ParkTables.com

FurnitureLeisure.com PoolFurnitureSupply.com PicnicFurniture.com PicnicTableSupplier.com UBrace.com

### **INSTALLATION GUIDELINE**

1-800-213-2401 | sales@furnitureleisure.com

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

**TOOLS REQUIRED:** 

- TT-30 Torx, 9/16" Hex, 3/16" Allen
- Level, Square, Hammer / Mallet, Plastic / Metal Saw
- Auger / Post Hole Digger / Shovel
- Drill Bits: 5/32"
- 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: 140 lbs.

CONCRETE REQUIRED: (4) 80lb. bags - 2.3 ft3

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

#### PRE-INSTALLATION CHECK:

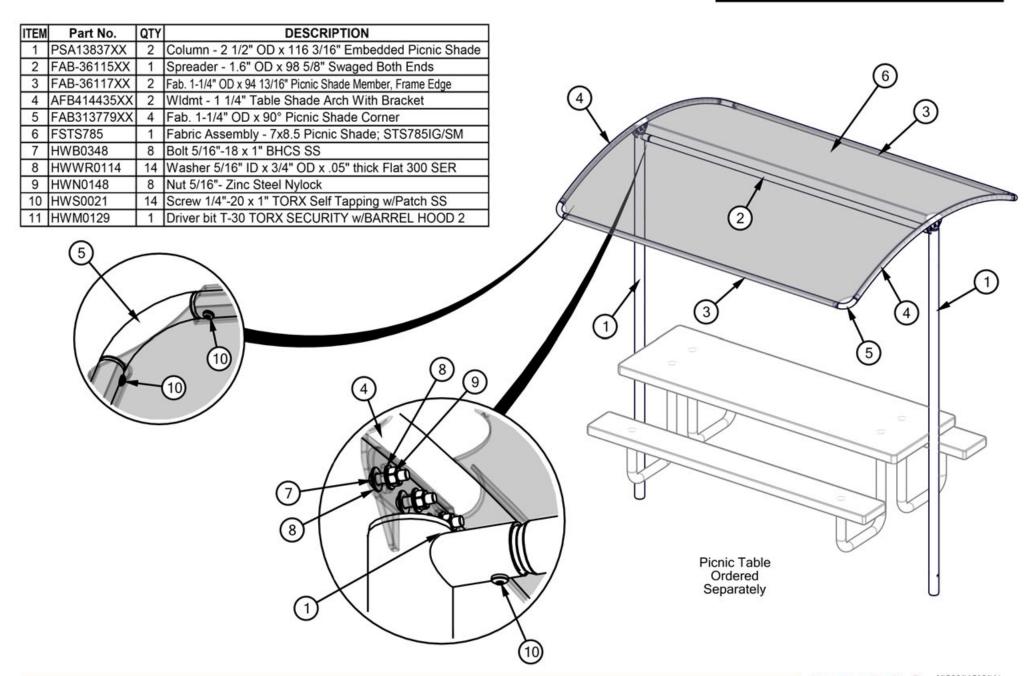
Customer is responsible for verifying materials received by comparing received items with packing list. If any parts are missing or damaged, including documentation, contact your local sales representative immediately.

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.

