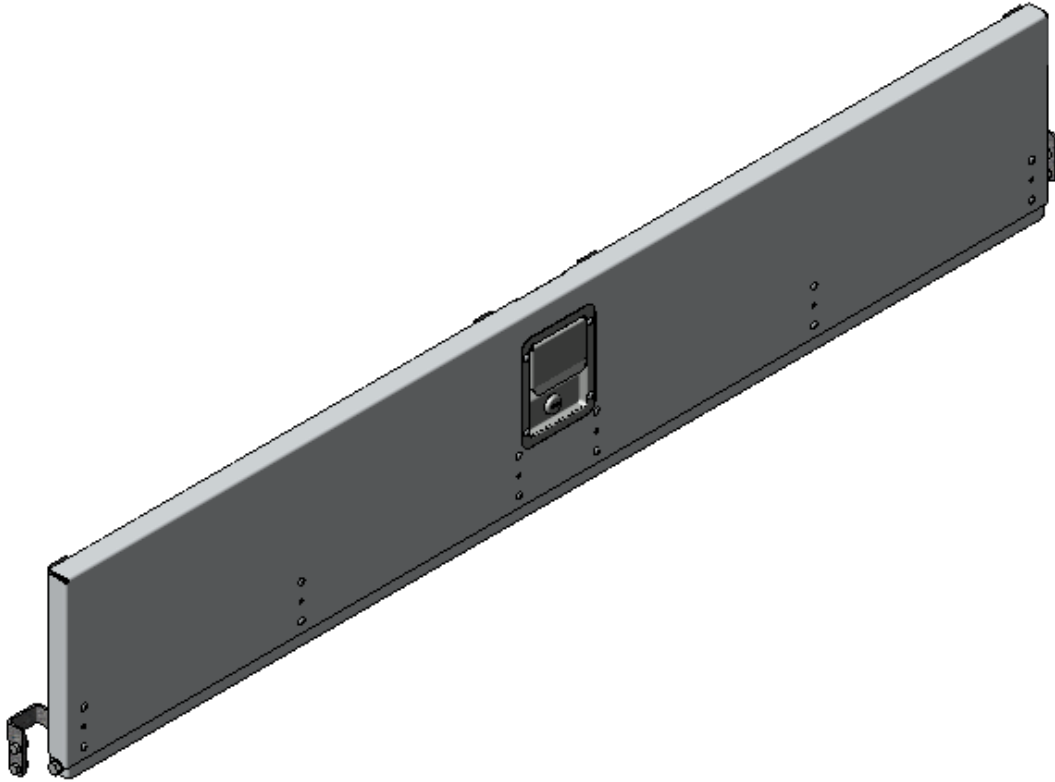


INSTALLATION GUIDE



77-U1060 Shelving Door
(ALUMINUM)

QUICK START GUIDE

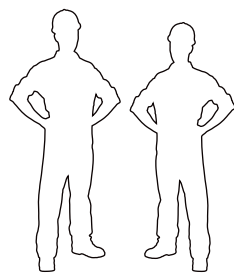
Phase 1 - Assembly

❑ 1.1 Setup.....	3 - 4
❑ 1.2 Door Assembly.....	5 - 6

Phase 2 - Installation

❑ 2.1 Door Installation.....	7 - 9
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REQUIRED ITEMS



