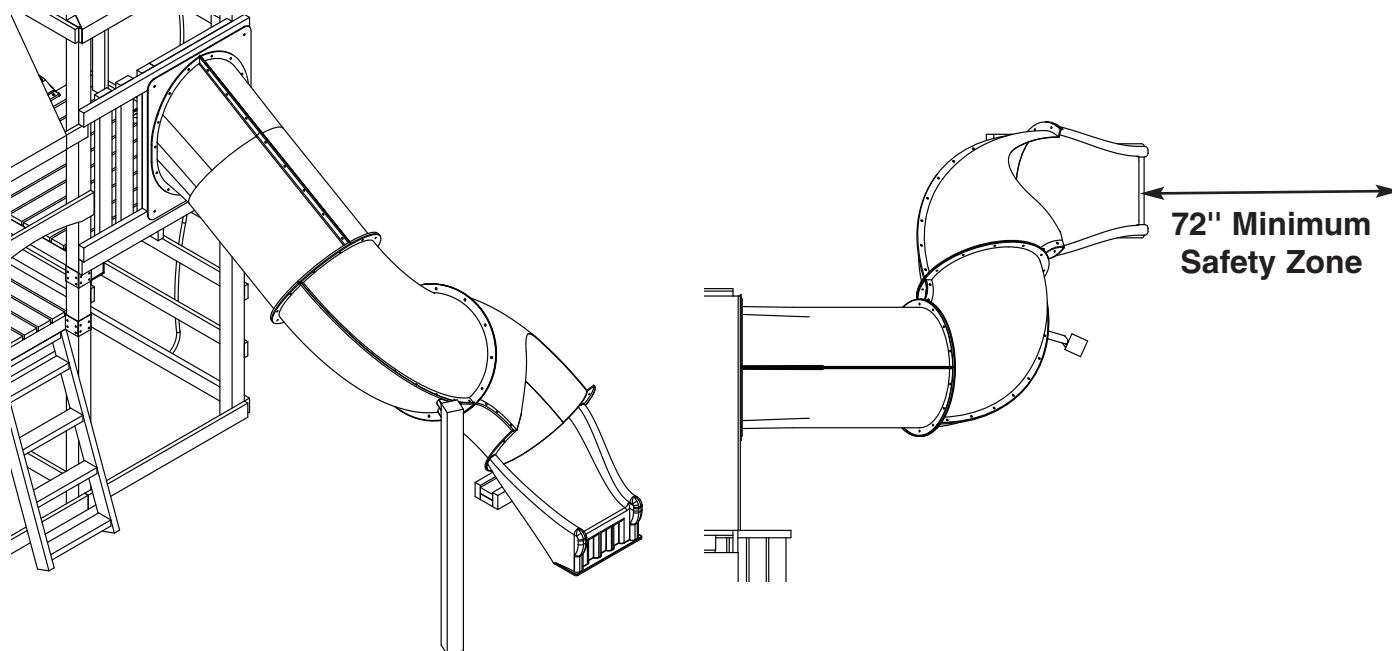




We Put Kids First.

Tunnel Twister™ Slide



NOTE:

The Tunnel Twister Slide is Designed to Fit on a Five Foot Deck Only.

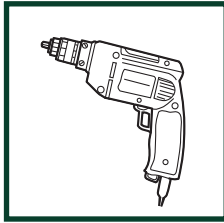
check out <http://www.swing-n-slide.com>
for updates to these instructions.

ASSEMBLY INSTRUCTIONS

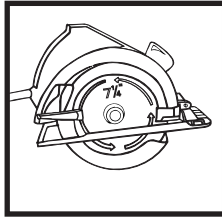
Swing•N•Slide • 1212 Barberry Drive • Janesville, Wisconsin 53545
Visit our web site at: www.swing-n-slide.com or call us at 1-800-888-1232

ASSEMBLY INSTRUCTIONS

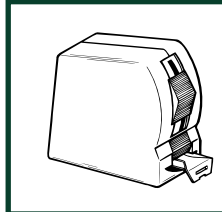
TOOLS REQUIRED



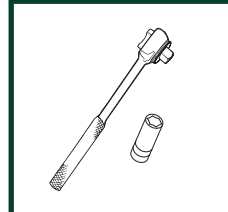
ELECTRIC DRILL



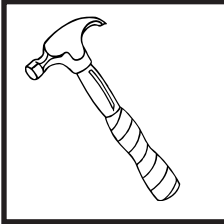
CIRCULAR SAW



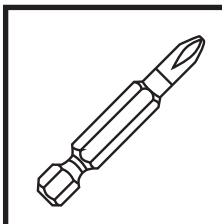
TAPE MEASURE



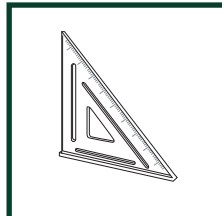
1/2" SOCKET & WRENCH



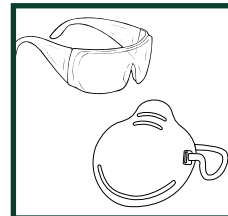
HAMMER



PHILLIPS BIT



SQUARE





SAFETY GLASSES
& DUST MASK

ADDITIONAL LUMBER PURCHASED SEPARATELY

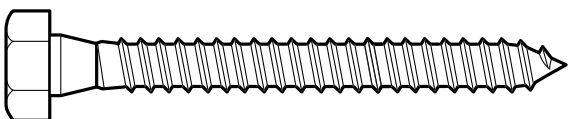
<u>Qty.</u>	<u>Description</u>
3	2" x 4" x 8'
1	2" x 4" x 10'
1	4" x 4" x 8'

