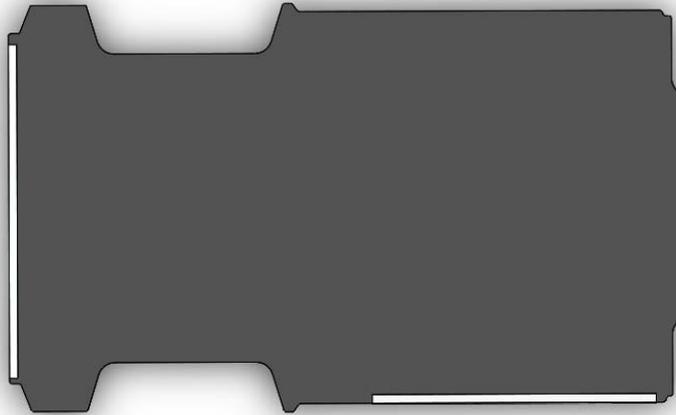




Floor Mat 88-136PM



PRODUCT WEIGHT
50 LBS

WIDTH x DEPTH x HEIGHT
73.0" x 160" x 120.75"

CAPACITY
N/A

COLOR
BLACK

CATALOG NUMBER
88-136PM



PRODUCT FEATURES

This Workmat is for a Promaster with a 136" wheel base. The rubber diamond tread provides better traction for the floor of your vehicle. It also provides a protective surface for the vehicle. Comes with a trim edge kit also.

Thickness: 5/32"

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

PAGE 1 of 2

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CATALOG NUMBER 88-136PM

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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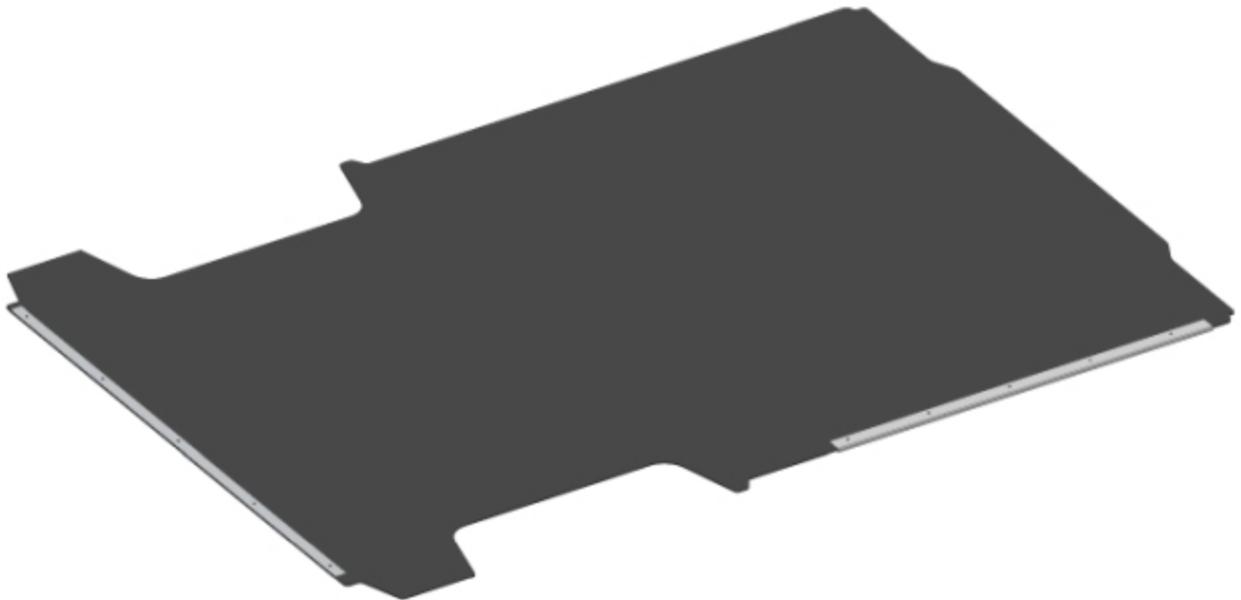
SPECIAL APPLICATION NOTES

