

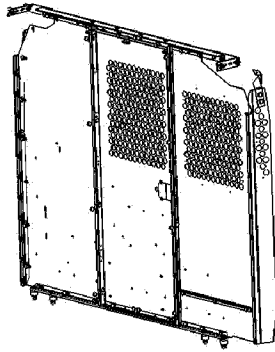


ADRIAN STEEL®

VAN AND PICKUP EQUIPMENT

S-M-C Partitions (FSV) + Wing Kit Instructions

Partition Panel and Wing Kits Assembly and Installation

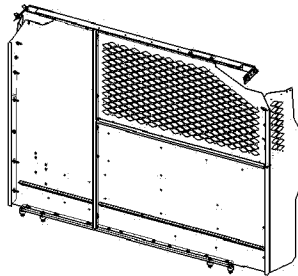


S-M-C Styles

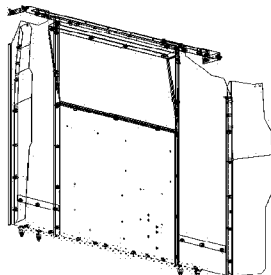
Slider Center Panels

Note:

**This product is not compatible
with vehicles supplied with
sliding side cargo doors!**



X1FSV Style



PS1FSV Style

ISSUE: M P.N.: 31980-0

CHK.BY:

REV.BY: B.Henson

ECN- 13014 DATE: 5/15/10 DWG.BY: BTS

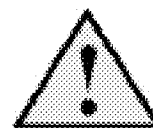


BEFORE YOU START!

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!



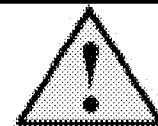
YOU WILL NEED THE FOLLOWING TOOLS IN ORDER TO COMPLETE THIS JOB.

#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.



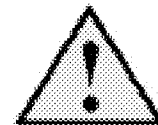
THE USE OF AIR OR ELECTRIC IMPACT TOOLS FOR THE ASSEMBLY OF FASTENERS IS NOT RECOMMENDED AND COULD CAUSE FASTENER FAILURE!



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.

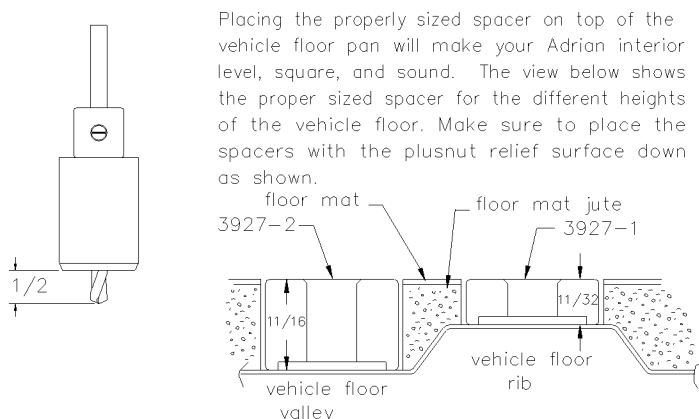
PLUSNUT SIZE		DRILL SIZE (<i>with stop</i>)
1/4-20 PLUSNUT, FAS0052		3/8" DIAMETER
5/16-18 PLUSNUT, FAS0091		1/2" DIAMETER

FOR MOUNTING THROUGH A FLOOR MAT AND/OR CARPET

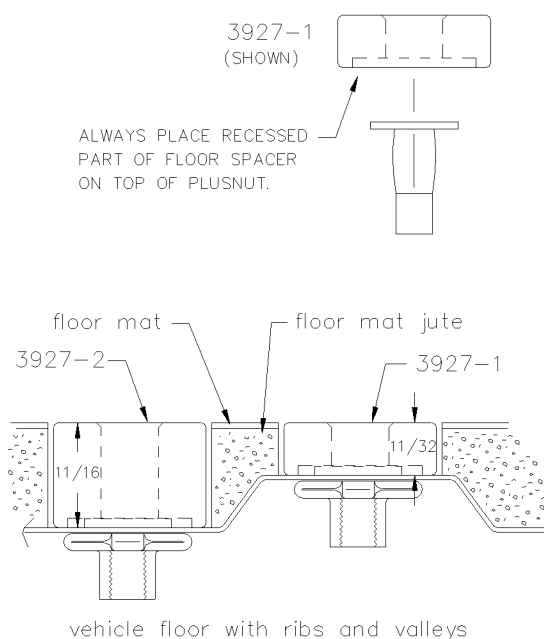
Position each item in desired location inside the vehicle and mark the floor mounting locations.

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



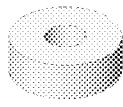
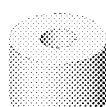


The location of various floor mounts will determine what spacer combination will be used. For example, an 11/32" spacer is used atop floor ribs, and an 11/16" high spacer is used atop floor valleys.



**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 – 1****VEHICLE PREPARATION, FLOOR MOUNTING LOCATIONS**

 03927-1 11/32 C/F 1006 SPACER (4) REQUIRED	 03927-2 11/16 C/F 1006 SPACER (4) REQUIRED	 FAS0091 5/16" PLUSNUT (4) REQUIRED	 22200-0 PLUSNUT TOOL NOTE: PLUSNUT TOOL NOT SUPPLIED WITH THIS KIT. ORDER PLUSNUT TOOLS FROM ADRIAN STEEL OR USE INSTALLATION TOOLKIT 31291-0
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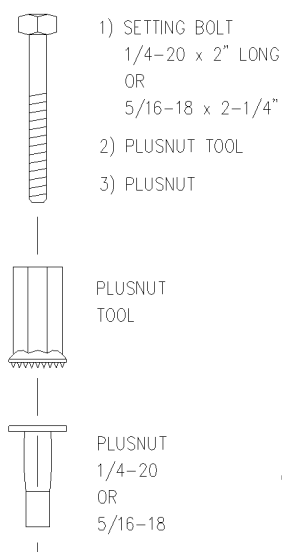
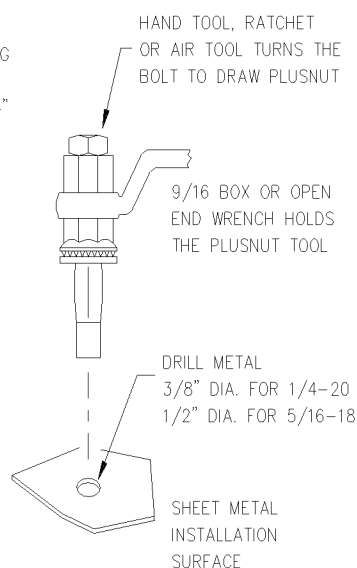
If you have a Partition Floor Jig position it into the van following the instruction decals on each template. Use the following table to select the proper template for your *PARTITION POSITION* (standard position or 3" setback position).

