

!IMPORTANT PLEASE READ!

Notice to Customer:

Please throw away the instructions that came in the 7' Turbo Slide Box. Use these instructions instead. Also disregard the placement of the Slide Entrance in your main playset instructions. Instead follow the instructions in this manual regarding mounting the Slide Entrance onto the playset.

If you have any questions or concerns please call us directly:

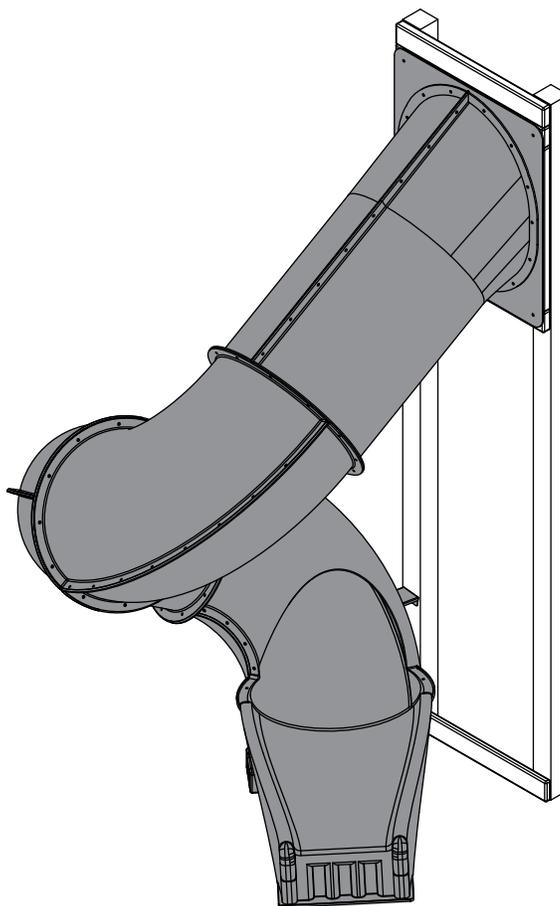
(770) 704-9300

7' Turbo Tube Slide

Note: This accessory is designed to fit a 7' Deck height only.

CAUTION

- Do not climb on the outside of the slide
- This slide is designed for home use only, not for Public Playgrounds
- Product intended for children ages from 2-10 years old.



WARNING:

Assembly by an adult.

IMPORTANT!!

PLEASE READ BEFORE BEGINNING ASSEMBLY!!

Please make sure all lumber, hardware and accessory parts are accounted for. If you are missing anything, please **DO NOT RETURN** to the store where purchased. Please call our Customer Service Department at the number below.

To register your product and download unit specific Turbo Tube Slide instructions, visit:

<http://www.swing-n-slide.com>

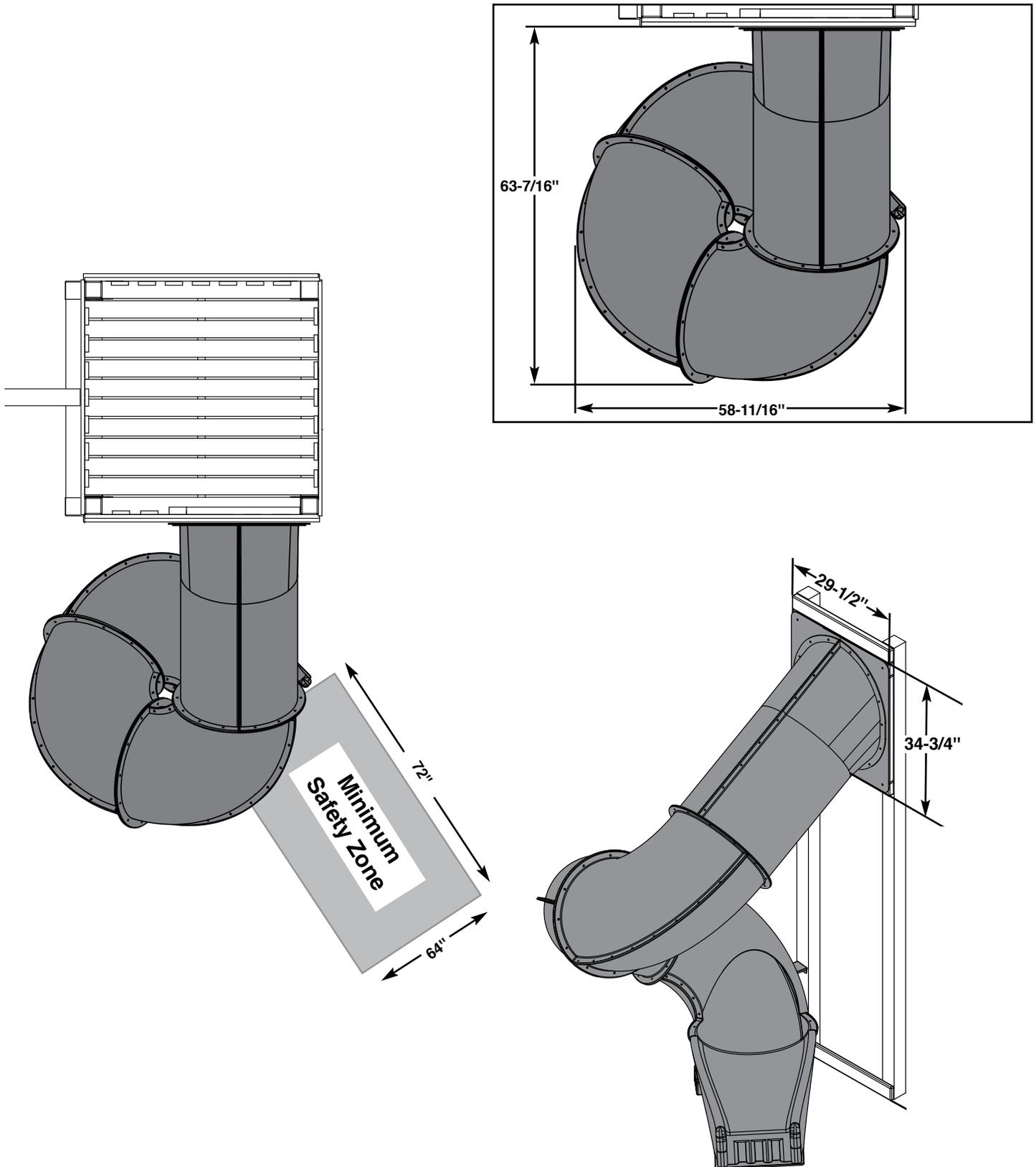
Other benefits include information on product warranties, assembly plan updates, joining our mailing list for new products and promotions, and providing feedback on products.