HARDWARE INCLUDED

 (2) 1-1/4" Wood Screw

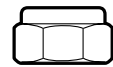
 (62) 2-1/2" Wood Screw

 (14) 1-1/2" lag bolts

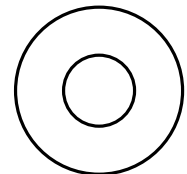
 (4) 2-1/2" lag bolts

 (70) 3/4" bolts

 (4) 1" bolts

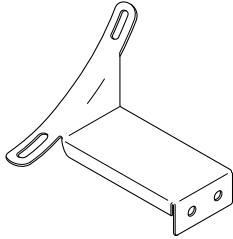


(74) loc nuts

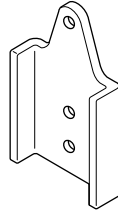


(148) flat washers

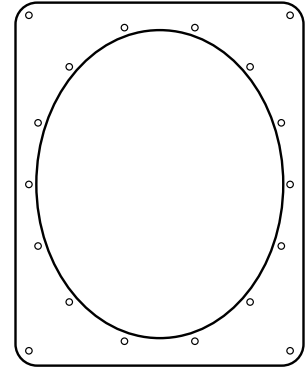
SLIDE COMPONENTS



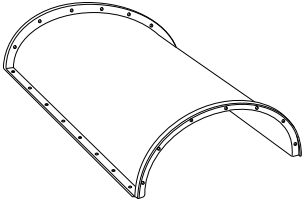
(1) Slide Bracket



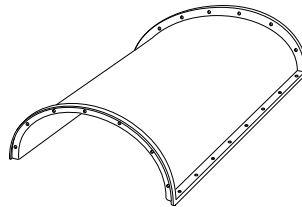
(1) Support Bracket



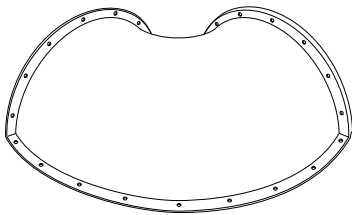
(1) Entrance Panel



(1) Entrance Section marked no. 1

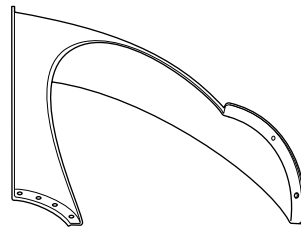


(1) Entrance Section marked no. 2

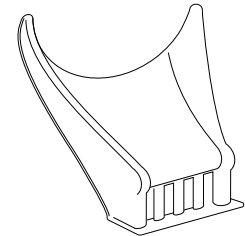


(1) 90° Sections w/flange, marked no. 4 Top

(2) 90° Sections w/o flange, marked no. 3 Bottom



(1) Exit Section marked no. 5



(1) Slide Base marked no. 6

LUMBER LIST

18"	18"	18"	18"	8-1/4"	8-1/4"	7"
-----	-----	-----	-----	--------	--------	----

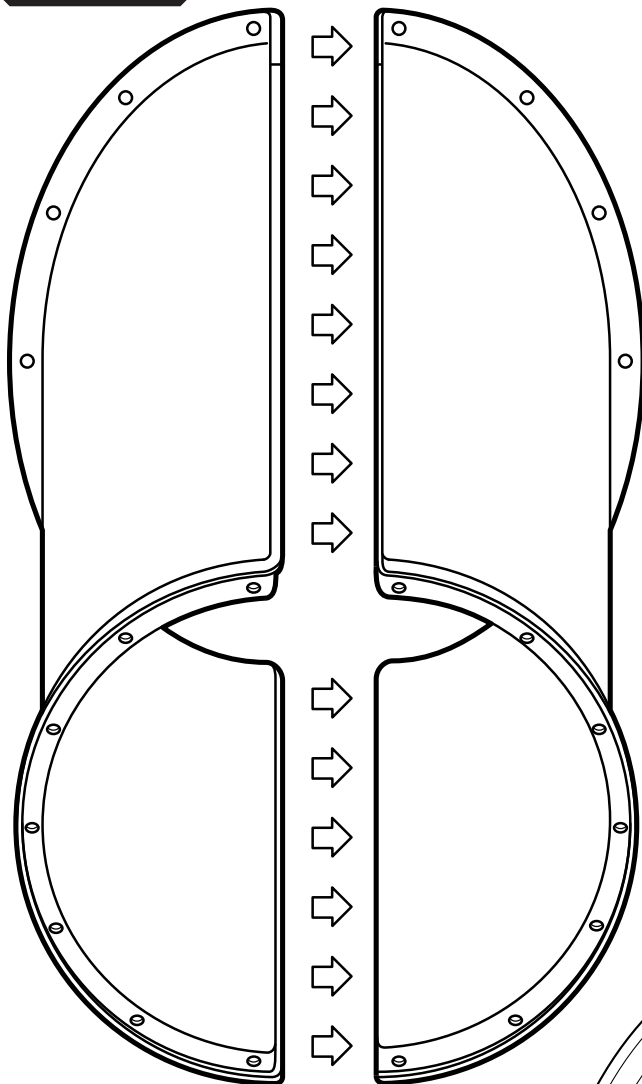
(1) 2" x 4" Brace

66"

(1) 4" x 4" Brace

Tunnel Twister Assembly Instructions

Fig. 1



Entrance Section - 14 bolts

A. ENTRANCE SECTION, 90° SECTION AND EXIT SECTION

NOTES:

- At least two individuals are needed to assemble the Tunnel Twister Slide.
- To aid in aligning holes when assembling sections, insert a screwdriver through adjacent holes to maintain hole alignment.

