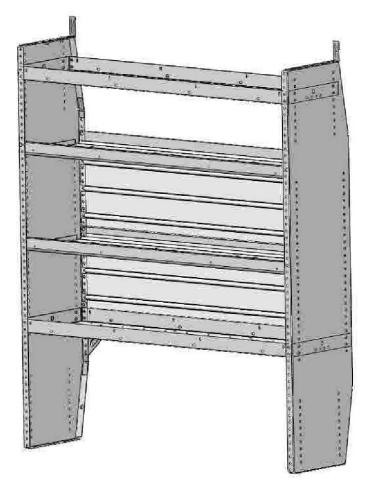
HYBRID UNIT, 14 X 59 X 50 WIDE



ADRIAN STEEL

PRODUCT WEIGHT 90 Lbs.

WIDTH x DEPTH x HEIGHT

50x 14 x 59

CAPACITY

Shelf lip up, 100 Lbs/shelf evenly distributed. Shelf lip down, 200 Lbs/shelf evenly distributed.

COLOR

GRAY

CATALOG NUMBER

HAD5059

PRODUCT FEATURES

This product is designed for installation in a higher roof vehicle, like the Chrysler Promaster, Ford Transit, Nissan NV. This shelving unit uses a 14" deep end panel that is 59" tall that maximizes vehicle storage capacity. The top and bottom shelves are traditional bolt together shelves, and the middle shelves are AD series shelves and are truly adjustable to meet your needs.

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 HAD5059

PRODUCT APPLICATION

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ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

CATALOG NUMBER	DESCRIPTION
35317-G	DIVIDER AD SERIES SHELVING
DC6	DRAWER COMPONENT 6" WIDE
DC12	DRAWER COMPONENT 12" WIDE
9	4-DRWER SHALLOW
19	2-DRAWER MEDIUM
919	3-DRAWER COMBO
UH50	HOOK, 5"
UH10	UTILITY HOOK, 1"
UH25	UTILITY HOOK, 2.5"
UH50	HOOK, 5''
TA1	FOUR HOOK BAR

SPECIAL APPLICATION NOTES

Additional accessories may be compatible with this product. Please consult with ADRIAN STEEL ENGINEERING to review specific applications not listed here.

PAGE 2 of 2

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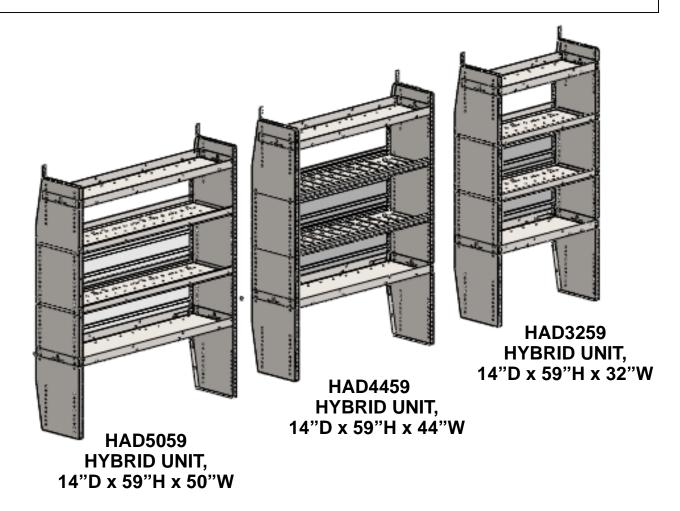


Introduction / Comments:

Knock Down Shelving for Medium/High roof vehicles. These units have tall end panels and use formed shelves at the top and bottom. The center shelves use the AD series style and are easily adjustable after installation.

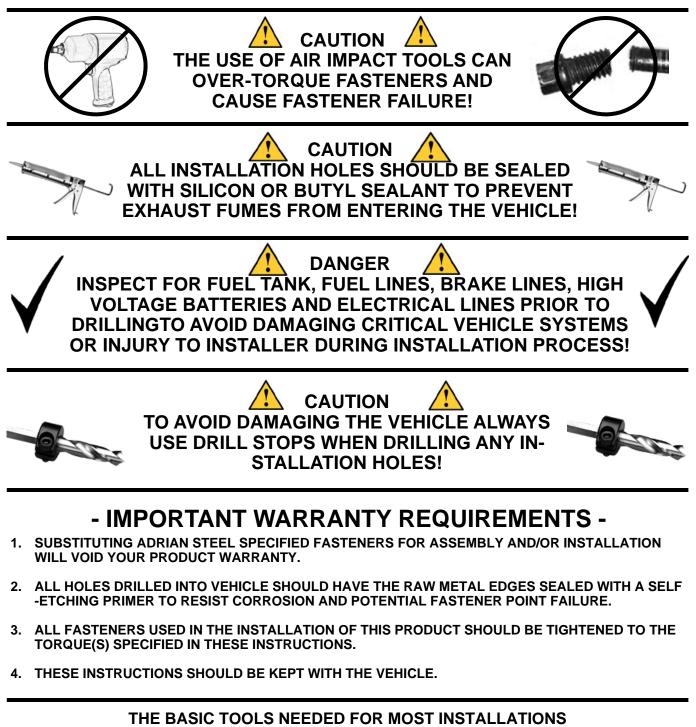
Note:

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 Shelving gives you long service life.









