

BIN CABINET 14.25W X 18.5D X 32H



PRODUCT WEIGHT
64 LBS

WIDTH x DEPTH x HEIGHT
14.25" x 18.5" x 32"

CAPACITY
100 LBS

COLOR
GRAY / BLUE

CATALOG NUMBER
BC0020NB

PRODUCT FEATURES

Welded Bin Cabinet with 3 shallow and 1 deep Blue Adrian Steel LDPE bins. This cabinet does not have a back and therefore, must be secured at the top to another rigid structure.

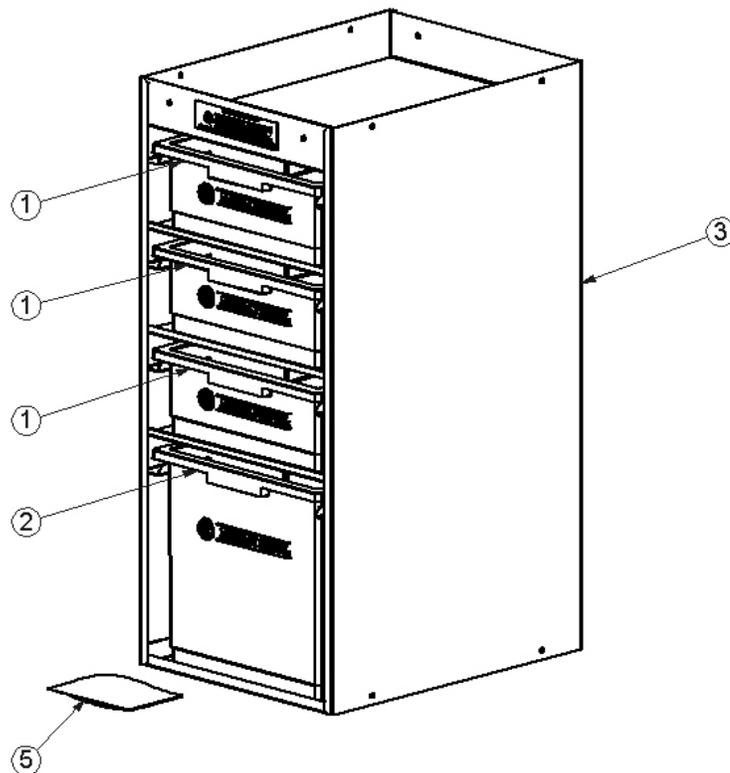
Introduction / Comments:

Bin cabinet with 1 deep and 3 shallow composite bins. Bins can be removed from either side of cabinet. Designed to be mounted to P2T14SFLP without drilling but, can be mounted to any substantial surface with support at the top.

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	BC0020NB/QTY.
1	SBIN120418	SHALLOW BIN	5
2	SBIN121218	DEEP BIN	1
3	48525-G	BIN CABINET WELDMENT	1
4	25689-0	DCL "LOAD RUNNER" PUR	2
5	BAG48525	BAG FOR BC0020NB	1



BC0020NB

- 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 INSTALLATION HOLES!
ADRIAN AVAILABLE PART #'S 31121-0 (3/8" X 1/2"
DEEP), 31121-0 (1/2" x 1/2" DEEP)



- 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

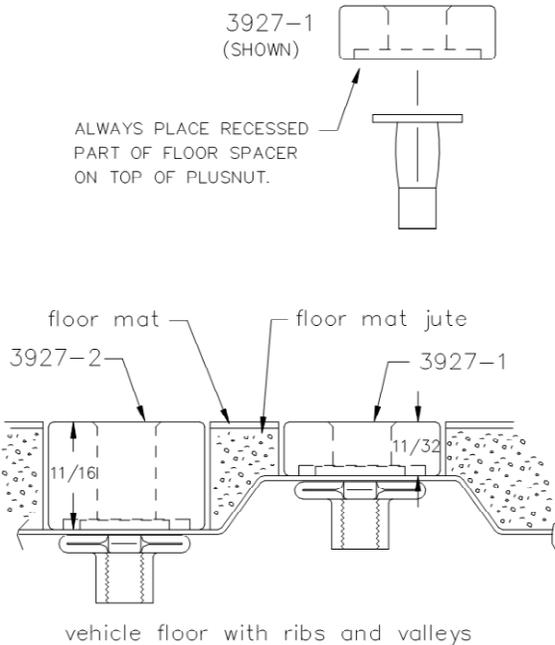
ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.

