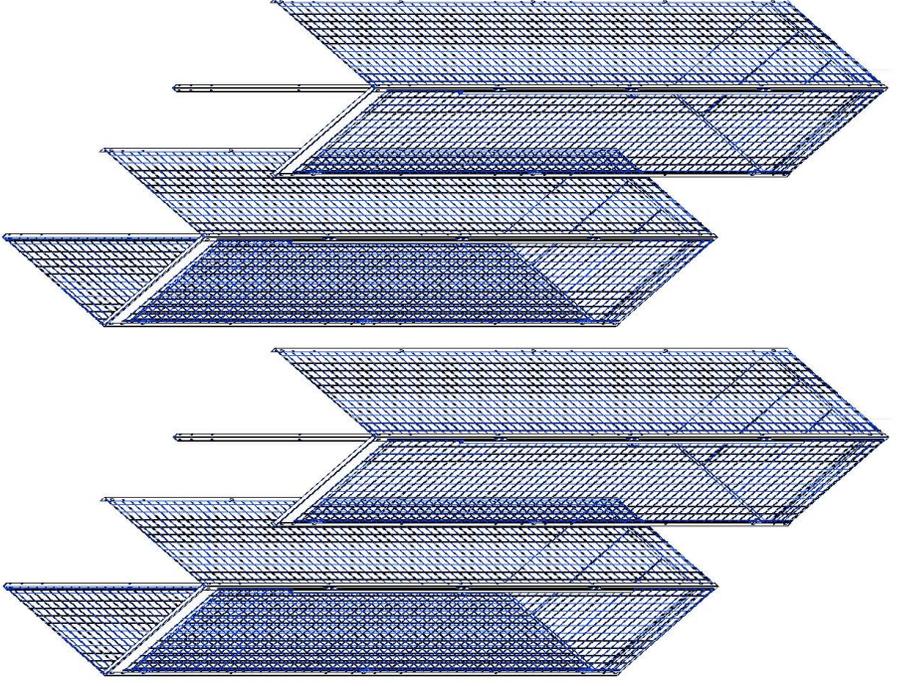




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Stor-More[®] Tenant Storage Locker Installation Instructions



Stor-More® Tenant Storage Locker Installation Instructions

The following installation instructions should be used as a guide for installing Folding Guard Tenant Storage Lockers. Good common sense and appropriate safety precautions must be used during installations. The product may be unstable during installation; accordingly - temporary bracing should be implemented until all hardware is tightened and the product is properly anchored to the floor. Permanent field bracing (Not supplied) may be installed at installer's/owner's discretion. Installation problems arising from job site conditions should be referred to a professional installer. Refer product assembly questions to Folding Guard®.

Self-Tapping Screw Installation Recommendations:

When installing self-tapping screws use a standard variable speed screw gun equipped with an adjustable clutch or depth locating nosepiece. Take care not to over tighten or strip, set the drill accordingly. **DO NOT USE IMPACT TYPE GUN WHEN INSTALLING SELF-TAPPING SCREWS.** Securely clamp component parts in place before attaching with self-tapping screws.

Tools Required:

- 3/8 Masonry Bit
- 5/16 Wrench
- Hammer
- Electric Drill (Var. Speed)

Tools Recommended:

- Ladder
- Carpenters Level
- Chalk Line
- Shims (NOT SUPPLIED)
- Drill Bits (Various)
- Anchors (NOT SUPPLIED)

Tools Recommended:

- Flat Screw Driver
- Tape Measure
- Level
- Rubber Mallet

Prior to Installation:

- Prior to beginning installation please make sure that you have all the parts required for the assembly
- Make sure that the installation area is clear of all obstructions.
- Read thoroughly all the instructions pertinent to your installation.

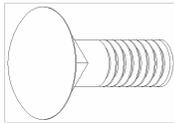
Installer Tips:

- Installation is best completed with the help of one or two people.
- Prior to beginning, please read through all instructions pertinent to your installation.
- Prior to beginning, if at all possible please lay out the parts where they are to be installed.
- Assembly hardware will be installed on the inside of most systems.
- Installer should eliminate any bolts or hardware protruding into aisle ways or around door openings.