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

SCREWDRIVERS

RATCHET, SOCKETS

AND/OR WRENCHES

DRILL

DRILL BIT WITH

STOP

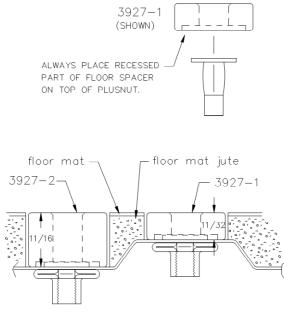
MEASURING TAPE



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 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 0 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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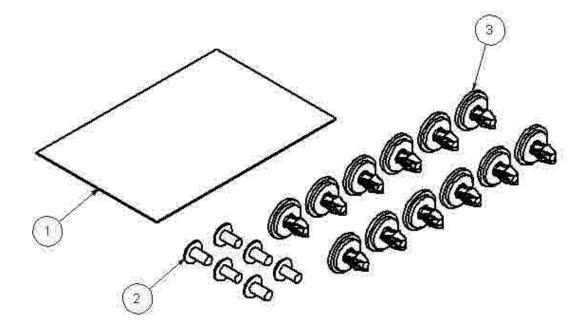
800-677-2726

Revision Level: H



Assembly and Installation Fastener Identification Sheet (BAGADXXFP)

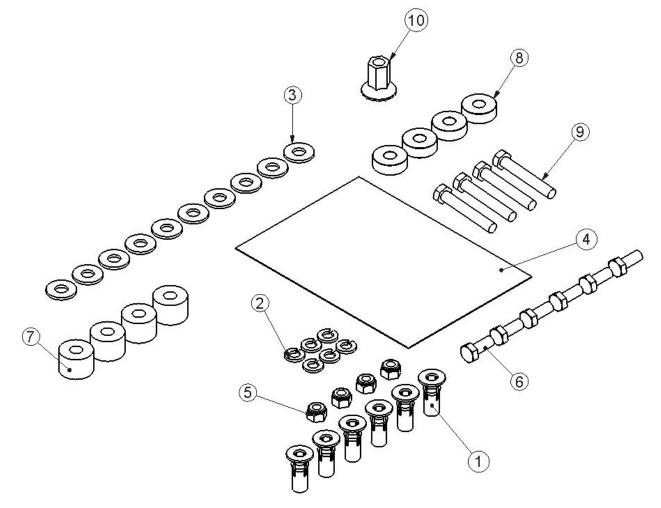
ITEM NO.	PART NUMBER	DESCRIPTION	BAGADXXFP/QTY.
3	BAG0406-A	4" X 6" 3MIL AUTOBAG	1
2	FAS0061	Screw, Truss Hd. Ph, 1/4-20x0 50	6
3	FAS0712	RIVET AND WASHER ASSEMBLY	12





Assembly and Installation Fastener Identification Sheet (BAGHADINST)

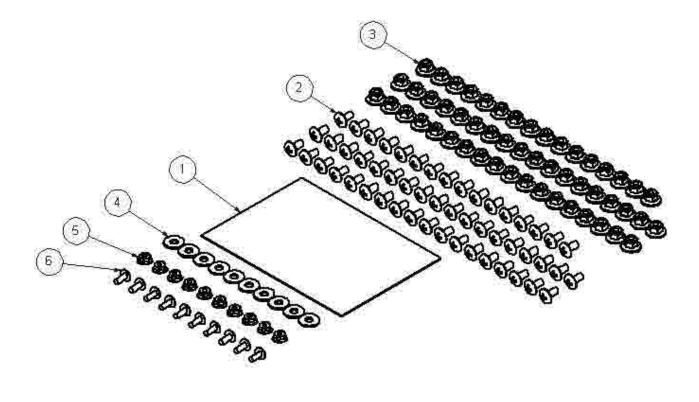
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4	BAG0507-A	5" x 7" 3MIL AUTOBAG	1
5	FAS0090	Nut, Nylon Insert Lock, 5/16-18, Zi	4
6	FAS0081	Screw, Hex Hd, 5/16-18x0.75 Zn Plate	6
7	03927-2	Tall Floor Spacer	4
8	03927-1	Floor Spacer Short	4
9	FAS0095	Screw, Hex Hd, 5/16-18x2.00 , Grade 8	4
10	22200-0	Plus Nut tool	1