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 . PLUS NUT SETTING TOOL CAN BE ORDERED THROUGH ADRIAN STEEL, OR USE AN AIR POWERED PLUSNUT SETTING GUN.

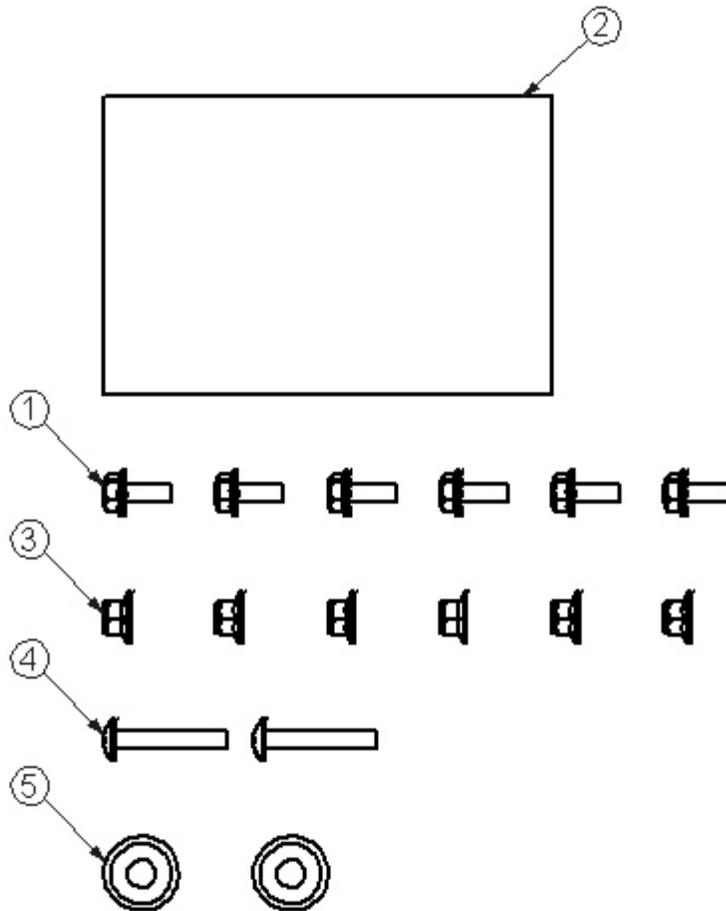
1/4-20UNC Plusnut (FAS0052) Use 3/8" dia. drill w/stop
 FAS0080 SCREW, HXHD, 1/4-20UNCx2.00", G8
 FAS0067 WASHER, FLAT, 1/4"ID
 22200-0 PLUSNUT TOOL

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

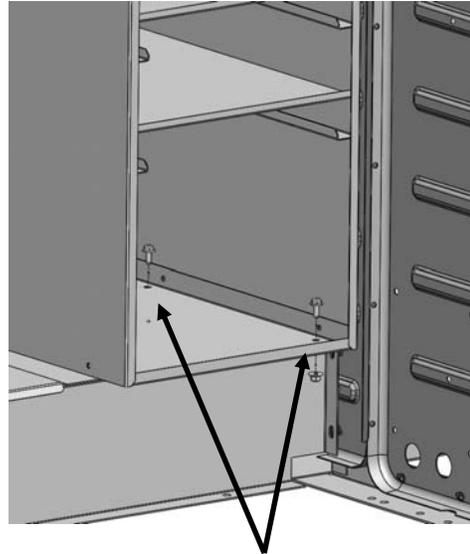
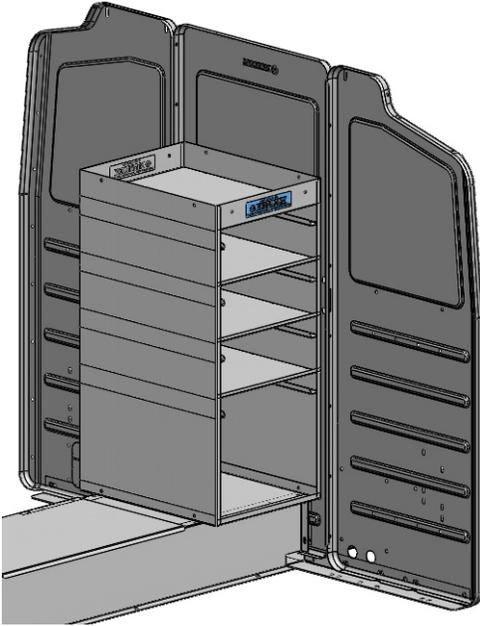
Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.
 Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).