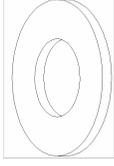
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Hardware:

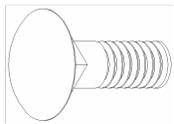
1/4" -20 X 1" Carriage Bolt
(F1) (Add-On only)



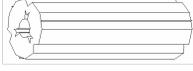
5/16" X 3/4" Washer (F5)



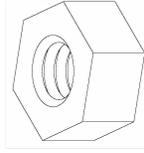
1/4" -20 X 1 1/4" Carriage Bolt
(F2) (Add-On Only)



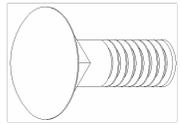
Plastic Anchor (F6)



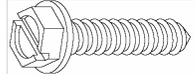
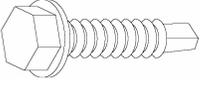
1/4" -20 Hex Nuts (F4)



1/4" -20 X 3/4" Carriage Bolt
(F3)

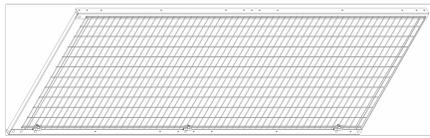


1/4" -14 X 1 1/4" Slotted
Head Screw (F7)

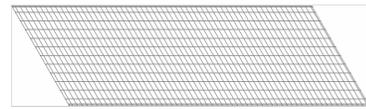


Stor-More® Tenant Storage Locker Installation Instructions

Other Items included:



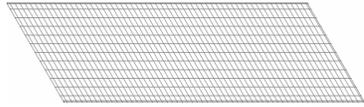
Locker Front w/
Door (M1)



Locker Side (M2)



Angle (M3)



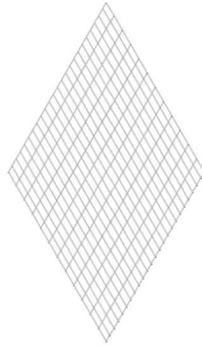
Back Mesh (M4)
(Optional)



Back Sht. Mtl. (M5)
(Optional)



Padlock Hasp (L2)



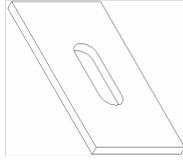
Top Mesh (M6)
(Optional)



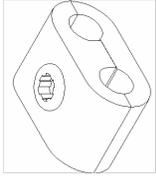
Slotted Top
Angle (M7)



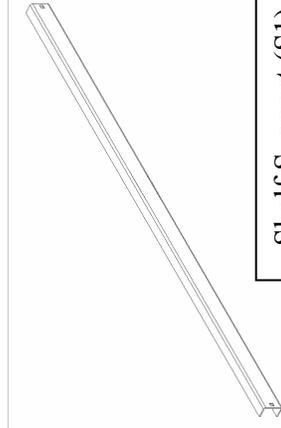
Mesh Clip (L3)



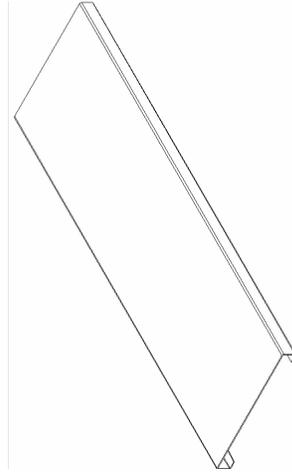
Mesh Flat (L4)



Mesh Clamp (L5)



Shelf Support (S1)



Shelf (S2)

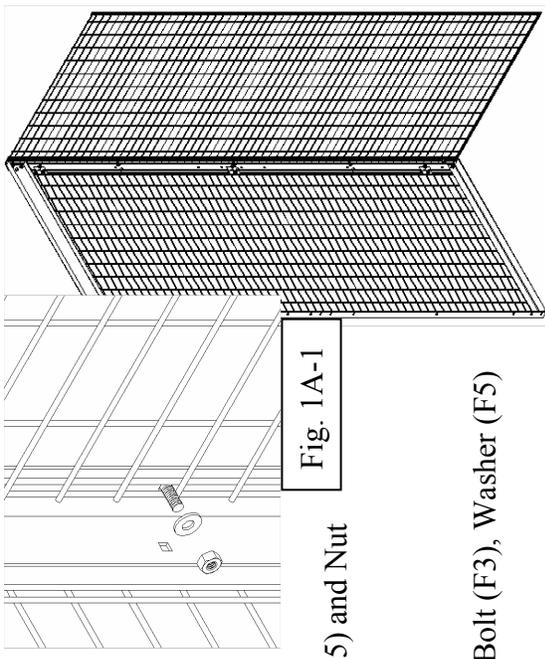


Lock Bar (L1)