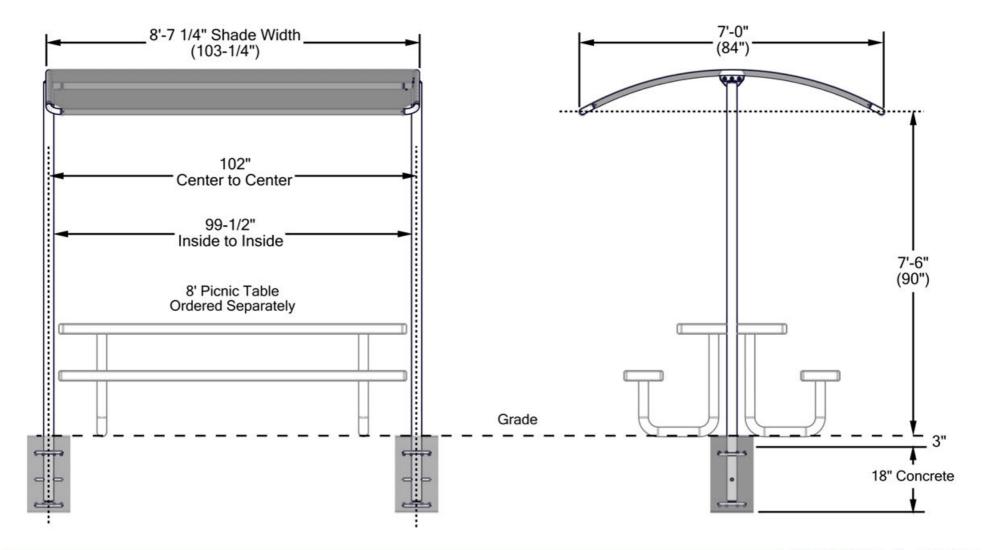






MODEL NUMBER: STS785IG DATE: 05/17/21 PEAS INTERNATIONAL PLAY EQUIPMENT MANUFACTURERS ASSOCIATION

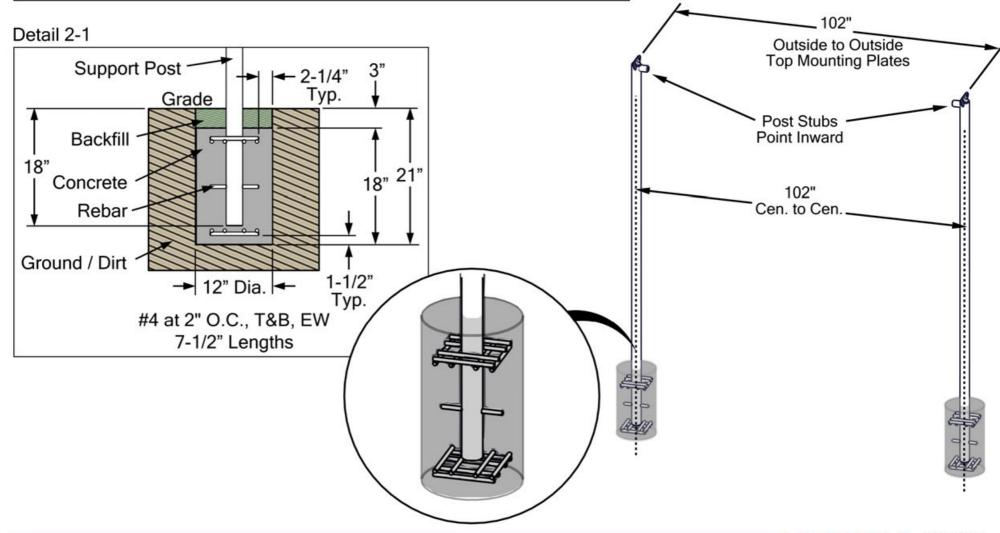
STEP 1
Guideline shows picnic table in place. Center shade in all directions over picnic table. Overall dimensions are shown below.





#### STEP 2

Prepare footing holes. Installer is responsible for proper location of all support posts. Footing hole spacing is shown at right. Footing holes for support posts must be 12" diameter and 21" deep. Footing hole requires seventeen (17) pieces of #4 x 7-1/2" rebar. See Detail 2-1 for footing hole detail. Place support posts into footing holes. DO NOT ADD CONCRETE. Footing holes will be completed at STEP 6. Proceed to STEP 3.

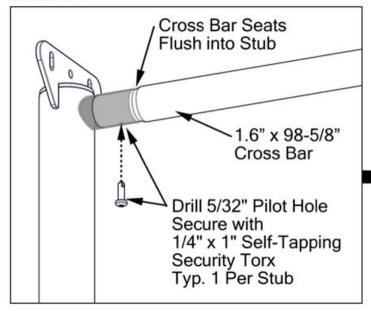


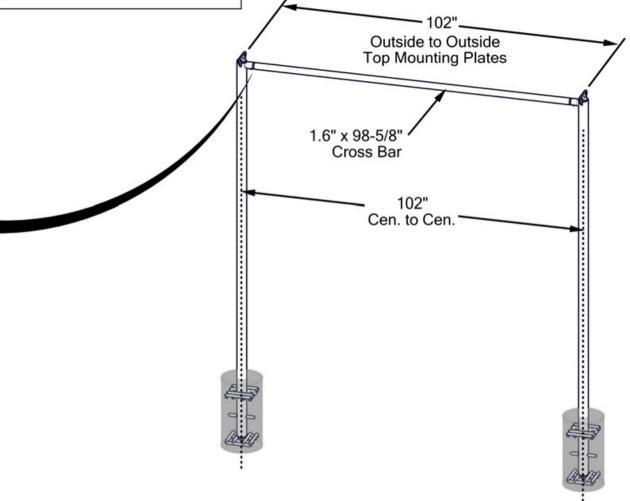
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#### STEP 3