NOTE: If you do not have drilling templates, proceed to step number 9 on page 12!

FLOOR DRILLING TEMPLATES GM FULL SIZE VANS		FLOOR DRILLING TEMPLATES FORD FULL SIZE VANS	
 31275-0 STD POSITION (1) REQUIRED	 32517-0 3" SETBACK POSITION (1) REQUIRED	 31276-0 STD POSITION (1) REQUIRED	 32518-0 3" SETBACK POSITION (1) REQUIRED

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




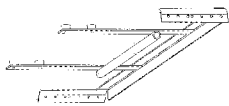
Clean up debris from drilling and Install a 5/16" plus nut into each hole and set the plusnut as shown in illustration.

ASSEMBLE THE FOLLOWINGSETTING THE PLUSNUT

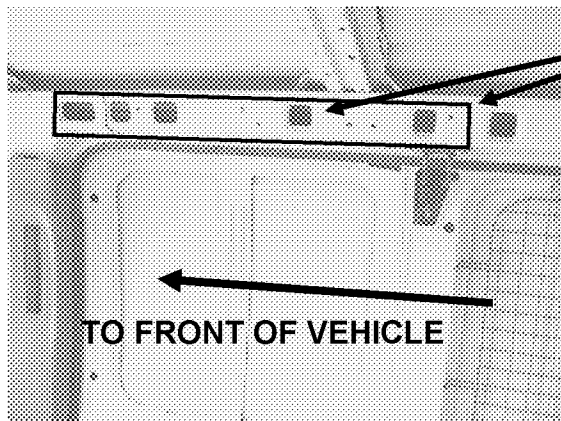
**ADRIAN STEEL®**

VAN AND PICKUP EQUIPMENT

S-M-C Partitions (FSV) + Wing Kit Instructions**STEP – 2****VEHICLE PREPARATION, HEADER MOUNTING LOCATIONS**

HEADER DRILLING JIGS			
		GM VEHICLES	FORD VEHICLES
			
FAS0091 5/16" PLUSNUT (4) REQUIRED	22200-0 PLUSNUT TOOL (1) REQUIRED	32587-0 (1) REQUIRED	32583-0 (1) REQUIRED

If you have a Partition Header Jig, position it as directed. If you do not have a Header Jig, proceed to step number 13 on page 20!

HEADER JIG USE FOR GM VEHICLES

PLACE DRILLING JIG AGAINST VEHICLE HEADER AS SHOWN. INSERT THE BLOCK DETAILS ON THE TEMPLATE INTO THE TWO KNOCKOUTS THAT ARE ADJACENT TO THE CROSSBOW. MARK THE CORRECT HOLE LOCATIONS USING THE LOCATIONS IDENTIFIED ON THE TEMPLATE.

REPEAT THIS PROCESS FOR BOTH SIDES OF THE VEHICLE.

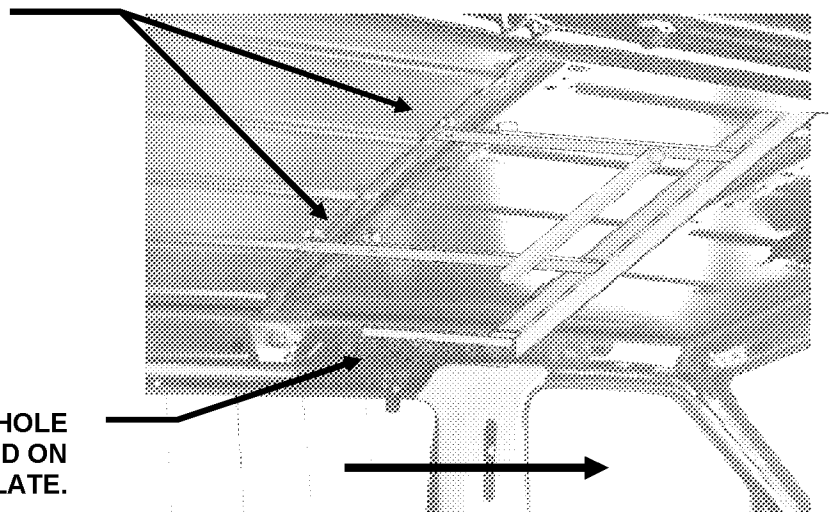
Place template up against roof structure and align using the first vehicle crossbow behind the b-pillar. Hold template in place and mark appropriate hole locations on each header rail.

PLACE DRILLING JIG AGAINST VEHICLE ROOF BOW AS SHOWN. INSERT THE BLOCK DETAILS ON THE TEMPLATE INTO THE TWO KNOCKOUTS THAT ARE ADJACENT TO THE CROSSBOW. MARK THE CORRECT HOLE LOCATIONS IDENTIFIED ON THE TEMPLATE.

REPEAT THIS PROCESS FOR BOTH SIDES OF THE VEHICLE.

MARK THE CORRECT HOLE LOCATIONS IDENTIFIED ON THE TEMPLATE.

REPEAT THIS PROCESS FOR BOTH SIDES OF THE VEHICLE.



TO FRONT OF VEHICLE

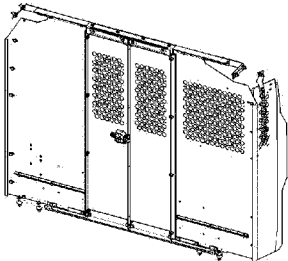
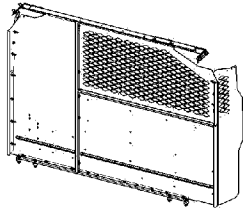
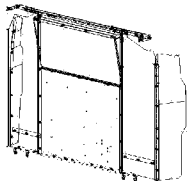
ADRIAN STEEL COMPANY • 906 JAMES ST. • ADRIAN, MI. 49221 • (517) 265-6194



STEP – 3

PARTITION PANEL STYLE IDENTIFICATION

Select the Partition style you are installing and continue to the appropriate step and page.