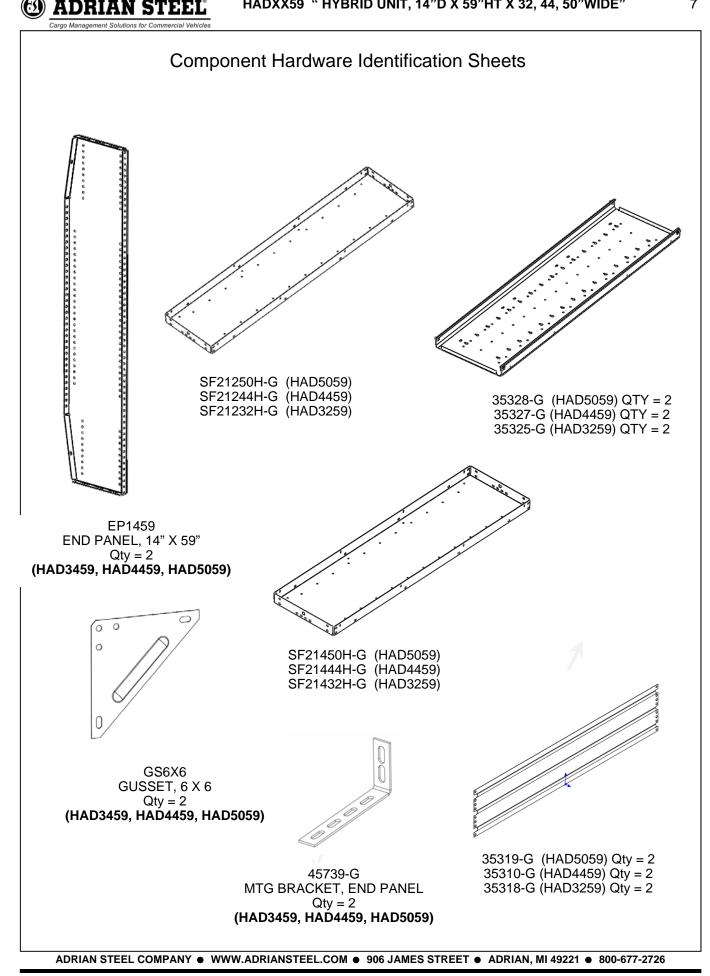




Assembly and Installation Fastener Identification Sheet (BAG00046-0)

ITEM NO.	PARTNUMBER	DESCRIPTION	QTY
ŧ,	BAG0507-A	5" x 7" 3MIL AUTOBAG	1
2	FAS0061	Screw, Truss Hd. Ph, 1/4-20x0.50	52
3	FAS0055	Nut, Hex Flange, Nylock 1/4-20	52
4	FAS0067	Washer, Flat, 1/4	10
5	FAS0020	Nut, Hex Flange, #10-24	10
6	FAS0025	Screw, Truss Hd. Ph, #10-24x0.50	10

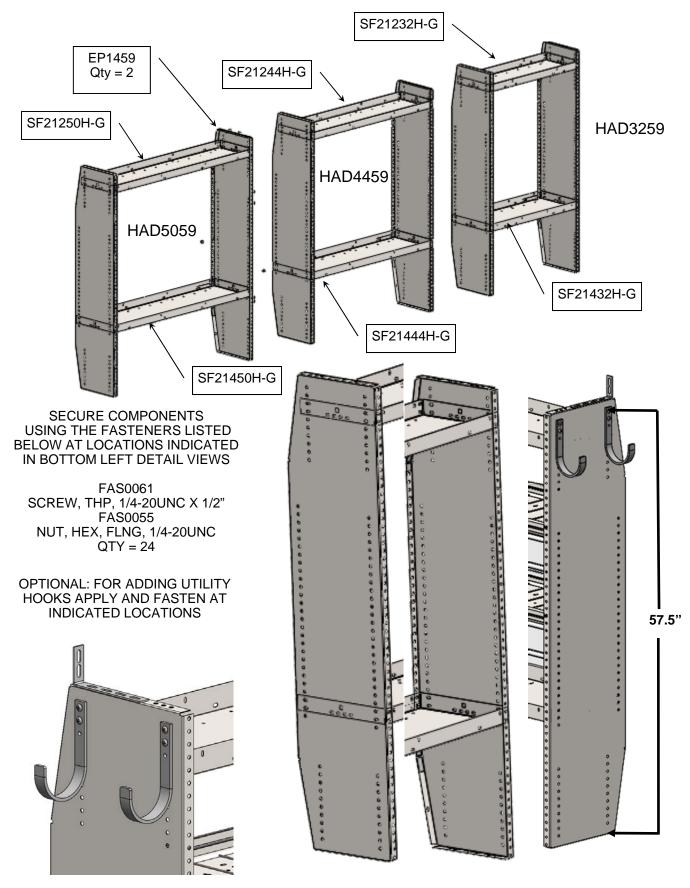




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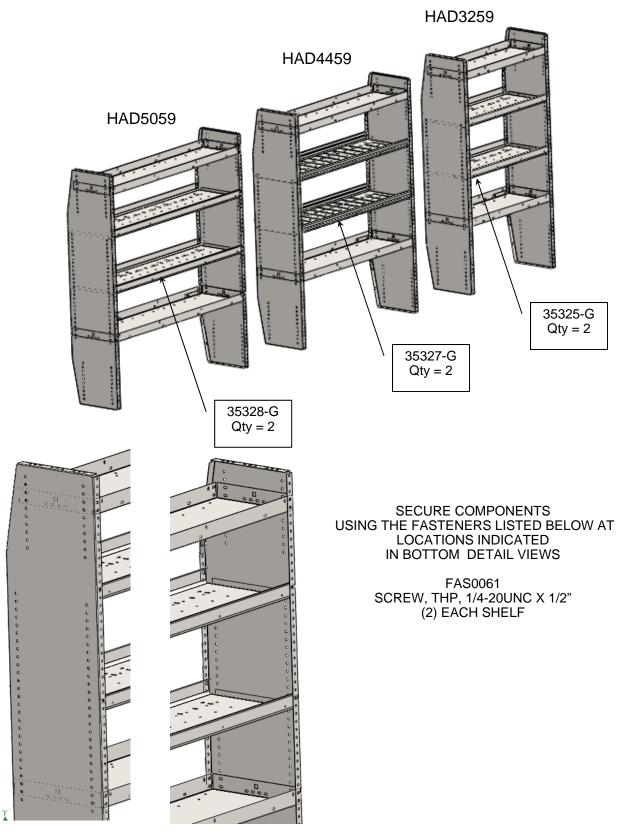






