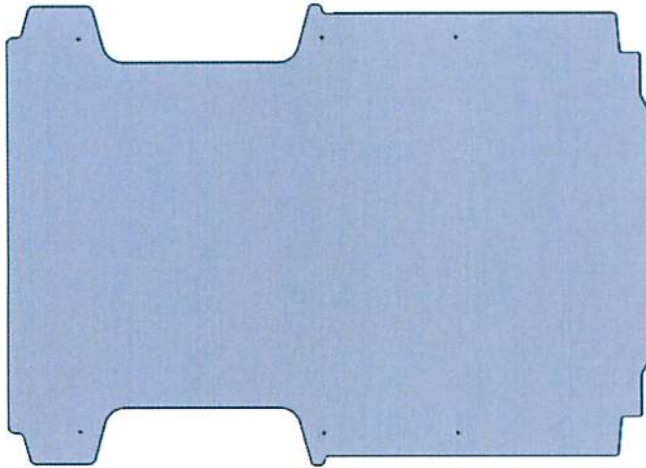




Floor Mat 88-118PM



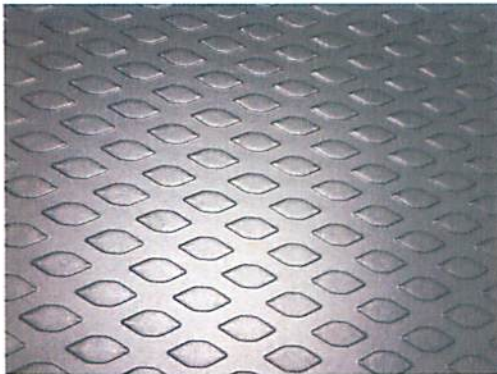
PRODUCT WEIGHT
40 LBS

WIDTH x DEPTH x HEIGHT
73.0"x.160"x102.25"

CAPACITY
N/A

COLOR
BLACK

CATALOG NUMBER
88-118PM



PRODUCT FEATURES

This Workmat is for a Promaster with a 118" wheel base. The rubber diamond tread provides better traction for the floor of your vehicle. It also provides a protective surface for the vehicle. This Workmat comes with an edge kit as well.

Thickness: 5/32

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.



CATALOG NUMBER 88-118PM

PRODUCT APPLICATION

This product is designed to fit within the vehicles base around the wheel wells and pillars.

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

CATALOG NUMBER	DESCRIPTION
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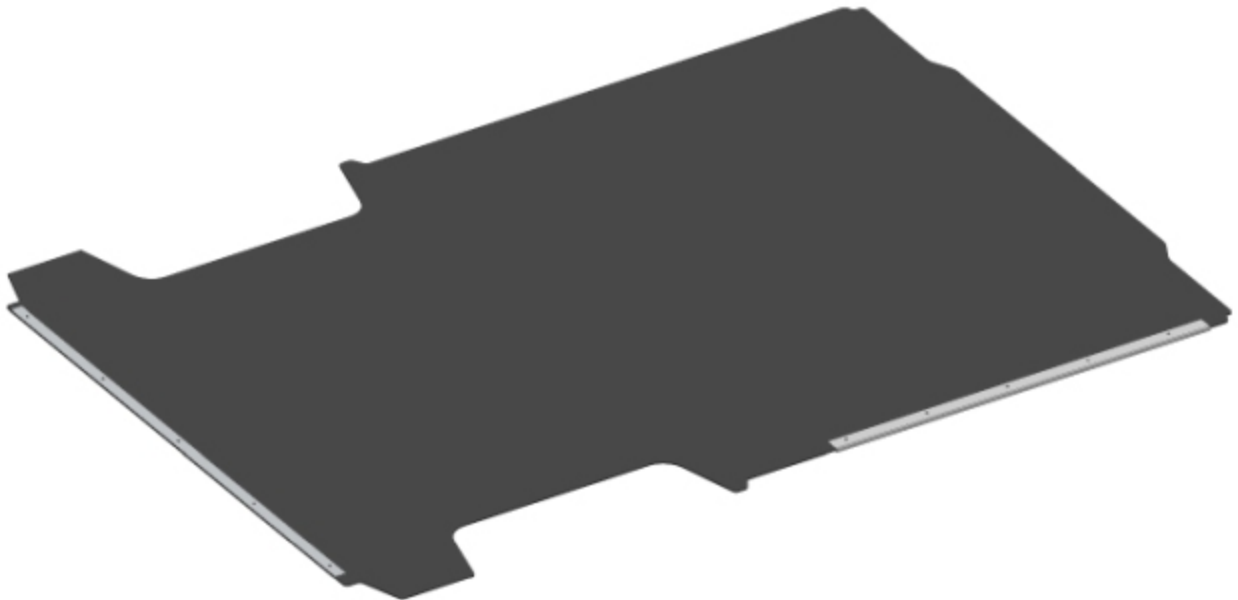
SPECIAL APPLICATION NOTES

