

ADRIAN STEEL

PRODUCT WEIGHT

27.4 lbs.

WIDTH x DEPTH x HEIGHT

18 x 12 x 12

CAPACITY

25 LBS. PER DRAWER

COLOR

GRAY

CATALOG NUMBER

19

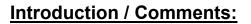
PRODUCT FEATURES

The drawer unit body is a sturdy welded and painted steel housing. The housing has ¼-20 riv-nuts installed into the base of the unit for easy installation. Also included are pre-drilled mounting holes in the top of the cabinet to allow for quick and easy stacking of the units. The number 19 drawer unit includes two (2) polymer drawers that ride on full extension ball bearing glides. The drawers have an inside dimension of 13.50" wide X 4.5" deep X 11.50" length. Each cabinet includes a sliding latch/lock system designed to secure the drawers during vehicle movement. A cam lock allows for securing your inventory for more security.

PRODUCT APPLICATION

This product is designed to be used in and/or on ADRIAN STEEL shelving units and can also be used as a standalone product. The product is great for small parts and supplies storage.

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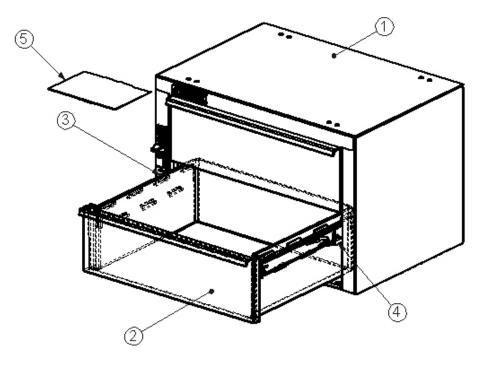


The drawer unit body is a sturdy welded and painted steel housing. The housing has 1/4-20 riv-nuts installed into the base of the unit for easy installation. Also pre drilled mounting holes in the top of the cabinet to allow for quick and easy stacking of units. 2 polymer drawers ride on ball bearing glides. Each cabinet includes a sliding latch/lock system designed to secure the drawers during vehicle movement. A cam lock allows for securing your inventory for more security

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 Product gives you long service life.

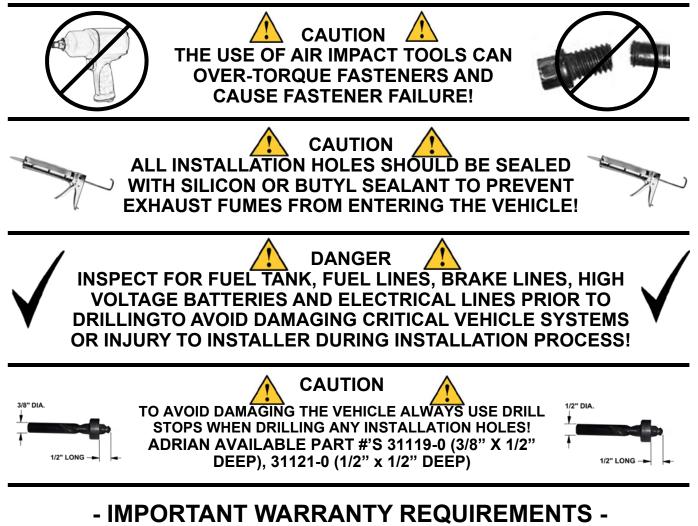
ITEM NO.	PART NUMBER	DESCRIPTION	19S/QTY.
1	39197-G	WRAPPER BODY ASSM	1
2	40016	DRAWER SUB ASSY, 19/919	2
3	40827-LH	250MM SLIDE, CABINET HALF, LH	2
4	40287-RH	250MM SLIDE, CABINET HALF, RH	2
5	BAG00001-0	FASTENER BAG 9,19,919	1



19 2 DRAWER MEDIUM



- PRECAUTIONS -



- 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.