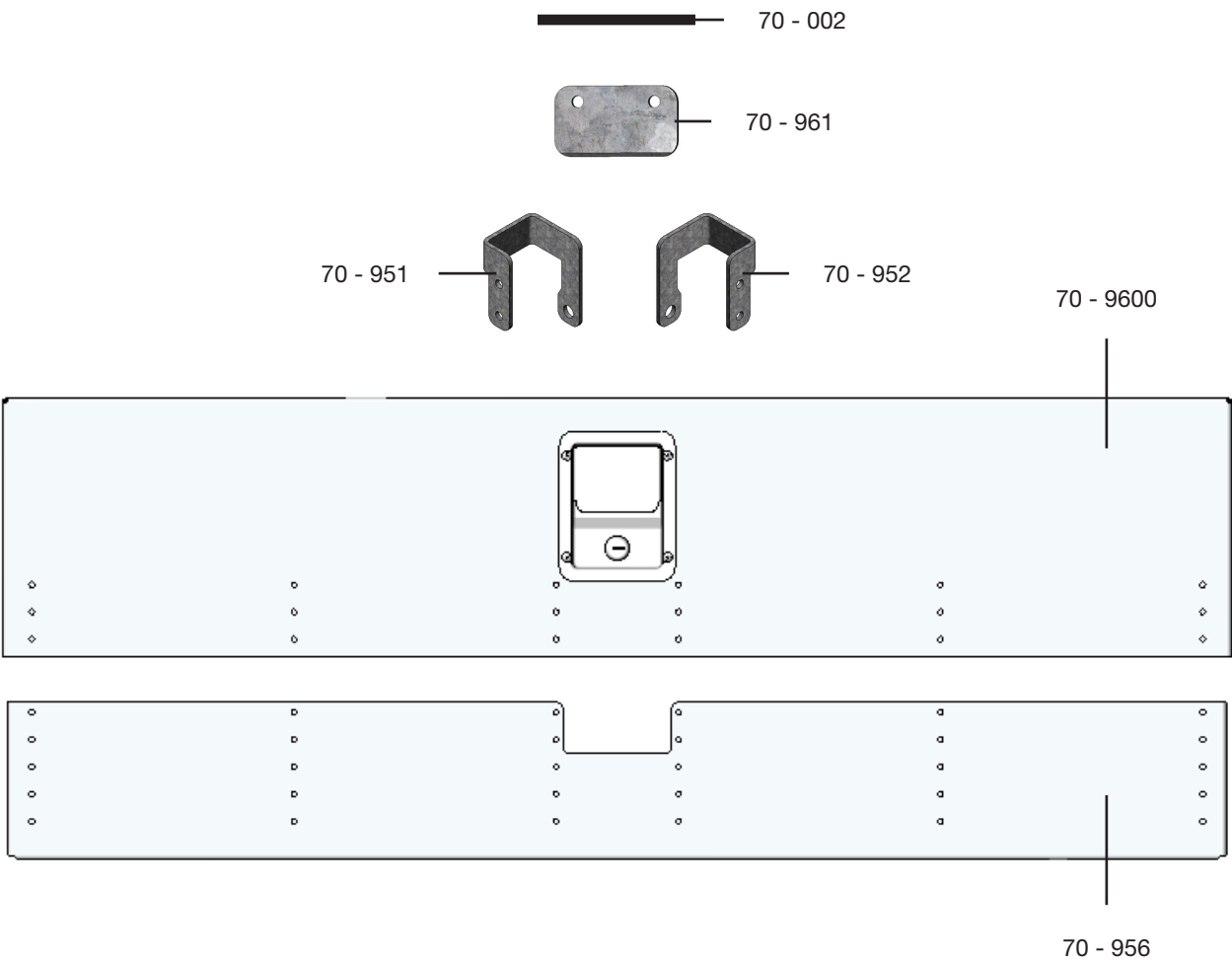
**2
PERSONS**

- ❑ Ratchet
- ❑ Rivet Gun
- ❑ Tape Measure
- ❑ Marker
- ❑ 1/2" Socket
- ❑ 7/16" Socket
- ❑ 7/16" Wrench
- ❑ 1/2" Wrench
- ❑ Knife

PHASE 1 – ASSEMBLY

1.1 SETUP

1.1.1 Unpack components; compare with the bill of materials.



1.1.2 Verify all parts are present.

BILL OF MATERIALS

Item No.	Description	Qty.
70-002	Foam Tape (QTY in Inches)	4
70 - 951	Door Bracket (Left)	1
70 - 952	Door Bracket (Right)	1
70 - 956	Lower Door Panel	1
70 - 961	Striker Plate	1
70 - 9600	Upper Panel w/ Latch (60")	1
94 - 4031	Assembly Fastener Kit	1
96 - 4029	Install Fastener Kit	1

1.1.3 Fastener kits.

94 - 4031 Fastener Kit



Fastener Assembly

- 2x  # 90-206 Hex Bolt
5/16"-18 x 7/8"
GR-5 ZINC
- 2x  # 94-110 Lock Nut
5/16"
ZINC
- 12x  # 96-202 Closed End Blind Rivet
3/16" Type #64
- 2x  # 98-134 Shoulder Washer
5/16"
NYLON
- 4x  # 98-116 Flat Washer
5/16"
ZINC