Introduction / Comments:

This edge kit is designed to fit in your 136 wheel base Promaster vehicle with work mat(88-PM136), standard and high roof use the same kit. This edge kit can also be used for the 118" wheel base with modification to sliding door edge piece.

Note:

It is advised that all fasteners used in this assembly and installation should be checked for tightness at the following intervals: @ 2-weeks and again @ 6-weeks of operation. This preventive maintenance step must be completed to ensure your Partition gives you long service life.



46325 EDGE KIT FOR PRO- MASTER WORKMAT

- PRECAUTIONS -





 **CAUTION** 
**THE USE OF 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
STOPRATCHET, SOCKETS
AND/OR WRENCHES

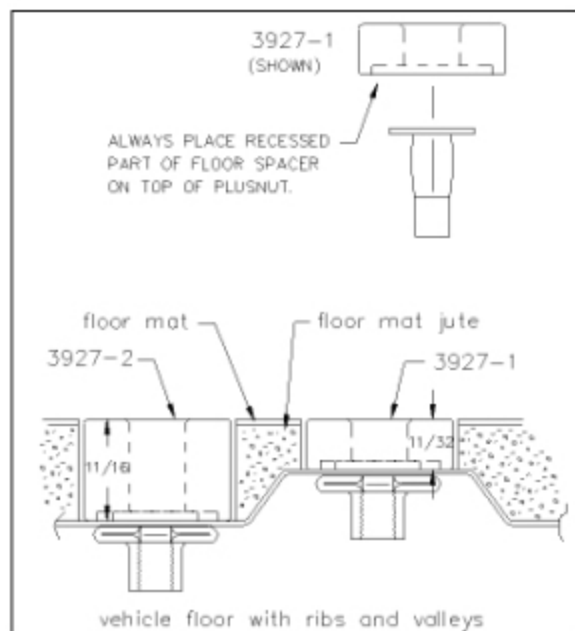
SCREWDRIVERS



MEASURING TAPE

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

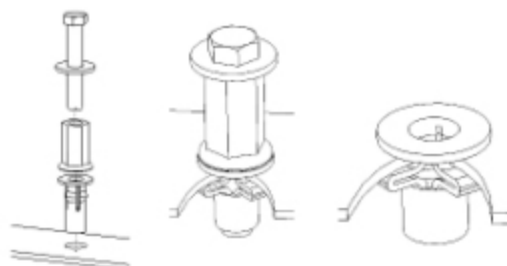
If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting location. Position the product to be installed into the vehicle and once you are satisfied with the mounting locations, mark the mounting locations. Using a 1-3/16" diameter carpet cutter (P/N: 31183-0). Select the appropriate floor spacers as shown in the illustration. Set those aside for use later into the installation process. Using the correct drill bit size for the selected plusnut, 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.



A PLUSNUT (RIVNUT) SETTING TOOL IS REQUIRED FOR PLUSNUT (RIVNUT) INSTALLATION AND IS SUPPLIED WITH THIS KIT. OR USE AN AIR POWERED PLUSNUT SETTING GUN.

