HALF A-FRAME DISPLAY

PX7040



Assembly Instructions



Important!

Please read these instructions carefully before beginning to assemble this display. Save these instructions for future reference.

Revision: AA-140228



1.0 Product Number Cross-Reference

HALF A-FRAME DISPLAY						
DESCRIPTION	GALVANIZED	RED	BLACK	GREEN		
BENCH FRAME HALF A-FRAME	PX1009	PR1009	PK1009	PG1009		
SNAPPER PIN.250"×2.25"		NB19	996			
PX7040 6' BENCH						
X-STABILIZER 6'	PX1100	PR1100	PK1100	PG1100		
BENCH TOP W/EXP 1'-6"W x 6' LG	FK1000	PR1172	PK1172	PG1172		
PX7040 4' BENCH						
X-STABILIZER 4'	PX1101	PR1101	PK1101	PG1101		
BENCH TOP W/EXP 1'-6"W x 4' LG	FK1010	PR1142	PK1142	PG1142		

	OPTIONAL I	PARTS				
OPTIONAL PURLIN SUPPORT						
purlin extension dbl	PX1105	PR1105	PK1105	PG1105		
6' PURLIN						
6'-1 1/2" BASKET PURLIN -95	GM4000	PR11 <i>77</i>	PK11 <i>77</i>	PG1177		
4' PURLIN						
49 1/2" BASKET PURLIN	FB2535	PR1147	PK1147	PG1147		
			-			
OPTIONAL SIGN SUPPORT						
SIGN POST EXTENSION	FB3072	PR1160	PK1160	PG1160		
CARRIAGE BOLT 1/4"x 1-3/4" G5	NB1818					
lock washer 1/4" Zp		NB1860				
WING NUT 1/4" ZP	NB1902					
6' SIGN						
SIGN HOLDER 7" x 72" W/ BEND	FB3074	PR1176	PK1176	PG1176		
4' SIGN						
SIGN HOLDER 7" x 48"	FB3075	PR1146	PK1146	PG1146		

• Part number references are included in the instructions for the galvanized components. Refer to the second letter change in the part number for cross reference to the appropriate powder-coated color.

2.0 Parts List

2.1 Base Unit

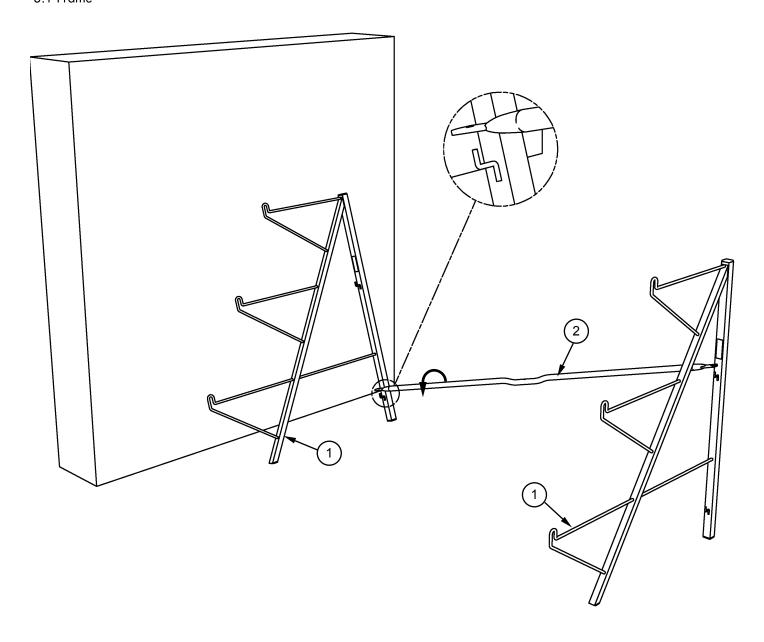
IMAGE	TAG#	QTY	ITEM#	DESCRIPTION
A	1	2	PX1009	BENCH FRAME HALF A-FRAME
	2	2	PX1100	X-STABILIZER 6'
	3	1	NB1996	SNAPPER PIN .250"x1.75"
	4	3	FK1000	BENCH TOP W/EXP. 1'-6"x6' LG

2.2 Optional Components

IMAGE	TAG#	QTY	ITEM#	DESCRIPTION
	5	2	PX1105	PURLIN EXTENSION DBL
	6	2	GM4000	6'-1 1/2" BASKET PURLIN-95
	7	2	FB3072	SIGN POST EXTENSION
	8	1	FB3074	SIGN HOLDER 7" x 72" W / BEND
	9	2	NB1818	CARRIAGE BOLT 1/4"x 1-3/4" G5
@	10	2	NB1860	LOCK WASHER 1/4 ZP
	11	2	NB1902	WING NUT 1/4" ZP

