Superior Swing Frame - Single 5" Post - Double To-Fro Glider 1-Bay - Generic Post Caps • Model TFR0692XX Playgrounds

1050 Columbia Dr • Carrollton, GA 30117 • 800-327-8774 • sales@sijbrands.com

INSTALLATION GUIDELINE

USER GROUP: 2-5 Years, 5-12 Years **RECOMMENDED CREW: 2-3 People TOOLS REQUIRED:**

- TT-45 Torx, 9/16" Hex, 3/4" Hex, 1/8" Allen, 1/4" Allen
- Level, Square, Hammer
- Auger / Post Hole Digger / Shovel
- Drill Bits: 21/64"
- Framing, Bracing, or Concrete Forms (Not Included)
- High Speed 3/8" Electric Drill with Clutch

NOTE: Use of any other driver may result in damage to product, tool, and/or hardware!

NOTE: Apply Thread Locking Solution to ALL Non-Patched Hardware with Threads!

INSTALLATION TIME: 2 Hours

WEIGHT: 229 lbs.

CONCRETE REQUIRED: (13.7) 80lb. bags - 8.2 ft³

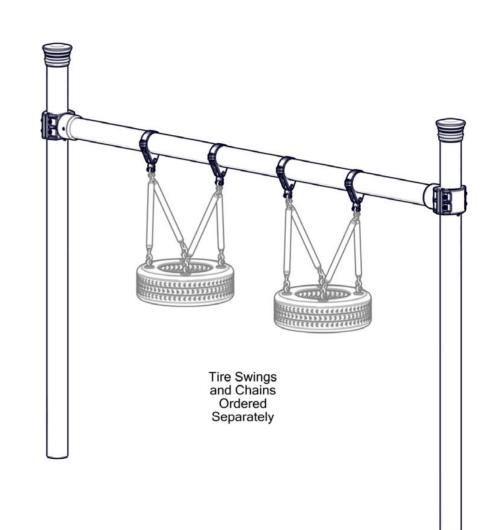
NOTE: Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturer's recommendations.

PRE-INSTALLATION CHECK:

Customer is responsible for verifying materials received by comparing received items with packing list. If any parts are missing or damaged, including documentation, contact your local sales representative immediately.

Supplier is not responsible for items discovered missing after 72 hours from time of delivery.

Before beginning installation, all installers must read and understand the Installation Introduction manual as supplied. If you did not receive a copy, or if you have any questions regarding any information in the Installation Instructions or this Installation Guideline, contact your local sales representative.