1/4-20UNC Plusnut (FAS0052) Use 3/8" dia. drill w/stop
FAS0080 SCREW, HXHD, 1/4-20UNCx2.00", G8
FAS0067 WASHER, FLAT, 1/4"ID
22200-0 PLUSNUT TOOL

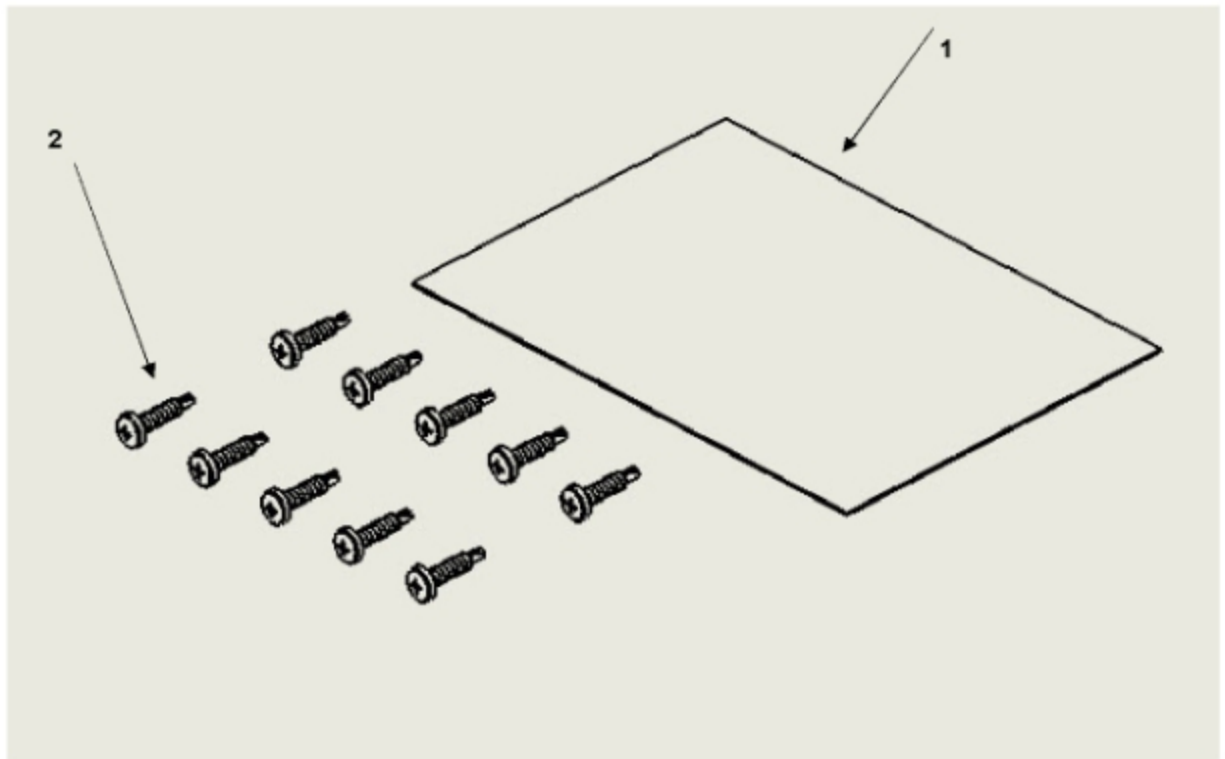
5/16-18UNC Plusnut (FAS0091) Use 1/2" dia. drill w/stop
FAS0095 SCREW, HXHD, 5/16-18UNCx2.00", G8
FAS0086 WASHER, FLAT, 5/16"ID
22200-0 PLUSNUT TOOL