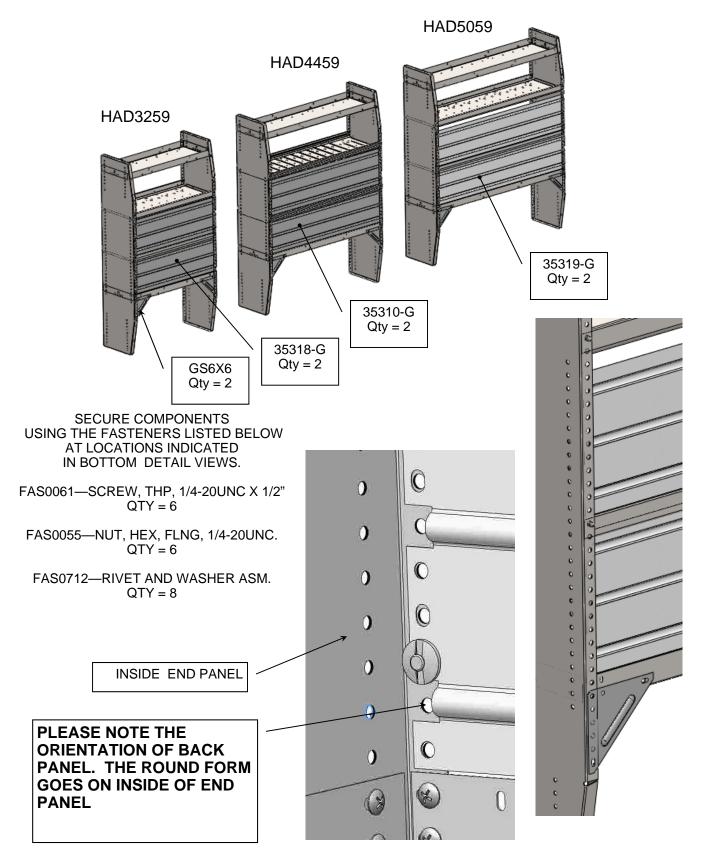


STEP 2.0 "MIDDLE SHELVING TO END PANELS"





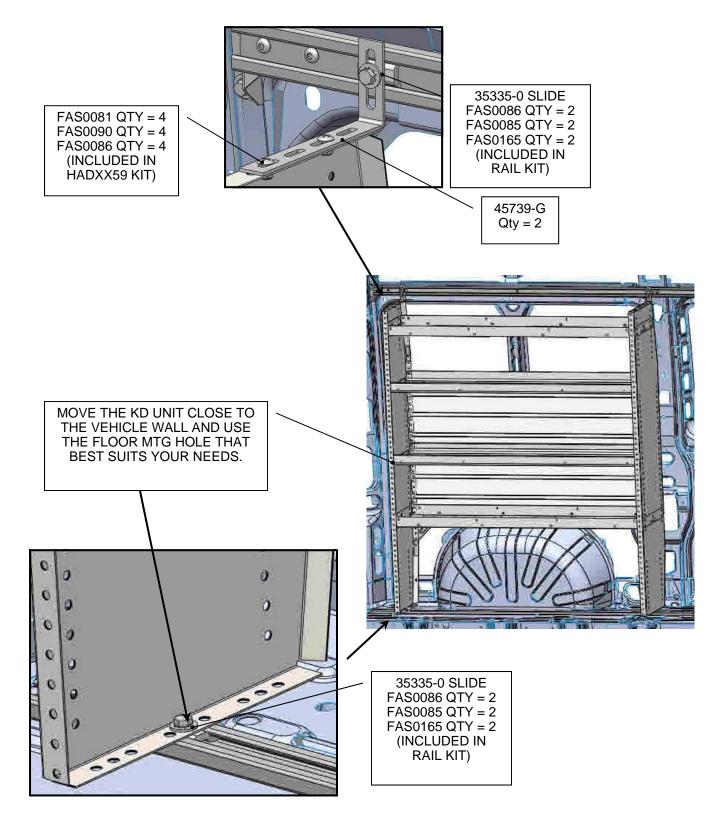
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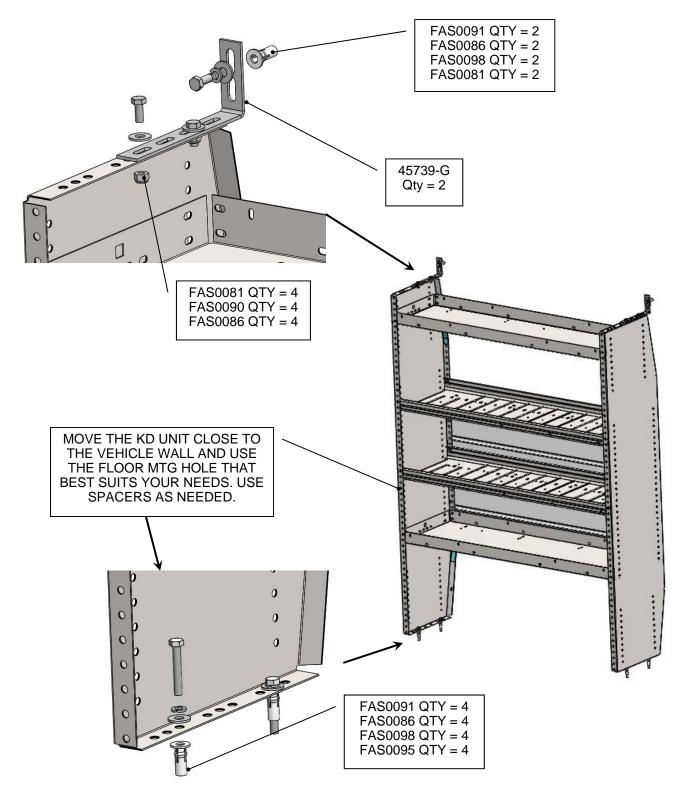
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Fasteners listed below may be from the rail kit or the HADXX59 kit.