Partition Style	Proceed to	
	Step Number	Page Number
 SMC Sliding Center Dr Pnls	FOR DIRECTION OF ASSEMBLY OF THE SLIDING DOOR OPTION TO PARTITION ASSEMBLY REFER TO 32461-0 SUPPLIMENTAL ASSEMBLY INSTRUCTIONS FOR SPECIFIC STEPS	
 X1FSV	STEP - 5	PAGE - 8
 PS1FSV	STEP - 6	PAGE - 9

FASTENERS:



FAS0061

Screw, THP, 1/4-20 x 1/2"

TORQUE = 8 ft-lbs



FAS0062

Screw, THP, 1/4-20 x 3/4"

TORQUE = 8 ft-lbs



FAS0070

Screw, Hex Hd, 1/4-20 x 1/2"

TORQUE = 8 ft-lbs



FAS0055

Nut, Hex Flng, 1/4-20

TORQUE = 8 ft-lbs

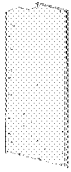


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VAN AND PICKUP EQUIPMENT

S-M-C Partitions (FSV) + Wing Kit Instructions

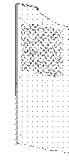
HDW / COMPONENTS:



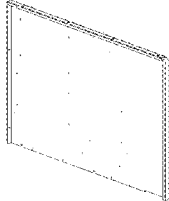
"S" (STREET SIDE) PRTN. PNL.
36589-0 "S1 PANEL, SOLID, FSV"
36590-0 "S2 PANEL, TOP PERF, FSV"



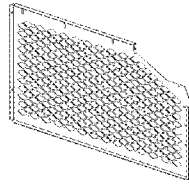
"M" (CENTER) PRTN. PNL.
36591-0 "M1 PANEL, SOLID, FSV"
36592-0 "M2 PANEL, TOP PERF, FSV"
36593-0 "M3 PANEL, BOTH PERF, FSV"



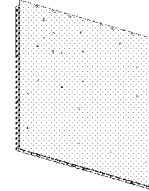
"C" (CURB SIDE) PRTN. PNL.
36594-0 "C1 PANEL, SOLID, FSV"
36595-0 "C2 PANEL, TOP PERF, FSV"



LWR X-Style PRTN. PNL.
32481-0 "LOWER PANEL, X-PRTN, FSV"



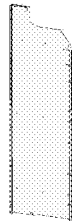
UPR X-Style PRTN. PNL.
32480-0 "UPPER PANEL, X-PRTN, FSV"



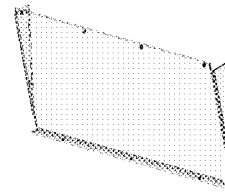
CENTER PS1FSV PRTN. PNL.
32374-0 "CENTER PANEL, PS1, FSV"



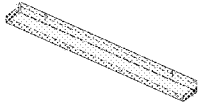
"S" (STRSD) PS1FSV PRTN. PNL.
32376-0 "S1 PANEL, SOLID, PS1, FSV"



"C" (CRBSD) PS1FSV PRTN. PNL.
32377-0 "C1 PANEL, SOLID, PS1, FSV"



PS1FSV LEXAN CENTER
25427-0 "LEXAN GLAZG, 1/8", FMD"



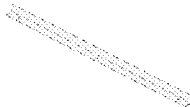
PS1FSV LEXAN TOP SPRT
32375-0 "TOP SPRT, LEXAN, PS1, FSV"



S-M-C PARTITION FOOTER RAIL
36986-G "FOOTER RAIL, PRTN"



S-M-C PARTITION HEADER RAIL
36987-G "PARTITION HEADER RAIL, 49" LG"



S-M-C PARTITION PANEL BRACE
32487-0 "PRTN. PNL BRACE, UPR, FSV"



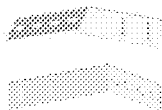
X-Style PARTITION PNL. BRACE
32482-0 "PNL BRACE, X-PRTN, FSV"



PS1FSV PRNT PNL BRACE
32378-0 "PANEL BRACE, STRSD, PS1"



PSEFSV PRTN PNL BRACE
32379-0 "PANEL BRACE, CRBSD, PS1"



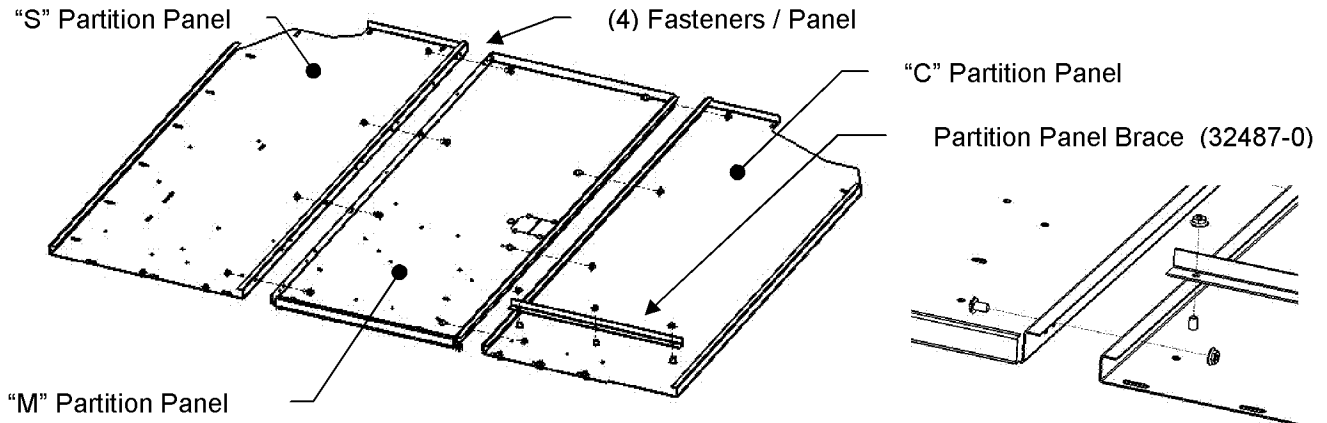
PRTN HDR RAIL MTG BRKTS (FORD)
33544-0 "PRTN HDR BRKT, STR, FDFSV"
33546-0 "PRTN HDR BRKT, CRB, FDFSV"



PRTN HDR RAIL MTG BRKTS (GM)
33543-0 "PRTN HDR BRKT, STR, GMFSV"
33545-0 "PRTN HDR BRKT, CRB, GMFSV"

**STEP 4 "S-M-C Style Partition Panel Assembly"**

Assembly the "S" & "C" Panels to the "M" Panel as shown below.
 Use (8) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (8) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"
 Tighten to 8 ft-lbs (+/- 2 ft-lbs)