Step 1: Starter Locker Assembly:

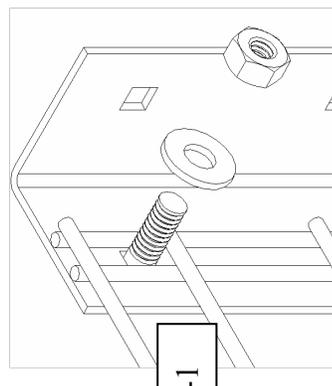
Step 1A: Side Locker Side (M2) Frame Assembly.

- Set the Locker Side (M2) on the inside of the Locker Front (M1)
 - Make sure that the Vertical Bars of the Locker Side (M2) are facing the outside
- Secure the Locker Side (M2) to the Locker Front (M1) with the provided Bolt (F3), Washer (F5) and nut (F4). Refer to Figure (1A-1) for visual instructions.
 - Folding Guard® recommends that you start from top and work your way down.
 - 5 Fastener locations are recommended equally spaced.
 - For the Shelf Bolt Assembly Insert bolt (F3), DO NOT assemble with Washer (F5) and Nut (F4).



Step 1B: Angle (M3) Assembly.

- Set the Angle (M3) on the outside of the Locker Side (M2) and fasten with provided Bolt (F3), Washer (F5) and nut (F4). Refer to Figure (1B-1) for visual instructions
 - Folding Guard® recommends that you start from top and work your way down.
 - 5 Fastener locations are recommended approximately equally spaced.
 - For the Shelf Bolt Assembly Insert bolt (F3), DO NOT assemble with Washer (F5) and Nut (F4).



Step 1C: Shelf Support (S1) Assembly.

- Place the Shelf Support (S1) on between second (2nd) and third (3rd) Horizontal wire on the Locker Side (M2)
 - The slots on the Shelf Support (S1) should line up with the already inserted bolt (F3).
 - Screw the nut (F4) on the bolt (F3) loosely just so it will be easy to remove it later.

Step 1D: 2nd Side Locker Side (M2).

- See (Step 1A-1C)

Step 1E: Shelf (S2) Assembly.

- Remove the nuts (F4) and Bolts (F3) that are holding the Shelf Support (S1) in place.
- Place the Shelf (S2) inside the Shelf Support (S1) the flat side up.
- Slide the shelf (S2) all the way to the front of the Shelf Support (S1).
- Insert bolt (F4) in to the slot that corresponds the location of the shelf support and secure with the provided Washer (F5) and Nut (F4). Refer to Figure (1E-1) for visual instructions.
- Repeat first three (3) points on the other side of the mesh.
- Insert the middle shelf
- Insert the end shelf and repeat point four (4) for the bolt (F3), Washer (F5) and nut (F4) assembly.

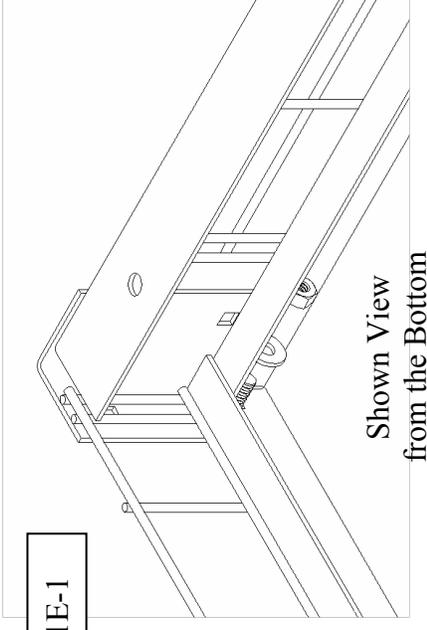


Fig. 1E-1

Step 1F: Lock Bar (L1) Attachment.