**Installation and/or Assembly Fasteners
BAG48525**

ITEM NO.	PART NUMBER	DESCRIPTION	BAG48525/QTY.
1	FAS0018	SCREW,HH SFLNG 1/4-20X.62 ZP	6
2	BAG0406-A	4" x 6" 3MIL AUTOBAG	1
3	FAS0055	Nut, Hex Flange,Nylock 1/4-20	6
4	FAS0077	Screw, Truss Hd. Ph, 1/4-20x1.50"	2
5	03927-2	Tall Floor Spacer	2



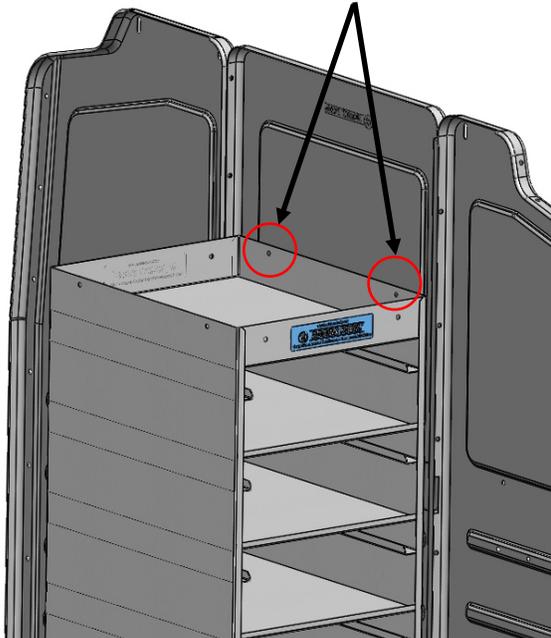
Step 01 Place cabinet on top of long parts storage and align floor fastening holes. If fasteners are already in place, remove. Secure using (4) FAS0018 & (4) FAS0055. Torque fasteners to 8 ft-lbs.



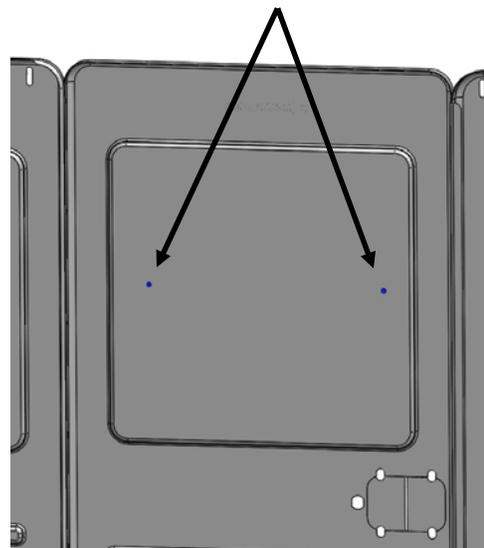
FAS0018
FAS0055
(repeat opposite side)

Step 02 Mark top mounting holes on partition M-Panel and drill using 9/32" drill, using extreme caution to not drill through and strike objects on the other side of the partition.