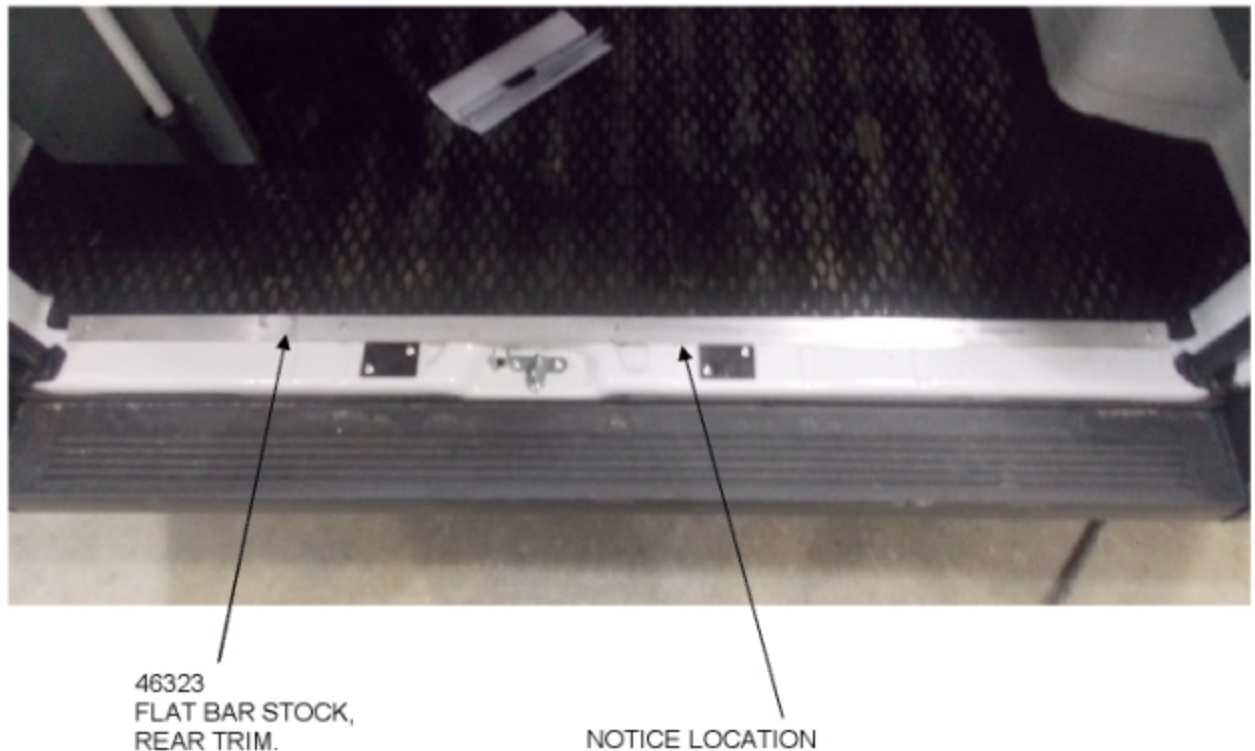
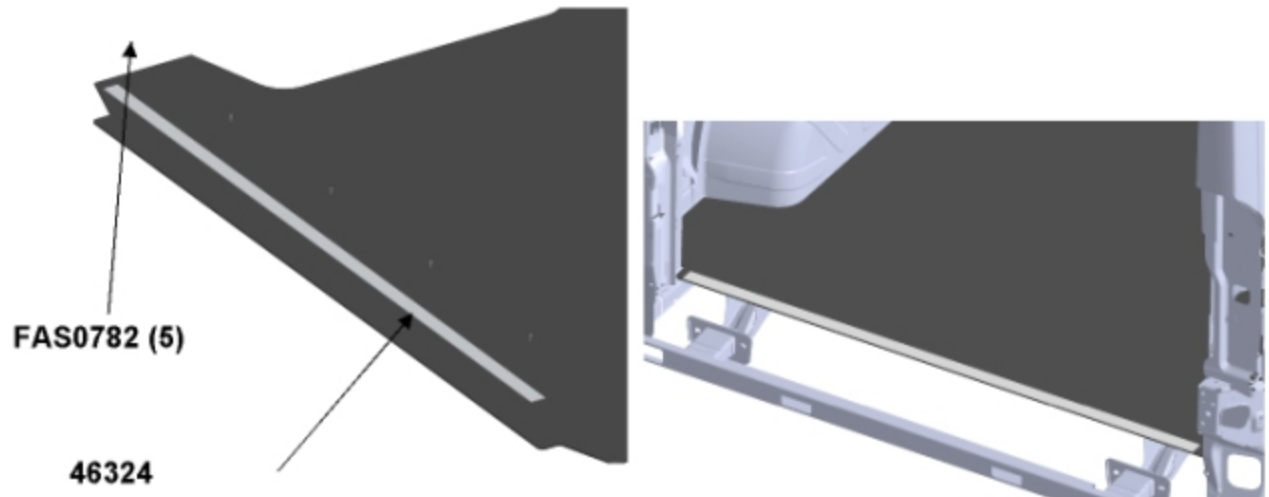
Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal. Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).