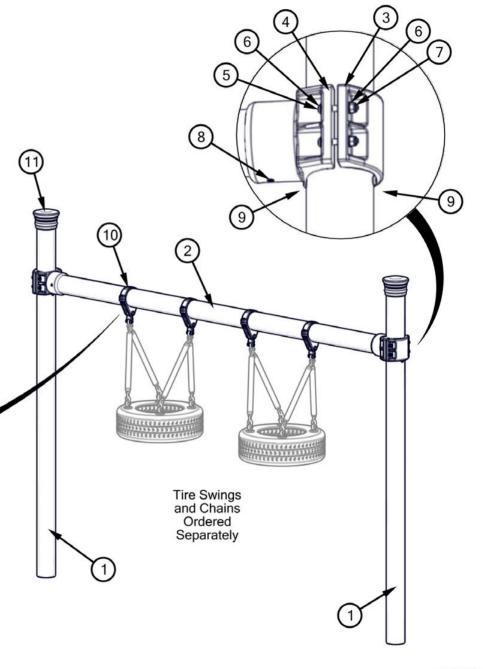


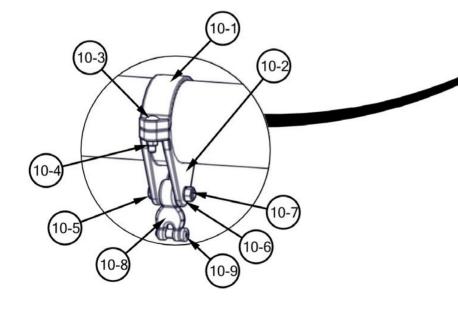


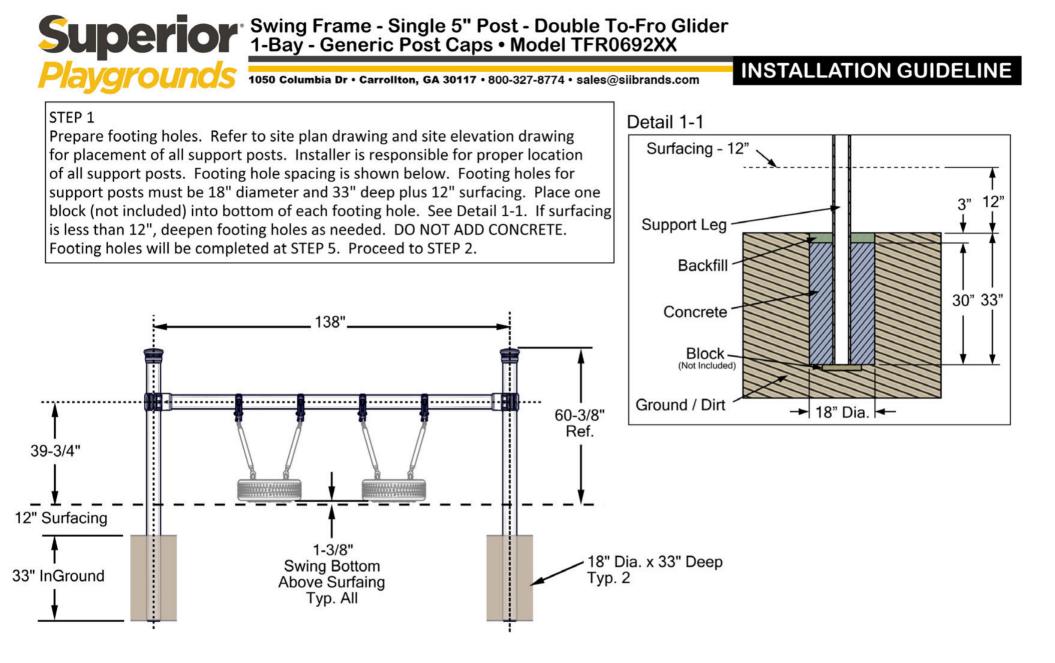
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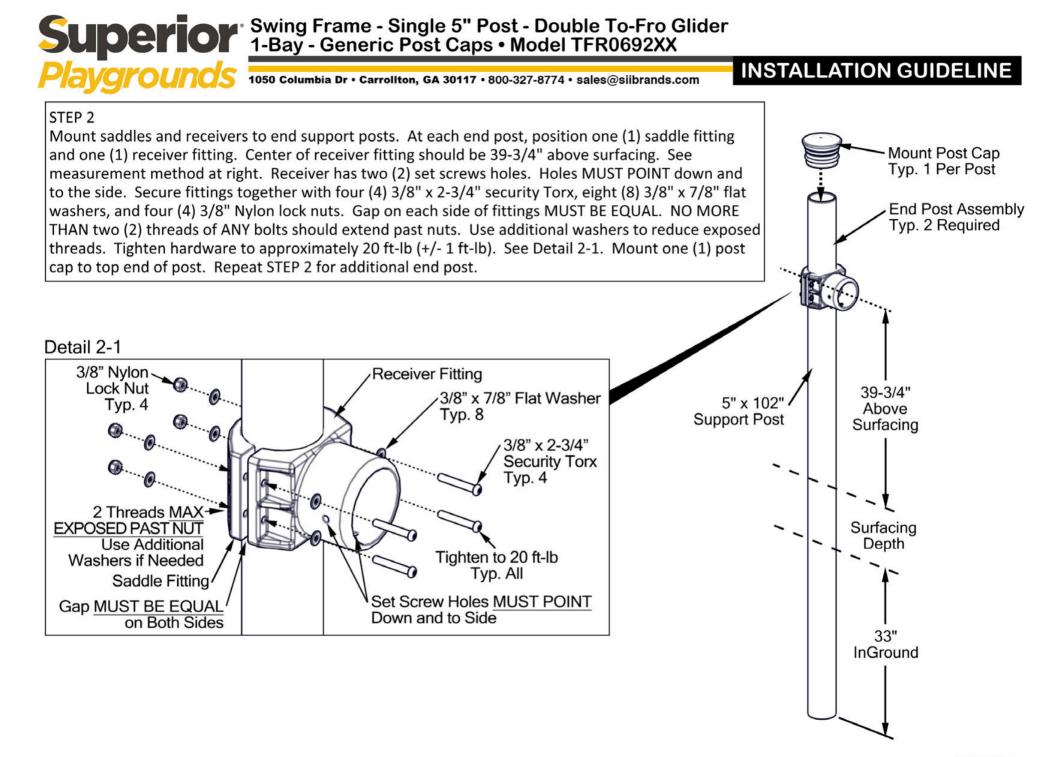
ITEM	Part No.	QTY	DESCRIPTION
1	PST-0895XX	2	5" OD x 11 Ga. x 102" (Coated)
2	FAB-310818XX	1	5" OD 11 Ga. x 132" (COATED)
3	90215505XX	2	Fitting - 5 x 5 Saddle (Coated)
4	90215515XX	2	Fitting - 5 x 5 Receiver - (Coated)
5	HWB0610	8	Bolt 3/8"-16 x 2-3/4" TORX Security with Patch SS
6	HWWR0165	32	Washer 3/8" ID x 7/8" OD General Purpose SS
7	HWN0098	8	Nut 3/8"- Nylock 300 S/S
8	HWS0016	4	Screw 1/2"- x 3/4" Allen Set
9	HWS0081	4	Screw 3/8"-16 x 1-1/4" Self-Tapping Torx w/Patch
10	1487	4	SWING HANGER 5" O.D.
10-1	157005	1	5" Top Clamp Half
	157013	1	5" Bottom Clamp Half
10-3	800256	2	Bolt - 3/8" x 2" CAR GD 5 (Note: For Use In Swing Hanger Only)
	804353	2	Nut - 3/8" Self Locking Hex (Note: For Use In Swing Hanger Only)
10-5	801200	1	Bolt - 1/2" x 2 1/2" HH w/ 1" Thread (Note: For Use In Swing Hanger Only)
10-6	817342	1	Washer - 1/2" Lockwasher SS
10-7	804055	1	Nut - 1/2" Hex SS
10-8	157010	1	Swing Hanger Pendulum Assy
10-9	811226	1	Bolt - 3/8" x 1" Shoulder Bolt (Note: For Use In Swing Hanger Only)
11	CTG-10011XX	2	Post Cap 5" - Generic (Coated)