3.0 Base Unit

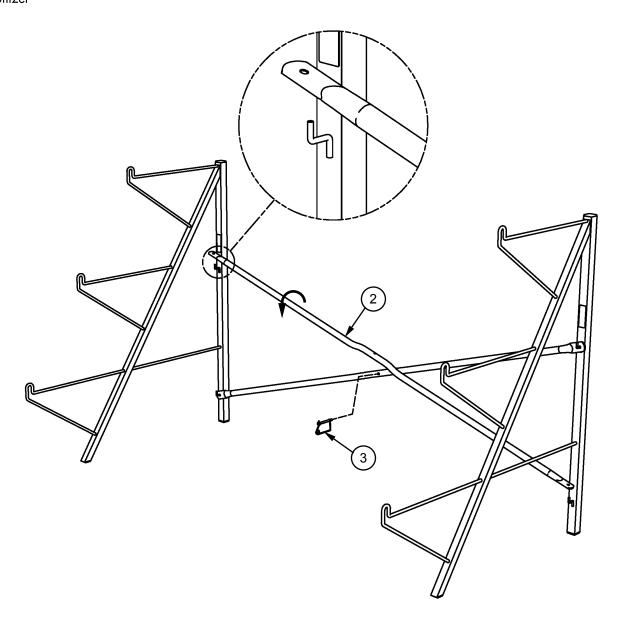
3.1 Frame



TAG#	QTY	ITEM #	DESCRIPTION
1	2	PX1009	BENCH FRAME HALF A-FRAME
2	1	PX1100	X-STABILIZER 6'

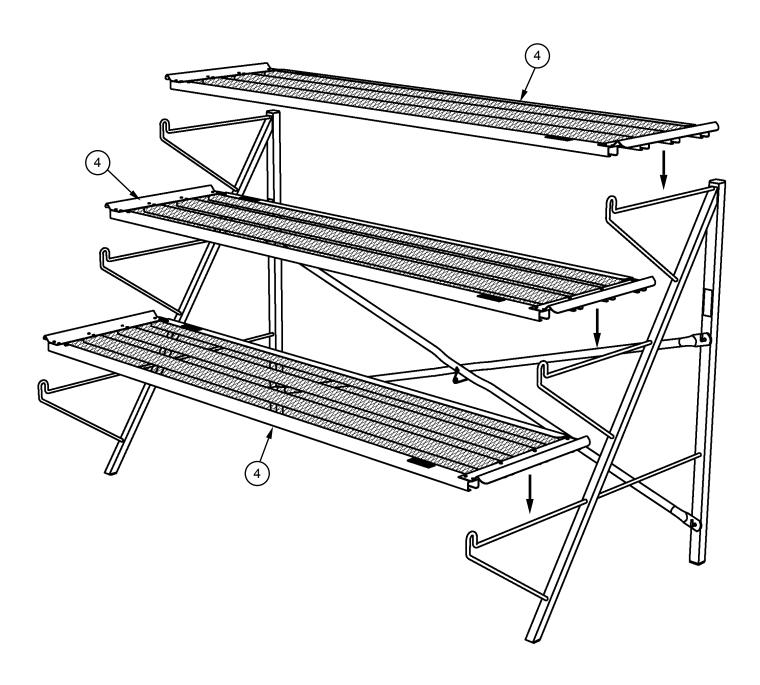
- If Casters are provided with this assembly, install them at this time according to step 4.1.
- Locate a wall or object and lean one End Frame PX1009 against during initial assembly. Lay the two Stabilizers, PX1100 on the floor near the back of the assembly location.
- Position the other End Frame at approximately the proper spacing and hold one Stabilizer above the two frame pins with the bend hanging down, as shown.
- Engage the Stabilizer on the lower pin first, then position the other, and rotate 90° until the Stabilizer is tight against the frame post.

3.2 Stabilizer



TAG#	QTY	ITEM#	DESCRIPTION
2	1	PX1100	X-STABILIZER 6'
3	1	NB1996	SNAPPER PIN .250"x1.75"

- Relocate the feet of the End Frame near the wall until both End Frames are plumb and hold this frame through the next step.
- Position the Stabilizer with the bend upward, first on the remaining lower pin, and then the final pin.
- Rotate the Stabilizer on the pins until it is against the back post. The bends in the Stabilizers should nest in an offsetting position so that the Stabilizers are nearly in the same plane.
- Install the Snapper Pin NB1996 through the holes in the center of the Stabilizers and snap closed.
- Align the Bench Frames parallel with each other and square with the Stabilizer group.



TAG#	QTY	ITEM#	DESCRIPTION
4	3	FK1000	BENCH TOP W/EXP. 1-6"x6' LG

- Position the lower Bench Top FK1000 with the bench ends over the bench supports of the End Frames.
- Repeat the above instructions for each of the other Bench Tops.