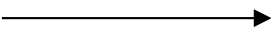
2x

-  #90-206 Hex Bolt 5/16" x 7/8"
-  #98-134 Shoulder Washer
-  #98-116 Flat Washer
-  #98-116 Flat Washer
-  #94-110 Lock Nut

12x

-  #96-202 Closed End Blind Rivet

96 - 4029 Fastener Kit



Fastener Assembly

- 4x  # 90-106 Hex Bolt
1/4"-20 x 1/2"
GR-5 ZINC
- 4x  # 94-106 Lock Nut
1/4"
ZINC
- 2x  # 92-200 Screw HFH
#10 - 16 x 3/4"
ZINC

4x

-  #90-106 Hex Bolt 1/4" x 1/4"
-  #94-106 Lock Nut

2x

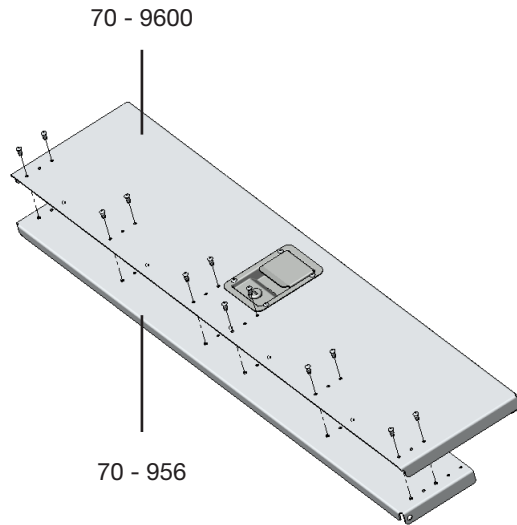
-  #92-200 Screw #10 - 16 x 3/4"

PHASE 1 – ASSEMBLY

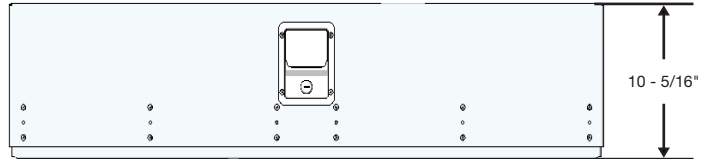
1.2 DOOR ASSEMBLY

1.2.1 Attach the lower door panel to the upper door panel.

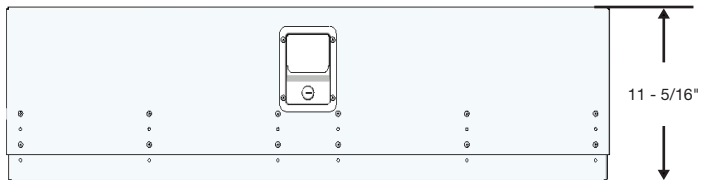
NOTE: The height of the door depends on the height between the two shelf trays.



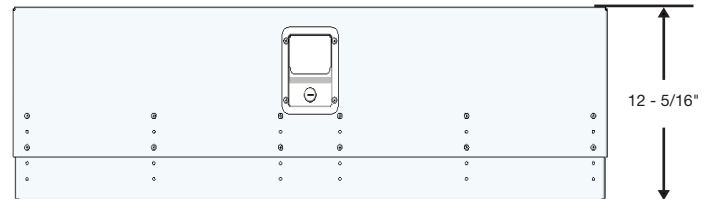
10 - 5/16" Door is for 13" height between two shelf trays or 9 holes.



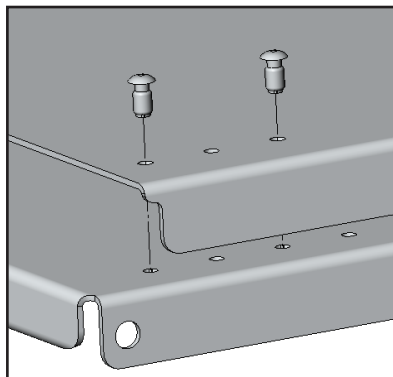
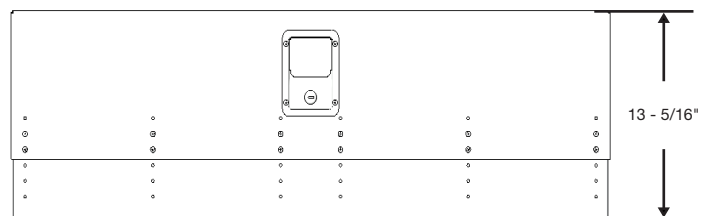
11 - 5/16" Door is for 14" height between two shelf trays or 10 holes.