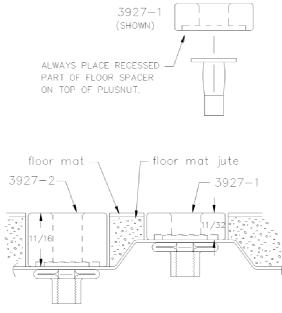


Cargo Management Solutions for Commercial Vehicles

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.



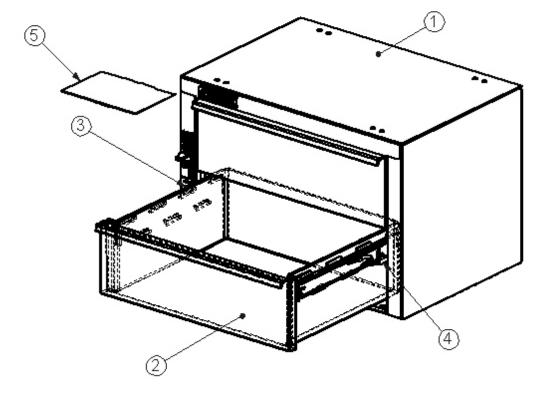
vehicle floor with ribs and valleys

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 Plusnut TOOL Plusnut tool 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

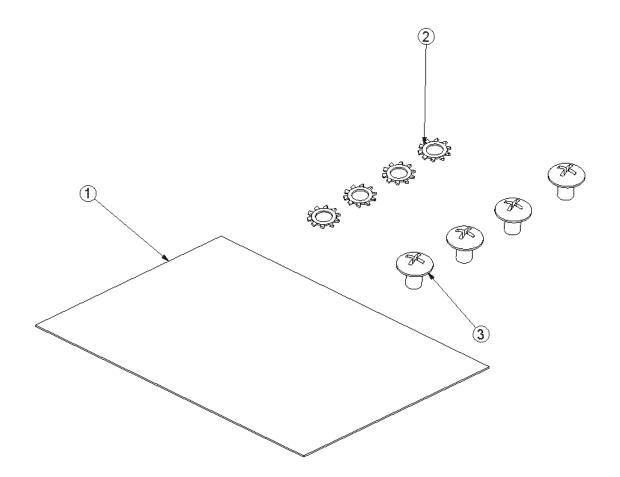




INSERT TWO (2) 40287-LH AND TWO (2) 40287-RH SLIDES INTO CABINET BODY. INSERT TWO (2) 40016 DRAWERS INTO CABINET BODY. PLACE BAG00001-0 INTO THE SECOND DRAWER. TAPE THE LOCK KEYS INTO THE FRONT RIGHT BOTTOM OF THE SECOND DRAWER AND CLOSE THE DRAWERS.

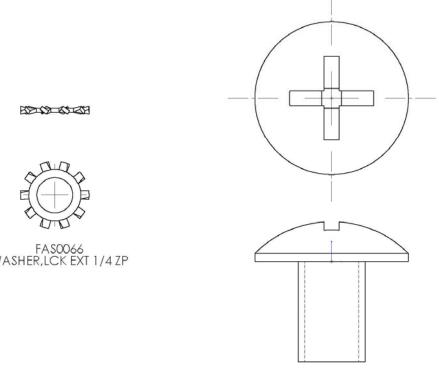


ITEM NO.	PART NUMBER	DESCRIPTION	BAG00001-0./QTY.
1	BAG0505-A	5" x 5" 3MIL AUTOBAG	1
2	FAS 0066	Washer, Lock, Ext. Tooth, 1/4	4
3	FA80520	Screw, Truss Hd. Ph, 1/4-20x .375" Ig	4