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STEP 5.0 "TYPICAL MOUNTING DIRECTLY TO VEHICLE". Move the KD unit close to the vehicle wall to maximize cargo space. Attach Bracket to Shelving unit to engage (2) fastener locations.

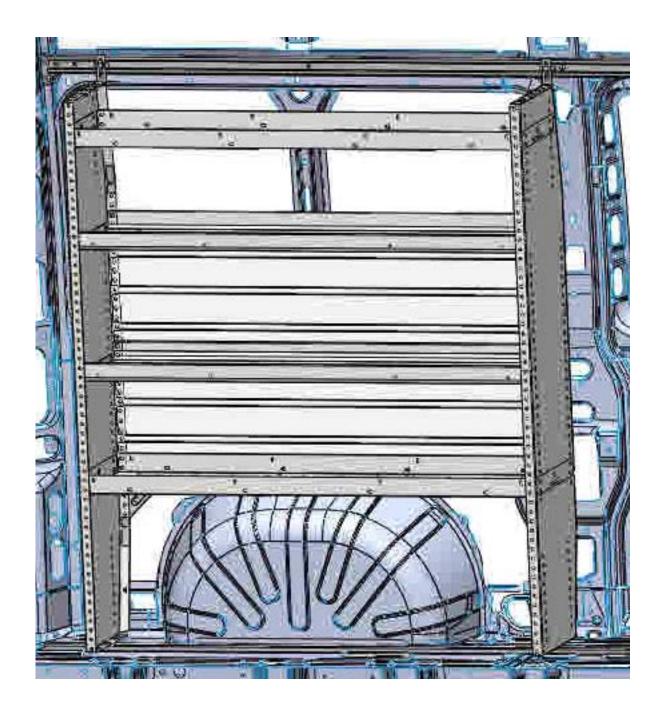


ALWAYS USE DRILL STOPS AND MAKE SURE YOU CHECK UNDER THE VEHICLE BEFORE DRILLING . ADDITIONAL BRACKETS CAN BE ADDED AT THE BELT LINE OF THE VEHICLE FOR EXTRA SUPPORT.



13

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!

