange fasteners have been installed secure the partition to the header panel with the fasteners shown above. Install the screws through the header panel from the cab side and secure the hex flange nuts on the cargo side of the partition. Tighten the fasteners to 8 FT-LBS torque.



#### WITHOUT DOOR



#### WITH DOOR

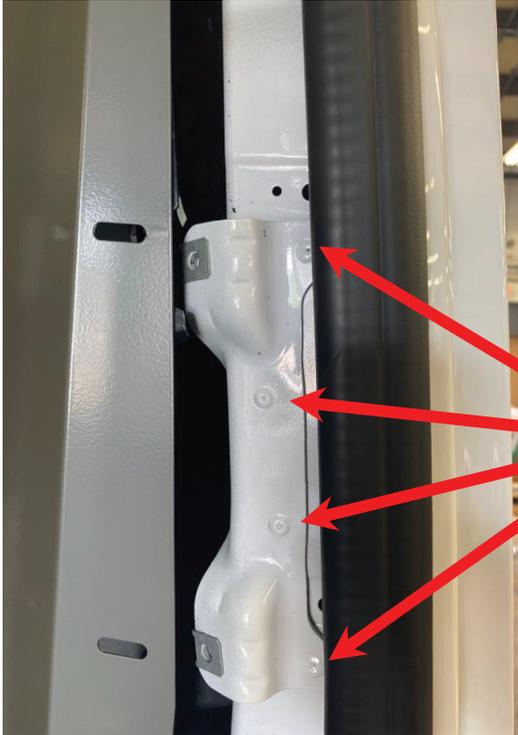




**STEP – 07A**

## PARTITION WINGS TO B-PILLAR INSTALLATION

**\*IF YOUR SPRINTER HAS THE OEM GRAB HANDLE OPTION, FOLLOW THIS STEP TO REMOVE THE MOUNT. IF NOT, SKIP TO STEP 08B.**



**DRILL OUT THESE (4) RIVETS TO REMOVE MOUNT AND DISCARD. PRY OFF OF ADHESION BACKING.**

**ONCE MOUNT IS REMOVED, THESE TWO MOUNTING HOLES CAN BE USED FOR WING.**



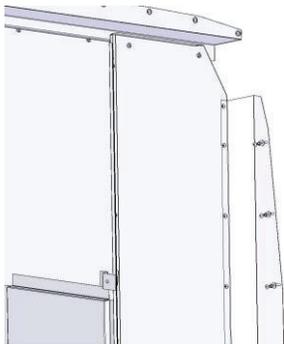


**STEP – 07B**

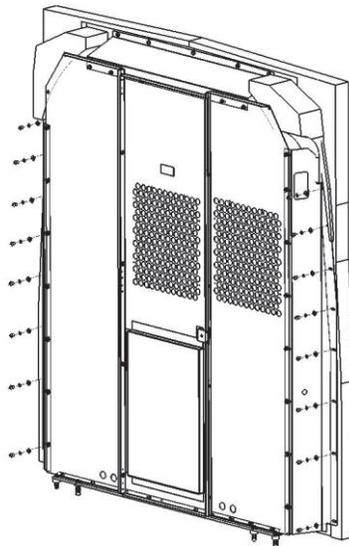
**PARTITION WINGS TO B-PILLAR INSTALLATION**

 <p><b>FAS0041</b> Screw, Truss Hd, Phlps, #14-10 x3/4" lg 16-REQUIRED</p>	 <p><b>FAS0066</b> Washer, Lock, Ext Tooth, 1/4" ID 16-REQUIRED</p>	 <p><b>FAS0067</b> Washer, Flat, 1/4" ID 16-REQUIRED</p>
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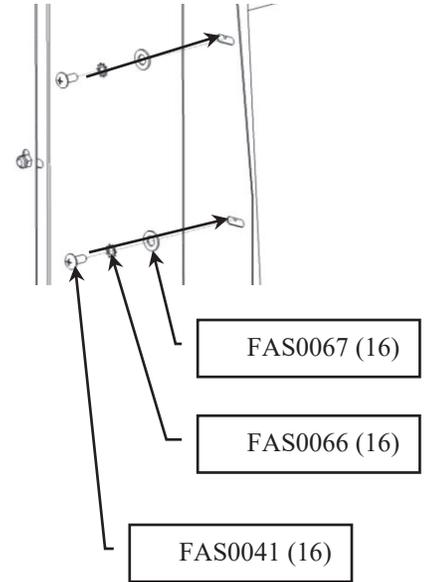
After the partition to header panel fasteners are tighten position the wing panels out toward the sides of the van as far as possible. There are existing holes in the B-pillar to mount the wings panels and each "S" and "C" panels have vertical slots to allow vertical wing panel adjustments. Adjust each street and curb wing panel (vertically & horizontally) as required to install fasteners into the "B" pillars and then tighten the fasteners securely in place.



**S1M1C1SPS  
SHOWN**



**S1M2C2SPH  
SHOWN**



**DOUBLE-CHECK ALL FASTENER LOCATIONS TO BE SURE THAT ALL FASTENERS ARE TIGHTENED TO SPECIFICATIONS!**



**YOUR INSTALLATION IS NOW COMPLETE! STOW THIS COPY IN THE VEHICLE FOR FUTURE REFERANCE!**