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
STOP



RATCHET, SOCKETS
AND/OR WRENCHES



SCREWDRIVERS



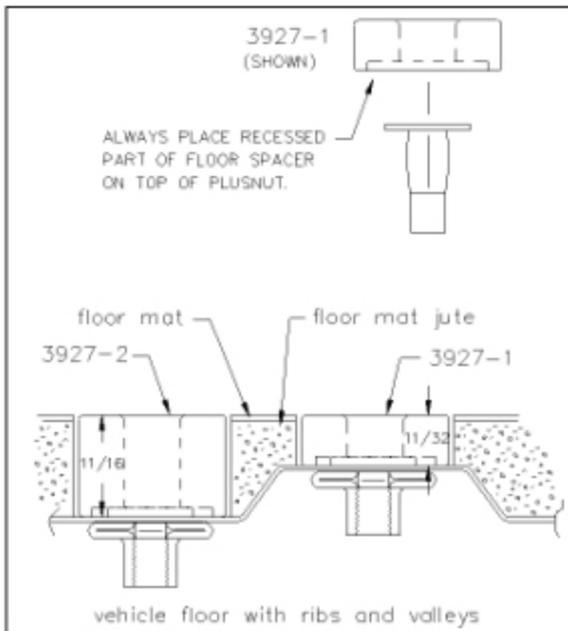
MEASURING TAPE

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

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.

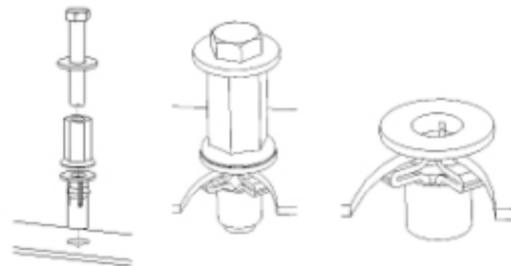
Once you have drilled the holes into the vehicle, the raw metal edges should be sealed using a self-etching primer to resist corrosion and potential fastener point failure.



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

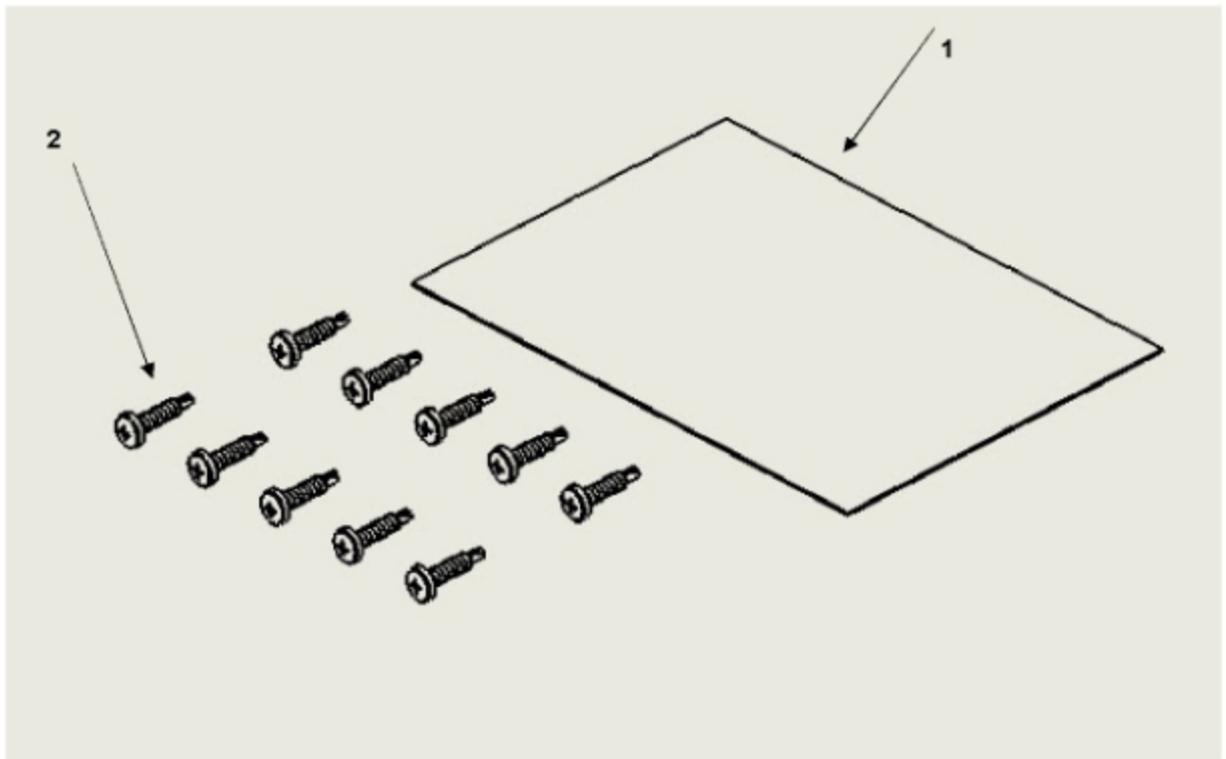


Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.

