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20231013R2

DATE: _



PLEASE READ ALL INSTRUCTIONS AND WARNINGS PRIOR TO ASSEMBLING, INSTALLING, AND USING THIS PRODUCT.

Warning



Always check for wires, fuel tanks and lines, brake lines and other important vehicle functionality items prior to drilling and installing all products.

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Tools Needed

7/16" Socket and Wrench

#2 Phillips Screwdriver

Before You Begin

- Read all instructions prior to assembling or installing any Holman product.
- Instructions shown using a 36"H x 42"W Shelf. Instructions are the same for both 32"W and 52"W shelf units.
- Always locate your installation locations prior to performing any work.
- ENSURE SAFETY WHILE INSTALLING OR DRILLING INTO VEHICLE.
- Additional shelves can be purchased separately. It is best to purchase additional shelves prior to assembly and install during initial assembly and installation.

Parts List

NO.	ITEM	PART NUMBER	DESCRIPTION	QTY.
1		101560	36" SHELF SIDE RHS	1
2		MIRROR101560	36" SHELF SIDE LHS	1
3		48032-10 OR 48042-10 OR 48052-10	42" SHELF ASM	3
4		48032-00-001 OR 48042-00-001 OR 48052-00-001	42" BACK PANEL	1
5		48000-00-001	GUSSET	2
6		4869	SHORT SHELF MOUNTING KIT	1
7		18-48023	HARDWARE KIT	1

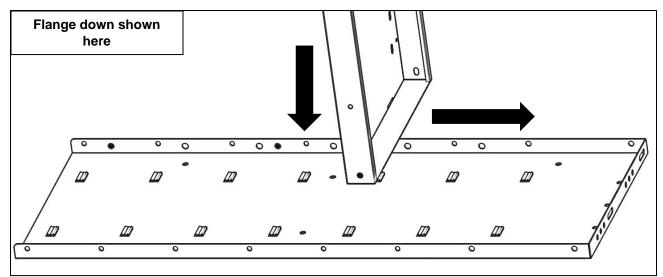
<u>Hardware</u>

ITEM	HARDWARE TO SCALE	PART NUMBER	DESCRIPTION	QTY.
1		29161	1/4"-20 x 1/2" Phillips Machine Screw	10
2		0167030	1/4"-20 FLANGED LOCK NUT	10
3		0147646	1/4"-20 x 3/8" PAN HEAD SCREW, INTERNAL TOOTH WASHER	10

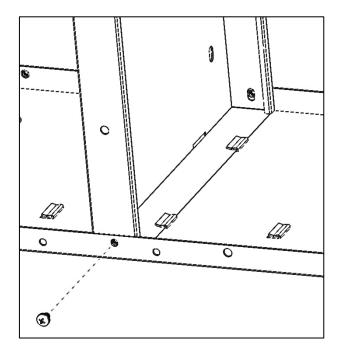
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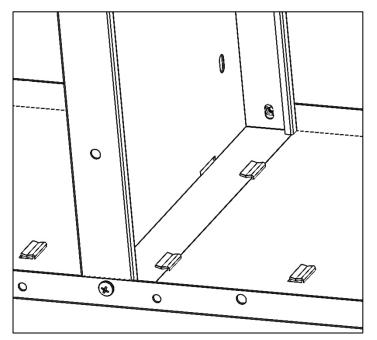
Step 1 – Install Bottom Shelf

- Shelves can be assembled with flanges pointing up to retain shelf contents, or flanges pointing down to allow the installation of drawer cabinets. The shelf side will have weld nuts on the rear of the shelf only. Each shelf, front side only has nuts pressed into the shelf flange. **Make sure the shelf is oriented properly (nuts in front) before attaching.**
- Decide which option you want for each shelf before attaching it to the side panels.
- Lay right side panel on a flat surface, using cardboard to protect the surface of the end panel.
- Insert shelf inside side panel.

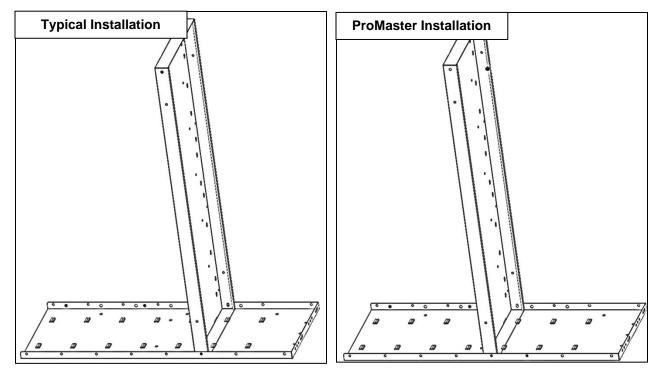


- Press the shelf firmly against the lances in the shelf side as shown below.
- Using one 1/4" x 3/8" pan head screw attach ONLY THE FRONT of the shelf to the side panel.
- Snug tighten but allow movement.





NOTE: The ProMaster requires the lowest shelf be raised by one set of lances to clear the wheelwell. Image on the left reflects most applications. The image on the right shows the bottom shelf for a Ram ProMaster.