Swing-N-Slide • 1212 Barberry Drive • Janesville, Wisconsin 53545

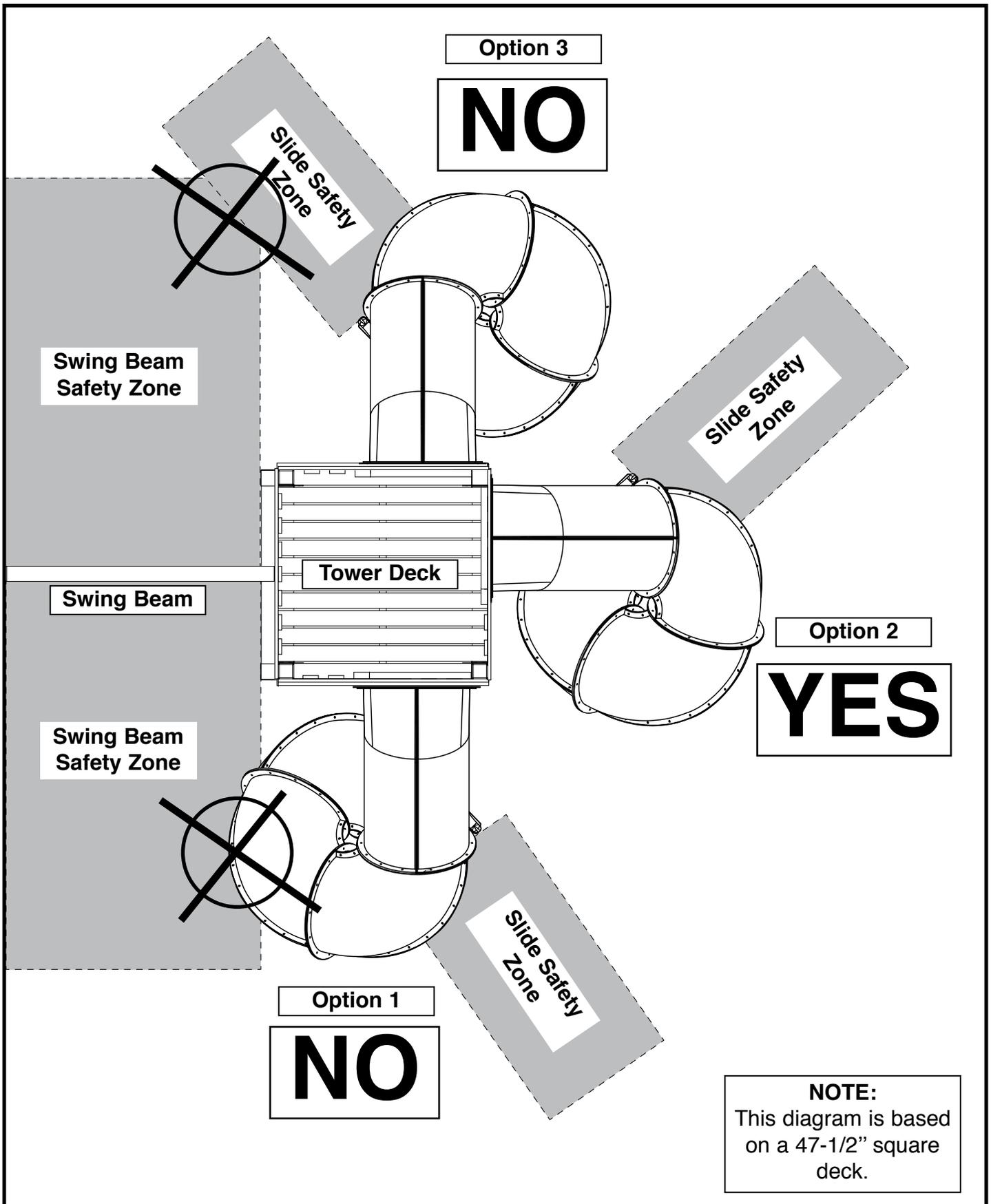
Visit our web site at: www.swing-n-slide.com or call us at

1-800-888-1232

Turbo Tube Slide Dimensions



Proper Placement of Turbo Tube Slide on The Tower



Observing the following statements and warnings reduces the likelihood of serious or fatal injury

Installation Safety – Have You:

- Consulted the assembly instructions supplied with your particular model?
- Noted this accessory is to be used only on Swing•N•Slide approved designs? (Do not alter its design or add/remove components.)
- Made sure all hardware is tightened securely? (Supplied bolt covers must also be fastened securely.)
- Using a hacksaw, cut off all protruding threaded ends of bolts and other fasteners and remove any sharp edges with a metal file as needed, and coated fastener ends with lead free paint?
- Placed the equipment on level ground, not less than six feet (1.8 meters) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires?
- Made sure home playground equipment is not installed over concrete, asphalt, packed earth or any other hard surface? (A fall onto a hard surface can result in serious injury to the equipment user.)
- Verified that suspended climbing ropes, chain, or cable are securely anchored at both ends and cannot be looped back upon itself?
- Consulted in assembly instructions of your particular model for minimum use zones?
- Used a water sealant on your play set to protect the wood and prevent cracking and warping?
- Followed all anchoring and shock absorbing surfacing requirements on the back of this sheet as they apply?
- Made sure not to allow children to use equipment until it is properly installed?
- Made sure to adjust all swings so there is a minimum 8" clearance between the swing and the ground surface?

Operating Safety – Have You:

- Determined that on-site adult supervision is provided for children of all ages?
- Warned children the following before allowing them to use the equipment?
 - Not to walk close to, in front of, behind or between moving items.
 - Not to twist swing or any other accessory chains or ropes or loop them over the top support bar since this will reduce the strength of chain or rope.
 - Not to swing empty seats or other accessories.
 - Not to slide down swing chains.
 - Be sure to sit in the center of the swing seat and other accessories with full weight on the seat.
 - Not to attach items to the playground equipment that are not specifically designed for use with the equipment such as but not limited to, jump ropes, clotheslines, pet leashes, cables and chain. They may cause a strangulation hazard.
 - Not to climb or walk on the top of swing beams, railings or roof.
 - Not to use equipment in a manner other than intended.
 - Not to get off equipment while it is in motion.
 - Not to climb on the equipment when it is wet.
 - Be sure to go down slides feet first.
- Determined that only one child per planned occupant seat should be allowed on this set at one time.
- Determined children must be dressed appropriately for play. Avoid hooded jackets, bicycle or other sports helmets, clothing with draw strings and loose fitting clothes which could become entangled or snagged on equipment.
- Determined that suspended climbing ropes, chain, or cable are securely anchored at both ends and cannot be looped back upon itself.
- Made certain the slide is placed so that it is not in direct sunlight.

Safety Maintenance – Follow these preventive maintenance instructions at the intervals required:

- To prevent the deterioration of materials, remove plastic swing seats and other plastic accessories when outdoors temp dips down to or below 32° F and take indoors. Reinstall these plastic elements at the beginning of each play season.
- At the beginning of each play season check metal parts for rust. If found, sand and repaint using a non led-based paint meeting the requirements of 16 CFR 1303 or SOR/2005-109.
- At the beginning of each play season and once a month during each play season, check all moving parts for wear, rust or other deterioration. Replace as needed. If any of these conditions exist, call 1-800-888-1232 to order replacement accessories.
- At the beginning of each play season and once a month during each play season lubricate metallic moving parts.
- At the beginning of each play season and twice a month during each play season, check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
- At the beginning of each play season and twice a month during each play season, rake and check depth of loose fill protective surfacing material to prevent compaction and maintain appropriate depth. Replace as necessary.
- At the beginning of each play season and twice a month during each play season tighten all hardware.
- At the beginning of each play season and twice a month during each play, check all wood members for deterioration and splinters. Sand down splinters and replace deteriorating wood members.

Disposal Instructions

When the equipment is taken out of service, it must be disassembled and disposed of in such a way that no unreasonable hazards will exist at the time the set is discarded.

**Important! Additional Safety Instructions for all Swing-N-Slide Playground Equipment.
Save this instruction sheet in the event the manufacturer needs to be contacted.**

This product is intended for single family home/residential use only and not intended for use in any public setting. Placement in any public setting constitutes a misuse of this product.

IMPORTANT!

ADDITIONAL REQUIRED SAFETY INSTALLATION INSTRUCTIONS

According to ASTM requirements, all kits must be anchored to the ground and, if the unit has a climbing rope, the rope end must be anchored to the ground. If soil conditions permit stakes to be pulled out easily, cementing into ground is necessary.

- **To anchor the unit to the ground,** Follow the instructions included in this plan for applying Anchor-It devices to your unit, or use 2" x 4" x 18" (45mm x 95mm x 457mm) pressure-treated stakes. Pound stakes into ground at least 12" (305mm) at all inside corners of the posts (including A-frame legs and climbing unit posts). Attach with four (4) 16D (3-1/2") galvanized nails per stake into each tower and/or A-frame upright.
- **If the unit has a climbing rope,** securely anchor the rope at both ends.
- **Once the unit is completely assembled and before children are allowed to play on it, proper shock-absorbing surfacing material must be installed.** This may be accomplished by using loose-fill materials at a sufficient depth. The Consumer Product Safety Commission "Handbook for Public Playground Safety" lists the following materials and required depths that are sufficient for home/residential application. Supplemental information may be found in ASTM F1292. For fall height protection up to 9 ft. (2.742m) [recommended for Swing•N•Slide kits]:

<u>LOOSE FILL MATERIAL</u>	<u>REQUIRED (UNCOMPRESSED) DEPTH¹ in. (mm)</u>
Wood Mulch	9" (229mm)
Double Shredded Bark Mulch	9" (229mm)
Uniform Wood Chips	12" (305mm)

¹These depths were derived from the CPSC Handbook. Swing•N•Slide has not done independent tests to determine these required depths. When properly installed, shock absorbing material will completely cover the horizontal baseboards on climbing units. This protective surfacing must extend a **minimum** of 6 ft. (1.828m) in all directions from the perimeter of the equipment or from the outermost edges of any component. For example, a slide extending beyond the platform must have protective surfacing at least 6 ft. (1.828m) out from both sides as well as the end. For swings, the protective surface must extend **at least 14 ft. (6m)** out from **both** the back and front of the swing when the swing is in its rest position.