1. Identify each slide section as either (1), (2), (3), (4), (5), or (6) as marked on the lip of each piece.
2. Assemble entrance section using pieces (1) & (2), one 90° section using pieces (3) & (4), and the exit section using pieces (5) & (6). Join sections using a 3/4" hex head bolt, two flat washers, and a loc nut at each hole junction (**FIG. 1**), (**Fig. 1a**), & (**Fig. 1b**). **NOTE:** Fasten each loc nut finger tight until the entire slide is assembled. Each time you join parts be sure each flanged lip is mating with a flat lip.

NOTE: Hand tighten the loc nuts only.

Fig. 1b

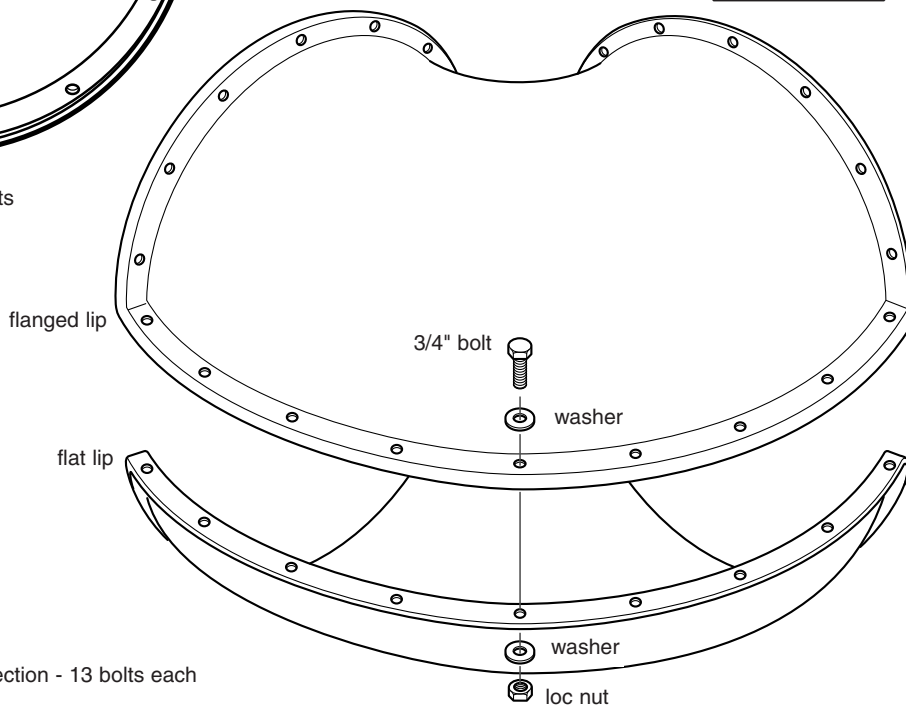
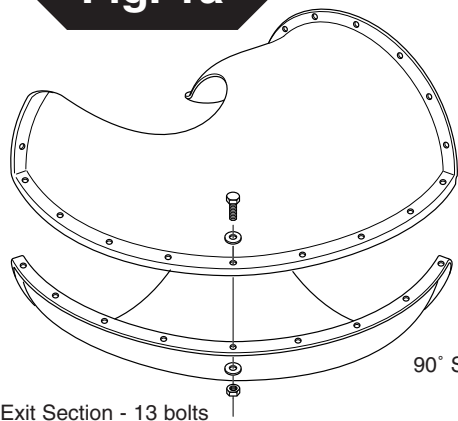


Fig. 1a



90° Section - 13 bolts each

Exit Section - 13 bolts

Fig. 2

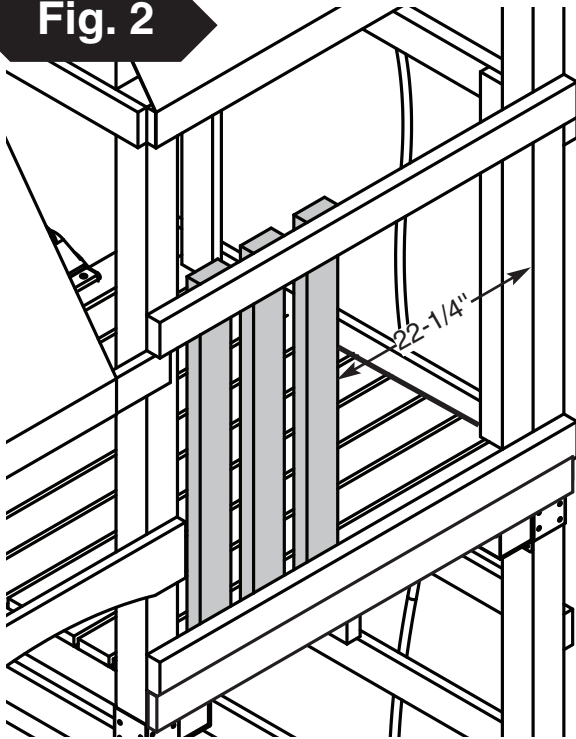
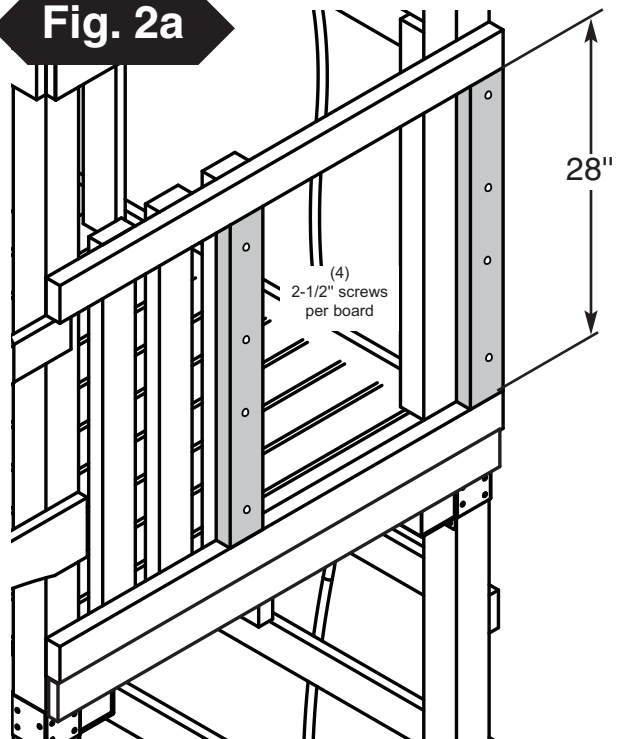