- Attach the top and bottom hinges welded on Lock Bar (L1) to the Existing assembly. See Figure (1F-1).
- The hinges are to be on the outside face of the lock bar.
- Make sure the hinge bend is facing out and secure with the provided bolt (F3), Washer (F5) and Nut (F4).
- For the Middle hinge:
 - Place the Padlock Hasp (L2) on the back of the frame angle.
 - The bend with the fillets is to be on the outside.
 - Secure the middle hinge (on the outside) with the frame and Padlock Hasp (L2) (on the inside) with the provided bolt (F3), washer (F5) and nut (F4).

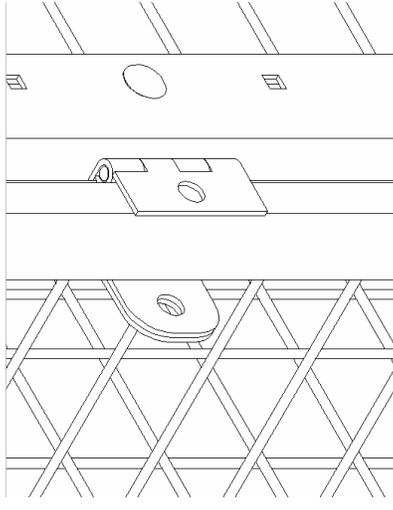


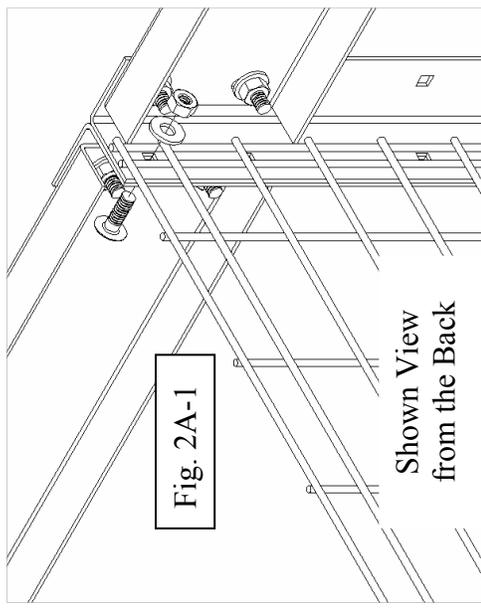
Fig. 1F-1

Step 2: Add-On Attachment

- Make sure your product calls for multiple lockers attached together.

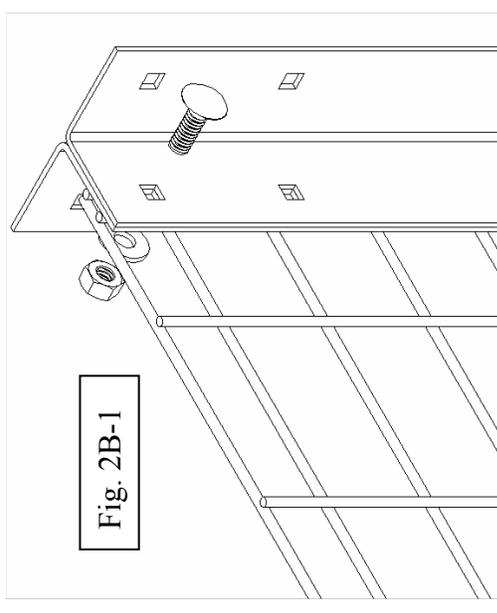
Step 2A: Attaching the Locker Front (M1)

- Remove all bolts (F3), washers (F5) and nut (F4) from the Starter Unit on the side that you are intending to attach the Add-On to.
 - This includes the bolts (F3) securing the Shelf Support (S1) to the wire mesh
- Place the Locker Front (M1) flush with the Locker Front (M1) on the starter unit.
- Attach the two Locker Fronts (M1), and Locker Side (M2) together.
 - The Locker Side (M2) is to remain on the inside of the starter unit and no Wire mesh is to be attached to the inside of the Locker Front (M1) of the Add-On. See Figure (2A-1) for reference.
- Use bolt (F1), Washer (F5) and nut (F4) to secure the assembly together.
 - Folding Guard® recommends that you start from top and work your way down.
 - DO NOT assemble the bottom bolt.