Assembly and Installation Fastener Identification Sheet (BAG46325)

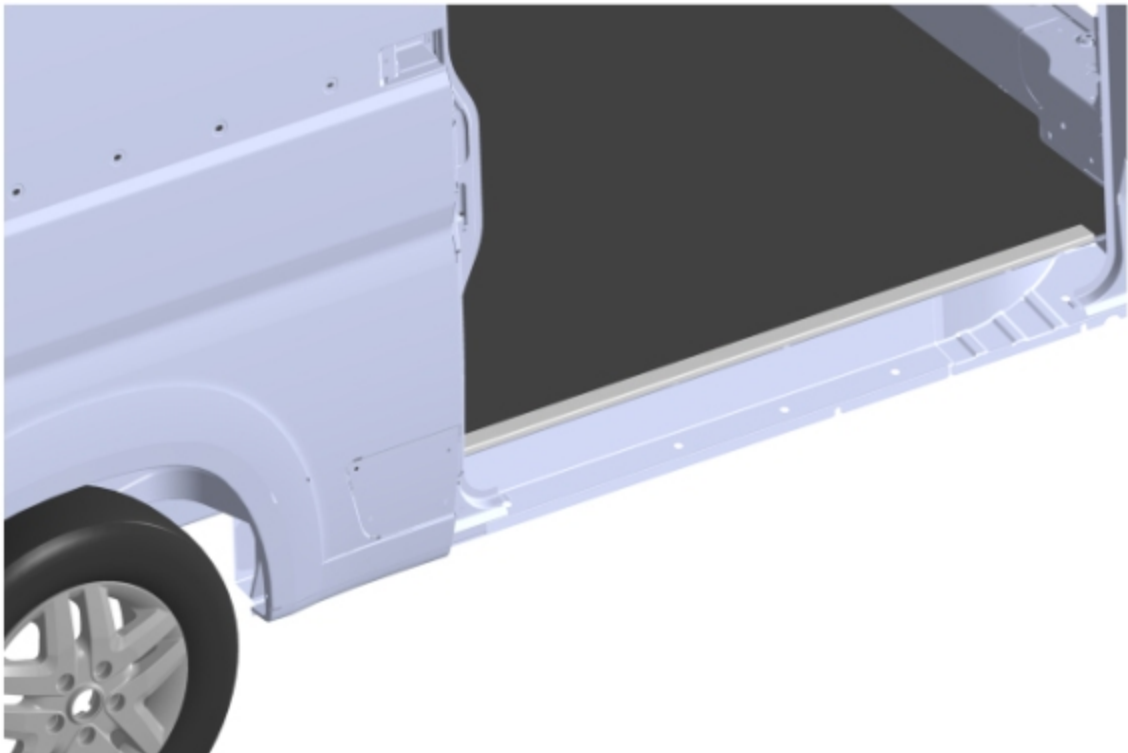
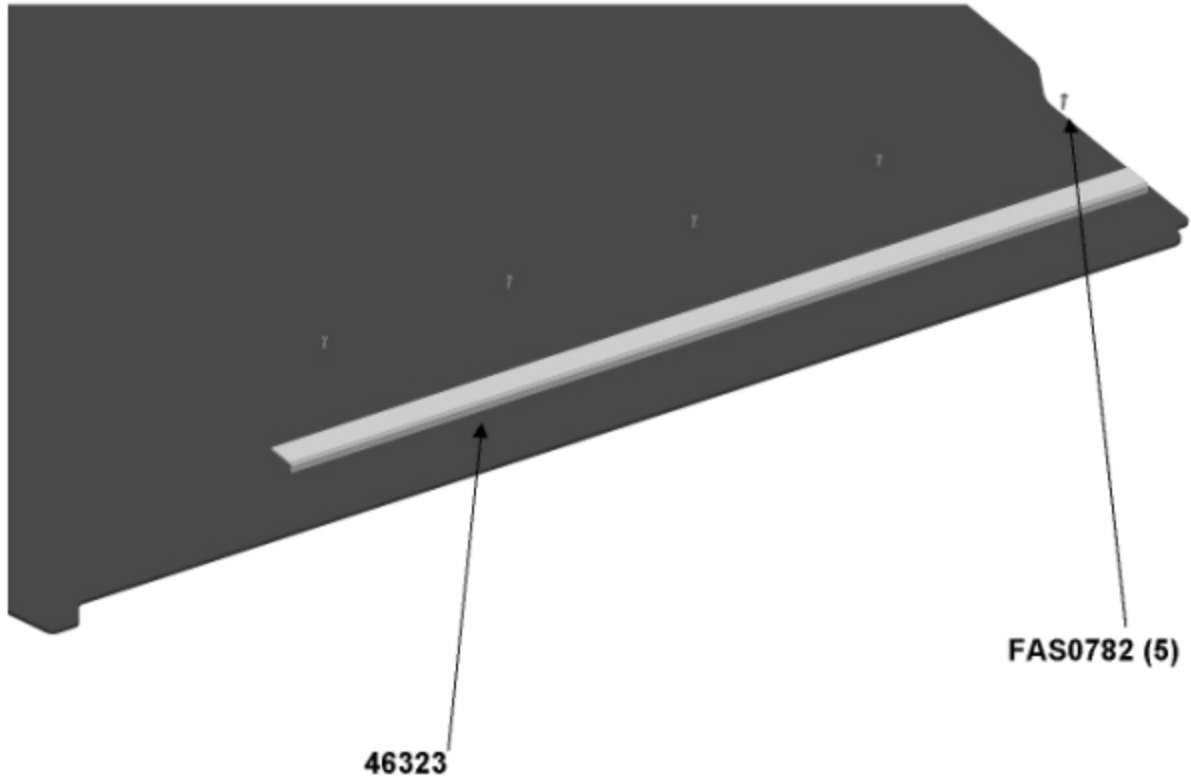
ITEM NO.	PART NUMBER	DESCRIPTION	BAG46325/QTY.
1	BAG0406-A	4" x 6" 3MIL AUTOBAG	1
2	FAS0762	SCREW THRD ST 8X 62	10