12 - 5/16" Door is for 15" height between two shelf trays or 11 holes.



13 - 5/16" Door is for 16" height between two shelf trays or 12 holes.



TOOLS

- Rivet Gun

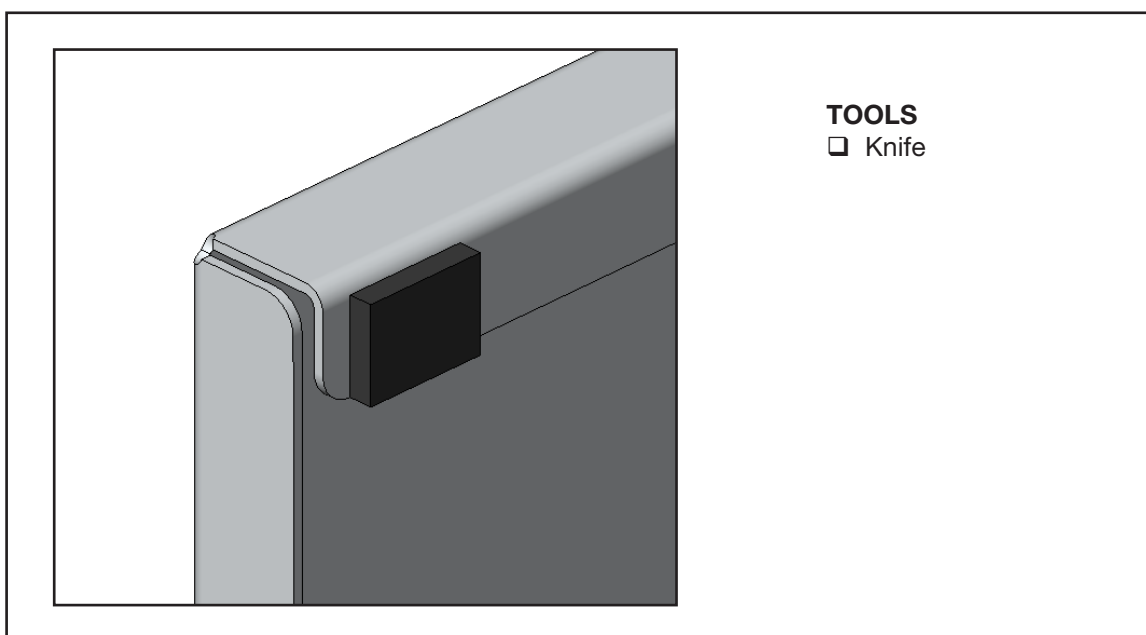
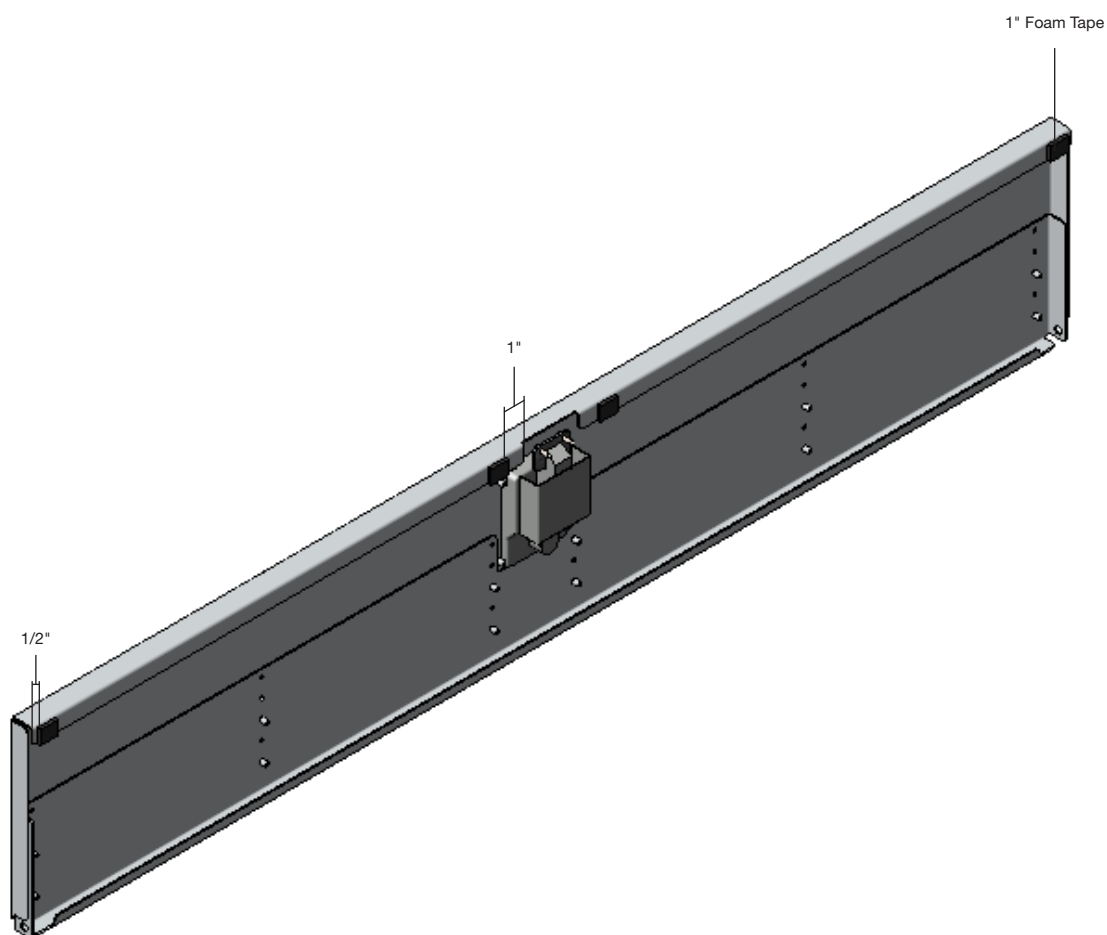
HARDWARE USED