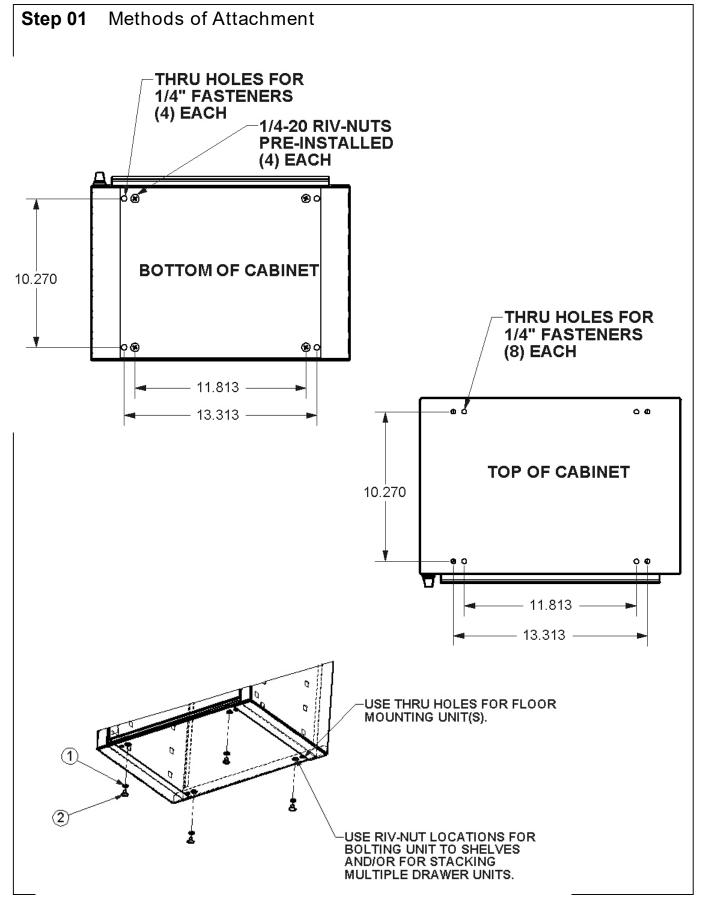
Individual Fastener Images & Descriptions