Fig. 2a



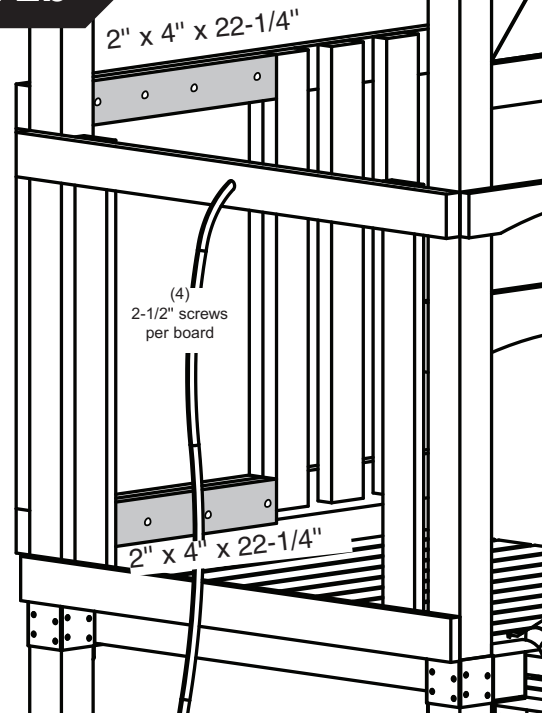
2-1/2" screw

B. Slide Barrier Cont.

Note: The recommended opening for this slide is **22-1/4" Wide x 28" High**. The wood around the Slide Opening must be a **minimum of 3" Thick and 3-1/2" Wide**.

1. Install (2) 2" x 4" x 28" Boards as shown in **(Fig. 2a)**.
2. Install (2) 2" x 4" x 22-1/4" Slide Support Boards on the inside of your barrier as shown in **(Fig. 2b)**.

Fig. 2b



**INSIDE VIEW
UNIT WAS ROTATED 180° FOR THIS VIEW**

Fig. 3

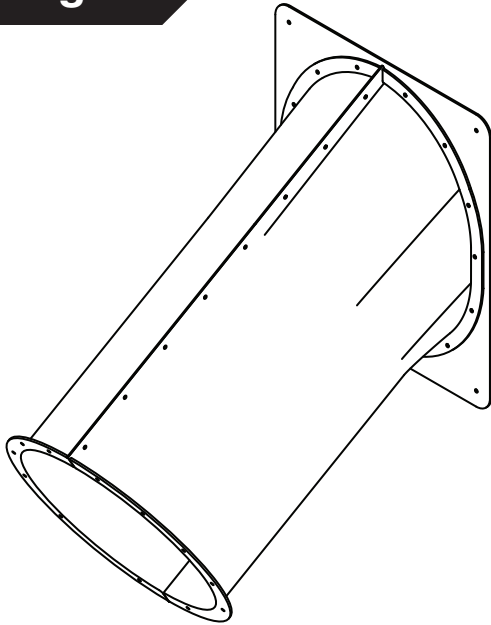
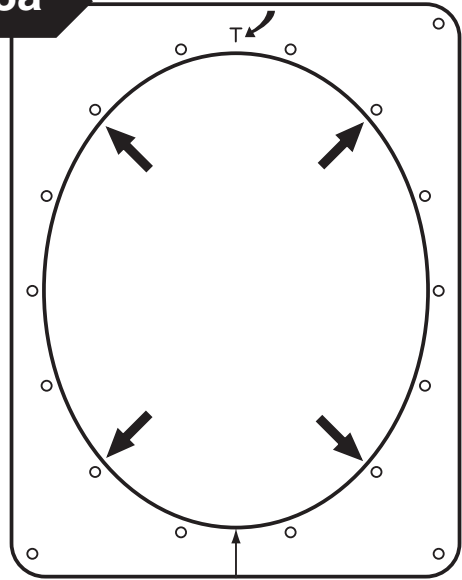