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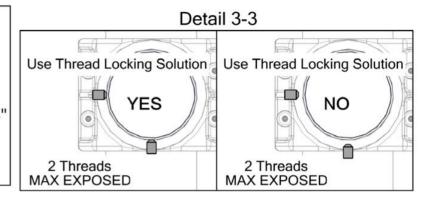
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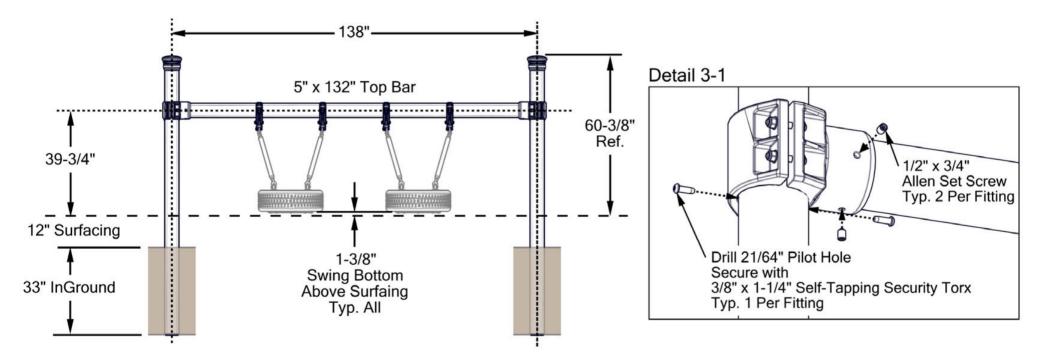
INSTALLATION GUIDELINE

STEP 3

Playgrounds

Mount top bars. Insert top bar ends into receiver fittings. Ensure ends of top bars seat fully into receiver fittings. At each receiver fitting, secure with two (2) $1/2" \times 3/4"$ Allen set screws. Set screws MUST BE FULLY TIGHTENED. See Detail 3-3. Repeat for all receiver fittings. At bottom of each saddle fitting, drill one (1) 21/64" pilot hole into support post. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. At bottom of each receiver fitting, drill one (1) 21/64" post. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx. Secure with one (1) $3/8" \times 1-1/4"$ self-tapping security Torx.