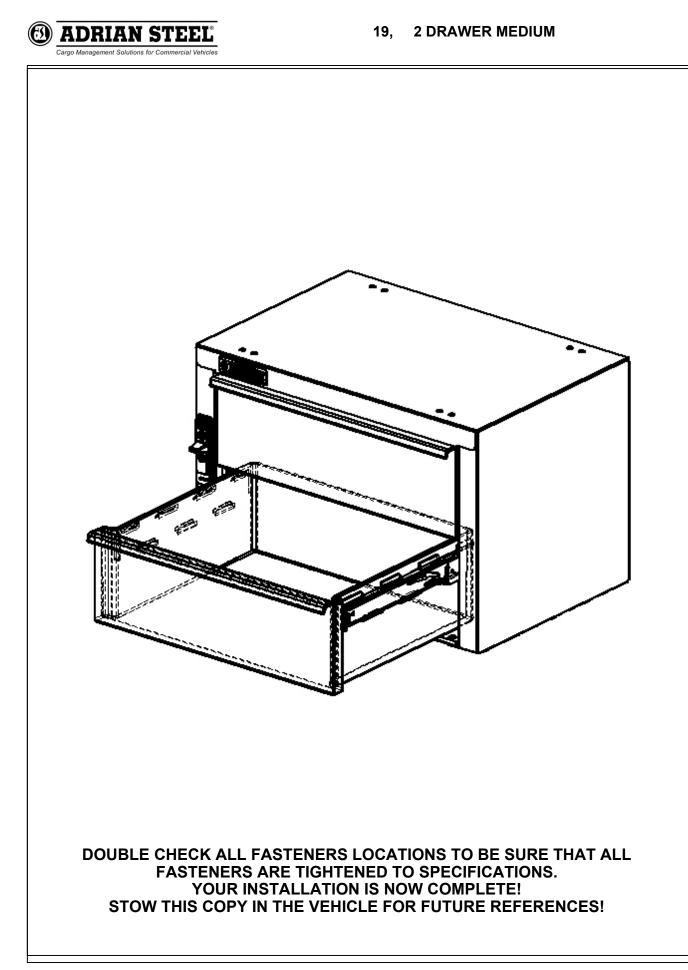


FA\$0520 SCREW,THP 1/4-20 X .38 ZP

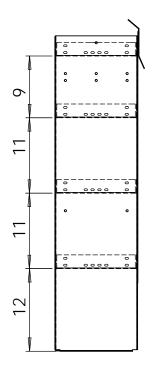
FASOO66 WASHER,LCK EXT 1/4 ZP

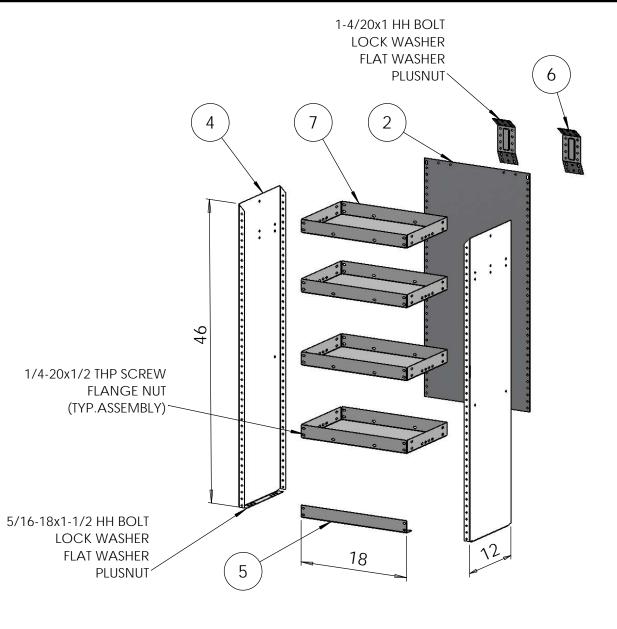






PART#		
$\Gamma \Lambda \Pi \pi$	DESCRIPTION	
BAG03765-0	FAS ASSY/INSTL.FOR #3	1
BP3	BACK PANEL18X36(#3 KD)	1
CRT03765-0	CARTON #3	1
EP1246	END PANEL #3, #33,& MIL.	2
FR18	FLOOR RAIL, 18"	1
08308-1	MB111 MOUNT BRKT WO/FAS	2
3A	SHELF/TRAY 2X12X18	4
33838-0	BOXING INSTRUCTIONS #3	1
	BP3 CRT03765-0 EP1246 FR18 08308-1 3A	BP3 BACK PANEL18X36(#3 KD) CRT03765-0 CARTON #3 EP1246 END PANEL #3, #33,& MIL. FR18 FLOOR RAIL, 18" 08308-1 MB111 MOUNT BRKT WO/FAS 3A SHELF/TRAY 2X12X18





CAUTION: DRILL THRU FLOOR WITH CARE! WATCH FOR GAS TANK, CONTROL LINES, & ELECTRICAL WIRING.

(adrian steel)	ALL DESIGNS AND DESIGN CONCEPTS ARE THE INTELLECTUAL PROPERTY OF ADRIAN STEEL COMPANY AND ARE NOT TO	Drawn By:	BDS	DESCRIPTION	SHELF RACK / KD 46"	
Cargo Menagement Solutions for Commercial Vehicles	BE COPIED, DISTRIBUTED OR COMMUNICATED TO OUTSIDE PARTIES WITHOUT THE WRITTEN PERMISSION OF ADRIAN STEEL COMPANY.	Date: C	3/09/2015		12 X 46 X 18	
906 James Street Adrian, Michigan 49221 517.265.6194	THE MATERIAL/CONCEPTS/DESIGNSCONTAINED WITHIN THIS DOCUMENT ARE FOR THE PURPOSE OF SUPPLYING	ECN No:	11120			
WWW.ADRIANSTEEL.COM	PRODUCT TO POTENTIAL ADRIAN STEEL COMPANY CUSTOMERS.	PART No:	3	Part Weight: 42.37	CG Horizontal & Vertical: HCG=9.00Sheet: 1 of 1	Rev.: D

9, 4-DRAWER SHALLOW

PRODUCT WEIGHT

27.7 lbs.