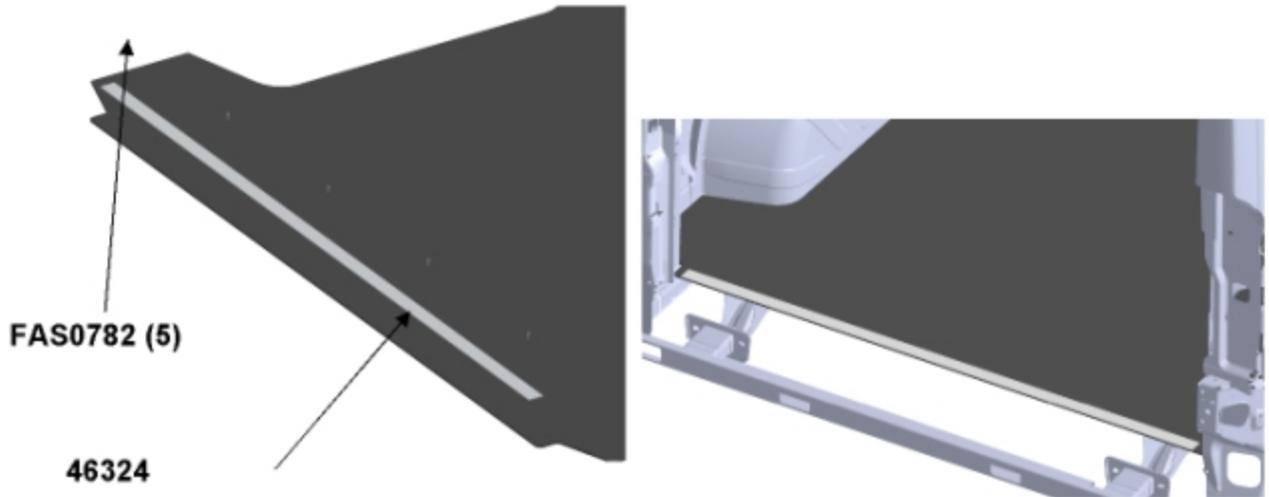
Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).

Assembly and Installation
Fastener Identification Sheet
(BAG46325)