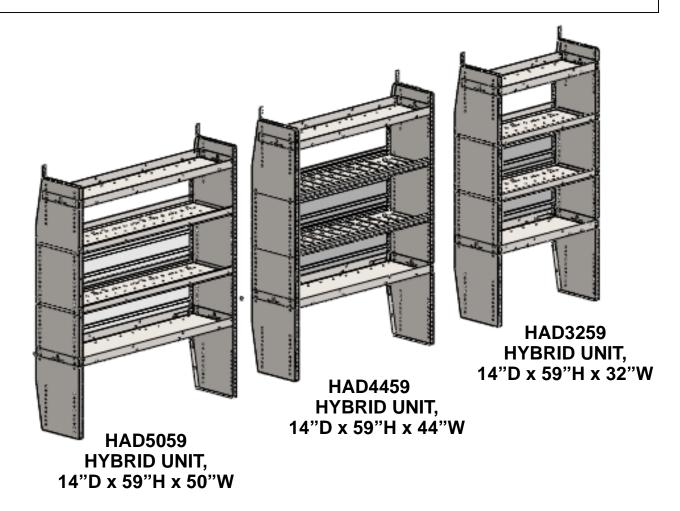


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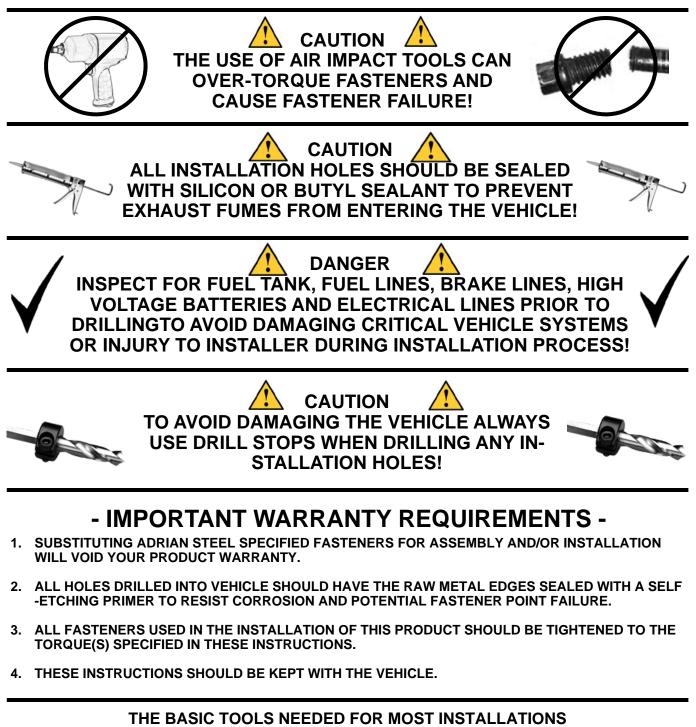
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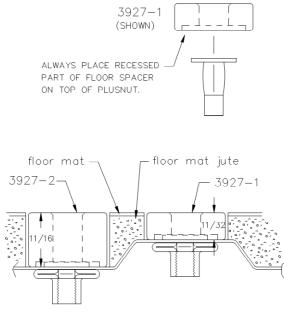
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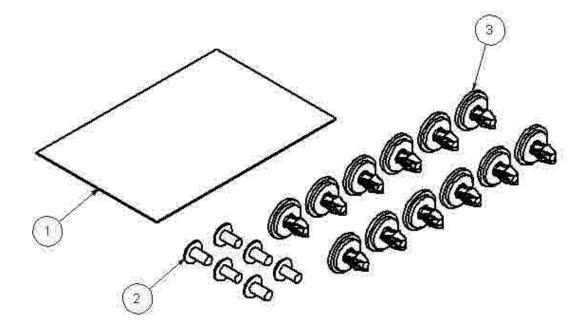
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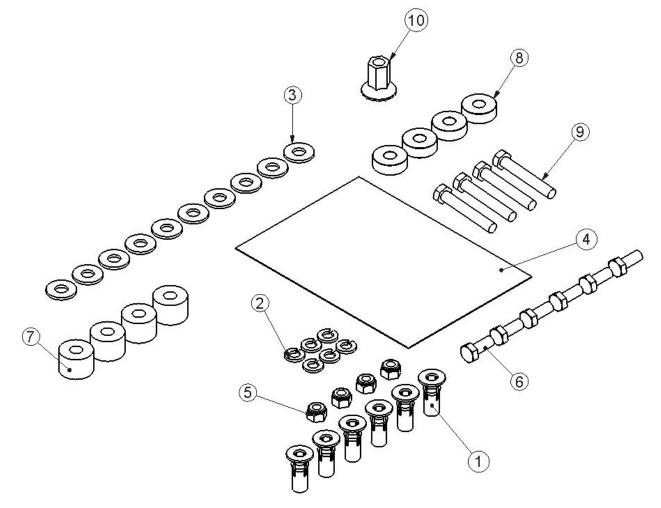
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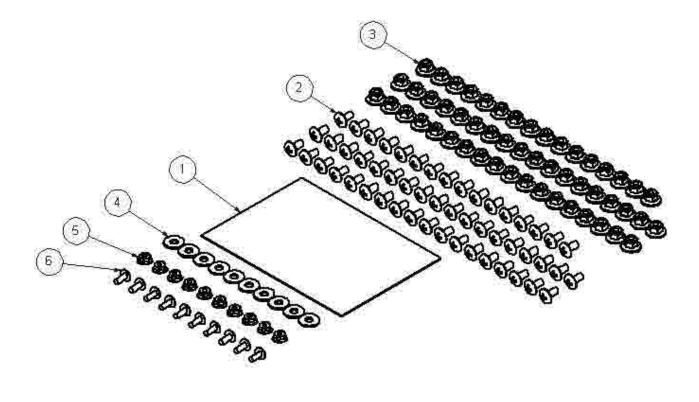
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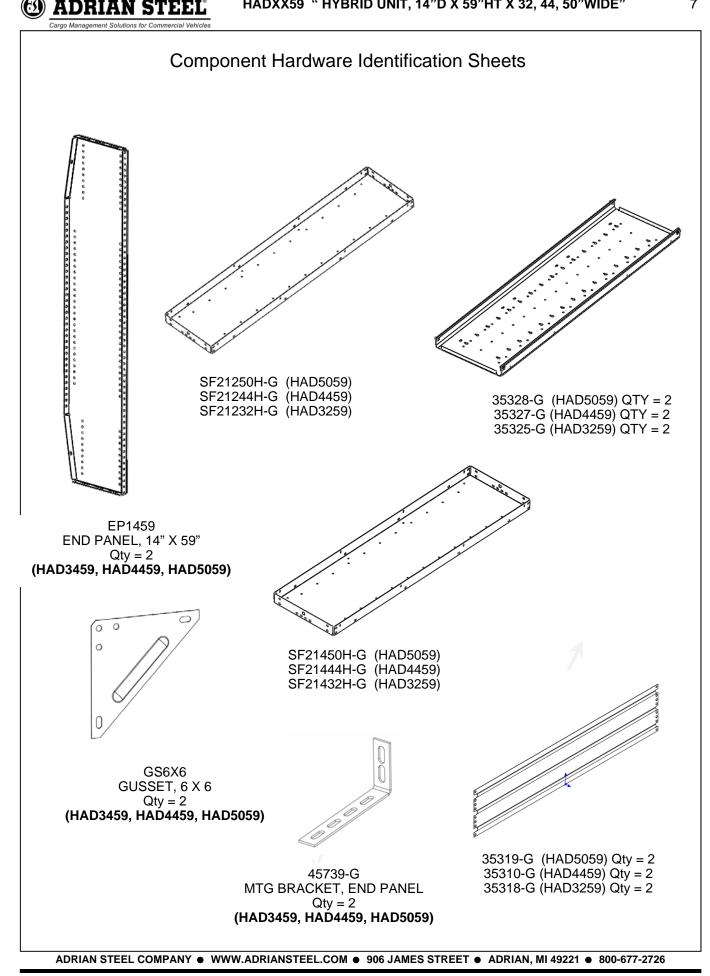