Fig. 3a

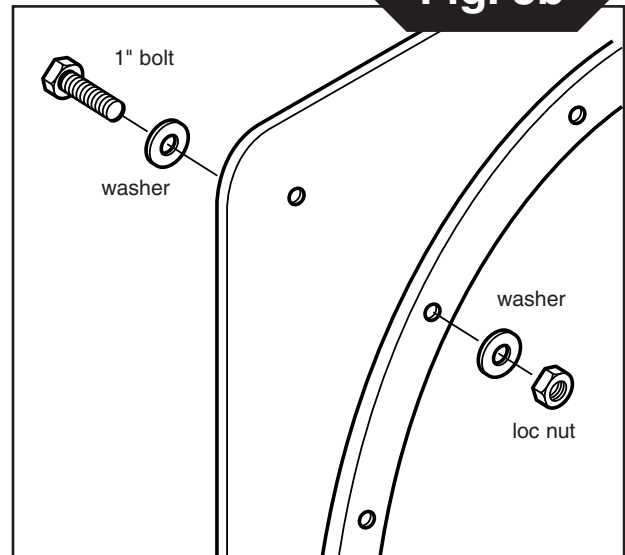


C. Slide Support and Entry

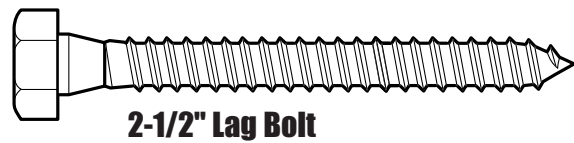
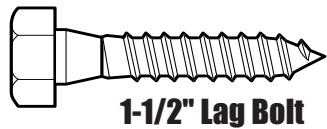
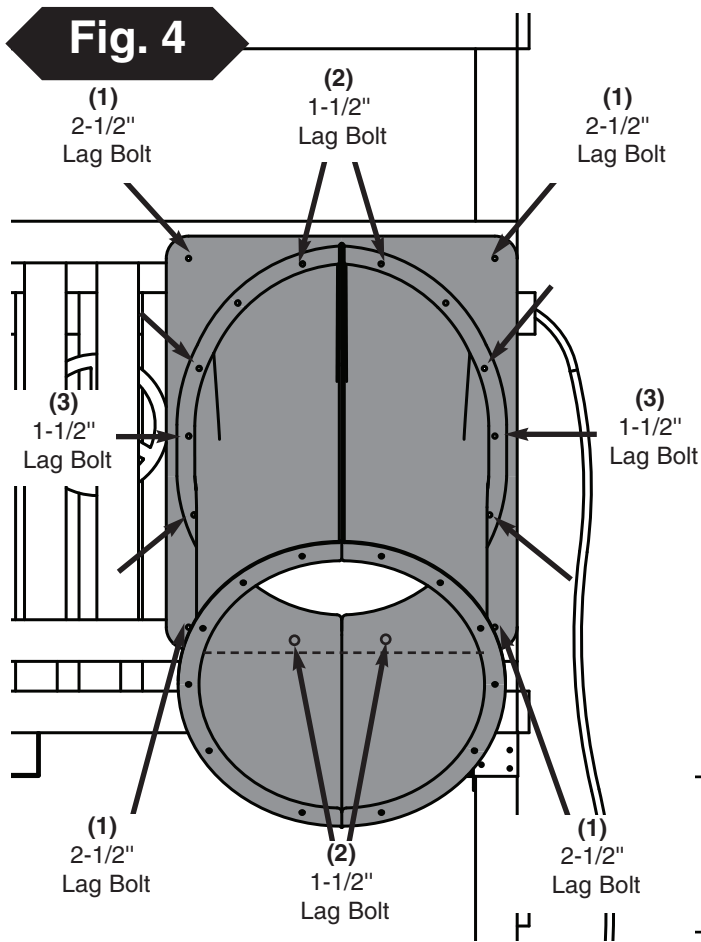
1. Align the mounting panel to the previously assembled entrance section (**Fig. 3**). Attach the mounting panel to the entrance section at the hole locations indicated in (**Fig. 3a**) using one 1" bolt, two washers and one loc nut per hole as indicated in (**Fig. 3b**).

NOTE: Hand tighten the loc nuts only.