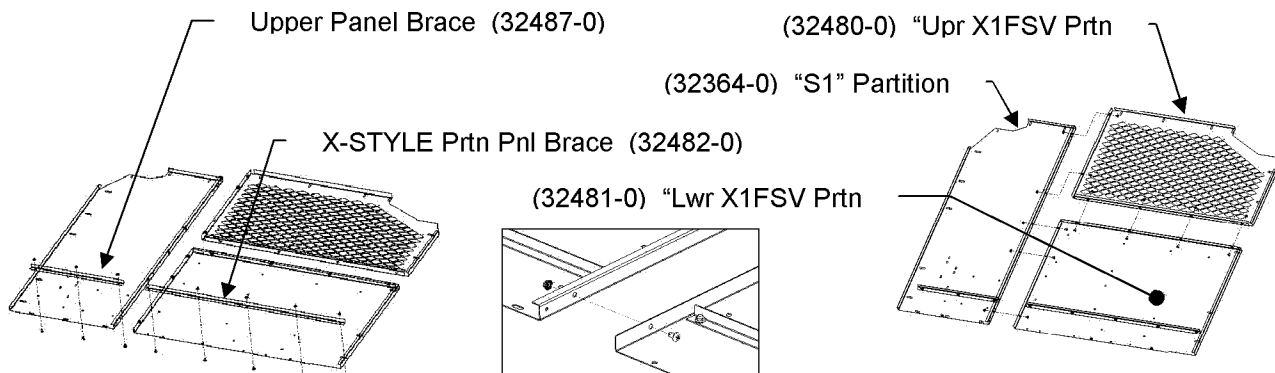


Assembly the "C" panel Partition Panel Brace (32487-0) as shown below.
 Install fasteners from CAB Side of partition assembly.
 Use (3) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (3) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"
 Tighten to 8 ft-lbs (+/- 2 ft-lbs)

SKIP TO STEP NUMBER 8 ON PAGE 10 TO CONTINUE INSTALLATION PROCESS

STEP 5 "X1FSV STYLE PARTITION PANEL ASSEMBLY"

Assemble the Upr Panel Brace (32487-0) and the X-Style Pnl Brace (32482-0) to the X1FSV partition panels as shown in lower left detail view.
 Install fasteners from CAB Side of partition assembly.
 Use (8) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (8) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"
 Tighten to 8 ft-lbs (+/- 2 ft-lbs)



Assemble the X-Style Partition panels (32364-0, 32480-0, & 32481-0)
 Use (9) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (9) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"
 Tighten to 8 ft-lbs (+/- 2 ft-lbs)

SKIP TO STEP NUMBER 8 ON PAGE 10 TO CONTINUE INSTALLATION PROCESS

**STEP 6 "PS1FSV Style Partition Panel Assembly"**

Assemble the "S1, C1, & Lwr Center" Panels as shown in lower right view.

Install fasteners from CAB Side of partition assembly

Use (9) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (9) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

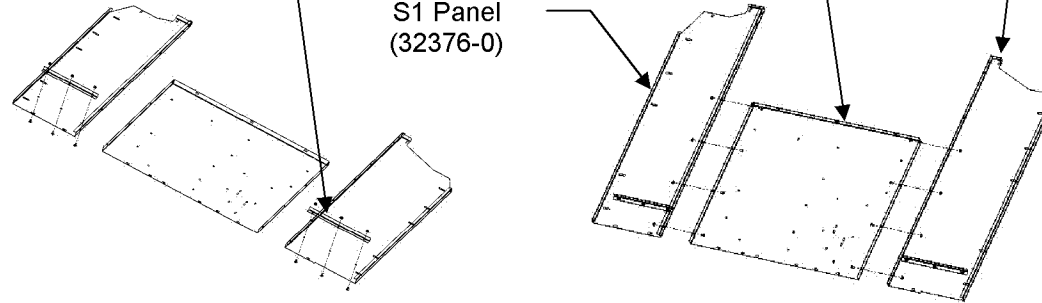
Tighten to 8 ft-lbs (+/- 2 ft-lbs)

Prtn Pnl Braces
(32378-0)
Qty = 2

Lwr Cntr Pnl
(32374-0)

C1 Panel
(32377-0)

S1 Panel
(32376-0)



Assemble Prtn Pnl Braces (32378-0) to the "C & S" pnl as shown in above left view.

Use (3) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (3) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

Tighten to 8 ft-lbs (+/- 2 ft-lbs)

STEP 7 "P1FSV STYLE PARTITION LEXAN WINDOW & TOP SUPPORT RAIL"

Assemble the Lexan Window (25427-0) and the Top Support (32375-0)

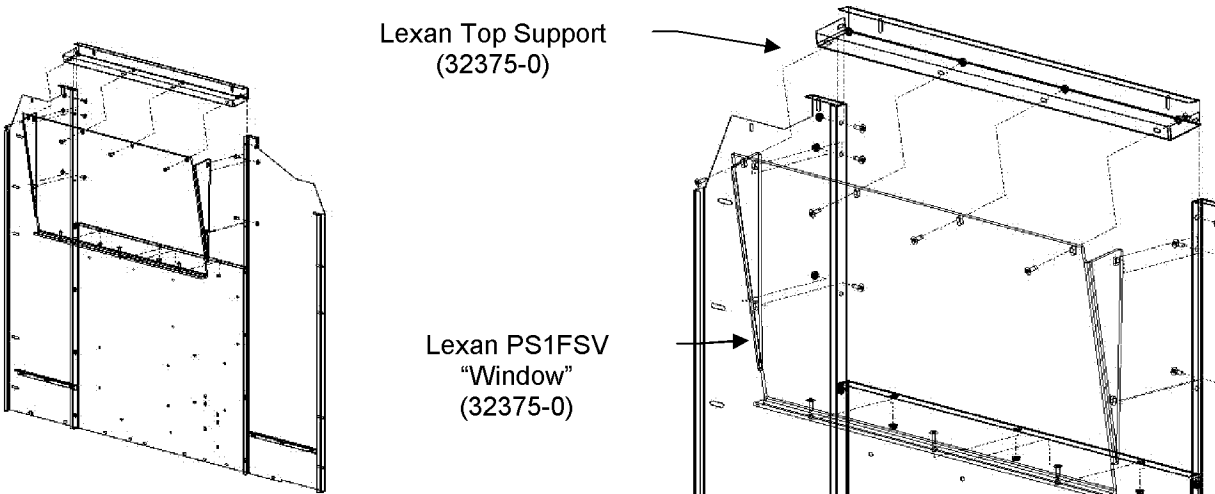
to the X1FSV partition panels as shown in lower left detail view.