Step 2B: Attaching the Angle (M3)

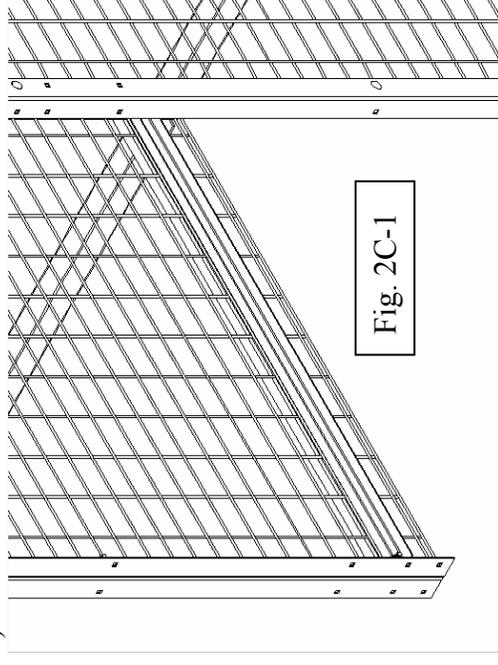
- Remove all bolts (F3), washers (F5) and nut (F4) from the Starter Unit on the side that you are intending to attach the Add-On Angle to.
 - This includes the bolts (F3) securing the Shelf Support (S1) to the wire mesh.
- Place the Angle (M3) flush with the Angle (M3) on the starter unit.
- Attach the two Angles (M3), and Locker Side (M2) together. See Figure (2B-1) for reference.
 - The Locker Side (M2) is to remain on the inside of the starter unit and no Wire mesh is to be attached to the inside of the Locker Front (M1) of the Add-On.
- Use bolt (F1), Washer (F5) and nut (F4) to secure the assembly together.
 - Folding Guard® recommends that you start from top and work your way down.
 - DO NOT assemble the bottom bolt.



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Step 2C: Shelf Support (S1)

- Place the Shelf Support (S1) on between second (2nd) and third (3rd) Horizontal wire on the Locker Side (M2) on the Starter Side. See Figure (2C-1) for reference.
- Place a Shelf Support (S1) on the inside of the Add-On unit to make sure that the slots line up with the Shelf Support (S1) on the starter side.
 - The slots on the Shelf Support (S1) should line up with the already inserted bolt (F2).
 - Screw the nut (F4) on the bolt (F1) loosely just so it will be easy to remove it later.

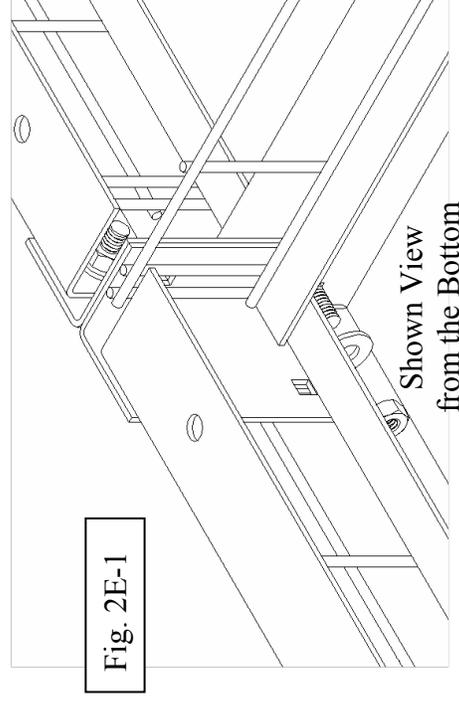


Step 2D: 2nd Side Locker Side (M2).

- See (Step 1-3)

Step 2E: Shelf (S2) Assembly.