For further information on playground safety, the Consumer Product Safety Commission (CPSC) publishes the Outdoor Home Playground Safety Handbook which can be downloaded for free from www.cpsc.gov. An additional resource is the American Society of Testing and Materials (ASTM) Standard Consumer Safety Performance Specification for Home Playground Equipment (ASTM F1148) which can be purchased and downloaded from www.astm.org.

Swing-N-Slide® MANUFACTURERS LIMITED WARRANTY

Swing-N-Slide® takes great pride in the quality and durability of our products. Our Manufacturer's Limited Warranty provides confidence and demonstrates our commitment to providing quality residential playground products.

MANUFACTURER'S LIFETIME LIMITED WARRANTY

Swing-N-Slide® warrants its thermoformed slides and climbing mountains to be free from defects in workmanship and materials, under normal use and conditions, for the lifetime of the product.

MANUFACTURER'S 5 YEAR LIMITED WARRANTY

Swing-N-Slide® warrants its Custom Ready-to-Build Play Set kits and accessories to be free from defects in workmanship and materials, under normal use and conditions, for a period of 5 years.

MANUFACTURER'S 5 YEAR LIMITED WARRANTY

Swing-N-Slide® warrants its No-Cut and Wood Complete Ready-to-Assemble Play Set kits against wood rot and termite damage, and to be free from defects in workmanship and materials, under normal use and conditions, for a period of 5 years for structural wood components.

Cosmetic defects that do not affect the structural integrity of the product, or natural defects of wood such as warping, splitting, checking, twisting, shrinkage, swelling or any other physical properties of wood that do not present a safety hazard, are not covered by this warranty.

MANUFACTURER'S ONE YEAR WARRANTY

Swing-N-Slide® warrants its canopy roofs and/or tarps, and Timber GLOVE lumber wrap to be free from defects in workmanship and materials, under normal use and conditions, for a period of one year.

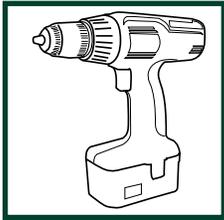
Swing-N-Slide® will repair, or at its discretion, replace any part within the stated warranty period which is defective in workmanship or materials. This decision is subject to verification of the defect upon delivery of the defective part to Swing-N-Slide® at 1212 Barberry Drive, Janesville, Wisconsin, 53545. Any part(s) returned to Swing-N-Slide® must have prior approved Return Authorization Number and proof of purchase, including the date of purchase. This warranty is valid only if the product is used for the purpose for which it was designed and installed at a residential, single family dwelling. This warranty is void if the product is put to commercial or institutional use. This warranty does not cover (a) products which have been damaged by acts of Nature, negligence, misuse, or accident, or which have been modified or repaired by unauthorized persons; (b) the cost of labor; or the cost of shipping the product, any part, or any replacement product or part.

Swing-N-Slide® DISCLAIMS ALL OTHER REPRESENTATIONS AND WARRANTIES OF ANY KIND, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Swing-N-Slide® WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. This warranty is non-transferable and does not extend to the owners of the product subsequent to the original purchaser. Some states do not allow limitations on implied warranties or exclusion of incidental or consequential damages, so these restrictions may not be applicable to you. This warranty gives you specific legal rights. You may also have other rights, which vary from state to state.

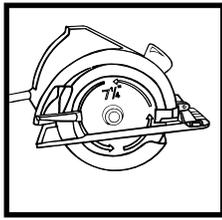
This warranty also does not apply to:

- Structures not erected, maintained or inspected in conformance with **Swing-N-Slide®** installation plans
- Structures that have had parts added or substituted not in conformance with **Swing-N-Slide®** installation plans
- Parts that have been modified, altered or misused
- Parts that have not been used as designed or intended
- Damage due to acts of Nature, vandalism, abnormal use or abuse as determined by **Swing-N-Slide®**

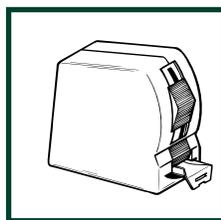
TOOLS REQUIRED



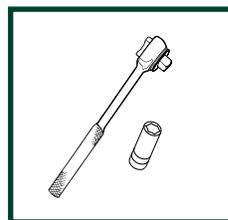
DRILL



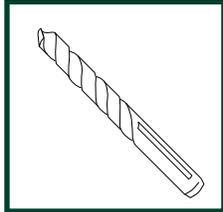
CIRCULAR SAW



TAPE MEASURE



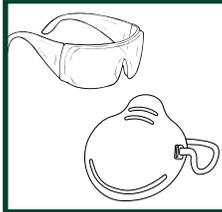
1/2" SOCKET & WRENCH



1/8" DRILL BIT



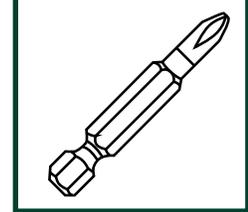
SQUARE



**SAFETY GLASSES
& DUST MASK**

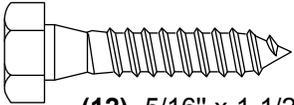


WRENCH

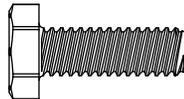


PHILLIPS BIT

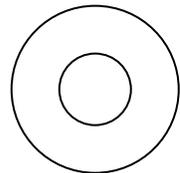
HARDWARE INCLUDED



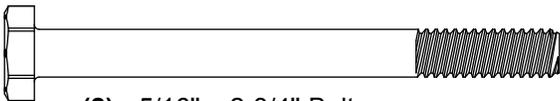
(12) 5/16" x 1-1/2" Lag Bolts



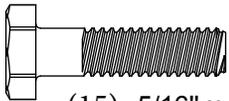
**(95) 5/16" x 3/4" Hex
Head Bolts**



(236) 5/16" Flat Washers



(2) 5/16" x 2-3/4" Bolts



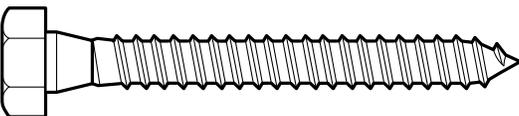
(15) 5/16" x 1" Bolts



(22) 2-1/2" Wood Screw



(112) 5/16" loc nuts



(4) 5/16" x 2-1/2" Lag Bolts

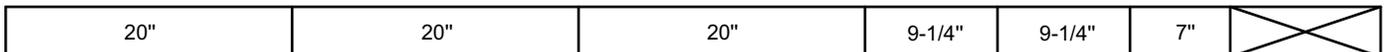
ADDITIONAL LUMBER

2 X 4 Material Provided

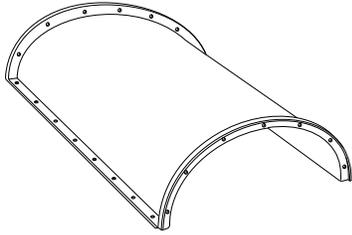
Stained



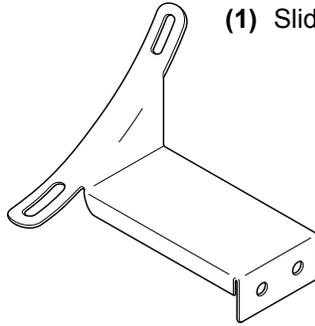
Unstained



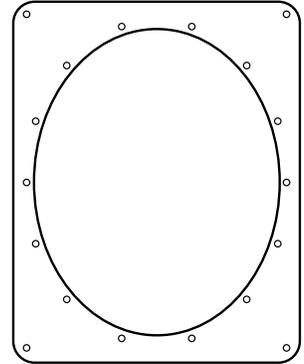
SLIDE COMPONENTS



(1) Entrance Section marked no. 1

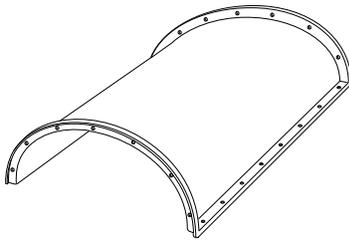
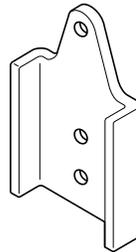