12x



#96-202 Closed End Blind Rivet

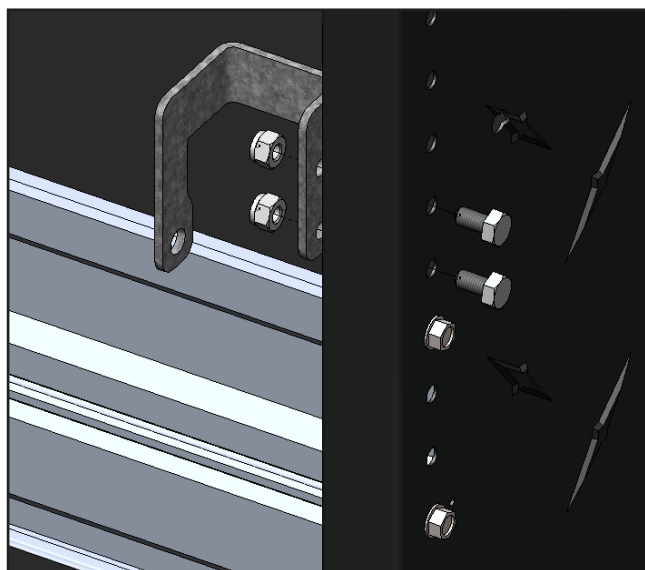
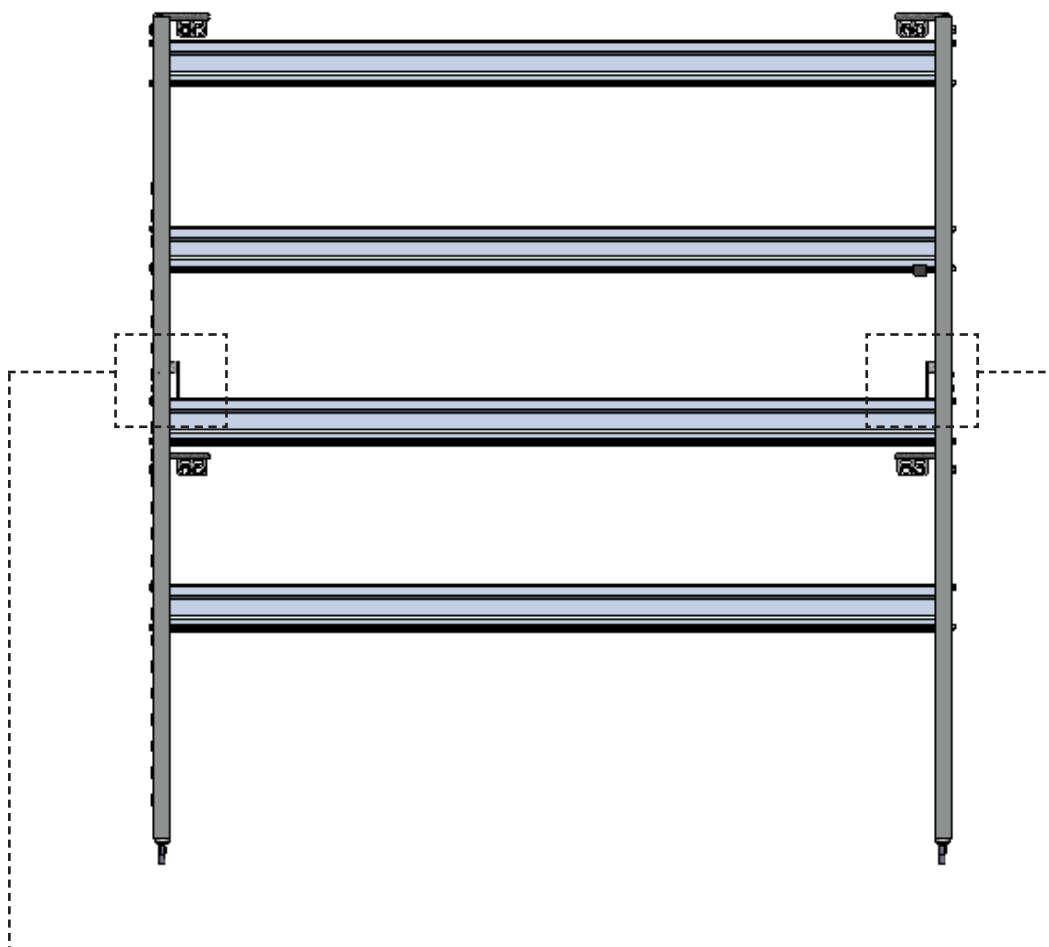
1.2.2 Cut the foam tape into 4 pieces of 1", then attach the foam tape to the upper door panel.