Use (11) FAS0062 "Screw, THP, 1/4-20UNC x 3/4" and (11) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

Tighten to 8 ft-lbs (+/- 2 ft-lbs)

Lexan Top Support
(32375-0)

Lexan PS1FSV
"Window"
(32375-0)



**THIS COMPLETES THE PS1FSV STYLE PARTITION PANEL
ASSEMBLY PROCEED TO STEP 8 ON PAGE 10 TO CONTINUE ASSEMBLY**

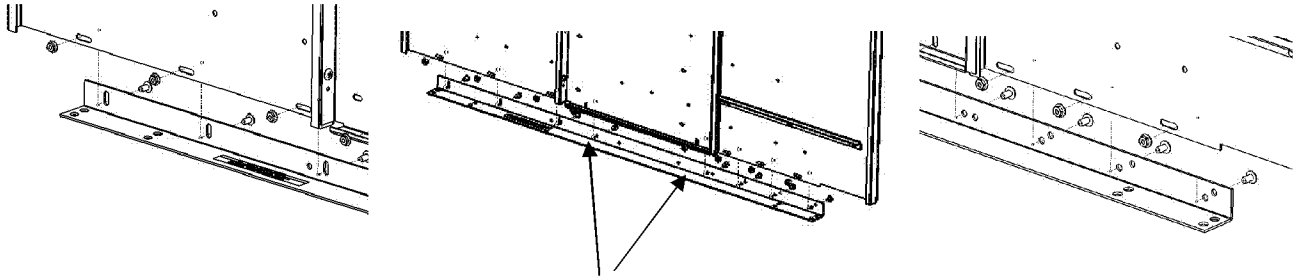
**STEP 8 "Partition SMC Panels to Floor Rail Assembly"**

Assemble the "Partition Footer Rail (36986-G) to the (SMC) panels as shown below.

Install the fasteners from the CAB Side of the partition assembly

Use (7) FAS0061 "Screw, THP, 1/4-20UNC x 1/2" and (7) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

Tighten to 8 ft-lbs (+/- 2 ft-lbs)

**NOTE:**

For the Hinged S-M-C Partition, Omit the two fasteners securing the center "M" panel to the partition footer rail

STEP 9 "Partition SMC Panels to Header Rail (w-Ford Mtg Brackets) Assembly"

Assemble the "Partition Header Rail (36987-G) to the (SMC) panels as shown below.

Use (4) FAS0070 "Screw, Hex Hd, 1/4-20UNC x 1/2" and (4) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

Install fasteners from the CAB Side of the partition assembly.

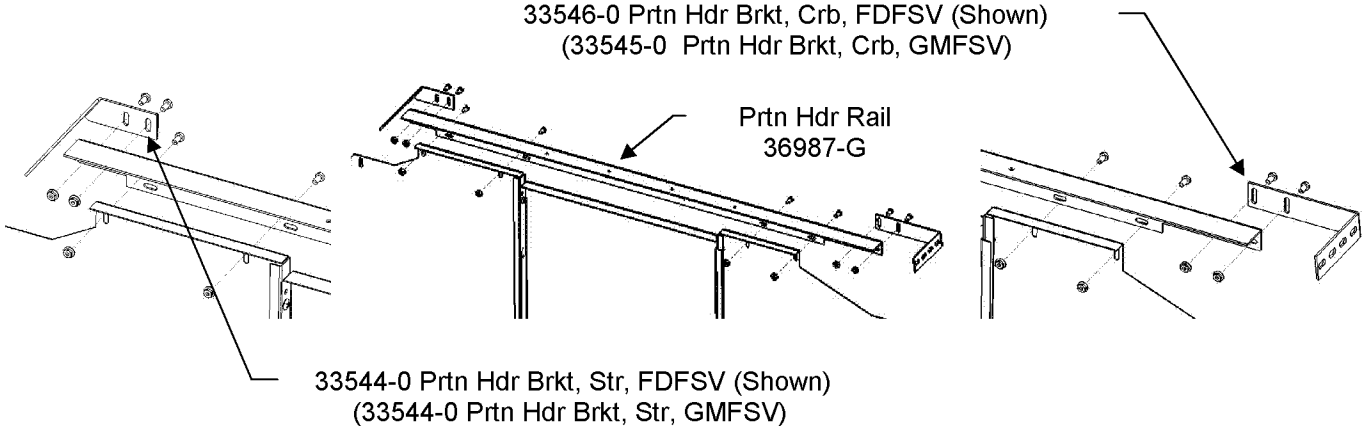
Determine the manufacture specific Street/Curb Side Header Brackets to be used and attached as shown below.

(FORD: 33544-0 & 33546-0 / GM: 33543-0 & 33545-0)

Use (4) FAS0070 "Screw, Hex Hd, 1/4-20UNC x 1/2" and (4) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"

33546-0 Prtn Hdr Brkt, Crb, FDFSV (Shown)
(33545-0 Prtn Hdr Brkt, Crb, GMFSV)

Prtn Hdr Rail
36987-G



33544-0 Prtn Hdr Brkt, Str, FDFSV (Shown)
(33544-0 Prtn Hdr Brkt, Str, GMFSV)

NOTE:

For directions on assembly of sliding door option to partition assembly
Refer to 32461 supplemental assembly instructions for specific steps!

IMPORTANT:

Do not fully tighten fasteners at this point!

These will be tightened during final installation in your vehicle.

**STOP**

**WING KITS ARE AVAILABLE FOR STANDARD AND 3"
SETBACK LOCATIONS. BE SURE YOU HAVE THE
CORRECT KIT FOR YOUR INSTALLATION.**

STOP**WING KITS FOR "STANDARD POSITION"**

FORD – FSV SOLID WINGS
FORD – FSV PERFORATED WINGS
GM – FSV SOLID WINGS
GM – FSV PERFORATED WINGS

KIT P/N NUMBER

WKC1FSVFD
WKC2FSVFD
WKC1FSVGM
WKC2FSVGM

WING KITS FOR "3" SETBACK POSITION"

FORD – FSV SOLID WINGS
FORD – FSV PERFORATED WINGS
GM – FSV SOLID WINGS
GM – FSV PERFORATED WINGS

KIT P/N NUMBER

WKC1FSVFD3
WKC2FSVFD3
WKC1FSVGM3
WKC2FSVGM3

FASTENERS:**FAS0061**

Screw, THP, 1/4-20 x 1/2"

TORQUE = 8 ft-lbs

**FAS0082**

Screw, HH, 5/16-18x1"

TORQUE = 24 ft-lbs

**FAS0078**

Screw, HH, 1/4-20x1"

TORQUE = 8 ft-lbs

**FAS0095**

Screw, HH, 5/16-18 x 2"

TORQUE = 24 ft-lbs

**FAS0055**

Nut, Hex Flng, 1/4-20

TORQUE = 8 ft-lbs

**FAS0098**

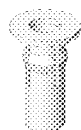
Washer, Split-lock, 5/16" ID

**FAS0060**

Washer, Split-lock, 1/4" ID

**FAS0067**

Washer, Flat, 1/4" ID

**FAS0052**

Plusnut, 1/4-18UNC

**FAS0091**

Plusnut, 5/16-18UNC

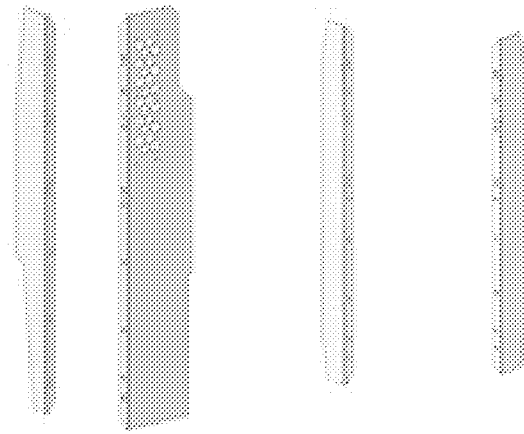


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VAN AND PICKUP EQUIPMENT

S-M-C Partitions (FSV) + Wing Kit Instructions

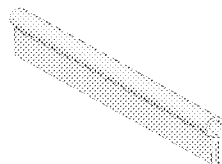
HDW / COMPONENTS:



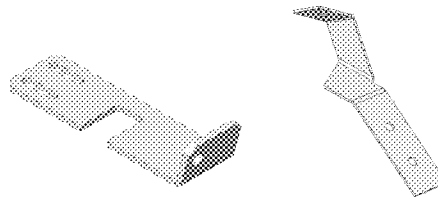
FORD WINGS PANELS
STREET / CURB

GM WING PANELS
STREET / CURB

NOTE:
EXACT PANEL PERFORATION STYLES
WILL VARY DEPENDING ON THE
MODEL ORDERED



WING KIT EDGE TRIM (2) PCS
32398-0 "TRIM, PINCHWELD, 49"LG"



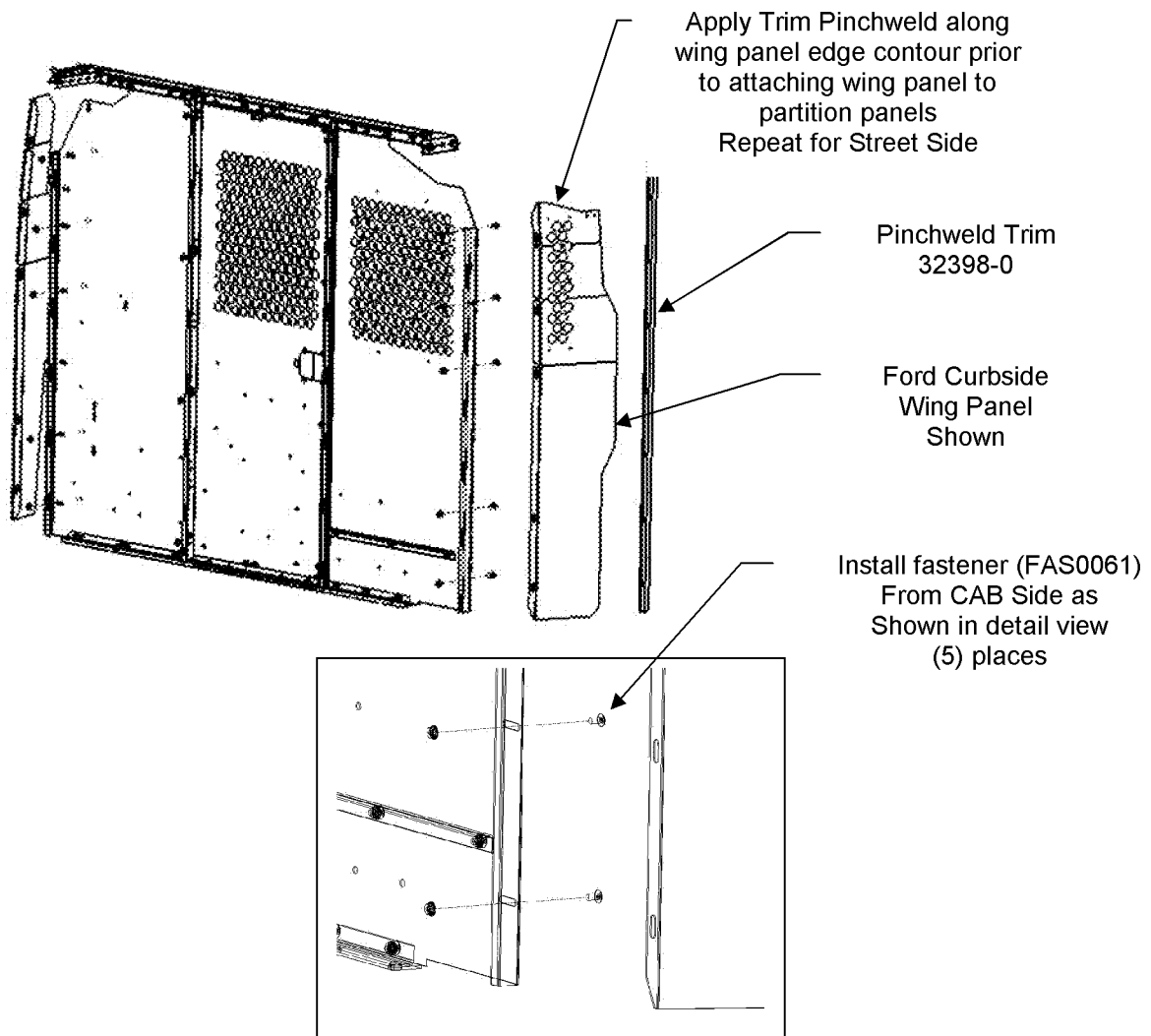
CURBSIDE WING PANEL MTG BRACKETS
32663-0 32662-0
WING BRKT, FORD WING BRKT, GM

**STEP 10 "Attach Curbside & Streetside Wing Panels (Ford-WKC2FSV shown)"**

Apply trim pinchweld (32398-0) along the full contour edge of both the curb and street side wing panels as shown below. Position both panels as shown and attach to the partition panels with the following fasteners.

Note that minimal hand bending of the wing panels will be required to properly Align partition/wing panel fasteners slots and holes.

Use (5) FAS0061 "Screw, THP, 1/4-20UNCx1/2" and (5) FAS0055 "Nut, Hex Flng Hd, 1/4-20UNC"
For each street and curb wing panel.