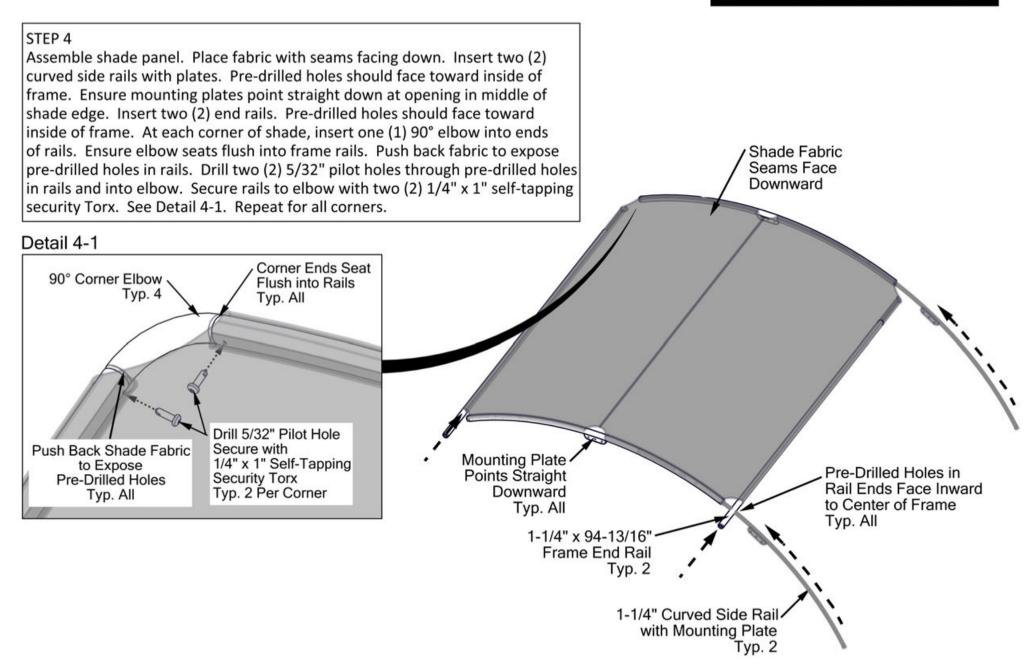
Insert ends of 1.6" x 98-5/8" cross bar into stubs on support posts. Ensure cross bar seats flush into each stub. Distance across outsides of top mounting plates should be 102". At bottom of each stub, drill one (1) 5/32" pilot hole through pre-drilled hole in stub and into cross bar. Secure with one (1) 1/4" x 1' self-tapping security Torx. See Detail 3-1. Repeat for opposite end of cross bar.

#### Detail 3-1





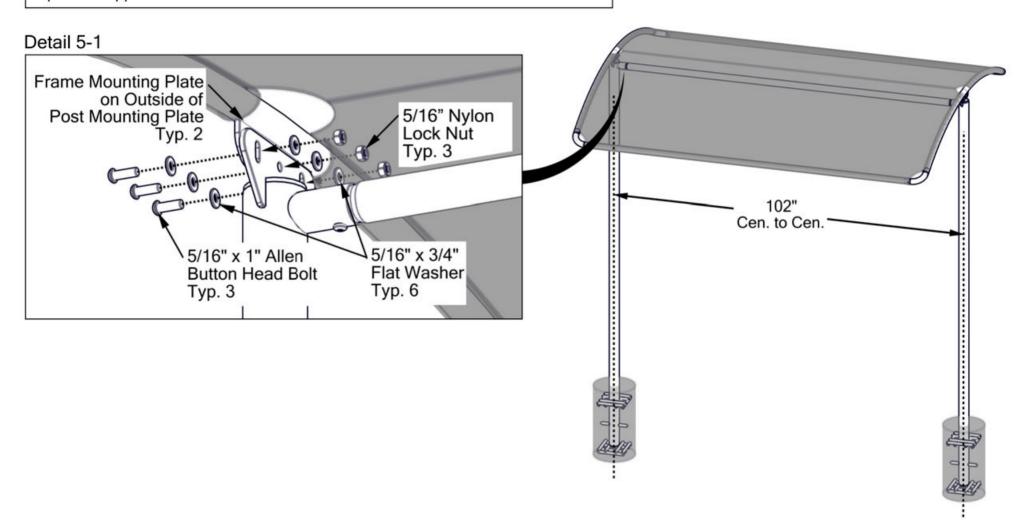




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#### STEP 5

Place shade and frame onto top ends of support posts. Frame mounting plates should be on outsides of post mounting plates. Align holes in all mounting plates. Secure each side of frame to post with three (3) 5/16" x 1 Allen button head bolts, six (6) 5/16" x 3/4" flat washers, and three (3) 5/16" Nylon lock nuts. See Detail 5-1. Repeat for opposite side of frame.





#### STEP 6

Complete setting of footing holes. Ensure support posts are plumb. Ensure all rebar is in place. Fill footing holes with concrete to within 3" from grade. Allow concrete to cure based upon manufacturer's instructions. Backfill footing holes with dirt, flush with grade. See Detail 6-1 for footing hole details. 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 on structure in a clearly visible location.