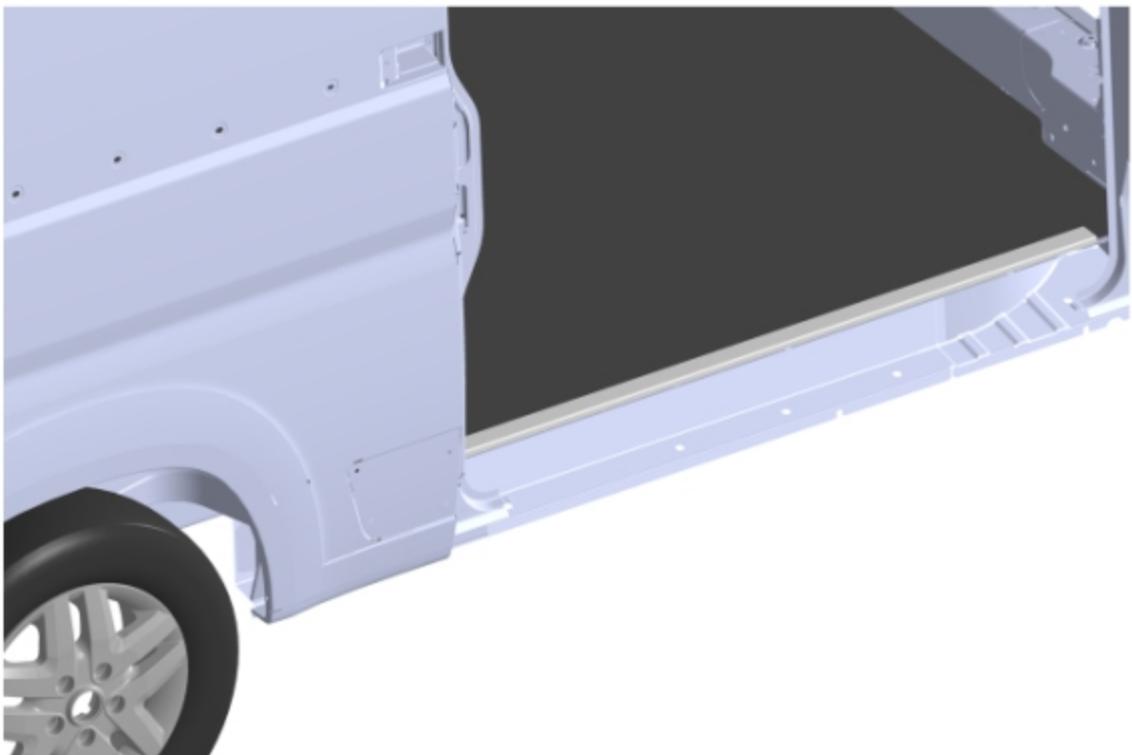
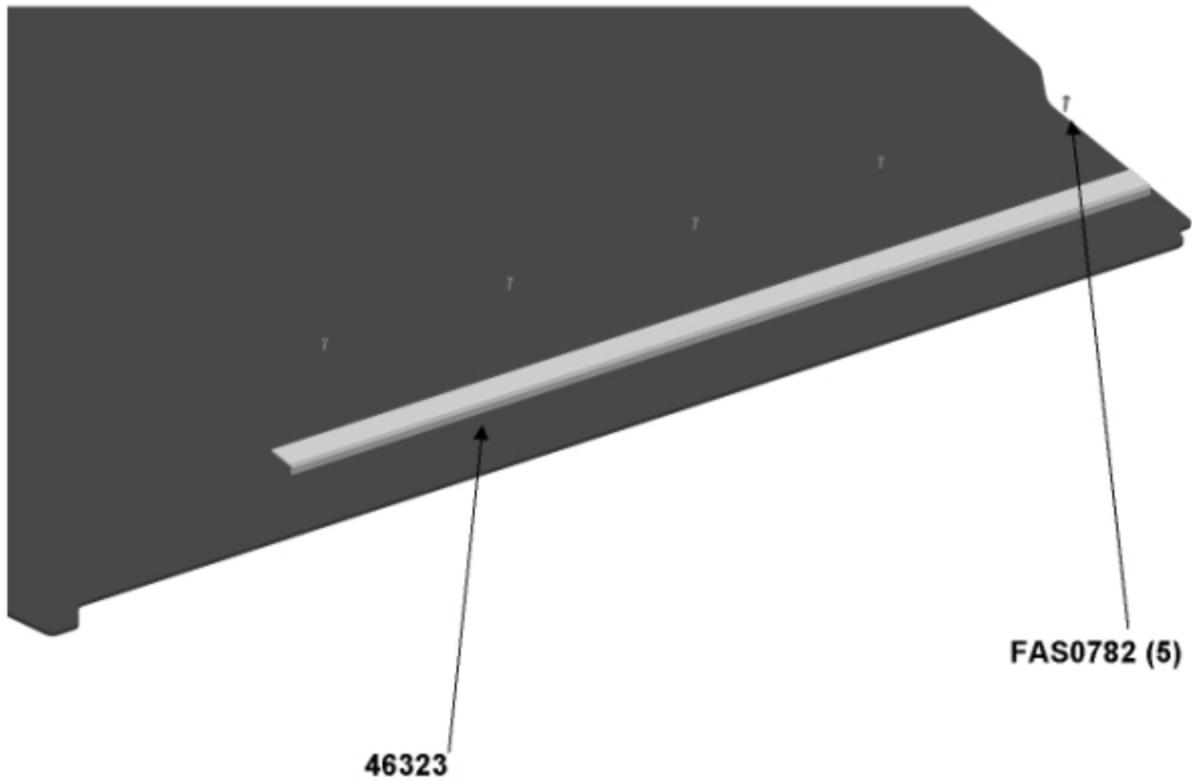
ITEM NO.	PART NUMBER	DESCRIPTION	BAG46325/QTY.
1	BAG0406-A	4" x 6" 3MIL AUTOBAG	1
2	FAS0782	SCREW THRD ST 8X 62	10



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.