4.0 Accessories

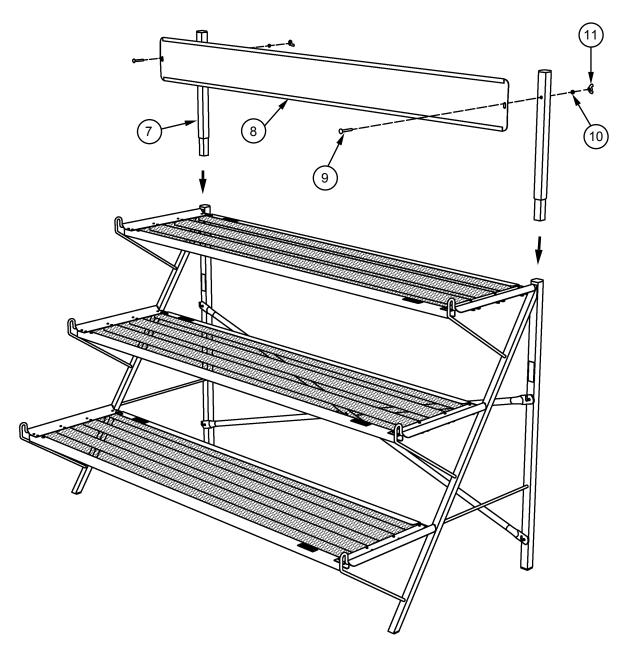
4.1 Purlins



TAG#	QTY	ITEM #	DESCRIPTION
5	2	PX1105	PURLIN EXTENSION DBL
6	2	GM4000	6' 1-1/2" BASKET PURLIN -95

- Insert a Purlin Extension PX1106 in each back post with the projection facing forward.
- Position a Basket Purlin GM4000 under the lower clips of each Purlin Extension and rotate 180° until the purlin is secure.
- Repeat the action for the upper Basket Purlin.
- Continuous runs of benches use a common Purlin Extension between pairs of Purlins.

4.2 Sign Holder

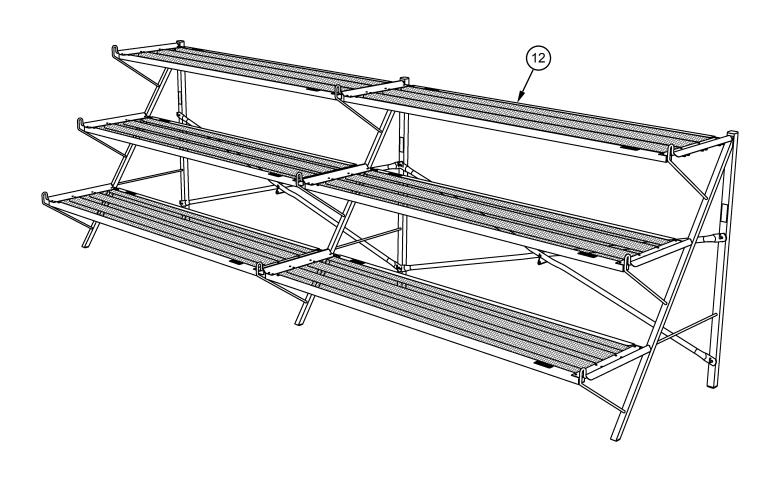


TAG#	QTY	ITEM #	DESCRIPTION
7	2	FB3072	SIGN POST EXTENSION
8	1	FB3074	SIGN HOLDER 7" x 72" W / BEND
9	2	NB1818	CARRIAGE BOLT 1/4"x 1-3/4" G5
10	2	NB1860	LOCK WASHER 1/4 ZP
11	2	NB1902	WING NUT 1/4" ZP

- Insert a Sign Post FB3072 in each back post with the holes facing forward.
- Attach Sign Holder with two bolts, washers, and nuts.
- Continuous runs of benches use a common Sign Post between Sign Holders.
- Signs may be installed back-to-back using the same set of hardware.

5.0 Connecting Run

5.1 Connection Extension



TAG#	QTY	ITEM#	DESCRIPTION
12	1	PX7040-XT6	HALF A-FRAME DISPLAY 6' EXT

- Assemble the Extension in the same manner and sequence as the original base and accessories.
- NOTE: Extended runs of this product are not intended to be used on Casters.

SAFETY GUIDELINES

Do not climb, sit on or use this product as a ladder. Injuries may occur.

Do not place or install electrical items on this product. Wet conditions are typical and electrical shock may occur.

Do not place this product on a slope that exceeds 3 degrees.

Do not move this display after product is in place. Damage to the display and injuries may occur.

CARE & MAINTENANCE

To remove loose soil and debris, simply spray the soiled areas with water from a garden hose.

Prior to storage, all surfaces of this product should be sprayed down with water and allowed to dry completely.

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Contact information:
Poly-Tex, Inc. PO Box 458
27725 Danville Ave Castle Rock, MN 55010
Toll free (800) 852-3443 Fax (651) 463-2479
www.poly-tex.com