(1) Slide Bracket

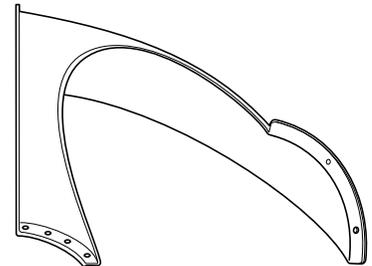


(1) Entrance Panel

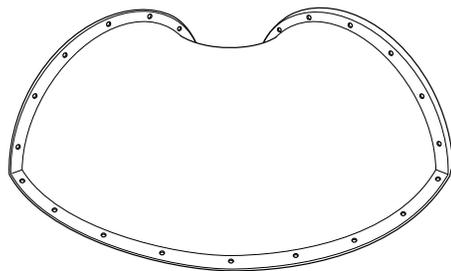
(1) Support Bracket



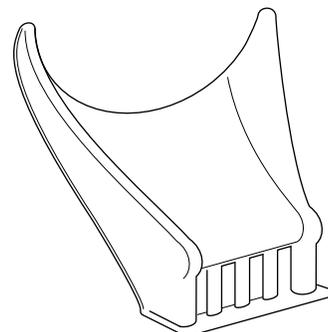
(1) Entrance Section marked no.2



(1) Exit Section marked no. 5

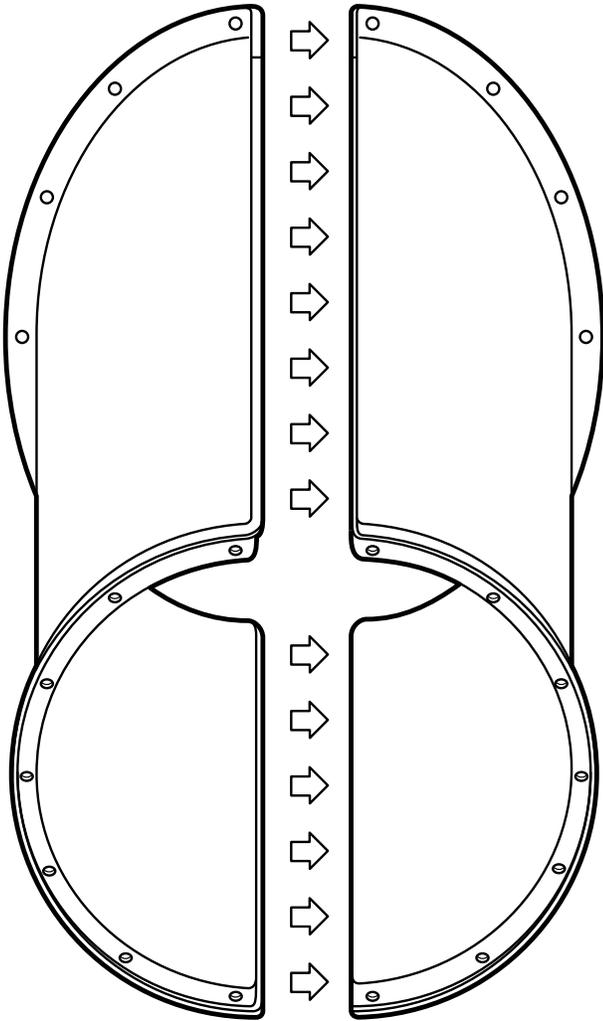


(2) 90 Sections w/flange, marked no. 4
(3) 90 Sections w/o flange, marked no. 3



(1) Slide Base marked no. 6

Fig. 1



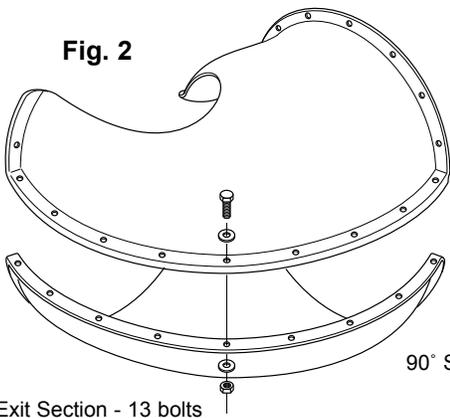
Entrance Section - 14 bolts

ENTRANCE SECTION, 90° SECTION (2) AND EXIT SECTION

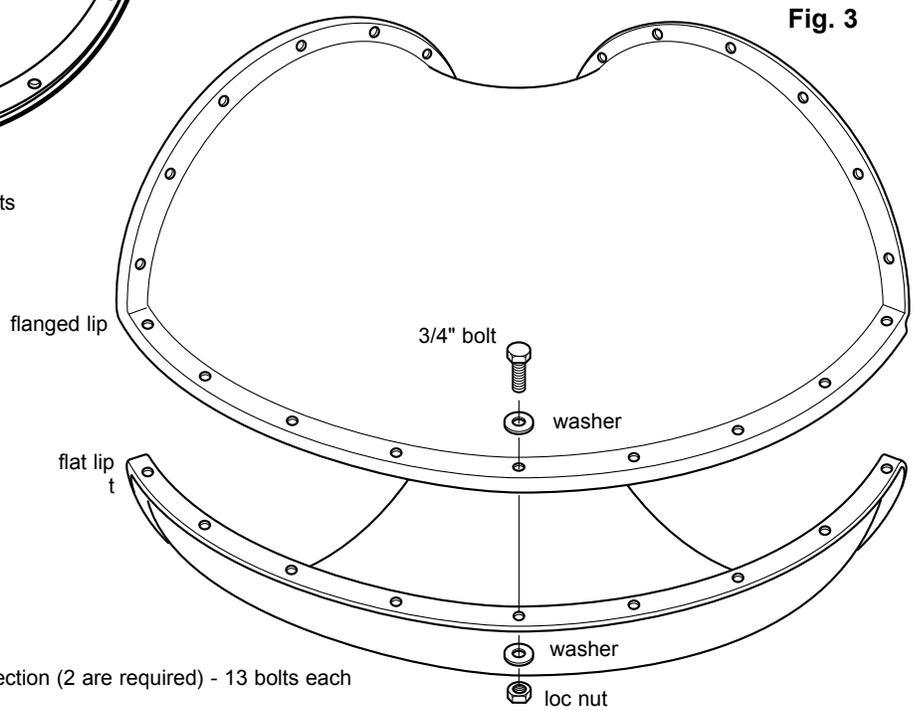
NOTES:

- At least two individuals are needed to assemble the Turbo Tube 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), two 90° sections 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, 2 & 3). **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.