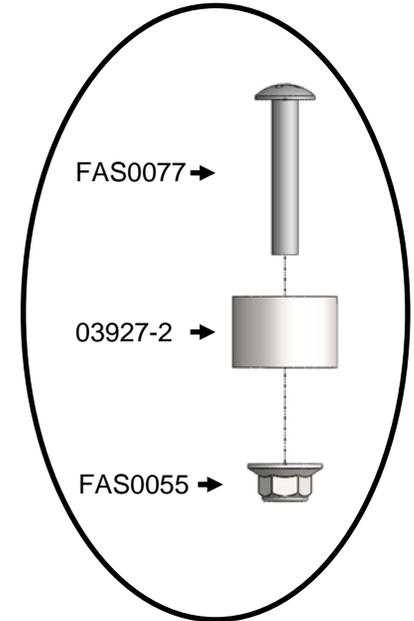
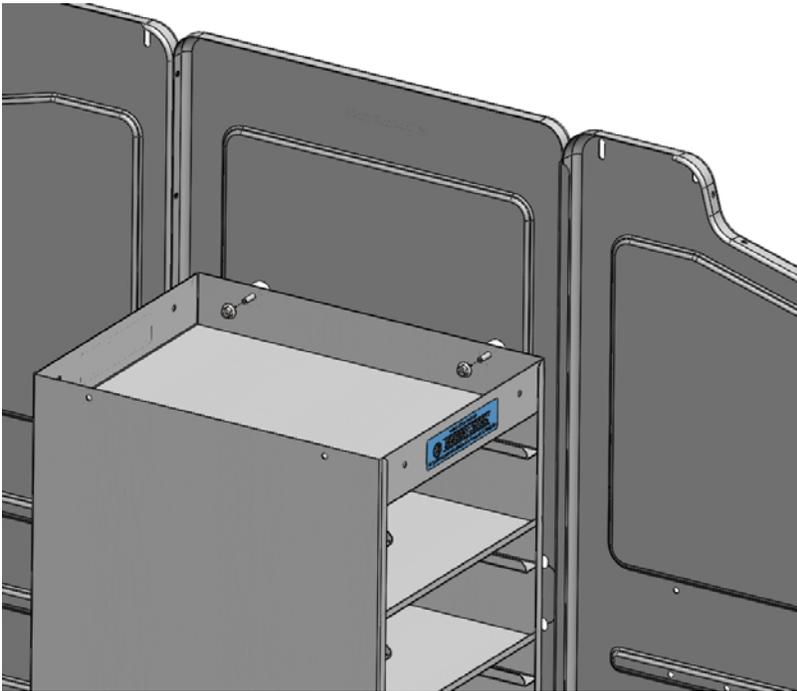
Mark Holes



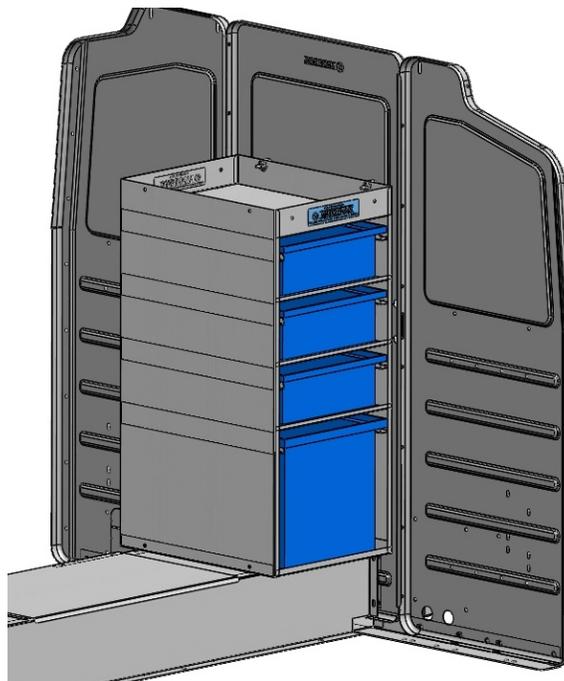
Drill 9/32" Holes



Step 03 Secure bin cabinet to partition M-Panel using (2) FAS0077 1/4-20 x 1.5 screws, (2) 03927-2 tall spacers and (2) FAS0055 1/4-20 nylock nuts. Nylock nuts (FAS0055) go on the cargo side of the partition.



Step 04 Double check that all fasteners are torqued to 8 ft-lbs. Insert plastic bins into cabinet as shown. Installation is now complete.



DOUBLE CHECK ALL FASTENER LOCATIONS TO BE SURE THAT ALL FASTENERS ARE TIGHTENED TO SPECIFICATIONS. YOUR INSTALLATION IS NOW COMPLETE!