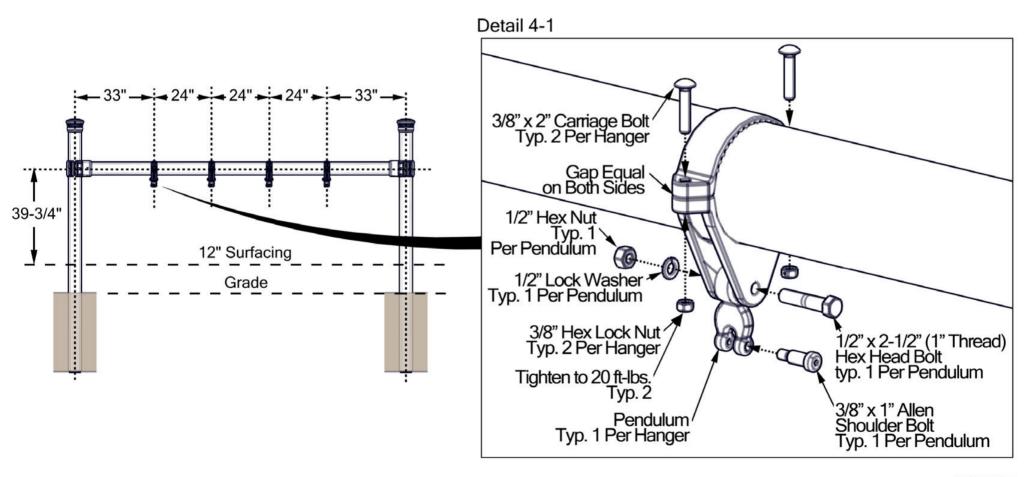
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INSTALLATION GUIDELINE

STEP 4

Mount swing hangers to top bars. Swing hanger spacing is shown below. Place top clamp half over top of bar. Place bottom clamp half under top bar. Secure top and bottom together with two (2) 3/8" x 2" carriage bolts and two (2) 3/8" lock hex nuts. Ensure gap on each side of clamps is equal. Tighten hardware to approximately 20 ft-lb (+/- 1 ft-lb). Secure pendulum to bottom clamp with one (1) 1/2" x 2-1/2" (1" thread) hex head bolt, one (1) 1/2" lock washer, and one (1) 1/2" hex nut. See Detail 4-1. Mount four (4) hangers per each top bar. Swing chain will be secured to pendulum with one (1) $3/8" \times 1"$ Allen shoulder bolt.





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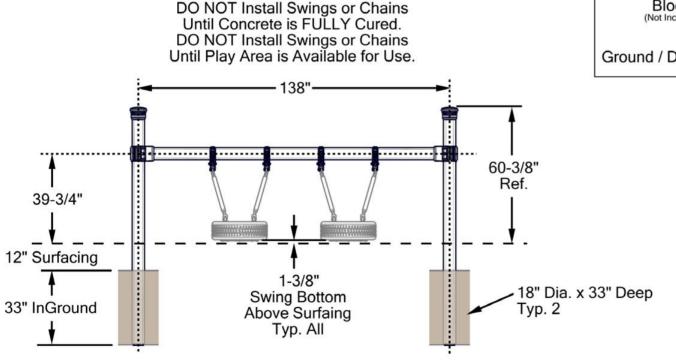
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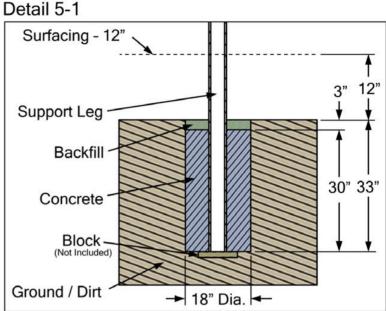
INSTALLATION GUIDELINE

STEP 5

Playgrounds

Complete setting of footing holes. Ensure support posts are plumb. Ensure blocks are beneath support posts. Ensure center of top bars are 39-3/4" above surfacing. Fill footing holes with concrete to within 3" from ground surface. Allow concrete to cure based upon manufacturer's instructions. Backfill footing holes with dirt, flush with grade. See Detail 5-1 for footing hole details. DO NOT install swings or chains until concrete is fully cured. DO NOT install swings or chains until play area is available for use. Check all connections and ensure structure is stable. All concrete must be fully cured before use of structure. Installation is complete. Place one (1) Age Appropriate Sticker (based upon swing style) on structure in a clearly visible location.







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