

END CAP FLAT MATE

EC7025



Assembly Instructions



Important!

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

Revision: AA-140310

Assembly Instructions

1.0 Product Number Cross-Reference

END CAP FLAT MATE DISPLAY				
DESCRIPTION	GALVANIZED	RED	BLACK	GREEN
END CAP BENCH 24 BASE	PX1017	PR1017	PK1017	PG1017
EC POST 2 LEVEL/18 OC	PX1110	PR1110	PK1110	PG1110
END CAP TOP BENCH	PX1014	PR1014	PK1014	PG1014
END CAP BENCH 18	PX1015	PR1015	PK1015	PG1015
SOCKET SET SCREW 5/16"x 1/2"	NB1978			
WRENCH HEX 5/32" LONG	NB1979			
SNAPPER PIN.250"x2.25"	NB1996			
1 1/4" SQ BLK PLUG	RS5001			

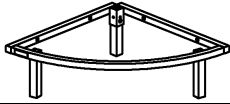


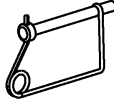

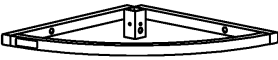


OPTIONAL PARTS	
OPTIONAL CASTERS	
5" CASTER/EXP 1-1/4" W/BRAKE	FB2513
END CAP CONNECTION KIT	