STEP 1 AFTER MAT IS IN POSITION, PLACE RAILS OVER EDGE OF FLOOR MAT, ATTACH WITH FAS0782 (5 EA TRIM PC), ATTACH REAR. NEXT PAGE SHOWS SIDE DOOR.

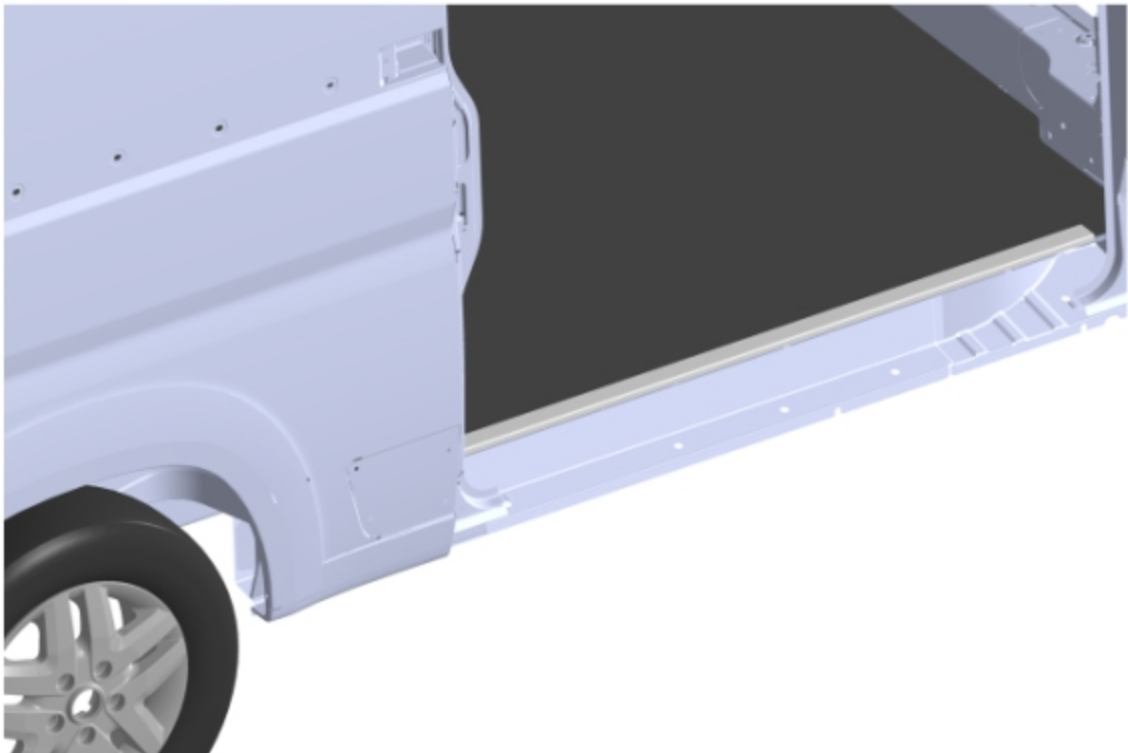
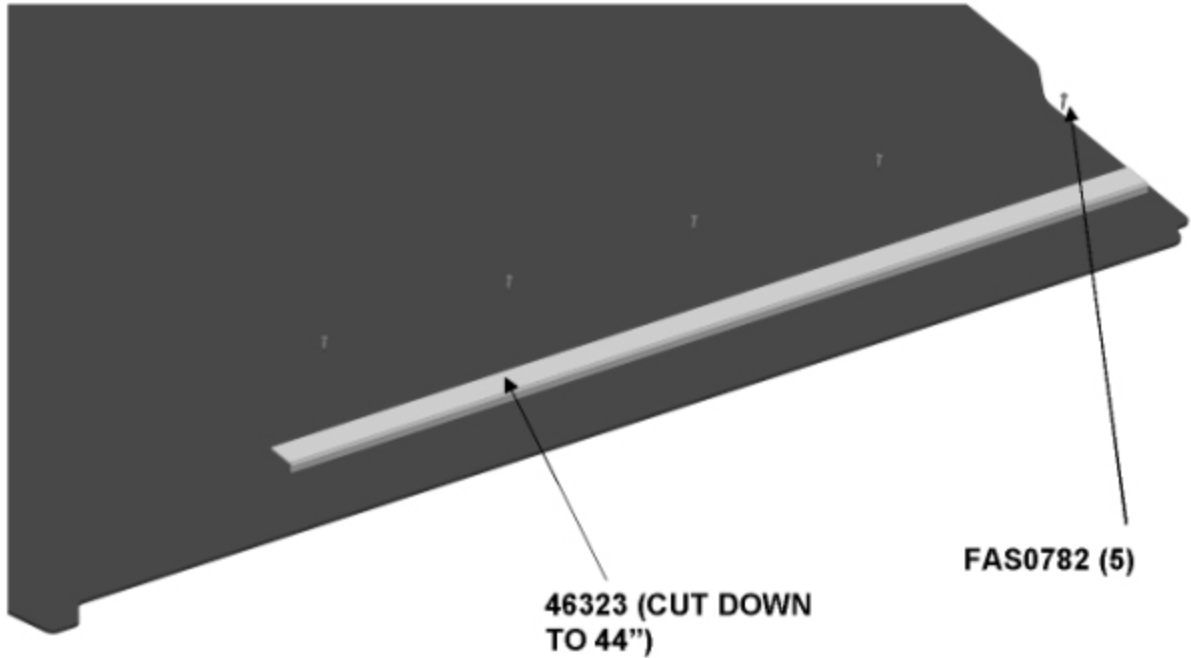


STEP 1B INSTALL DOOR OPENING DEGE TRIM



STEP 1B (118" WHEEL BASE MODIFICATION- INSTALL DOOR OPENING DEGE TRIM

CUT 46323 DOWN TO 44" TO FIT IN THE SLIDING DOOR.