Fig. 3b



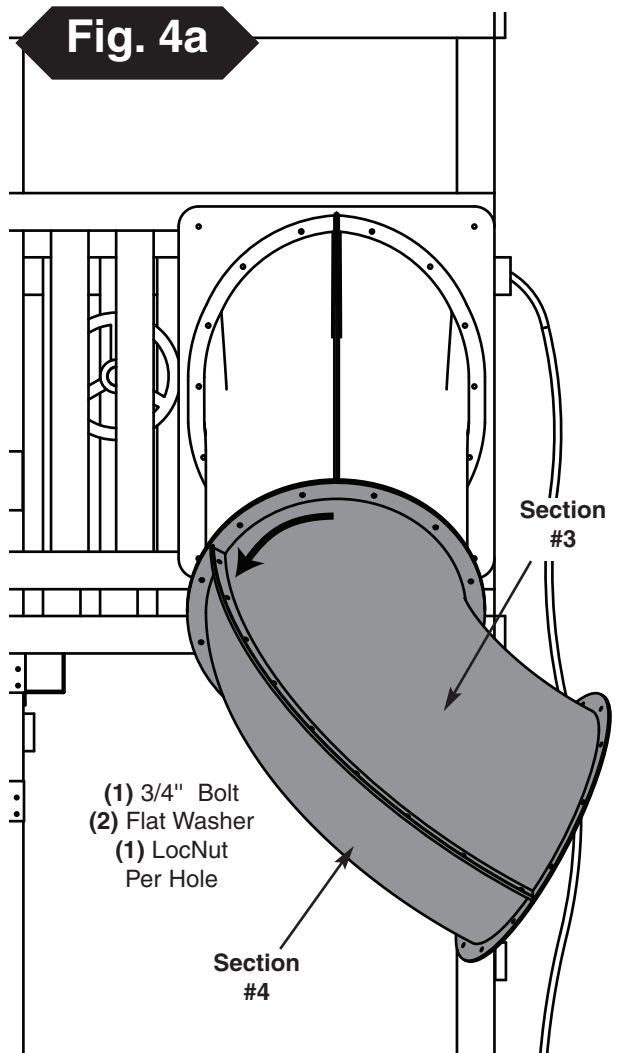
Tunnel Twister Assembly Instructions

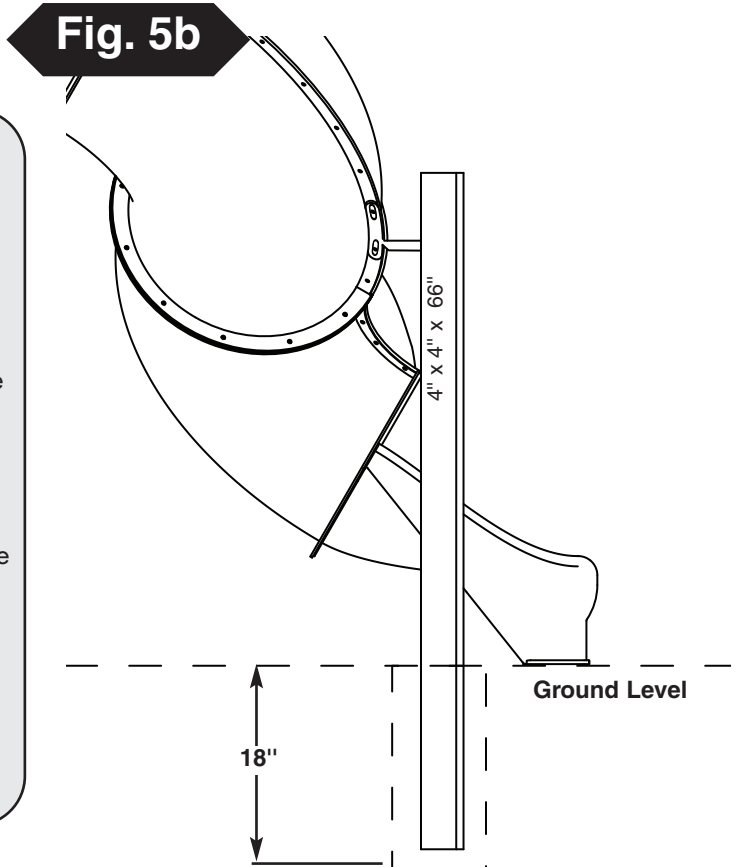
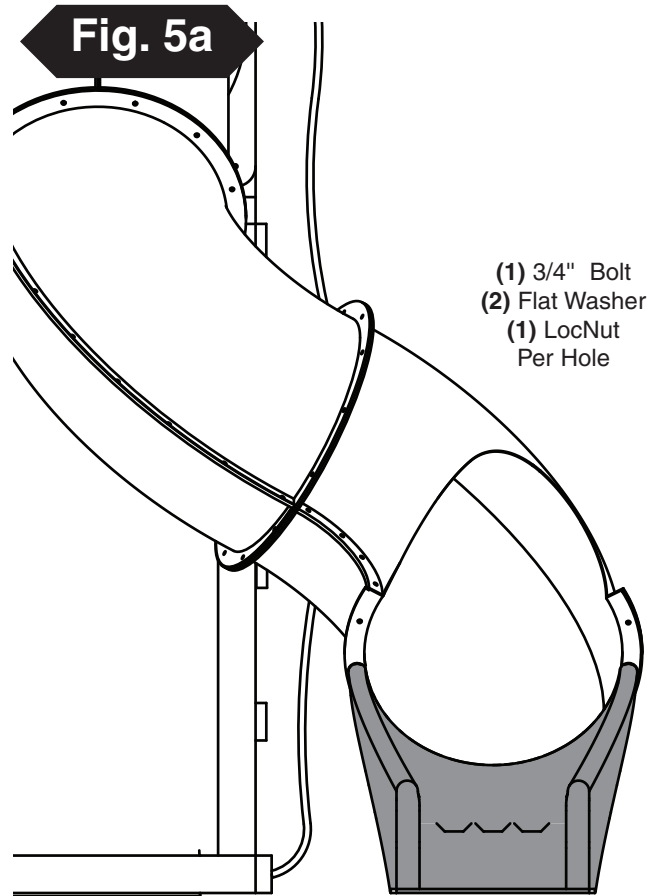
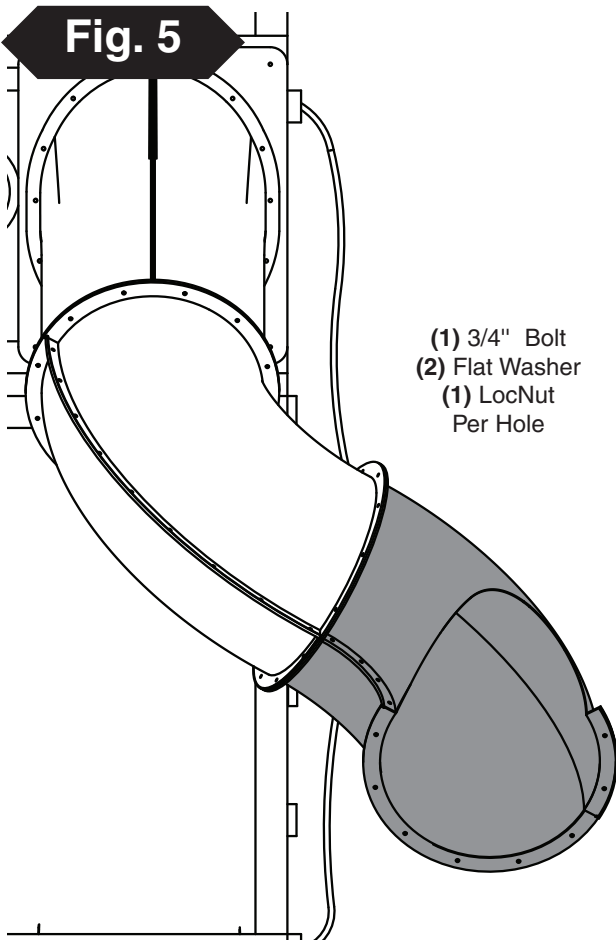