Fig. 2



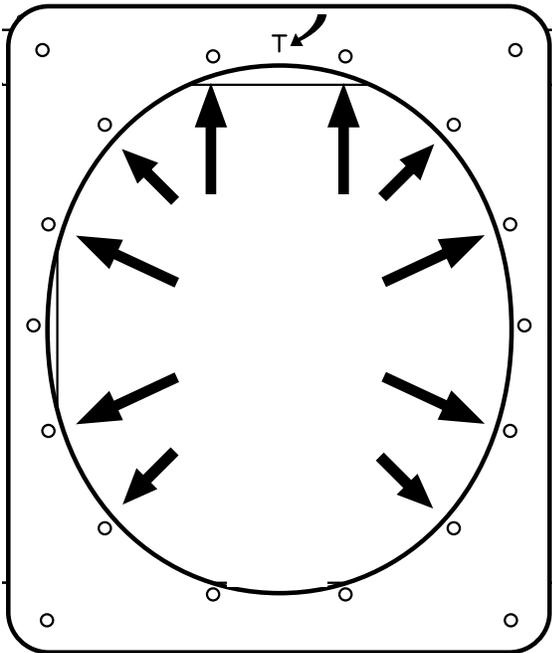
Exit Section - 13 bolts



90° Section (2 are required) - 13 bolts each

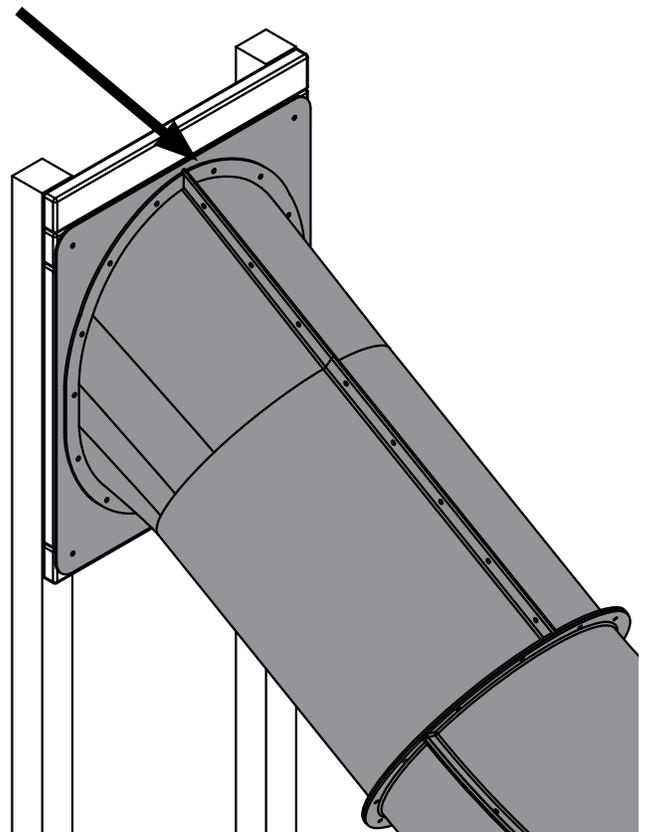
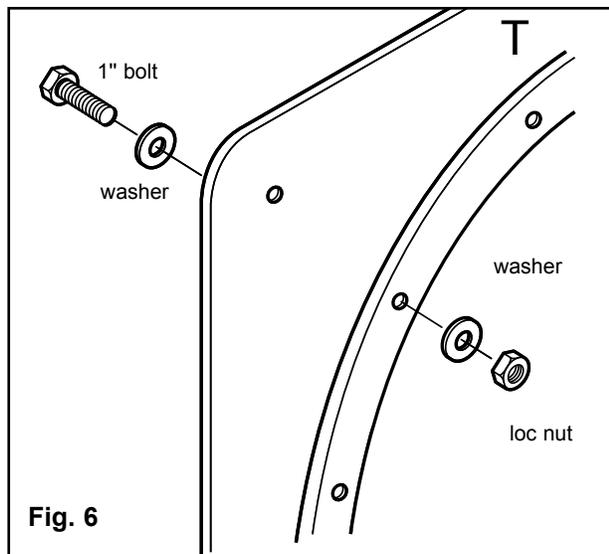
Fig. 3

Attaching Entrance Panel to Entrance Section
1. Place the T on the outside at the top of the assembly as shown below.

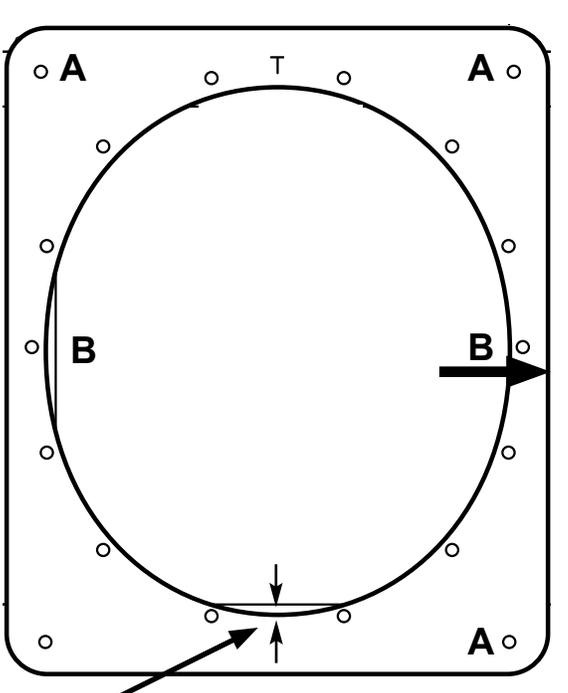


2. Fasten the Entrance Section to the Entrance Panel with 5/16" x 1" hex bolts, 5/16" washers and 5/16" nuts at all locations with an arrow. The bolt heads should be on the side of the Entrance Panel that DOES NOT have the T at the top.

T is on the outside at the top.



Assembly Instructions

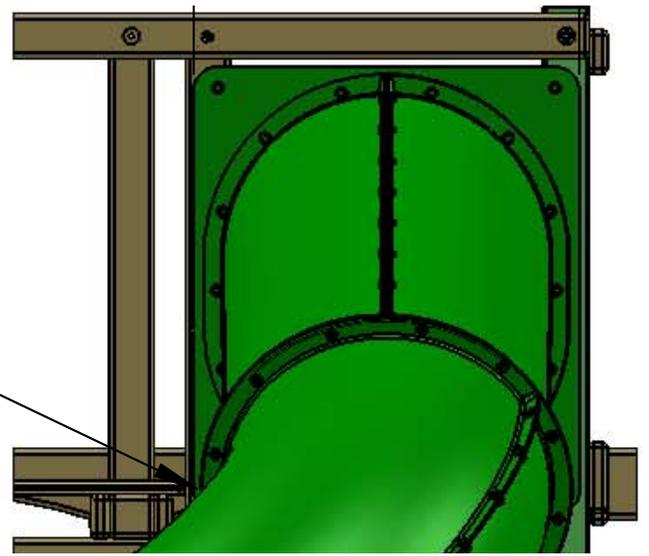


The sliding surface should be flush to the top of the deck here.

← Outside face of Corner Post
← 7/8"

1. Place the Entrance Panel 7/8" away from the outside face of the rear corner post.
2. The sliding surface of the Entrance Section should be flush to the top of the deck.
3. Fasten three corners of the Entrance Panel to the corner posts with the 5/16" x 2-1/2" lag bolts with 5/16" washers. (Places marked "A")
4. Fasten the middle holes of the Entrance Panel to the corner posts with the 5/16" x 1-1/2" lag bolts with 5/16" washers. (Places marked "B")

NO LAG SCREW HERE



MAKE THE SLIDE FLUSH WITH DECK BOARD

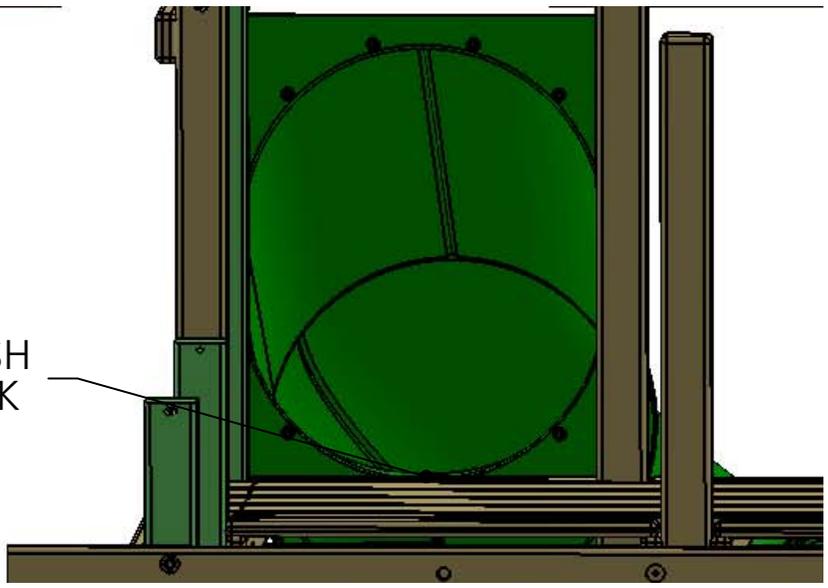


Fig. 7

Rotate seam two holes to the right (clockwise)