PHASE 2 – INSTALLATION

2.1 DOOR INSTALLATION

2.1.1 Attach the brackets to the end panels.



TOOLS

- Ratchet
- 7/16" Socket
- 7/16" Wrench

HARDWARE USED

4x

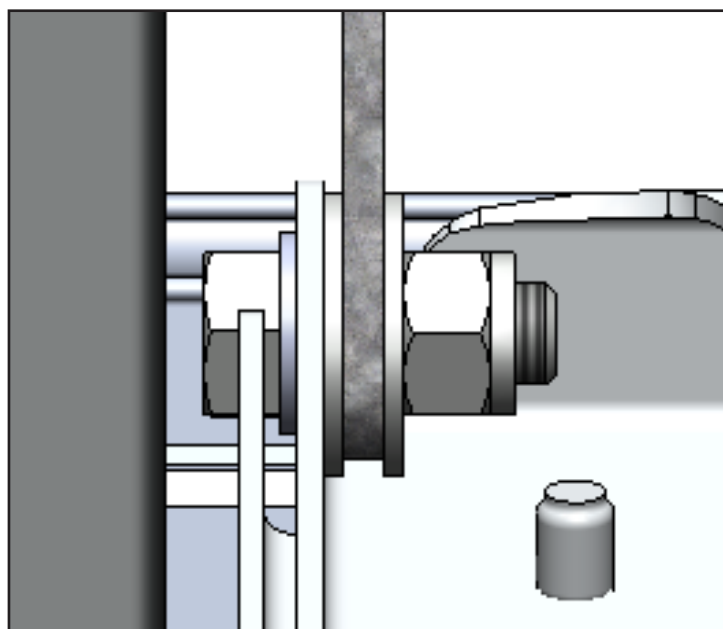
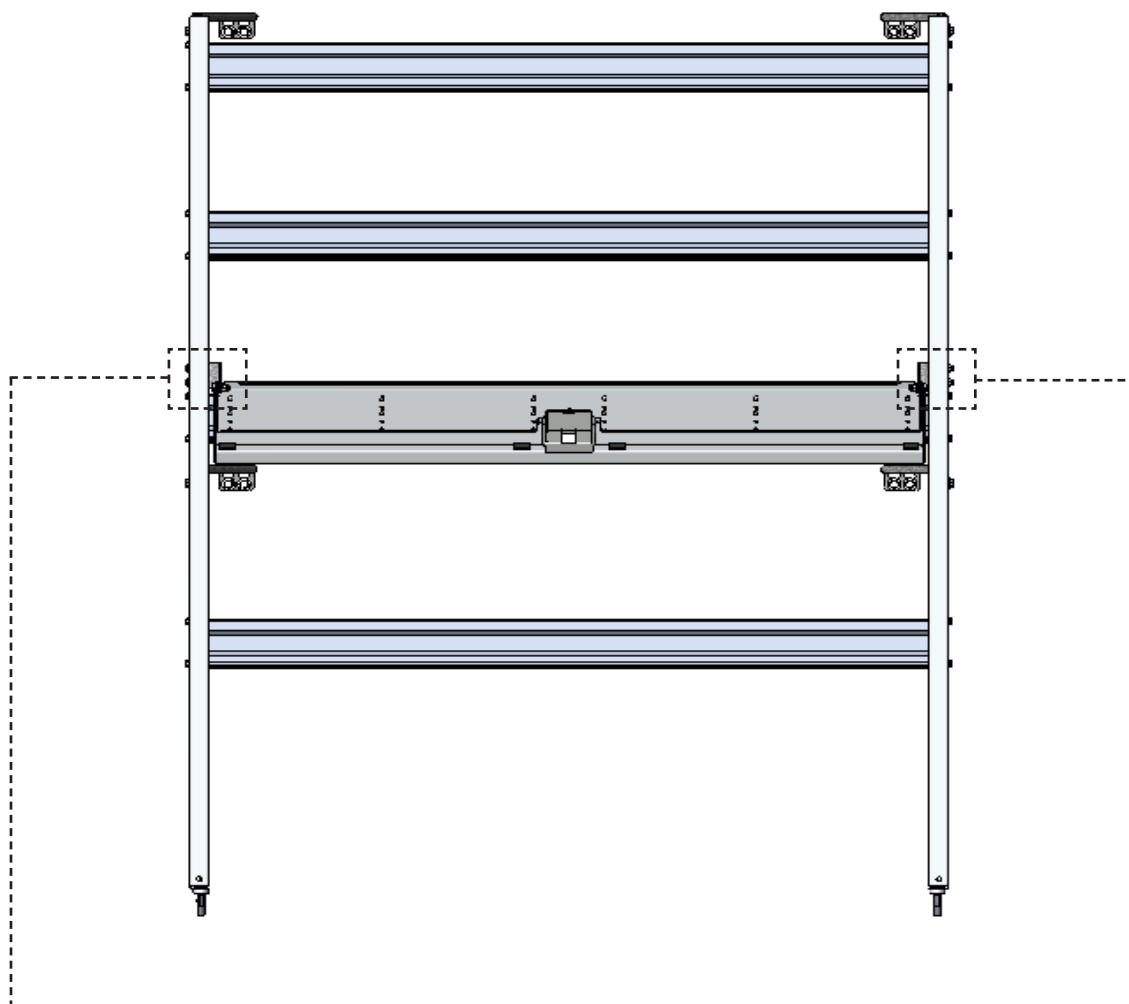


#90-106 Hex Bolt 1/4" x 1/4"



#94-106 Lock Nut

2.1.2 Attach the door to the brackets.



NOTE: Do not over tightened the bolts, make sure that the door works smoothly.

TOOLS

□ 1/2" Wrench (2×)

HARDWARE USED

2×



#90-206 Hex Bolt 5/16" × 7/8"