D. Slide Entrance and Elbow

1. Attach Entrance Section as shown in **(Fig. 4)**.
2. Align the first Elbow Section to the Entrance Section with the seams aligned and the exit facing downward. Rotate the Elbow (2) holes to the left.
3. Secure in place as shown in **(Fig. 4a)**.

NOTE: Hand tighten the loc nuts only.

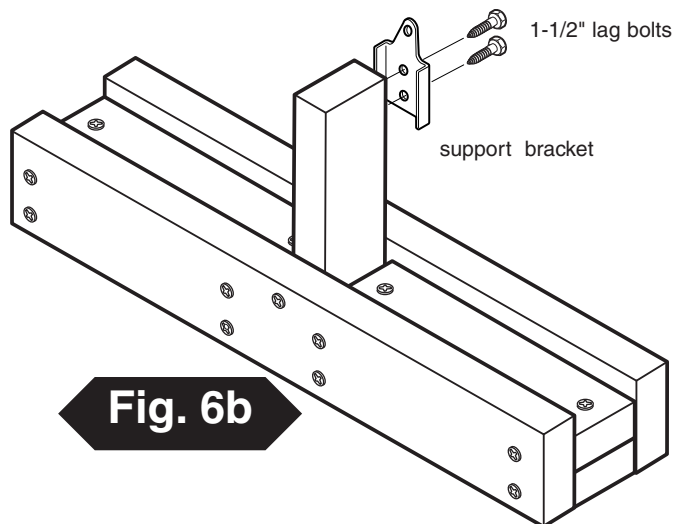
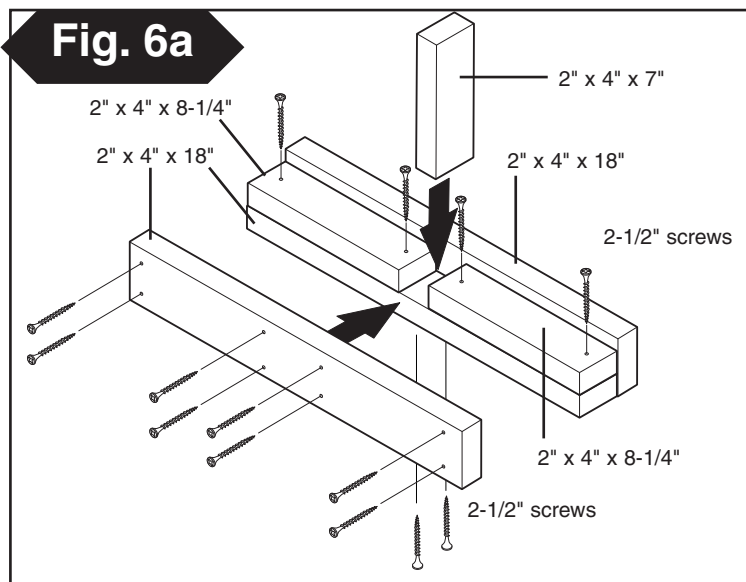
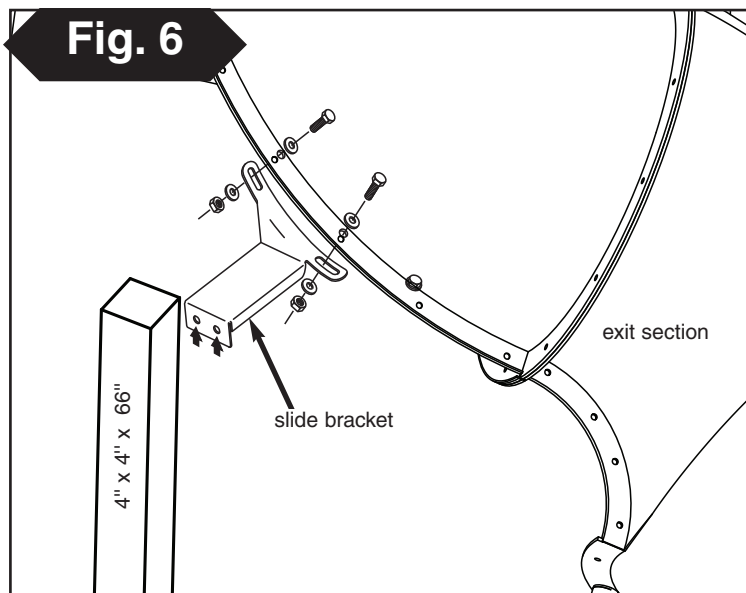