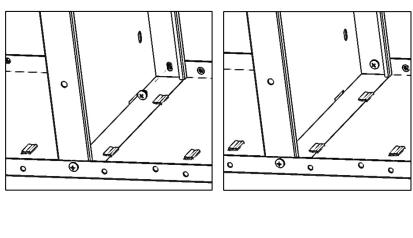


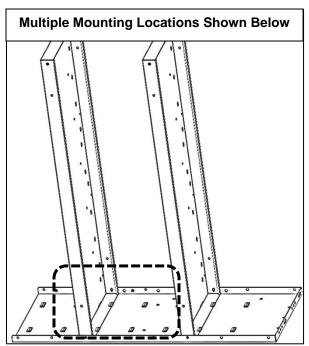
Step 2 – Install Middle Shelf

NOTE: There are multiple mounting locations for the middle shelf. Be sure to choose location prior to assembly.

NOTE: Additional shelves can be purchased separately. It is best to purchase additional shelves prior to assembly and install during initial assembly and installation.

- Repeat Step 1 for middle shelf as shown.
- Using two 1/4"x 3/8" pan head screws attach the front and rear of the shelf to the side panel.
- Snug tighten but allow movement.

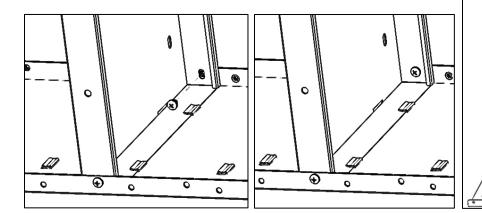




Multiple Mounting Locations Shown Below

Step 3 – Install Top Shelf

- Repeat Step 1 for top shelf as shown.
- Using two 1/4"x 3/8" pan head screws attach the front and rear of the shelf to the side panel.
- Snug tighten but allow movement



Step 4 – Install Left Side Panel

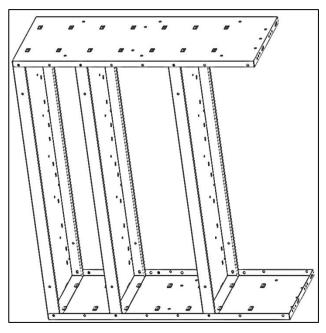
- Place left side panel on top of shelf panels.
- Press the shelf firmly against the lances in the shelf side as shown below.

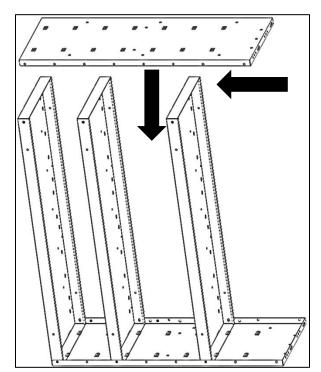
NOTE: Shelf must be properly squared or some holes may not align properly.

• Using five 1/4"x 3/8" pan head screws attach the shelves to the front and rear of the side panel.

NOTE: Leave the bottom rear shelf screw out until step 5.

• Snug tighten but allow movement.



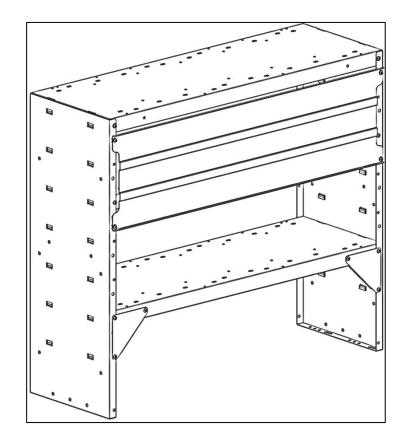


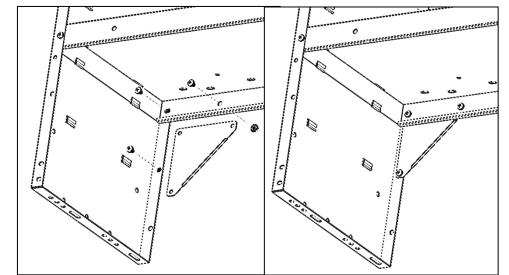
<u> Step 5 – Install Gusset</u>

- In the corner of the bottom shelf, install support gusset.
- Be sure to have the flange on the gusset towards the inside of the shelf.
- Slide gusset between shelf side and the shelf panel installed in step 1.
- Using three 1/4" x 1/2" pan head screw and three 1/4" flanged lock nut bolt gusset to shelf panel.
- Repeat on other side.
- Snug tighten but allow movement.

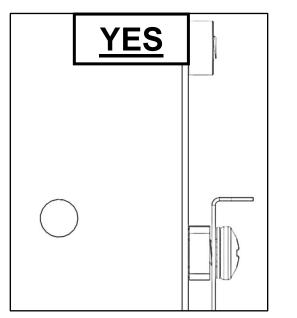
Step 6 – Attach Back Panel

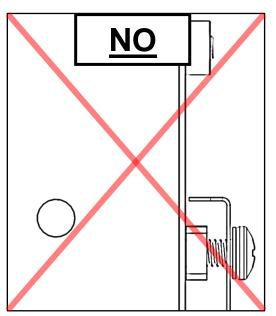
- Attach back panel to shelf side panels using four 1/4" x 3/8" pan head screws in the orientation shown. Be sure to install back panel in the correct orientation, as shown.
- Snug tighten, but allow movement.





When installing the rear panels to the shelf assemblies, be sure the single lip flange is facing away from the shelf. If the rear panel is installed incorrectly, it may cause a rattle noise.





ALIGN AND SQUARE SHELF. GO BACK AND TIGHTEN ALL HARDWARE. ASSEMBLY IS COMPLETE.

