

RAIL KIT, MERCEDES METRIS LWB



PRODUCT FEATURES

This product is designed for installation in a Mercedes Metris long wheel base, standard roof. RAIL KIT MUST BE INSTALLED WITH THE ASCO PARTITION.

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

PAGE 1 of 2

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RAIL KIT, MERCEDES METRIS LWB

CATALOG NUMBER **RKMMLWB**

PRODUCT APPLICATION

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ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

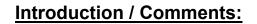
CATALOG NUMBER DESCRIPTION

- AD44XX AD44 SERIES SHELF MODULE
- AD32XX AD32 SERIES SHELF MODULE
- AD50XX AD50 SERIES SHELF MODULE

SHELVING UNITS MUST HAVE THE 46" TALL END PANEL

SPECIAL APPLICATION NOTES



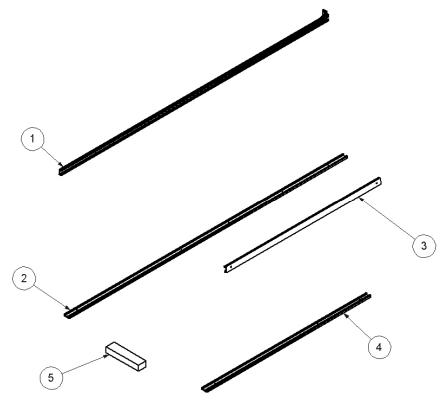


THIS RAIL KIT IS INTENDED TO BE USED IN THE MERCEDES-BENZ METRIS LWB

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 @ 6weeks of operation. This preventive maintenance step must be completed to ensure your Product gives you long service life.

ITEM NO.	PART NUMBER	DESCRIPTION	RKMMLWB/QTY.
1	57137	RAIL 97", METRIS LWB	1
2	57143	RAIL 100.94", METRIS LWB	1
3	57144	RAIL, 56" METRIS LWB	1
4	57145	RAIL 59.50", METRIS LWB	1
5	HDW57485 CLOSED	HDW,KIT,RKMMLWB	1

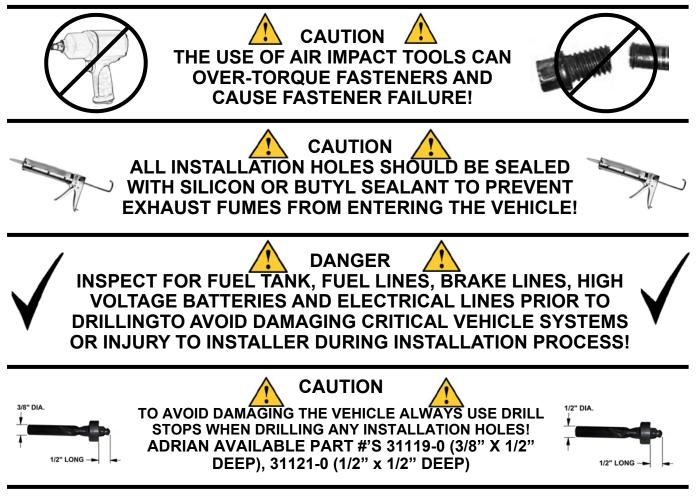


RKMMLWB RAIL KIT, MERCEDES METRIS, SINGLE SLIDING DOOR



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- PRECAUTIONS -



- 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.



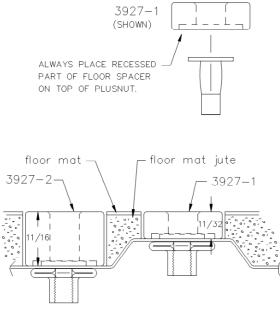
ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.



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 your 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.



vehicle floor with ribs and valleys

A PLUSNUT (RIVNUT) SETTING TOOL IS REQUIRED FOR PLUSNUT (RIVNUT) INSTALLATION . PLUS NUT SETTING TOOL CAN BE ORDERED THROUGH ADRIAN STEEL, OR USE AN AIR POWERED PLUSNUT SETTING GUN. <u>1/4-20UNC Plusnut (FAS0052) Use 3/8" dia. drill w/stop</u> FAS0080 SCREW, HXHD, 1/4-20UNCx2.00", G8 FAS0067 WASHER, FLAT, 1/4"ID 22200-0 PLUSNUT TOOL <u>5/16-18UNC Plusnut (FAS0091) Use 1/2" dia. drill w/stop</u> 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).