HEX BOLT 5/16"x2 1/2" ZP G5	NB1850
LOCK WASHER 5/16	NB1862
HEX NUT 5/16" ZP	NB1872

- 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.


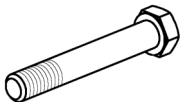

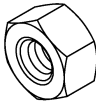
Assembly Instructions

2.0 Parts List

2.1 Base Unit

IMAGE	TAG #	QTY	ITEM #	DESCRIPTION
	1	1	PX1017	END CAP BENCH 24 BASE
	2	1	PX1110	EC POST 2 LEVEL/18 OC
	3	4	RS5001	1 1/4 SQ BLK PLUG
	4	2	NB1996	SNAPPER PIN.250"x2.25"
	5	4	NB1978	SOCKET SET SCREW 5/16"x1/2"
	6	1	PX1015	END CAP BENCH 18
	7	1	NB1979	WRENCH HEX 5/32" LONG
	8	1	PX1014	END CAP TOP BENCH

2.2 Optional Components

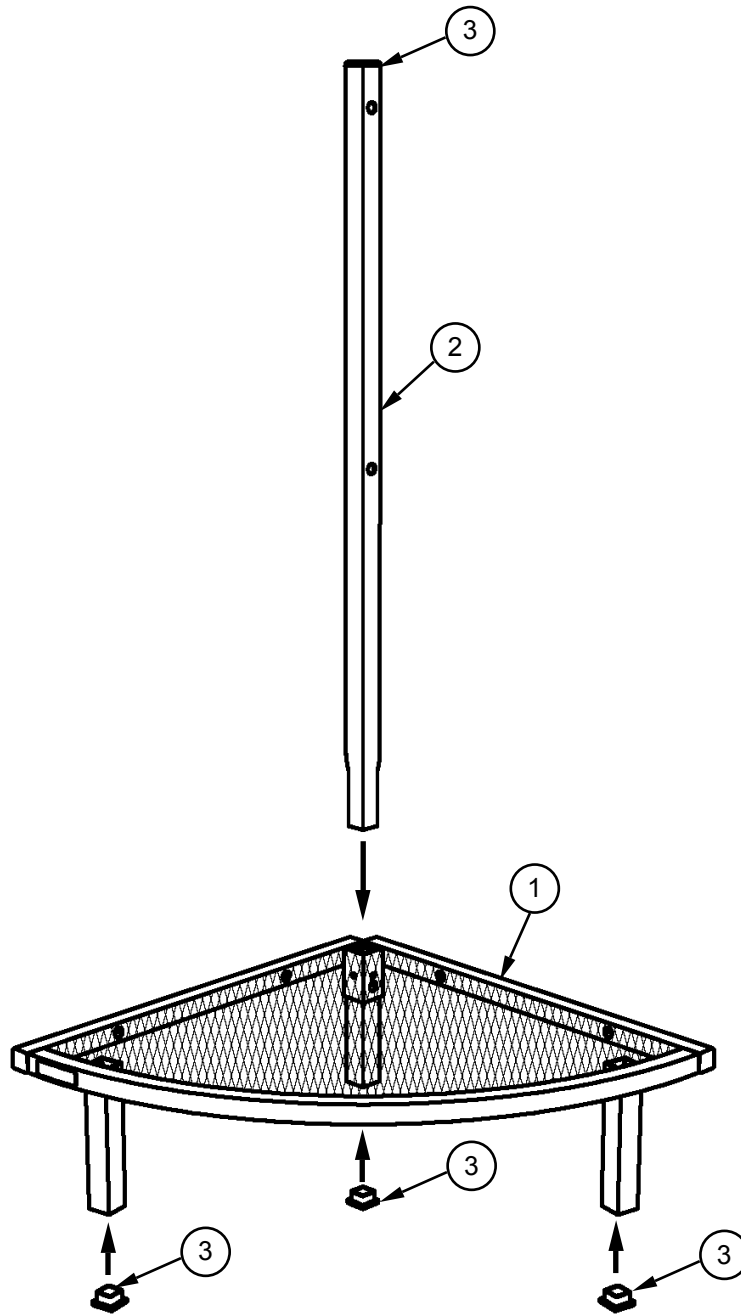
IMAGE	TAG #	QTY	ITEM #	DESCRIPTION
	9	3	FB2513	5" CASTER/EXP 1-1/4" W/BRAKE
	10	4	NB1850	HEX BOLT 5/16"X2 1/2" ZP G5
	11	4	NB1862	LOCK WASHER 5/16
	12	4	NB1872	HEX NUT 5/16" ZP