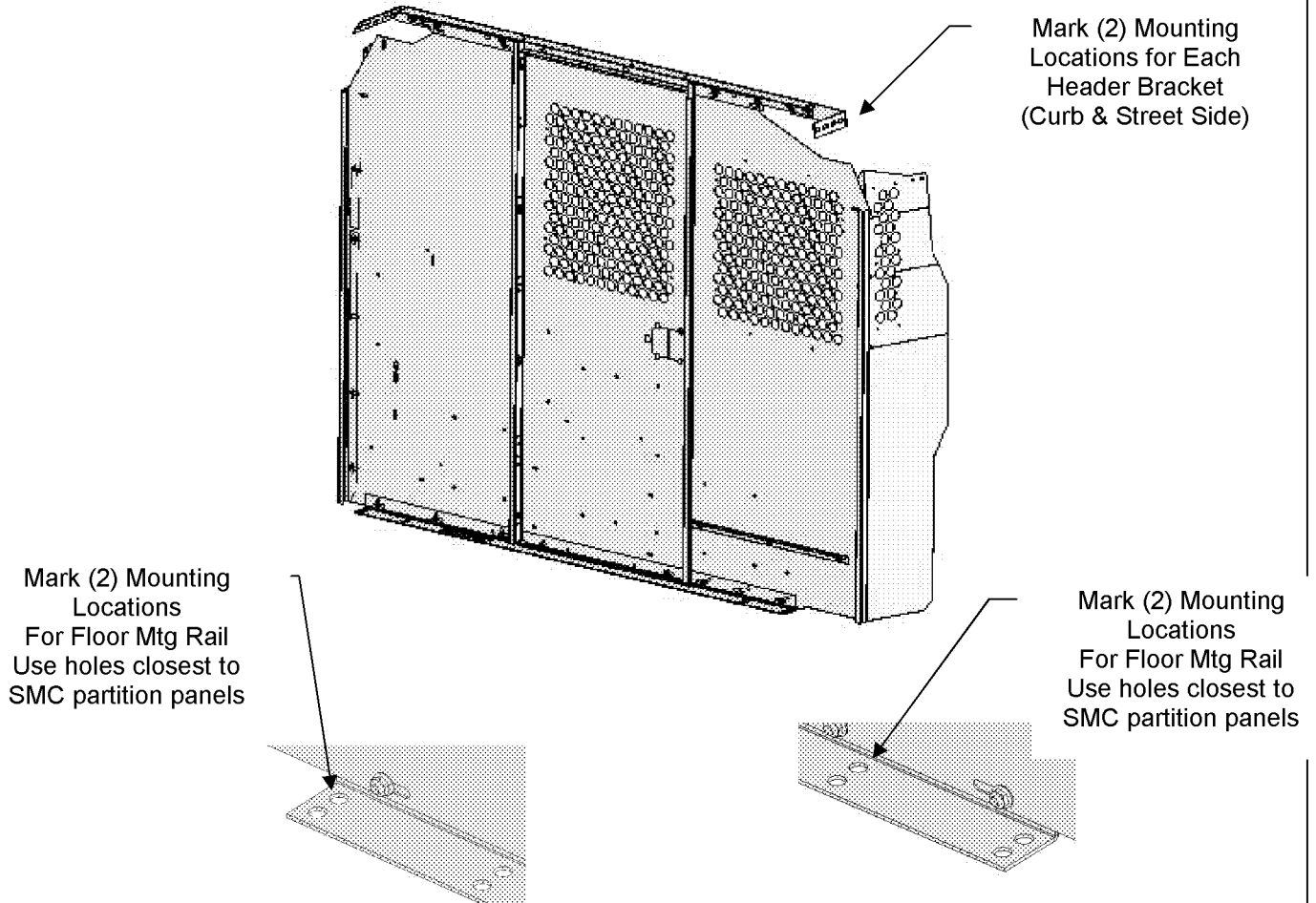
**IMPORTANT:**

Do not fully tighten fasteners at this point!
These will be tightened during final installation in your vehicle.

**STEP 11 "Position assembled partition in vehicle (S1M1C1FSV w-WKC2FSVFS shown)"**

Carefully load partition into vehicle by angling the top of the partition back toward the rear of the vehicle while sliding it in through the curbside cargo doors.

If you do not have vehicle floor drilling templates, position the partition into the vehicle with the wing panels contacting against the "B-pillars" of the chassis. Check to ensure that the partition is plumb vertically and mark the location of the four chassis floor pan mounting locations and the four chassis partition header rail mounting brackets (see callouts below).



After marking all eight locations for your partition installation carefully rotate and move the partition to rearward alongside the street side chassis wall. Drill the proper mounting holes and set the plusnuts as directed on pages 3 & 4 of these instructions.

Note!

For floor rail installation for the GM FSV with LEFT Hand 60/50 Cargo Doors
See Adrian Steel Instruction Sheet 10291-0 (pp 4 of 9) attached
to the back of these instructions as page 18 of 18.

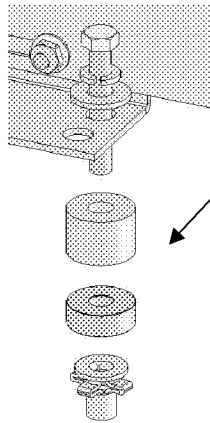
**STEP 12 “Align Partition, Secure Floor Rail, & Secure Header Mtg Brkts”**

Stand the partition upright and align the holes in the floor rail with the previously installed plusnuts (when using drilling templates, Step 01). Then tilt the partition forward (or backward) to align the street and curb side wing panels to the vehicle B-pillars. Insert fasteners through the floor rail at all four locations as shown below and tighten to recommend torque (24 ft-lbs).

(4) FAS0095 “Screw,HH, 5/16-18x2” , (4) FAS0098 “Wshr, Split-lock, 5/16” ID, (4) FAS0086 “Wshr, Flat, 5/16” ID“

Note:

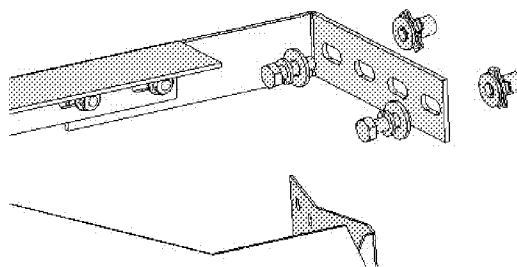
Floor Spacers (03927-1 “Spcr, Flr, 11/32” ht or 03927-2 “Spcr, Flr, 11/16”)
are installed as required. Shown for illustration purposes only.



NOTE:
Use only one spacer
03927-1 (11/32” ht)
Or
03927-2 (11/16” ht)
Depending of OEM
Floor Matt

With the partition floor rail fasteners tightened, align the curb and street wing panels against the B-pillars. Insert fasteners through the brackets at all four locations as shown below and tighten to recommended torque (24 ft-lbs).

(4) FAS0082 “Screw,HH, 5/16-18x1” , (4) FAS0098 “Wshr, Split-lock, 5/16” ID, (4) FAS0086 “Wshr, Flat, 5/16” ID“



With the header brackets and floor rails fasteners fully tightened, secure all the “C” and “S” partition panels at the top header rail. Next, firmly push the wing panels outward against the B-pillar trim while tightening all fasteners that attach the wings to the street and curb side partition panels

**STEP 13 "Attach FORD full size van Curb Side Wing Support Bracket (32663-0)"**

For FORD vehicles proceed with the instructions on this page.