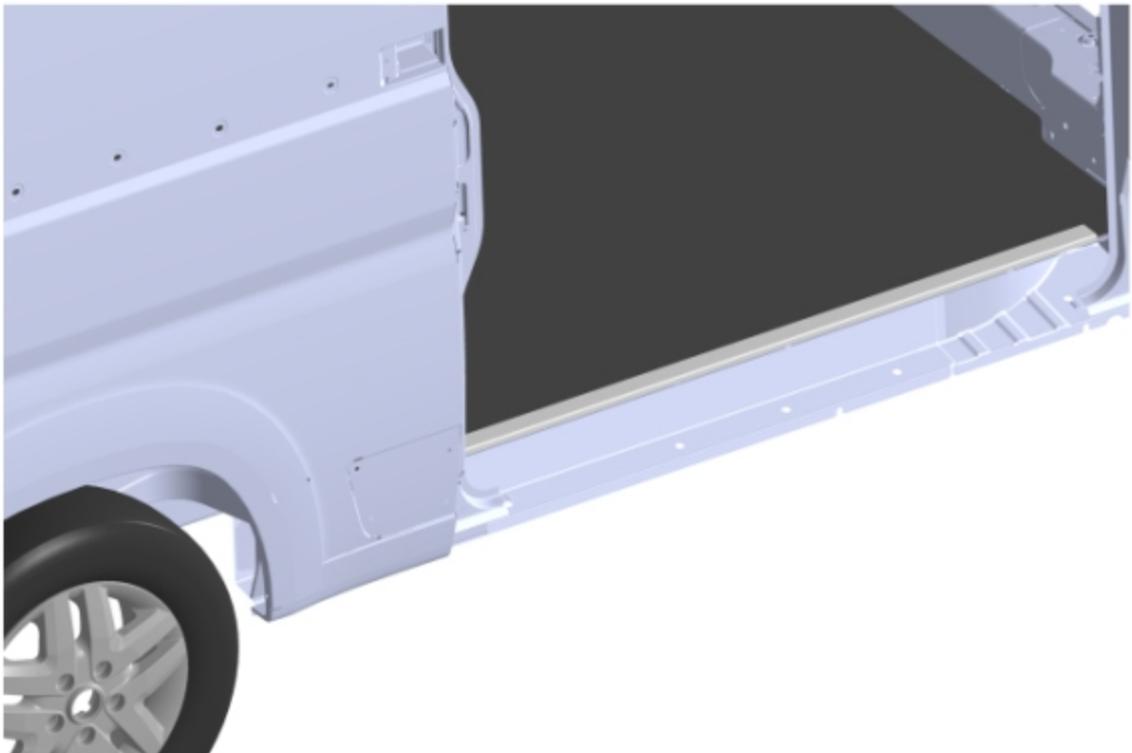
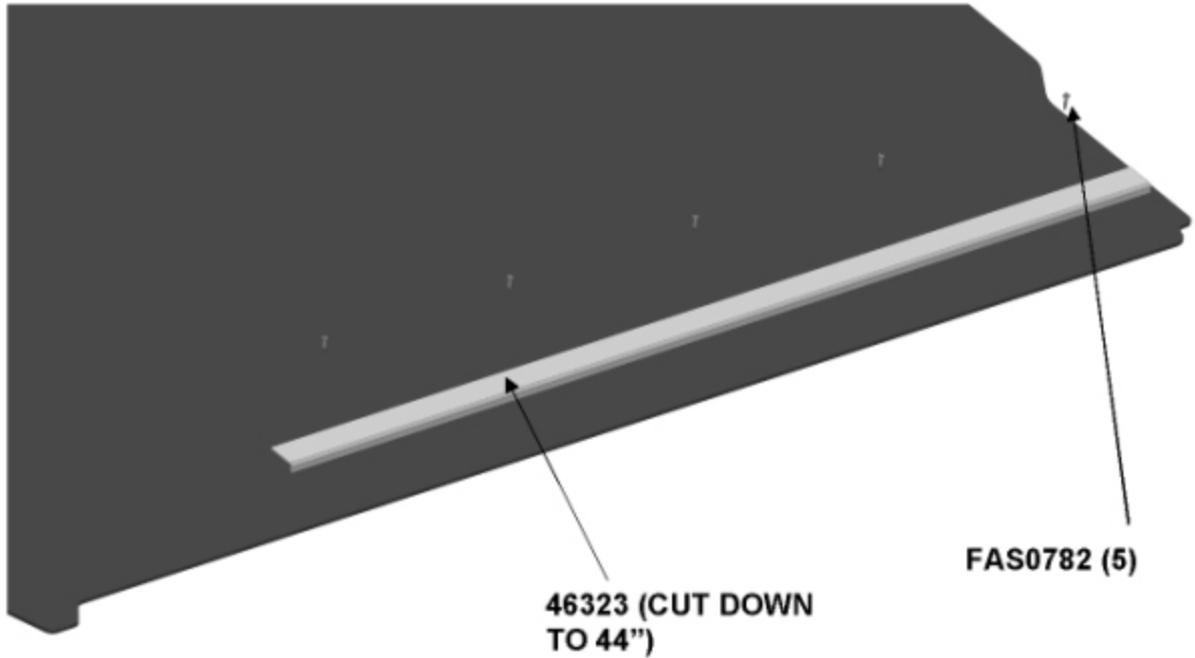