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Assembly Instructions

3.0 Base Unit

3.1 Base & Support

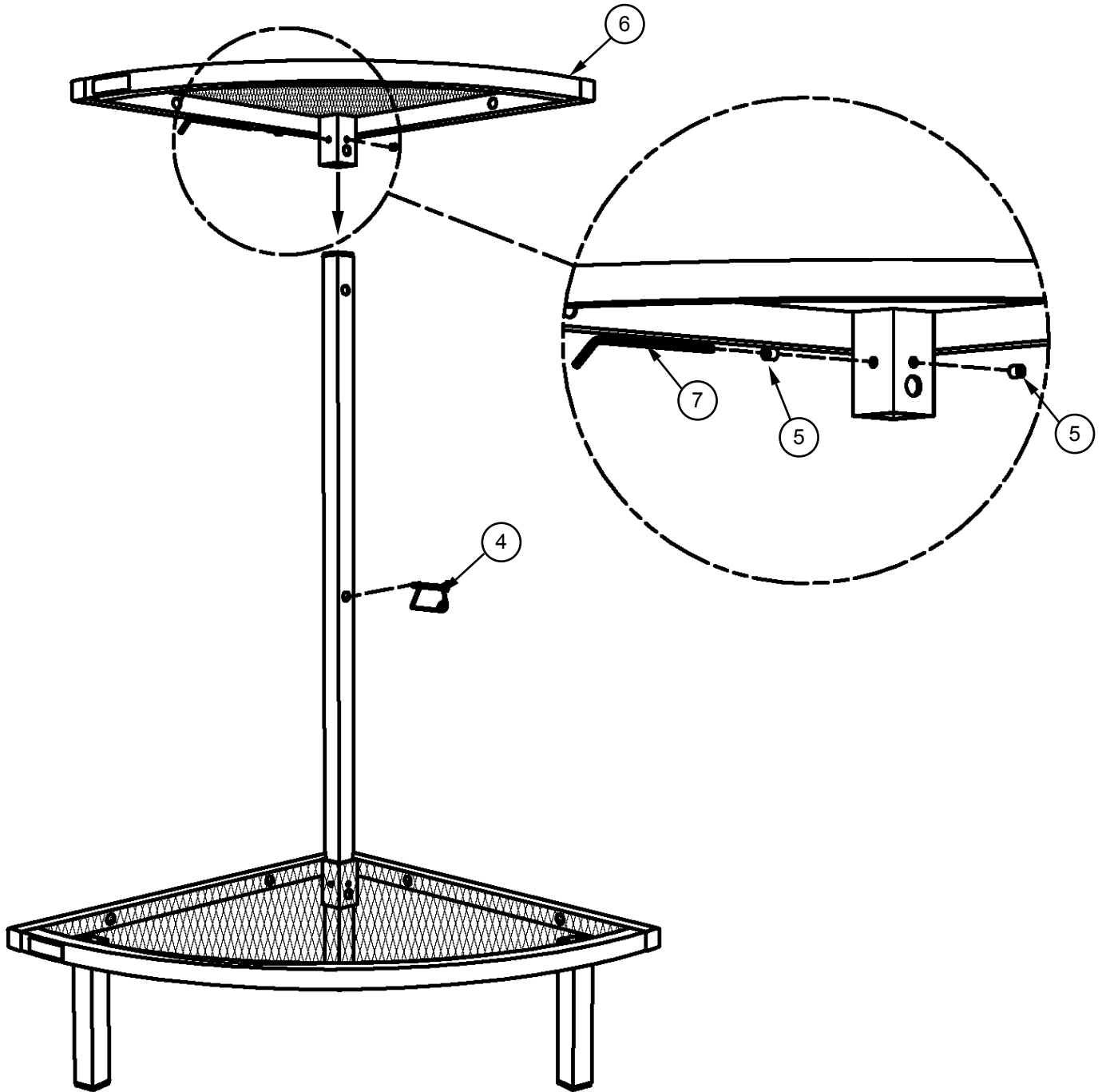


TAG #	QTY	ITEM #	DESCRIPTION
1	1	PX1017	END CAP BENCH 24 BASE
2	1	PX1110	EC POST 2 LEVEL/18 OC
3	4	RS5001	1 1/4" SQ BLK PLUG

- If Casters are provided with this assembly, install them at this time according to step 4.1.
- Place End Cap Bench PX1017 upright. Insert EC Post PX1110 with Plug RS5001 into back of Bench as shown.