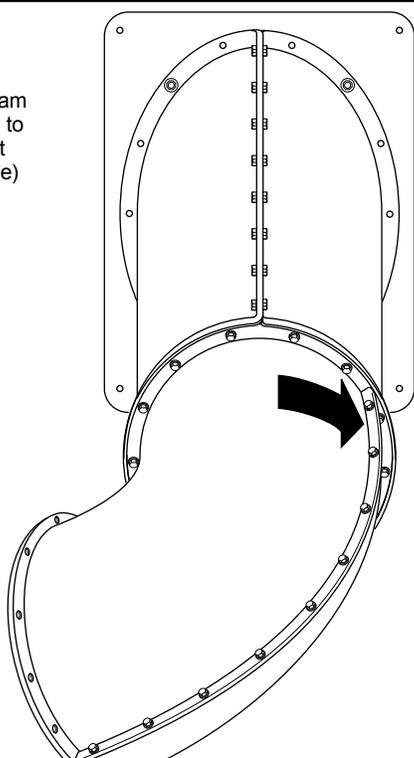
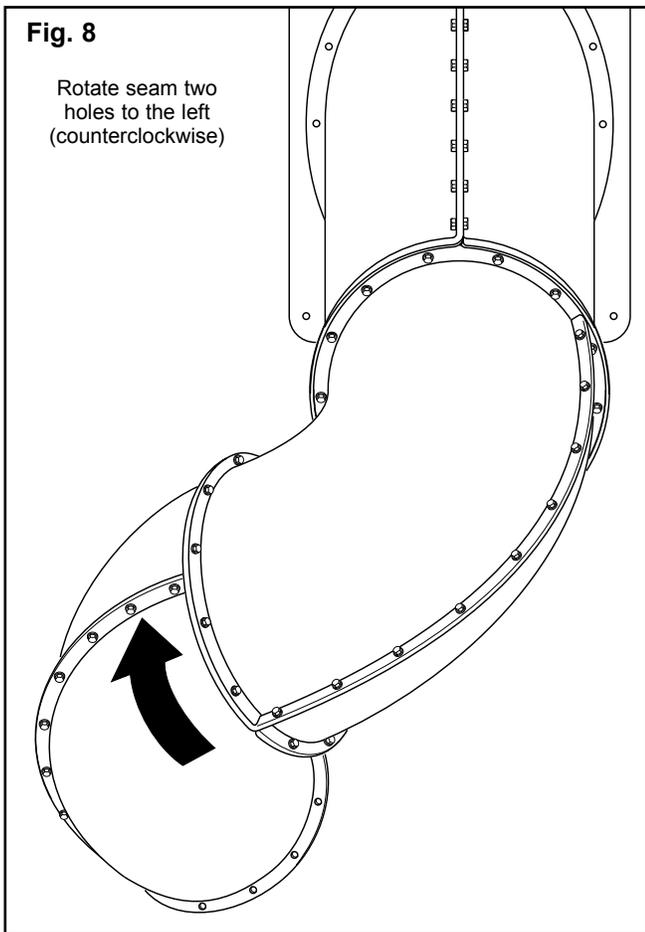


Fig. 8

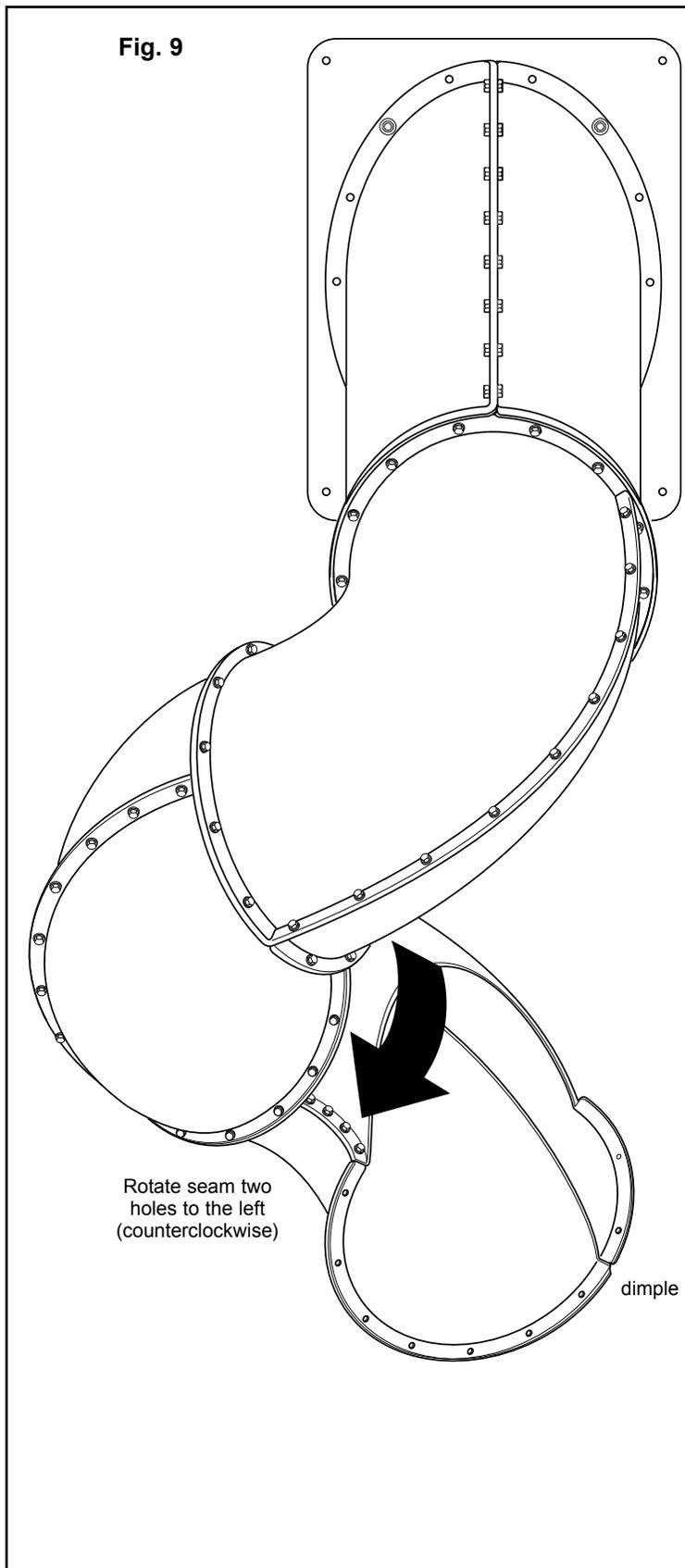
Rotate seam two holes to the left (counterclockwise)



TUBE ASSEMBLY

1. Position the 90 section to the entrance section so the seams line up. Rotate the section two holes to the right (clockwise) and realign with the holes of the entrance section (see Fig. 7).
2. Insert a 3/4" bolt through a washer, through the holes of slide sections, a second washer and secure with a loc nut.
NOTE: Insert first bolt and continue in a clockwise rotation. Do not skip holes. Hand tighten the loc nuts only at this time.
3. Position the 90 section to the previously attached section so the seams line up. Rotate the section two holes to the left (counterclockwise) and realign with the holes of the entrance section (Fig. 8).
4. Insert a 3/4" bolt through a washer, through the slide sections, a second washer and secure with a loc nut. **NOTE: Hand tighten the loc nuts only at this time.**

Fig. 9



TUBE ASSEMBLY (CONT.)

5. Position the exit section to the previously attached sections so the seams line up. Rotate the section two holes to the left (counterclockwise) and realign with the holes of the entrance section (see Fig. 9).
6. Insert a 3/4" bolt through a washer, through the slide sections, a second washer and secure with a loc nut.
NOTE: Hand tighten the loc nuts only at this time.
7. Position the slide base to the slide assembly as indicated in (Fig. 10).
8. Insert a 3/4" bolt through a washer, through the slide sections, a second washer and secure with a loc nut.
9. Tighten all of the bolts of the slide sections securely at this time.

NOTE: Do not tighten the bolts of the mounting plate at this time.