#98-134 Shoulder Washer



#98-116 Flat Washer

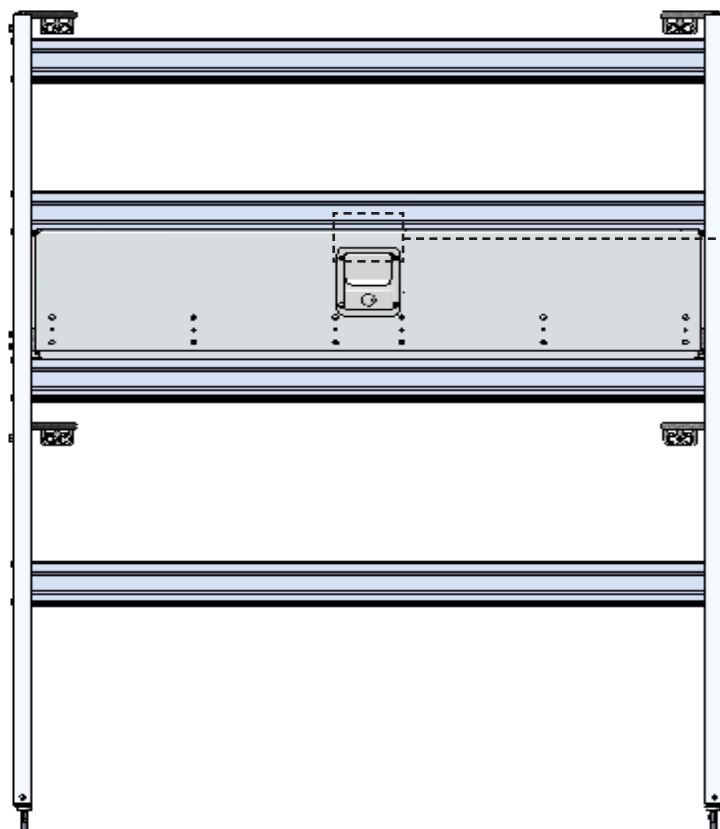


#98-116 Flat Washer

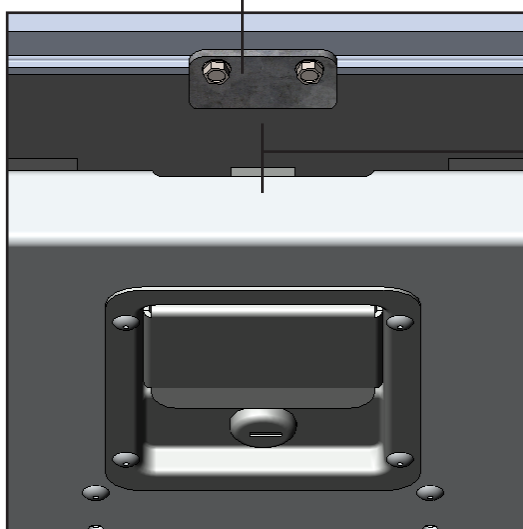


#94-110 Lock Nut

2.1.3 Screw the striker plate to the shelf tray extrusion.



70 - 961



Center of the latch

TOOLS

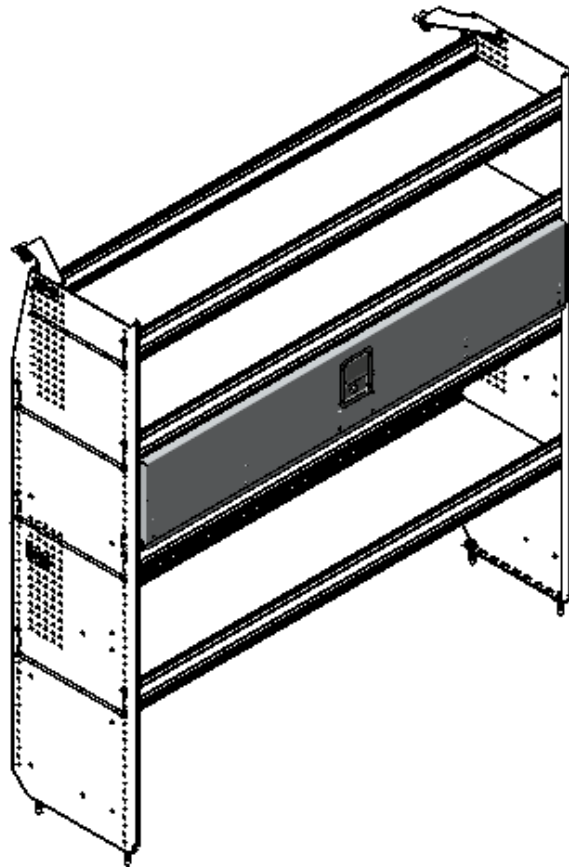
- ☐ Cordless Impact
- ☐ 3/8" Driver Bit

HARDWARE USED

2x



#92-200 Screw #10 - 16 x 3/4"



**“You have successfully installed your
77-U1060**

Thank you for doing business with us.”

For any feedback or suggestions you may have, please contact: cs@rangerdesign.com