WIDTH x DEPTH x HEIGHT

18 x 12 x 12

CAPACITY

15 LBS. PER DRAWER

COLOR

GRAY

CATALOG NUMBER

9

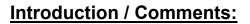
PRODUCT FEATURES

The drawer unit body is a sturdy welded and painted steel housing. The housing has ¼-20 riv-nuts installed into the base of the unit for easy installation. Also included are pre-drilled mounting holes in the top of the cabinet to allow for quick and easy stacking of the units. The number 9 drawer unit includes four (4) polymer drawers that ride on full extension ball bearing glides. The drawers have an inside dimension of 13.50" wide X 2.0" tall X 11.50" deep. The drawers include a removable divider tray for storing smaller parts. Each cabinet includes a sliding latch/lock system designed to secure the drawers during vehicle movement. A cam lock allows for securing your inventory for more security.

PRODUCT APPLICATION

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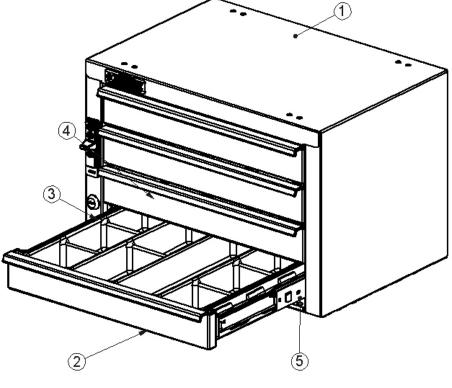


The drawer unit body is a sturdy welded and painted steel housing. 4 polymer drawers ride on ball bearing glides. The drawer include a removable divider tray for storing small items. Each cabinet includes a sliding latch/lock system designed to secure the drawers during vehicle movement.

Note:

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ITEM NO.	PART NUMBER	DESCRIPTION	9/QTY.
1	39197-G	WRAPPER BODY ASSM	1
2	40015	DRAWER SUB ASSY. #9/919	4
3	26105-0	Divider Tray 9/919	4
4	40827-LH	250MM SLIDE, CABINET HALF, LH	4
5	40287-RH	250MM SLIDE, CABINET HALF, RH	4
6	BAG00001-0	FASTENER BAG 9,19,919	1



9 4 DRAWER UNIT

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1



ement Solutions for Commercial Vehic







- 1. SUBSTITUTING ADRIAN STEEL SPECIFIED FASTENERS FOR ASSEMBLY AND/OR INSTALLATION WILL VOID YOUR PRODUCT WARRANTY.
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- 4. THESE INSTRUCTIONS SHOULD BE KEPT WITH THE VEHICLE.

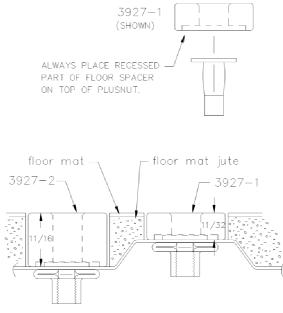


ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.

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vehicle floor with ribs and valleys

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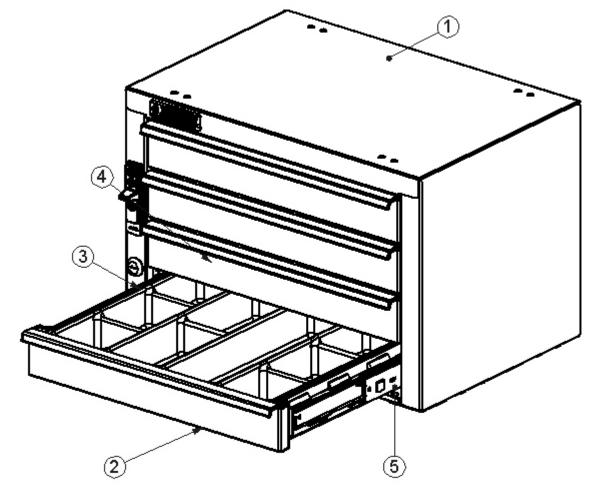
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3