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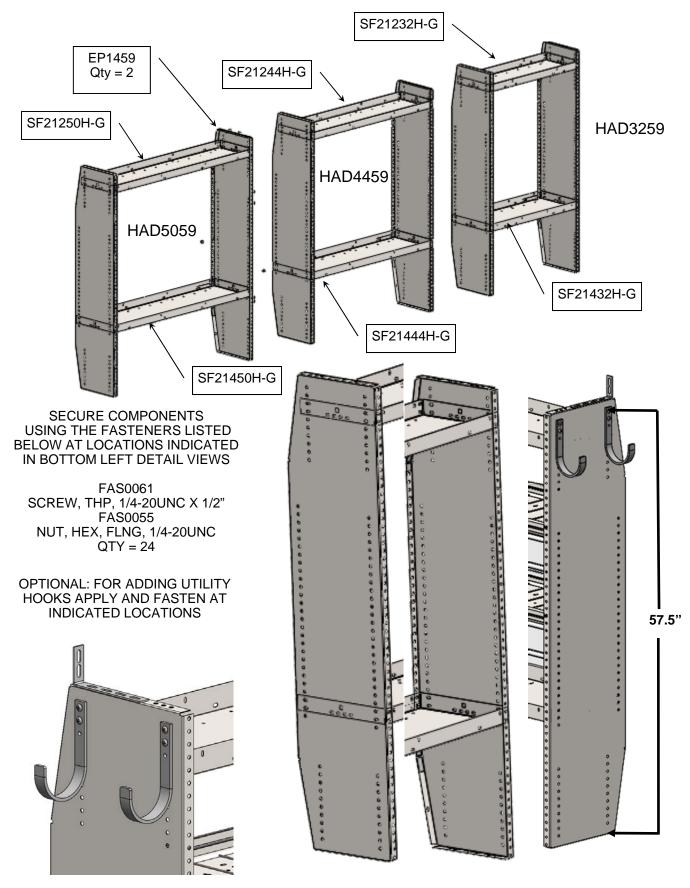




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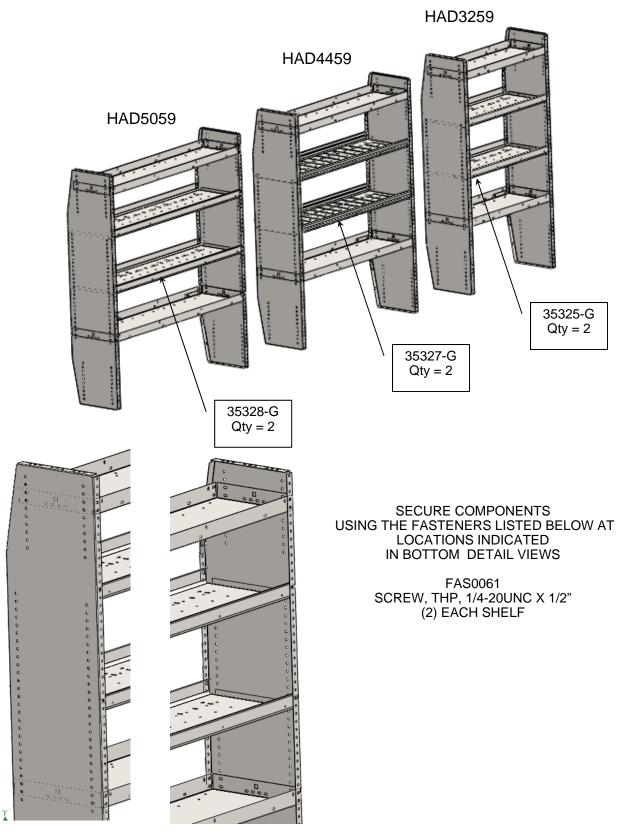