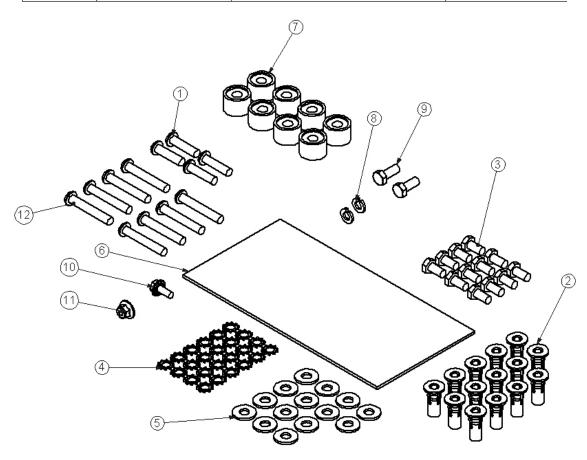
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Revision Level: B

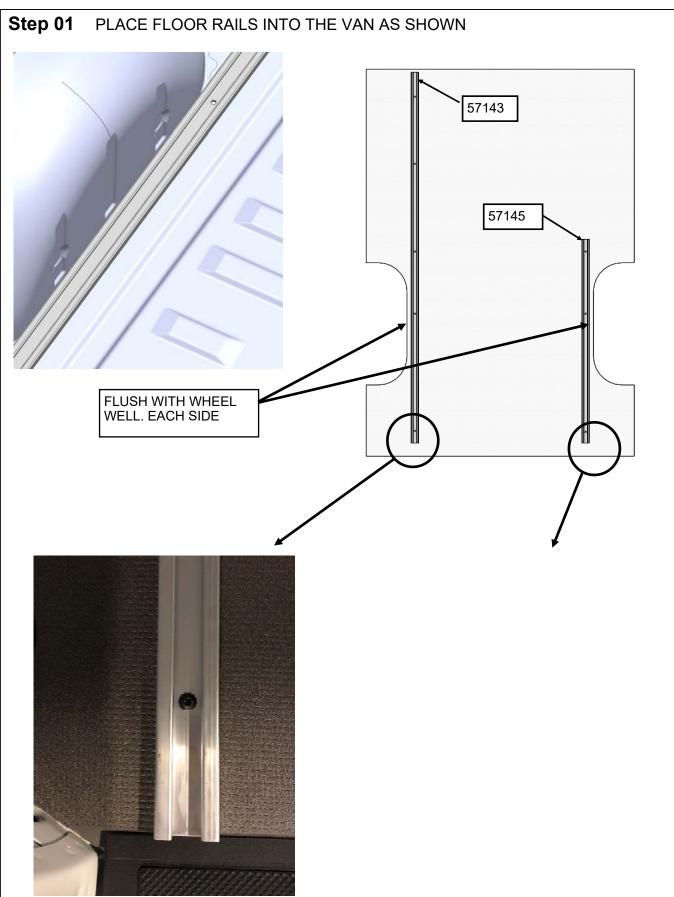


Cargo Management Solutions for Commercial Vehicles

Installation and/or Assembly Fasteners BAGRKMM—BAG, RKMM, METRIS				
ITEM NO.	PART NUMBER	DESCRIPTION	BAGRKMM/QTY.	
1	FAS0708	Screw, Button Hd Hex Soc, 5/16-18X1.25, BLK OXIDE	4	
2	FAS0091	Plusnut, 5/16	14	
3	FAS0165	Screw, Hex Hd, 5/16-18x.625	12	
4	FASOO85	Washer, Lock, Ext. Tooth, 5/16	24	
5	FAS0086	WASHER, FLAT USS 5/16 ZP	14	
6	BAG0510-A	5'X9'' 4MIL AUTOBAG	1	
7	03927-2	Tall Floor Spacer	8	
8	FAS0098	Washer, Lock, Split, 5/16, Zinc Plate	2	
9	FAS0081	Screw, Hex Hd, 5/16-18x0.75 Zn Plate	2	
10	FAS0018	SCREW,HH SFLNG 1/4-20X.62 ZP	1	
11	FAS0055	Nut, Hex Flange,Nylock 1/4-20	1	
12	FAS0048	Screw, Button Hd Hex Soc, 5/16-18X 2 BLK OXIDE	' 8	



ADRIAN STEEL





Cargo Management Solutions for Commercial Vehicles

Step 02 FASTEN RAILS TO FLOOR USING FASTENERS SHOWN FOR VEHICLE WITH WOOD FLOOR. DO NOT USE SPACERS IF NO WOOD FLOOR.

REFER TO PAGE 3 FOR INSTALLING PLUSNUTS