Assembly Instructions

3.2 Middle Bench

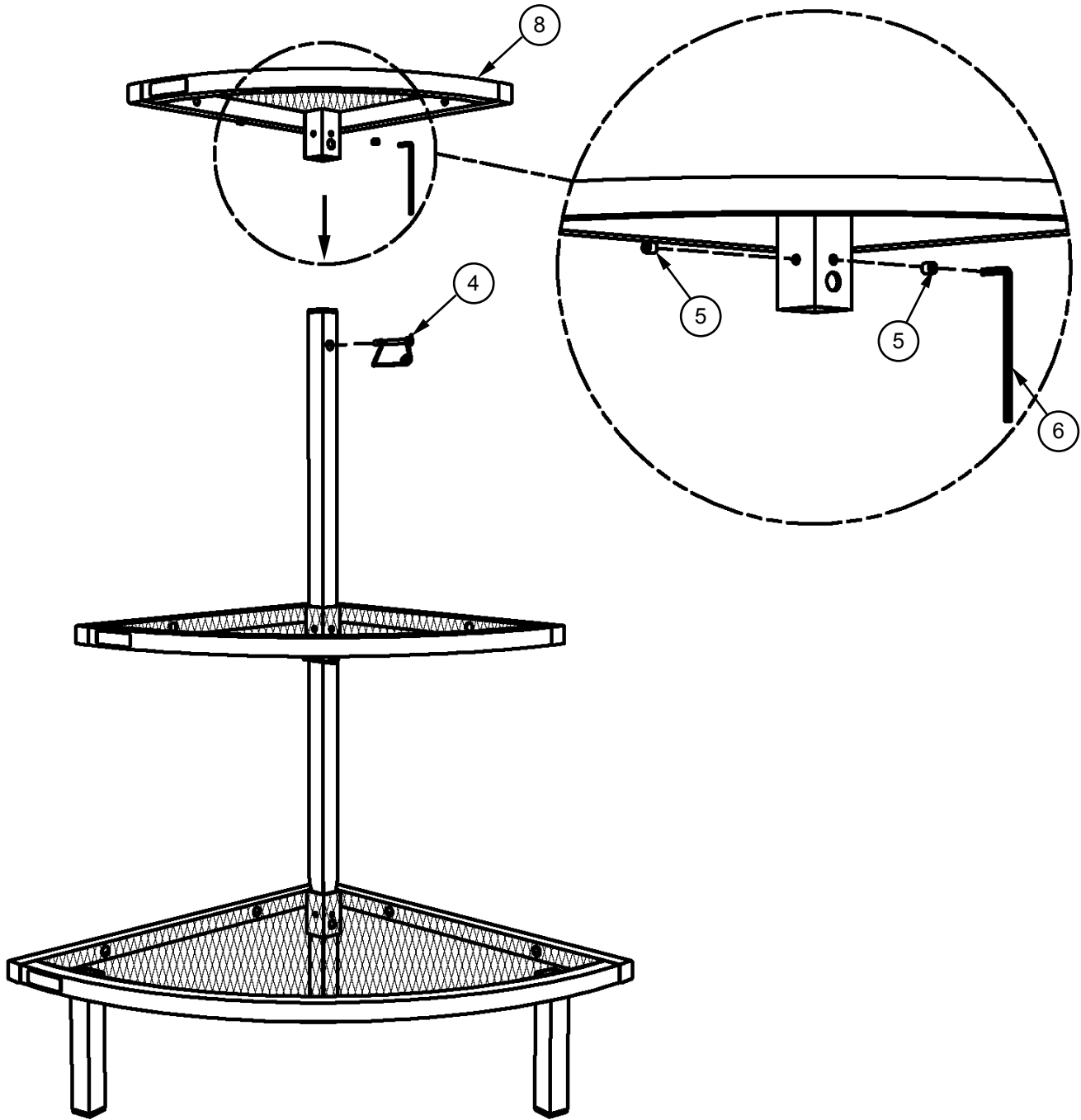


TAG #	QTY	ITEM #	DESCRIPTION
4	1	NB1996	SNAPPER PIN .250"x2.25"
5	2	NB1978	SOCKET SET SCREW 5/16"x1/2"
6	1	PX1015	END CAP BENCH 18
7	1	NB1979	WRENCH HEX 5/32" LONG

- Install Snapper Pin NB1996 in post to establish bench elevation. Loosely insert Socket Head Set Screws NB1978 into End Cap Bench PX1015.
- Position the End Cap Bench over the Post and lower the Bench until it rests on the Snapper Pin. Remove Pin and re-install with holes in Bench and Post aligned.
- Tighten Socket Set Screws with Hex Wrench NB1979 until snug.