STEP 1B INSTALL DOOR OPENING DEGE TRIM



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

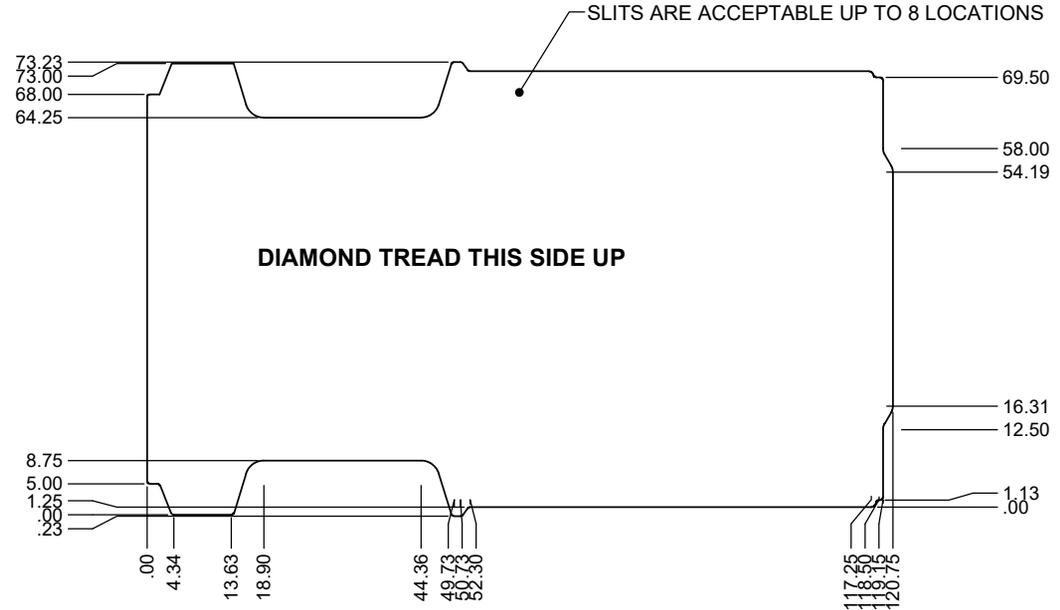
PACKAGING REQUIREMENT

SEE TABLE

OTHER REQUIREMENTS

N/A

MATERIAL TYPE	RUBBER
MATERIAL THICKNESS	0.16"
OVERALL DIMENSIONS (L X W)	73.23" X 120.75"
SURFACE PATTERN	DIAMOND
SUPPLIER PART#	D74121-AS
COLOR	BLACK
VEHICLE APPLICATION	PROMASTER 136" WB
FMVSS COMPLIANCE	302
PACKAGING	BOX



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Sheet 1 of 1

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: 16222

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

D74121-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

PART / PRODUCT IDENTIFICATION



ADRIAN STEEL

ADRIAN STEEL COMPANY
906 JAMES STREET, ADRIAN, MI 49221

REVISION LEVEL

B

MAT'L USED:

DESIGNED BY: **BDH**

DESCRIPTION:

WORKMAT, 136" PM

WEIGHT (Lbs.): **45.00**

SEGMENT CODE: **FLR**

PART NUMBER: **46925**