Fig. 10

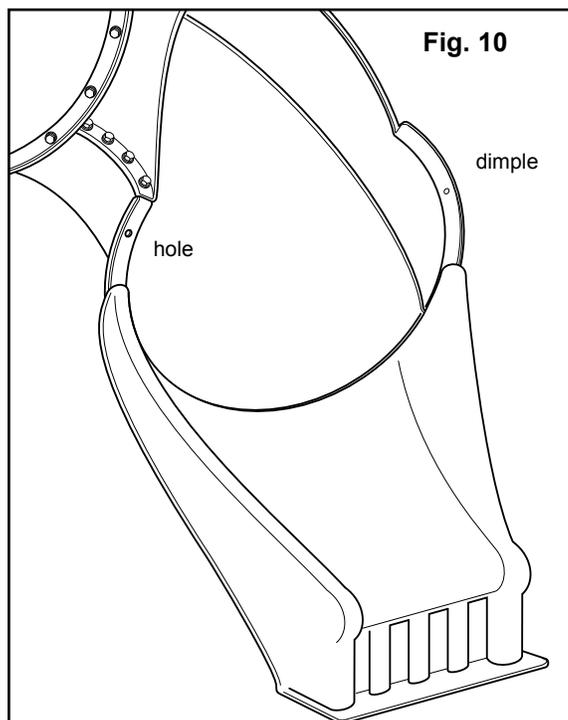
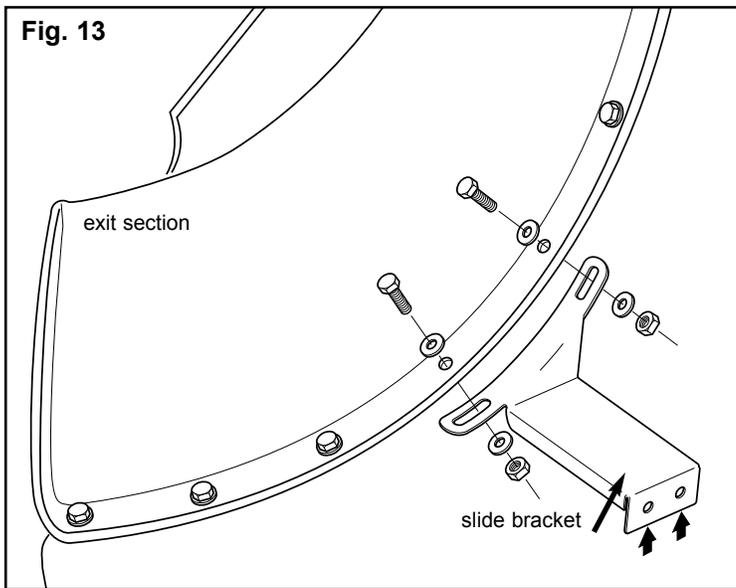


Fig. 13



SUPPORT AND BRACKET ASSEMBLY

1. Position the slide bracket between the slide and activity center (Fig. 13). 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. 13).
2. If necessary, move slide towards the activity center until the slide bracket makes contact with the unit. Using holes in the bracket (indicated by arrows in Fig. 13) 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 unit using two 1-1/2" lag bolts .
4. Assemble the support base as shown in (Fig. 14).
5. Attach the support bracket to the support base using two 2" lag bolts (Fig. 15). **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. 16). Re-attach hardware.
7. Level grade at the bottom of the slide.

Fig. 14

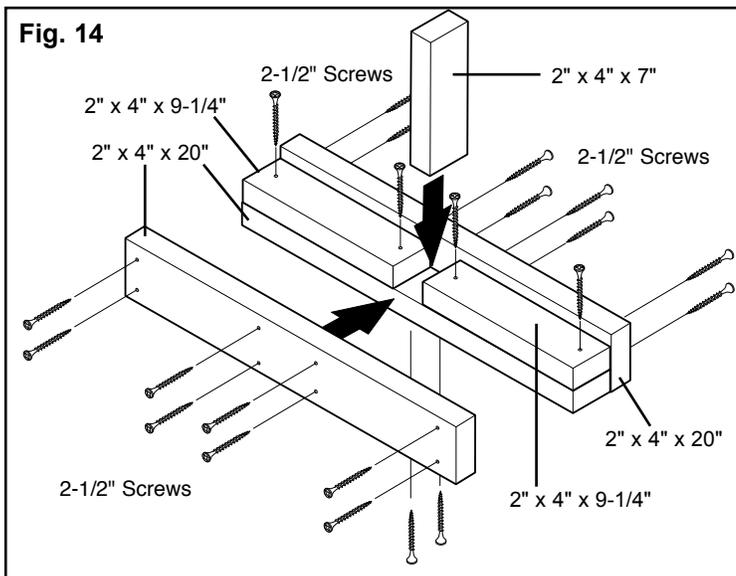
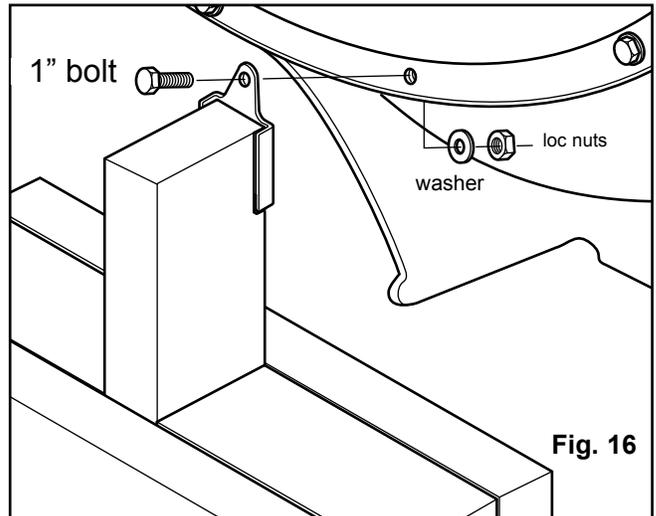
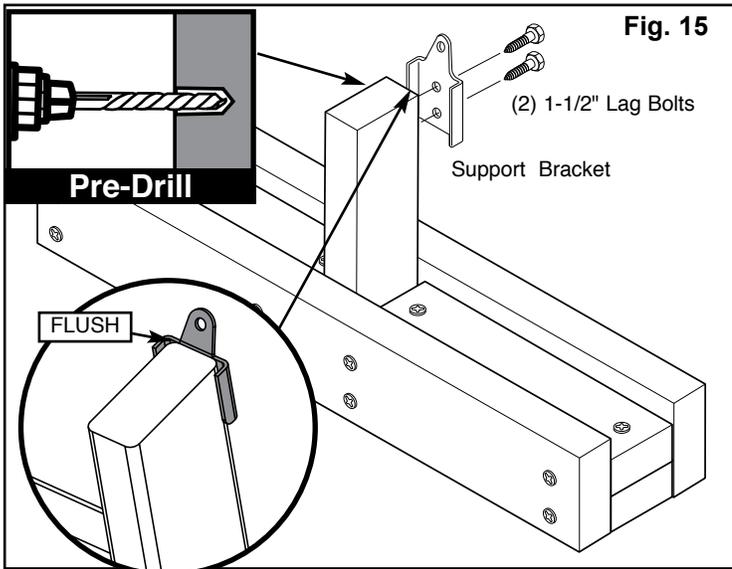