- Remove the nuts (F4) and Bolts (F1) that are holding the Shelf Support (S1) in place.
- Place the Shelf (S2) inside the Shelf Support (S1) the flat side up.
- Slide the shelf (S2) all the way to the front of the Shelf Support (S1).
- Insert bolt (F1) in to the slot that corresponds the location of the shelf support and secure with the provided Washer (F5) and Nut (F4).
- Repeat first three (3) points on the other side of the mesh.
- Insert the middle shelf
- Insert the end shelf and repeat point four (4) for the bolt (F1), Washer (F5) and nut (F4) assembly. See Figure (2E-1) for reference



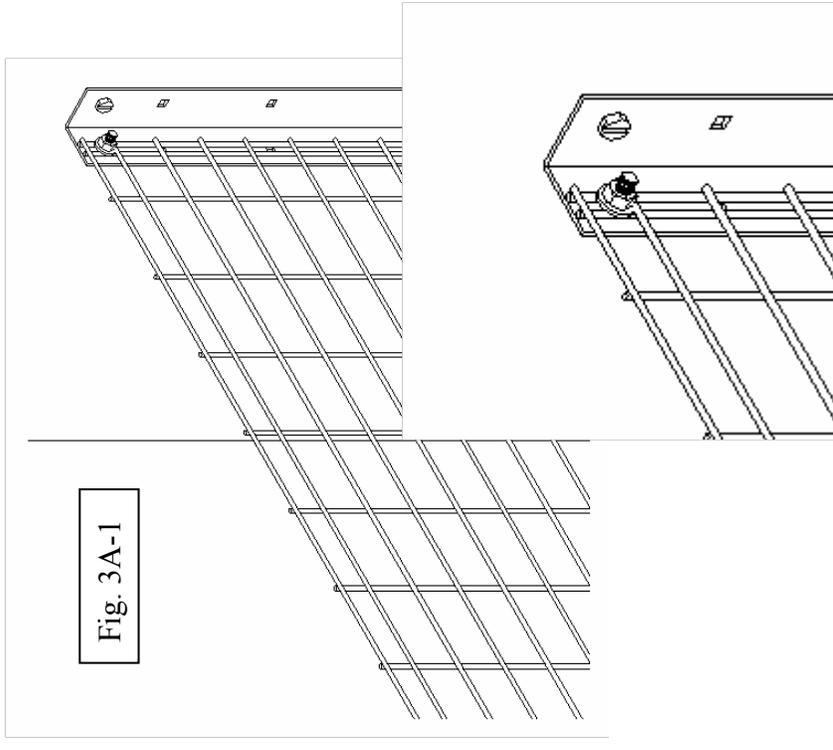
Step 2F: Lock Bar (L1) Attachment.

- See (Step 1F).

Step 3: Wall/Floor Attachment (Option)

Step 3A: Wall Attachment.

- Make sure that your plan calls for a wall attachment.
- If attaching to a wall no backing is required.
- Drill holes at the heights corresponding to the slots in the side angle facing the wall.)
 - The Holes should be 3/8" DIA
- Insert Provided Anchors (F6) in the predrilled holes.
- Screw in Slotted Head Screw (F7) to secure the unit to the wall. See Figure (3A-1) for reference.



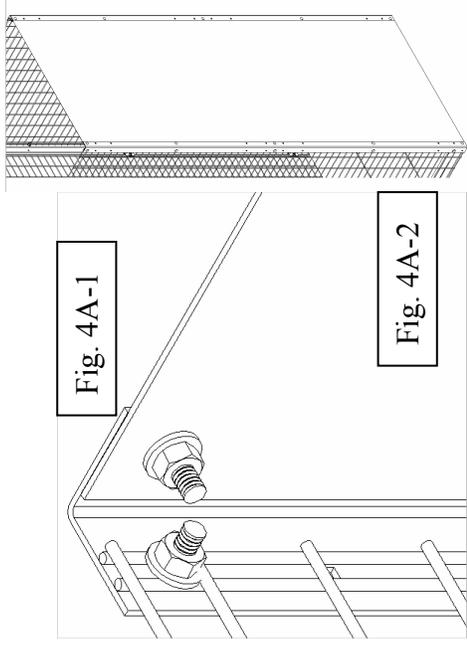
Step 3B: Floor Attachment.

- Using the holes in the bottom angle. Mark the spots for the floor attachment.
- Drill holes at the previously marked locations.
 - The Holes should be 3/8" DIA
- Insert Provided Anchors (F6) into the predrilled holes.
- Screw in Slotted Head Screw (F7) to secure the unit to the floor.