Assembly Instructions

3.3 Top Bench



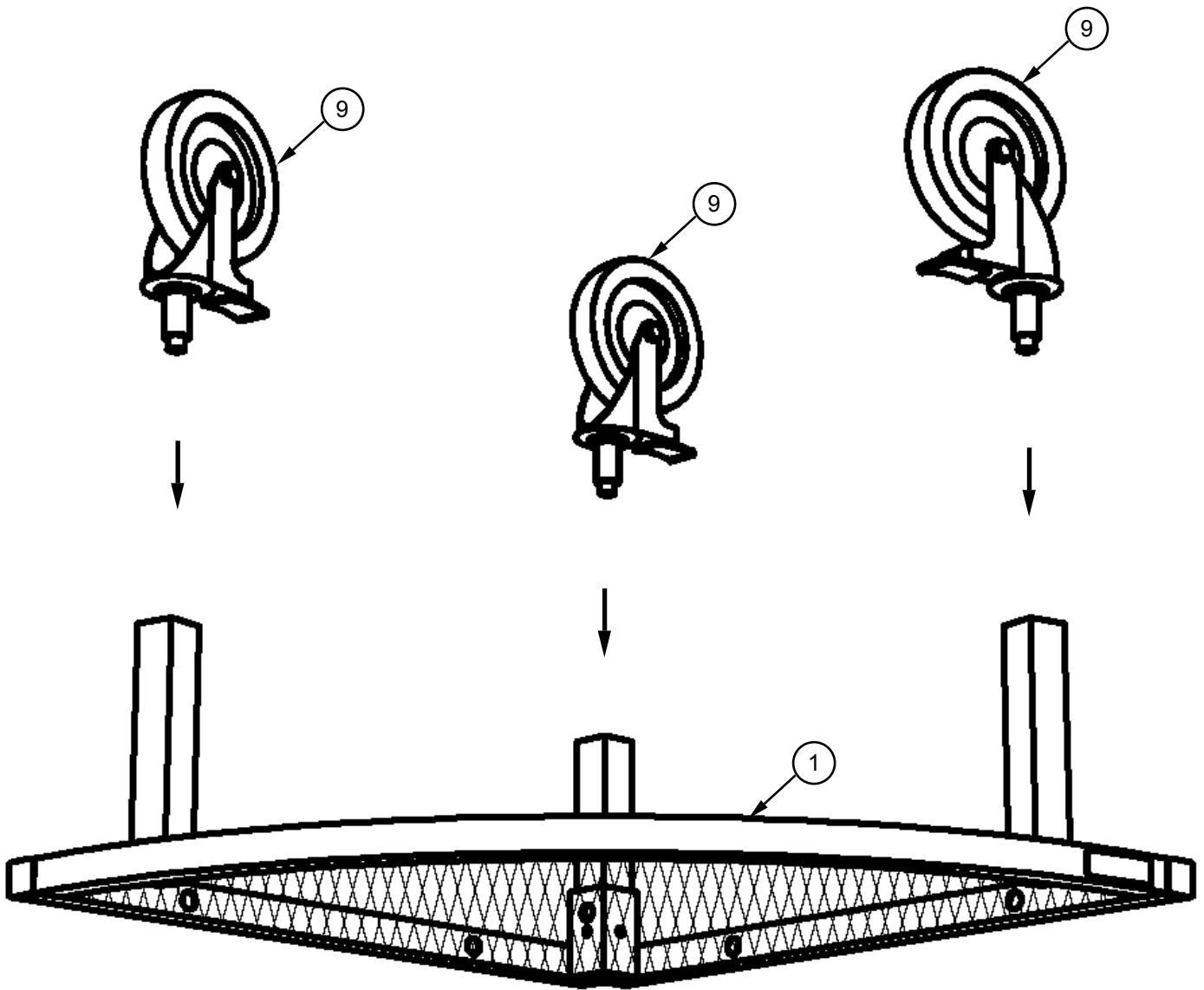
TAG #	QTY	ITEM #	DESCRIPTION
4	1	NB1996	SNAPPER PIN .250"x2.25"
5	2	NB1778	SOCKET SET SCREW 5/16"x1/2"
6	1	NB1979	WRENCH HEX 5/32" LONG
8	1	PX1014	END CAP TOP BENCH

- Install Snapper Pin NB1996 in post to establish bench elevation. Loosely insert Socket Head Set Screws NB1978 into Top Bench PX1014.
- Engage the Top Bench on the Post with the Snapper Pin NB1996.
- Tighten Socket Set Screws with Hex Wrench NB1979 until snug.