Fig. 15

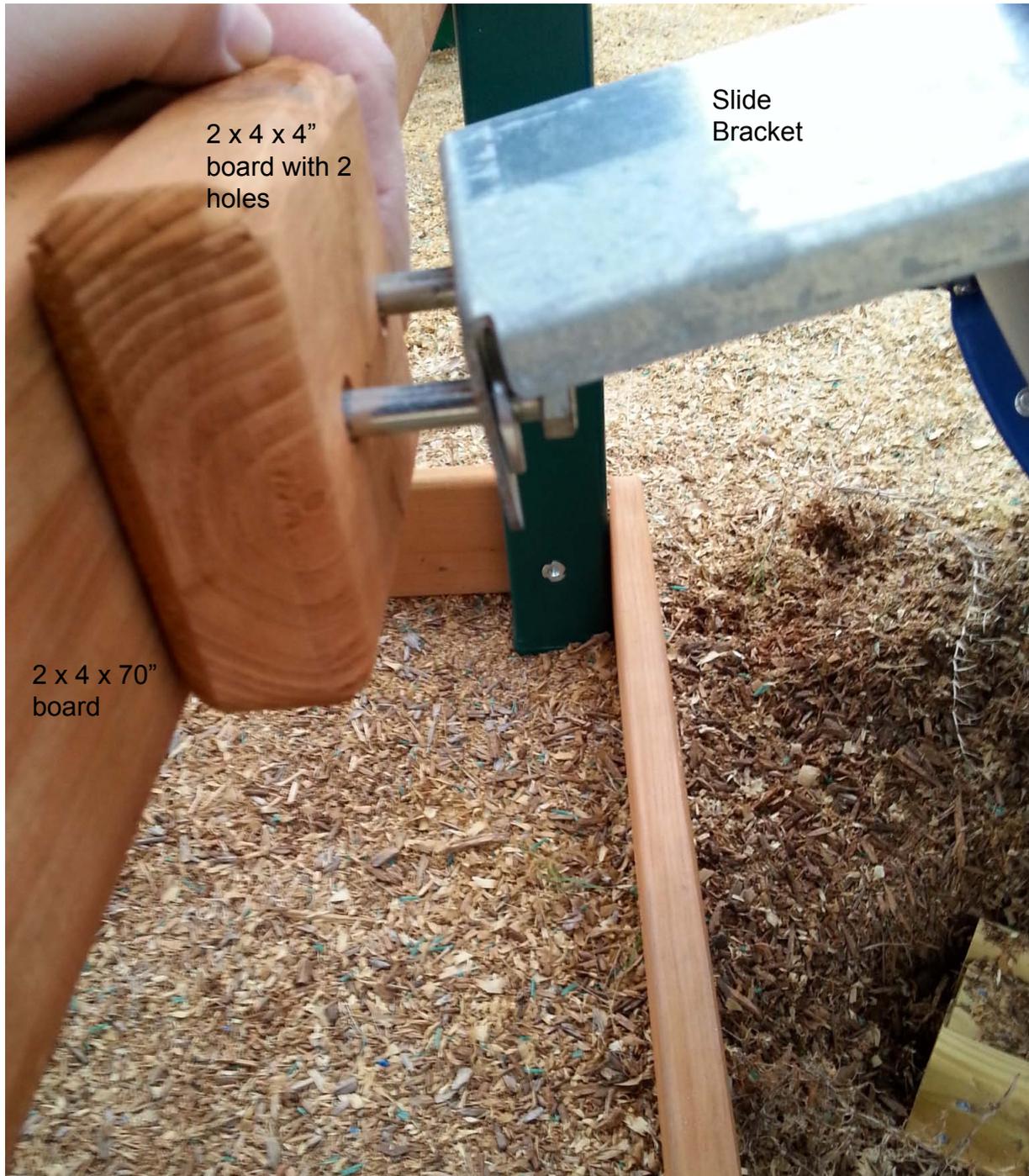


Assembly Instructions

1. Place the 2 x 4 x 70" board on the inside of the rear corner posts as shown below. The bottom of the board should be 16" above the top of the side sandbox board as shown below.
2. Fasten the 2 x 4 x 70 board to the corner post with 5/16" x 3-1/2" lag screws and 5/16" washers.

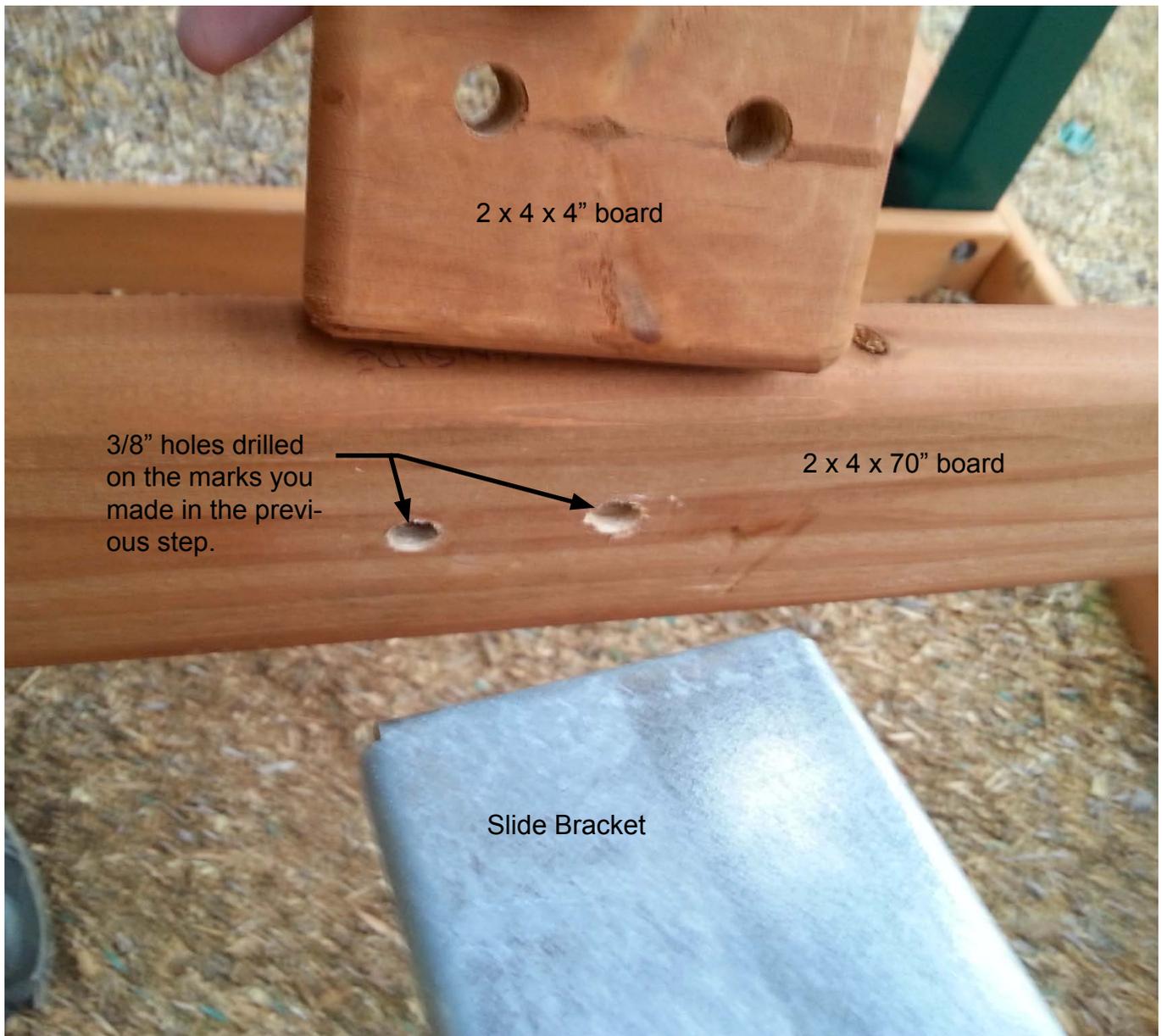


1. Place the 5/16" x 2-3/4" hex bolts with washers through the holes in the slide bracket and then through the holes in the 2 x 4 x 4" long board with 2 holes in it. Align the top of the 4" board to the top of the 2 x 4 x 70" board as best as you are able. Then use a hammer to strike the end of each bolt to leave a mark on the 2 x 4 x 70" board.
2. Remove the 4" board and the hex bolts/washers and set aside for now.



Assembly Instructions

1. In order to perform this step you will most likely have to remove the slide bracket from the slide. Please do so now and set aside the bracket and hardware.
2. At the marks left on the 2 x 4 x 70" board drill two 3/8" diameter holes all the way through the board.



1. Fasten the Slide Bracket back into position onto the slide elbow.
2. Hammer two 5/16" Tee Nuts into the holes you drilled at the inside face of the 2 x 4 x 70" board.



Assembly Instructions

1. Place the 2 x 4 x 4" block back into position between the Slide Bracket and the 2 x 4 x 70" board.
2. Fasten the Slide Bracket to the Tee Nuts with the 5/16" x 2-3/4" hex bolts and 5/16" washers.