Step 4: Back Attachment (Option)

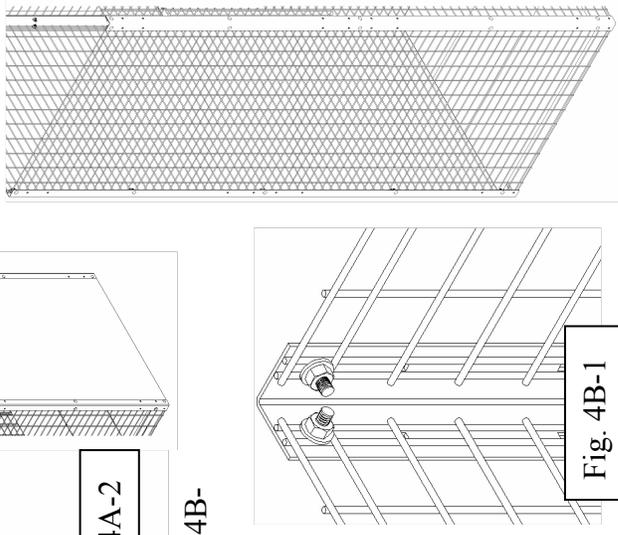
Step 4A: Sheet Metal Back (M5) Attachment.

- Insert the Sheet Metal Back (M5) inside the Back angle as shown in Figure (4A-1).
- Attach using provided Bolt (F3), Washer (F5) and Nut (F4) to secure together as shown in figure (4A-1) and (4A-2).



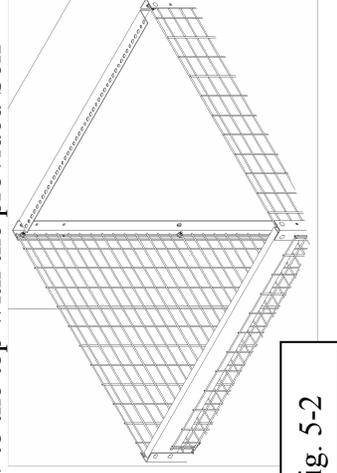
Step 4B: Wire Mesh Back (M4) Attachment.

- Insert the Wire Mesh Back (M4) inside the Back angle as shown in Figure (4B-1).
- Attach using provided Bolt (F1), Washer (F5) and Nut (F4) to secure together as shown in Figure (4B-1) and (4B-2).



Step 5: Top Mesh (M6) Attachment (Option)

- Attach the provided Slotted Angle (M7) to the back or to the wall. See Figure (5-2) for reference.
 - If attaching to the wall use Plastic Anchor (F6) and Slotted Head Screw (F7)
 - If attaching to Sheet Metal Back (M5) use the provided Self Tapping Screw (C1)
 - If attaching to the Wire Mesh Back (M4) use Bolt (F2), Washer (F5) and Nut (F4)
- Attach the Top Mesh (M6) using the provided Mesh Flat (L4) and secure together using provided Bolt (F2), Washer (F5) and Nut (F4).
- Attach the Top (M6) to the Sides via provided Mesh Clamps (L5). As shown in Figure (5-1)
- In the front hook the provided Mesh Clip (L3) and screw to the top with the provided Self Tapping Screw (C1).





Stor-More® Tenant Storage Locker Installation Instructions

In our effort to provide you with a better experience using Folding Guard® current and future products we would like to hear from you. Please answer the following questions below. Fax the completed survey to our Main Office at: (312) 829-3278, or fold along the dotted lines on the back of this page (label should be on top); tape shut and mail it to us. We look forward to hearing from you and will address your comments and suggestions in a timely manner.

Order Number: Installation Date: / /

- How would you rate the quality of these instructions, please check all that apply:
- Confusing Too much information Not enough information
 - Easy to Understand More Visual Material More Text Material
 - Other: _____

Were the instructions clear and concise, if no please write down what wasn't: _____

Did you run into any problems during the installation of the product, if yes please describe them: _____

Are you satisfied with our product? If not please let us know how we can improve it: _____

Comments: _____