For GM vehicles proceed to Step 15 of this instruction.

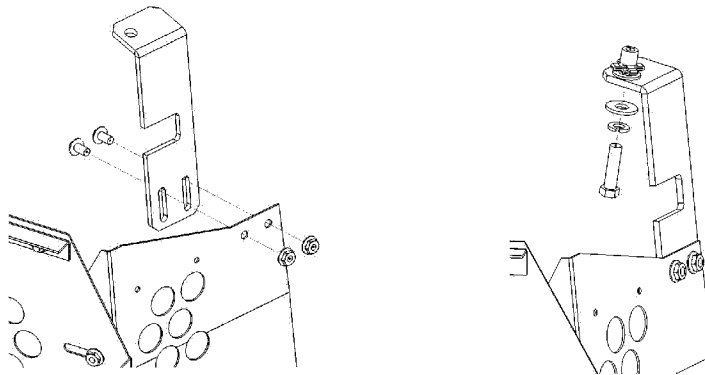
Attach the wing bracket (32663-0) to the curb side wing panel, with the wing firmly positioned against the B-pillar, mark the hole location on the underside of the vehicle header structure. Move the bracket aside and drill a 3/8" diameter hole for the 1/4-20UNC plusnut. Install plusnut and reposition the wing bracket and wing against the B-pillar. Fully tighten all fasteners to recommended torque (8 ft-lbs).

Bracket to Wing Pnl:

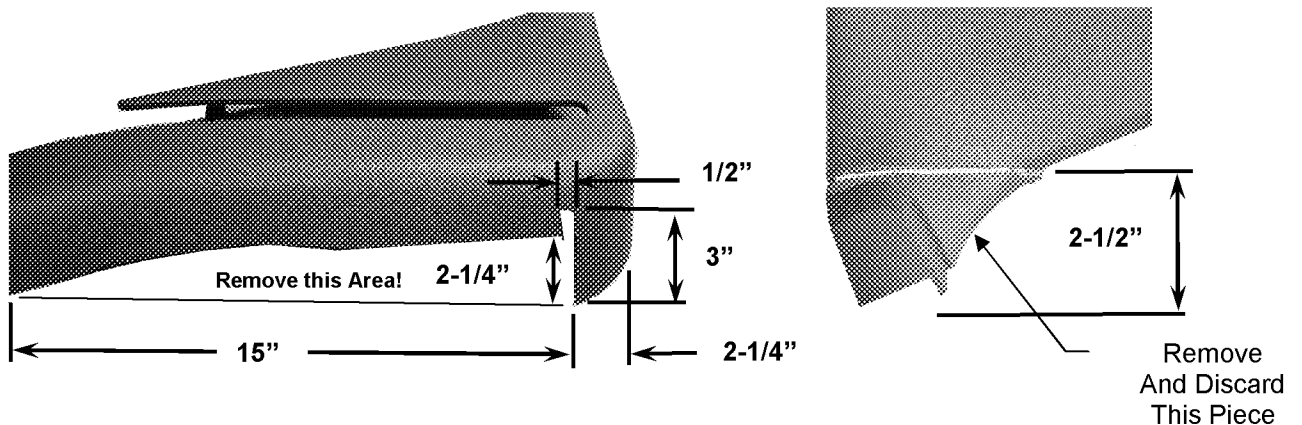
(2) FAS0061 "Screw, THP, 1/4-20 x 1/2" lg & (2) FAS0055 "Nut, Hex Flange Hd, 1/4-20UNC

Brkt to Vehicle Chassis Hdr:

FAS0078 "Screw, Hex Hd, 1/4-20x1"lg, FAS0060 "Wsh,Lock,1/4"ID, FAS0067 "Wsh, Flat, 1/4" ID

**STEP 14 "Modify GM Headliner Facia Trim Panel"**

For GM vehicles with SLIDING Side Cargo Door you will need to remove the door track facia trim panel and modify (trim) it as shown below. If you do not have a sliding side cargo door, skip this step and proceed to step ??.



**STEP 15 “Attach GM full size van Curb Side Wing Support Bracket (32662-0)”**

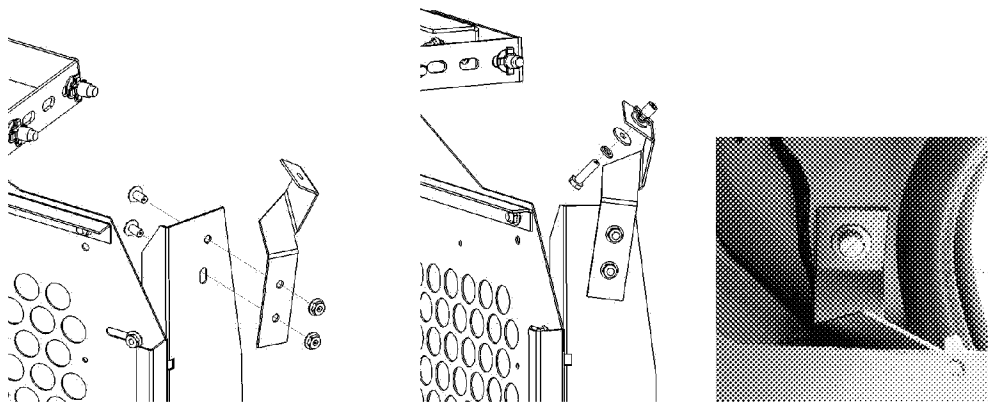
Attach the wing bracket (32662-0) to the curb side wing panel, with the wing firmly positioned against the B-pillar, mark the hole location on the underside of the vehicle header structure. Move the bracket aside and drill a 3/8" diameter hole for the 1/4-20UNC plusnut. Install plusnut and re-position the wing bracket and wing against the B-pillar. Fully tighten all fasteners to recommended torque (8 ft-lbs).

Bracket to Wing Pnl:

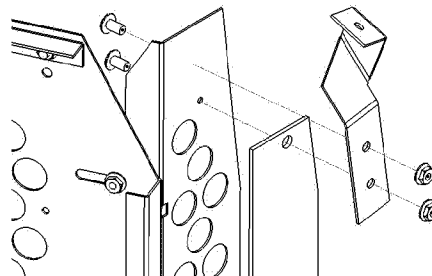
(2) FAS0061 "Screw, THP, 1/4-20 x 1/2" lg & (2) FAS0055 "Nut, Hex Flange Hd, 1/4-20UNC

Brkt to Chassis Hdr:

FAS0078 "Screw, Hex Hd, 1/4-20x1"lg, FAS0060 "Wsh,Lock,1/4"ID, FAS0067 "Wsh, Flat, 1/4" ID



For GM Standard Position Wing Panels, attach support bracket over plexi-glass panel as shown below.

**STOP**

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

STOP

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