E. Second Elbow and Slide Exit

1. Align the seams of the second Elbow Section to the First Elbow Section as shown in **(Fig. 5)**.
2. Secure in place as shown in **(Fig. 5)**.
3. Attach exit section so that the Slide Base is level on the ground, as shown in **(Fig. 5a)**.
4. Use the Slide Bracket to determine an appropriate location for the 4" x 4" x 66" Slide Support.
5. Dig a hole 18" deep aligned with the previously determined location as well as located near the first bend of the slide as shown in **(Fig. 5b)**. Place the 4" x 4" x 66" Slide Support in this hole as shown and set in place.
6. Tighten **all** slide bolts securely.

Tunnel Twister Assembly Instructions



F. SUPPORT AND BRACKET ASSEMBLY

1. Position the slide bracket as shown in **(FIG. 6)**. Remove appropriate bolts from the slide (the fourth and fifth bolts as indicated), Attach bracket to the underside of the seam using the previously removed hardware **(FIG. 6)**.
2. Using holes in the bracket (indicated by arrows in **(FIG. 6)**) as a guide, mark and drill 1/8" pilot holes (1" deep). **NOTE:** You may need to temporarily remove the slide bracket to drill the pilot holes.
3. Re-attach bracket (if necessary) and secure it to the 4" x 4" Slide Support using two 1-1/2" lag bolts .
4. Assemble the support base as shown in **(FIG. 6a)**.
5. Attach the support bracket to the support base using two 1-1/2" lag bolts **(FIG. 6c)**. **NOTE:** Pre-drill 1/8" pilot holes.
6. Place the support beneath the slide base and determine its final position. **NOTE:** Slide support should fit tightly beneath the slide to assure proper support. Remove corresponding nut and bolt, attach support to the slide as indicated in **(FIG. 6b)**. Re-attach hardware.
7. Level grade at the bottom of the slide.

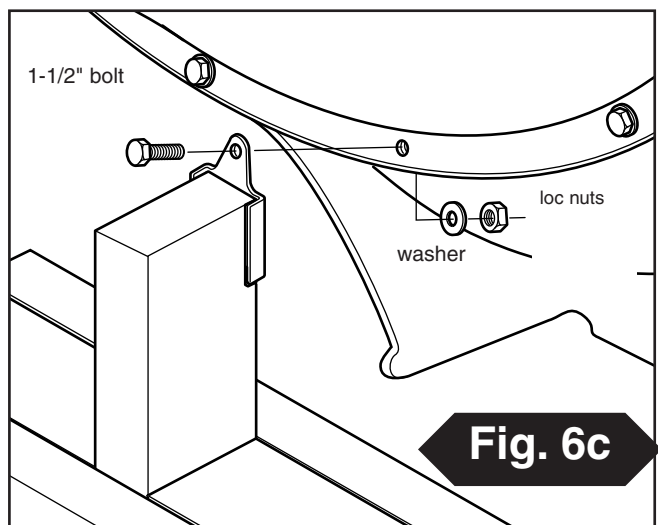
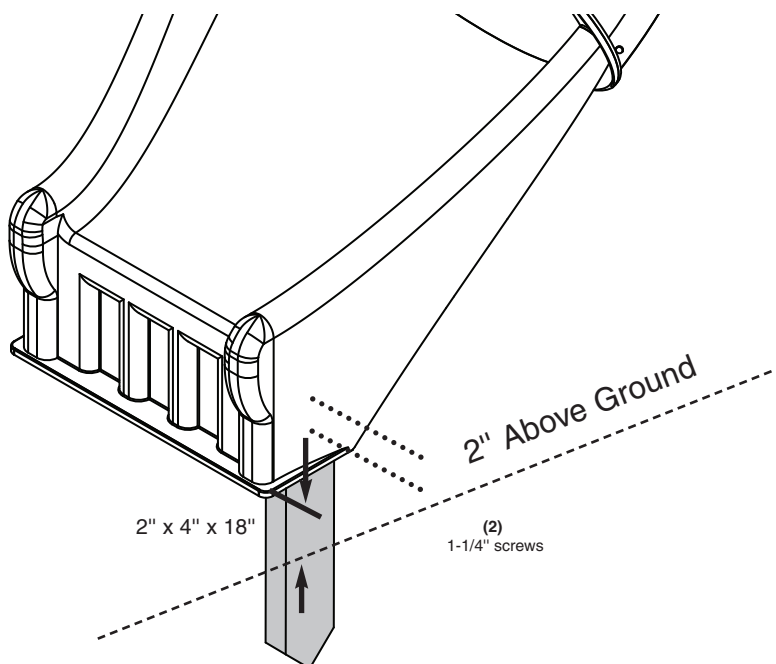


Fig. 7



G. Slide Installation.

- 1.** Position slide to determine proper location for stake.
- 2.** Drive wood stake into ground leaving 2\" exposed.
- 3.** Secure the slide bottom to the stake using (2) 1-1/4\" deck screws. **(Fig. 7).**

Questions???
Call our Customer Service Department
at 1-800-888-1232