4





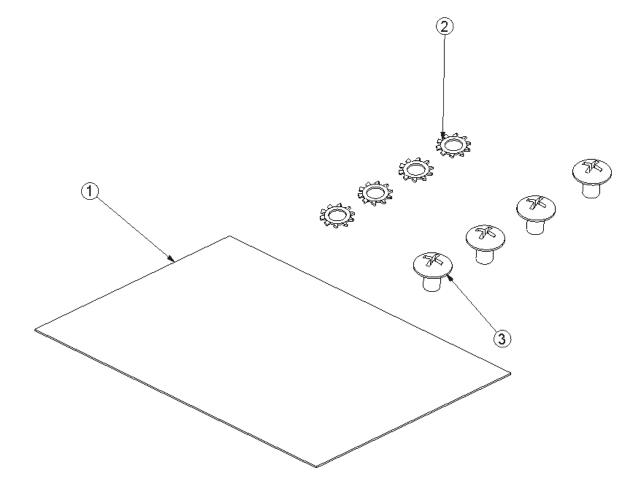
INSERT FOUR (4) 40287-LH AND FOUR (4) 40287-RH SLIDES INTO CABINET BODY. INSERT FOUR(4) 40015 DRAWERS INTO CABINET BODY. INSERT A TOTAL OF FOUR (4) 26105-0 DIVIDER TRAYS INTO UNIT. INSERT ONE (1) DIVIDER TRAY UPSIDE DOWN INTO TOP DRAWER AND RIGHT SIDE UP INTO THE REMAINING THREE (3) DRAWERS. PLACE BAG00001-0 INTO THE SECOND DRAWER TRAY. TAPE THE LOCK KEYS INTO THE FRONT RIGHT HAND TRAY POCKET AND CLOSE THE DRAWERS.



Cargo Management Solutions for Commercial Vehicles

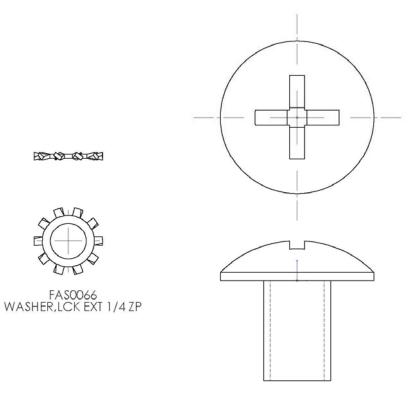
9, 4 DRAWER UNIT ASSEMBLY

ITEM NO.	PART NUMBER	DESCRIPTION	BAG00001-0./QTY.
1	BAG0505-A	5" x 5" 3MIL AUTOBAG	1
2	FAS 0066	Washer, Lock, Ext. Tooth, 1/4	4
3	FAS0520	Screw, Truss Hd. Ph, 1/4-20x .375" Ig	4