Assembly Instructions

4.0 Mobility Casters

4.1 Casters



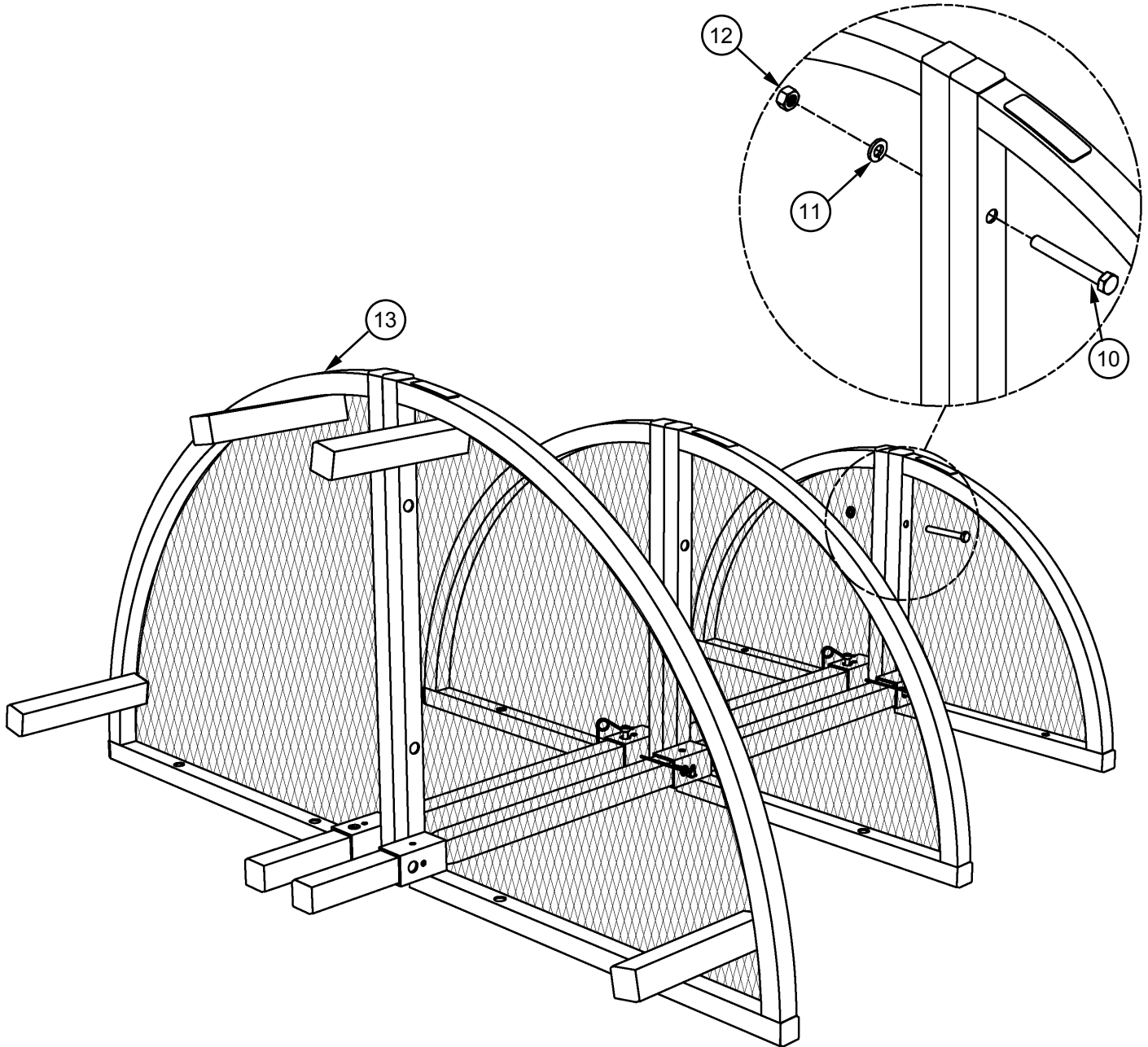
TAG #	QTY	ITEM #	DESCRIPTION
1	1	PX1017	END CAP BENCH 36 BASE
9	3	FB2513	5" CASTER/EXP 1-1/4" W/BRAKE

- Prior to assembly of Display, position the End Cap Bench Base with the legs up.
- Insert a Caster FB2513 stem fully into each Post Extension and rotate the collar of each Caster until it fits firmly in place.
- Return the End Cap Bench upright and lock the casters to maintain position.

Assembly Instructions

5.0 Connecting Run

5.1 Connection Extension



TAG #	QTY	ITEM #	DESCRIPTION
10	4	NB1850	HEX BOLT 5/16"X2 1/2" ZP G5
11	4	NB1862	LOCK WASHER 5/16
12	4	NB1872	HEX NUT 5/16" ZP
13	1	EC7025	END CAP FLAT MATE

- Assemblies can be bolted together to form a circular or partial circle as shown using parts from the End Cap Connection Kit. Use two wrenches and insure that bolts, washers and nuts are tight (4 places).
- NOTE: Connected runs of this product are not intended to be used on Casters.

Assembly Instructions

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.

Limited Warranty

Poly-Tex Inc. warrants its products to be free from defects in material and workmanship for a period of (1) year from date of invoice. This warranty is provided to the original purchaser of the product and is not transferable. Poly-Tex does not warrant parts not manufactured by Poly-Tex, but does assign any transferable manufacturer or supplier warranties. Should any defect be found, full repair or replacement will be rendered to the customer at no cost following inspection by a Poly-Tex representative and the return of the defective product to our Castle Rock, MN factory. Expenses for removal or reinstallation of defective products will not be covered by the warranty.

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