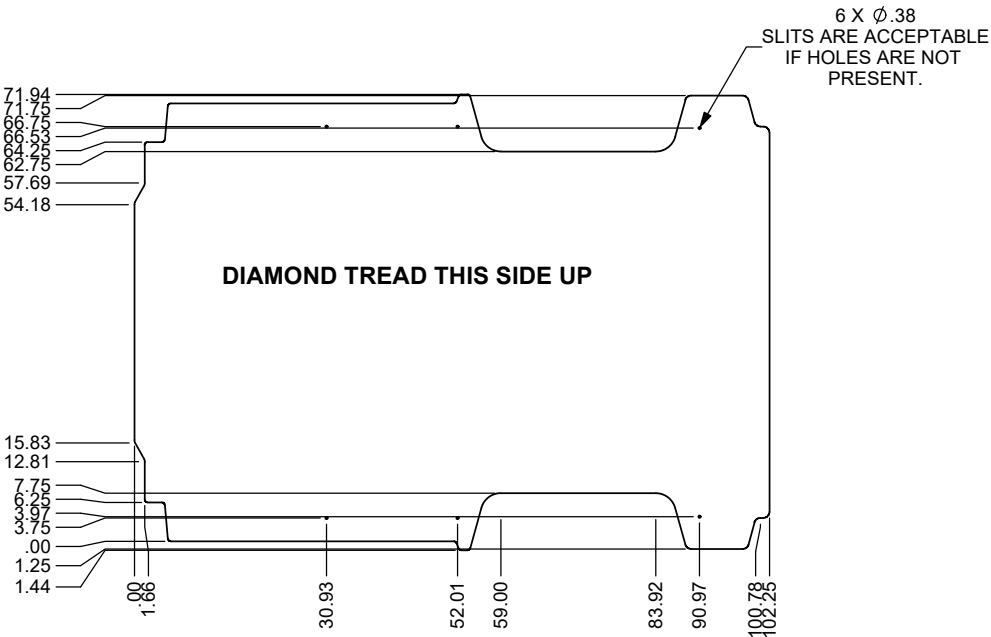
YOUR INSTALLATION IS NOW COMPLETE



**DOUBLE CHECK ALL FASTENERS LOCATIONS TO BE SURE THAT ALL
FASTENERS ARE TIGHTENED TO SPECIFICATIONS.
YOUR INSTALLATION IS NOW COMPLETE!
STOW THIS COPY IN THE VEHICLE FOR FUTURE REFERENCES!**


PURCHASED COMPONENT KEY FEATURES	
DESCRIPTION OF REQUIREMENTS	
DIMENSIONAL REQUIREMENTS (AS SHOWN ON DRAWING)	
SEE TABLE	
LOAD/RATING REQUIREMENT	
N/A	
MATERIAL REQUIREMENT	
SEE TABLE	
PACKAGING REQUIREMENT	
SEE TABLE	
OTHER REQUIREMENTS	
N/A	

MATERIAL TYPE	RUBBER
MATERIAL THICKNESS	0.16"
OVERALL DIMENSIONS (L X W)	71.90" X 102.25"
SURFACE PATTERN	DIAMOND
SUPPLIER PART#	D74104-AS
COLOR	BLACK
VEHICLE APPLICATION	PROMASTER 118" WB
FMVSS COMPLIANCE	302
PACKAGING	BOX



THIS DRAWING IS THE PROPERTY OF ADRIAN STEEL COMPANY AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF ADRIAN STEEL COMPANY		
TOLERANCES & INSPECTION		
UNLESS OTHERWISE SPECIFIED		
ALL BEND ANGLES ARE 90 DEGREES		
ALL DIMENSIONS ARE IN INCHES.		
REFERENCE DIMENSIONS (X.XXX) DO NOT REQUIRE INSPECTION		
FEATURES	HOLES/SLOTS	ANGLES
0.0 = ± .125	0.0 = ± .062	0° = ± 2°
0.00 = ± .062	0.00 = ± .031	0.0° = ± 1°
0.000 = ± .031	0.000 = ± .015	
Material Thickness: per ASTM Std.		
Weld Callouts per AWS		
RELEASE & REVISIONS		
INITIAL ECN: 16226		
CURRENT ECN: 24392		
ECN DESCRIPTION:		
UPDATE PPDS AND ADD SPECIFICATIONS BLOCK		
REVISED BY: BCB		

PURCHASED COMPONENT	
REFERENCED SUPPLIER AND/OR MANUFACTURER	
EAGLE INDUSTRIES	
REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER	
D74104-AS	
COLOR (ONLY LIST IF COLOR SPECIFIC)	
BLACK	
COMODITY ITEM (Y/N) (YES = ALL DIMENSIONS AND NOTES ARE REFERENCE)	
(NOTE: DIMENSIONS AND FEATURES MAY VARY FOR A COMODITY ITEM.)	
NO	

PRINTED DOCUMENT IS UNCONTROLLED			Sheet 1 of 1
PART / PRODUCT IDENTIFICATION			
 ADRIAN STEEL®		ADRIAN STEEL COMPANY 906 JAMES STREET, ADRIAN, MI 49221	
MAT'L USED:		DESIGNED BY: BDH	
DESCRIPTION: WORKMAT, 118" PROMASTER		REVISION LEVEL B	
WEIGHT (Lbs.): 35.00	SEGMENT CODE: FLR	PART NUMBER: 46787	