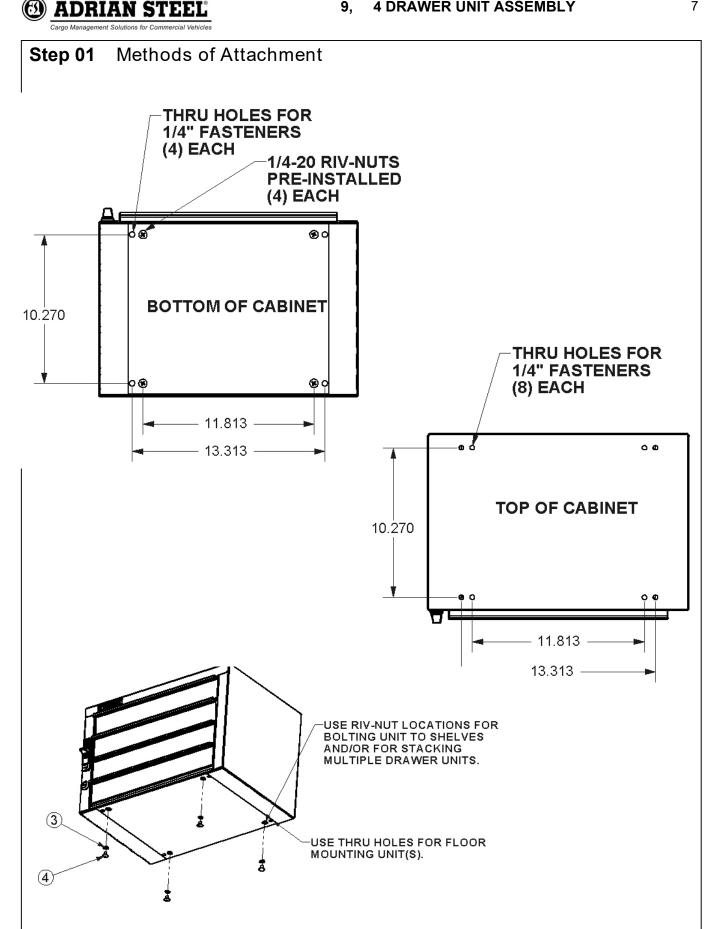


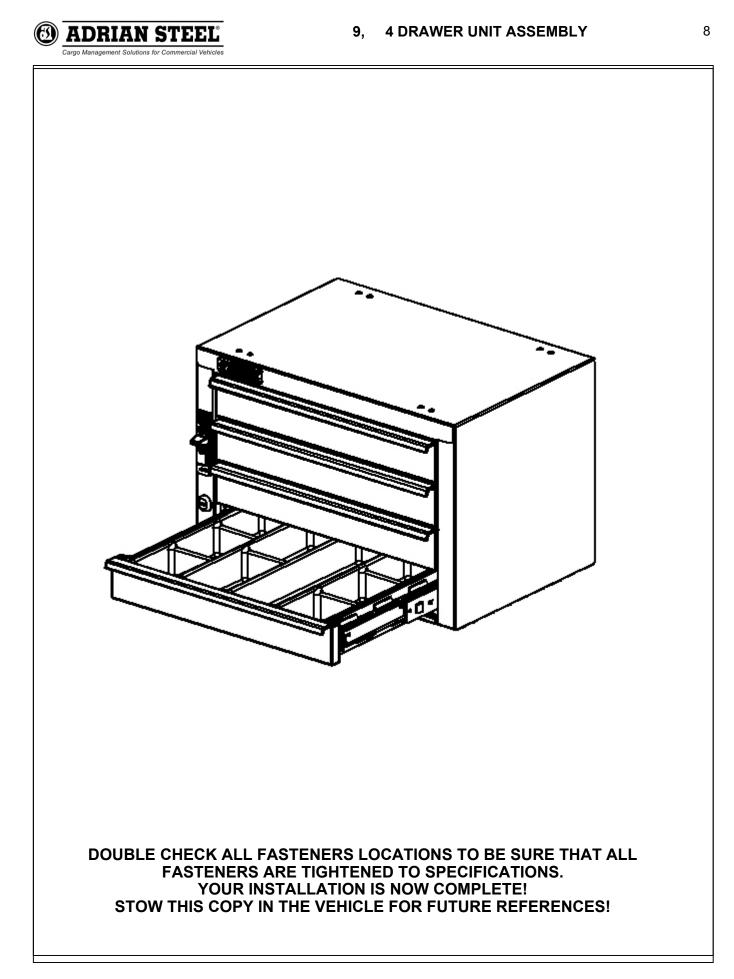


Individual Fastener Images & Descriptions



FA\$0520 SCREW,THP 1/4-20 X .38 ZP





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