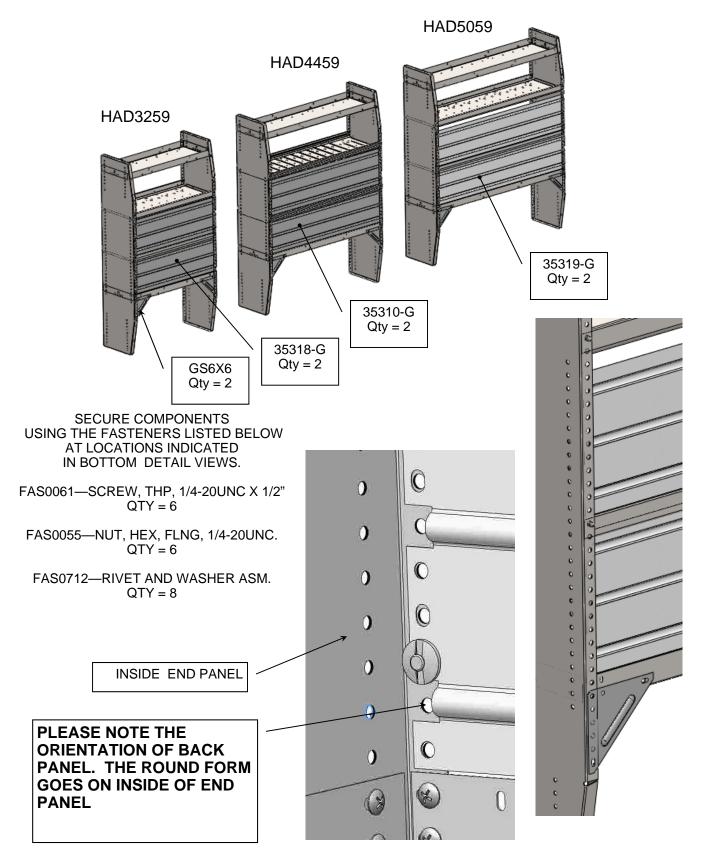


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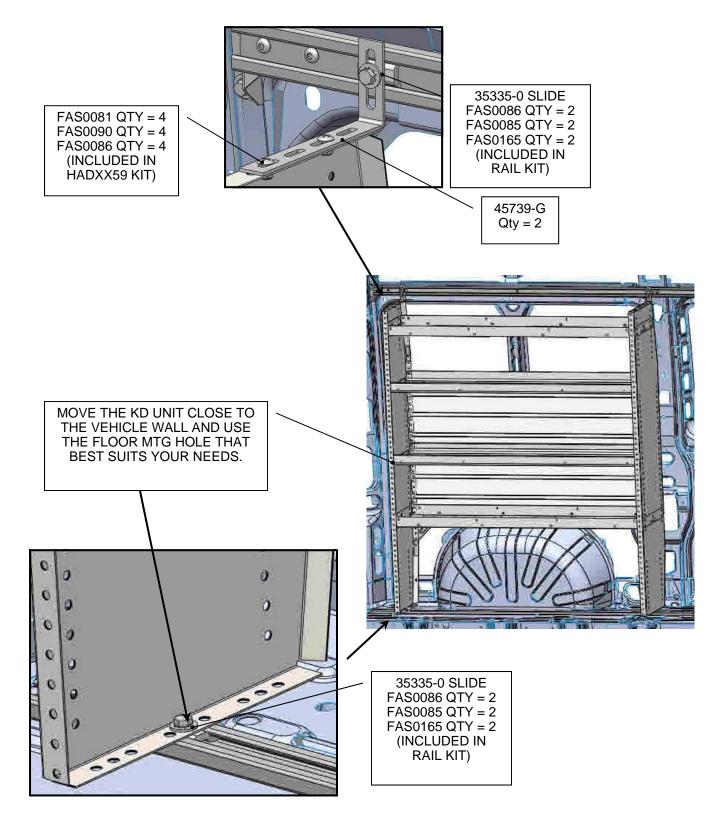
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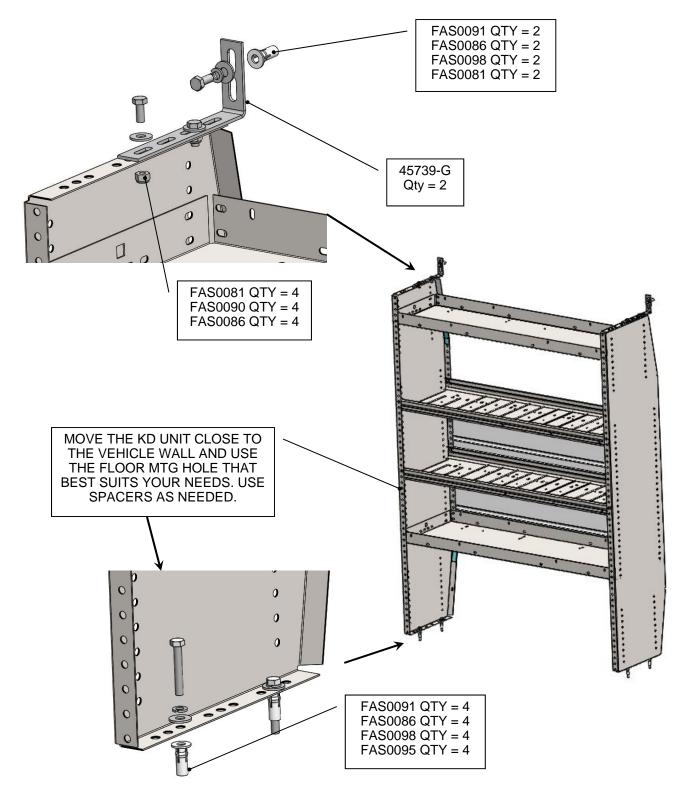
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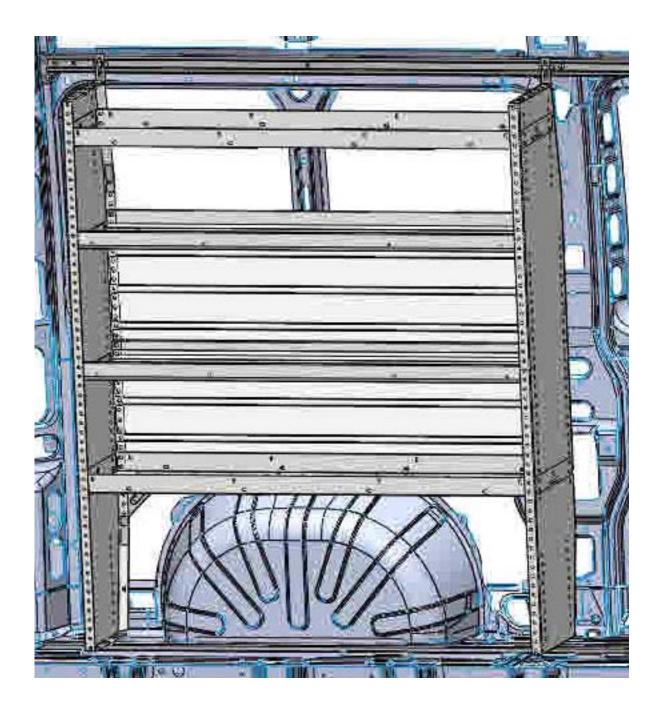


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