



MANUFACTURED BY:  
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800-856-4445

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# TUBE SLIDE

## Model # 9198036

The assembly manual must be retained  
since it contains important information



### WARNING

**Adult Assembly Required.**

Not suitable for children under 36 months due to small parts.

**FOR DOMESTIC USE ONLY. INTENDED FOR OUTDOOR USE.**

CAN ICES-003 (B)/NMB-003(B)



**Please visit [www.backyarddiscovery.com](http://www.backyarddiscovery.com)**

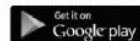
For the most up to date assembly manual, to register your set, or to order replacement parts

*Para obtener instrucciones en español, visite [www.backyarddiscovery.com](http://www.backyarddiscovery.com)*



**EASY STEP-BY-STEP  
3D INTERACTIVE INSTRUCTIONS**

DOWNLOAD THE FREE APP



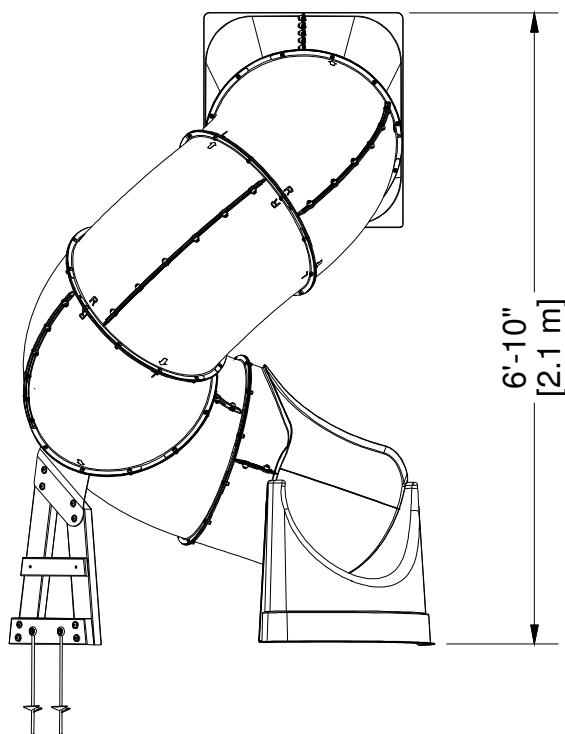
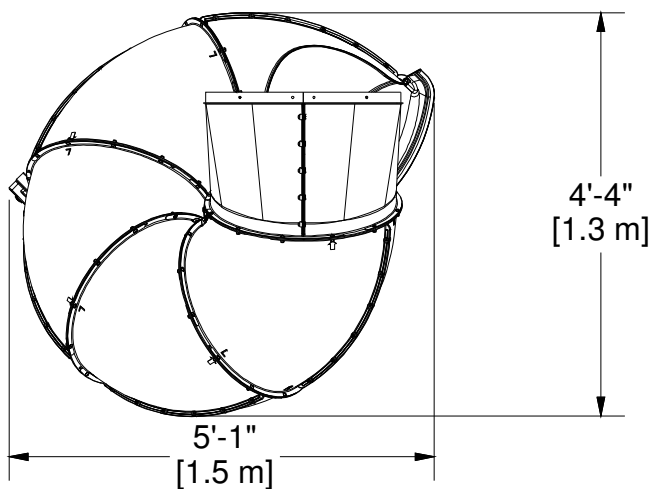
Made in China

INS-9198036-A-TUBE SLIDE-LH-ENG 09-22-23



Place the set on level ground, not less than 6 ft 7 in [2 m] from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.

- While assembling unit, take time before and after each phase to make sure fort is level. If fort is not level, assembly will be difficult and improper assembly may result. Extra care must be taken to insure the fort is square.
- The safe play area refers to a zone extending 6 ft (2m) beyond the play product on all sides, including the space above the play product.

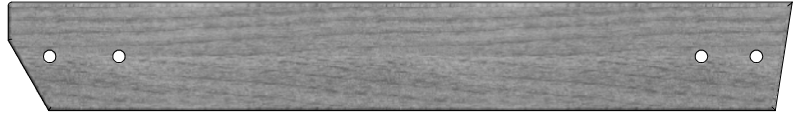




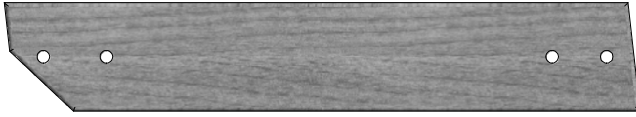
## Wood Components (Not to Scale)



**N87** | SAFETY BOARD - W4L13334  
(x1) | 5/8"x2 3/8"x12" (16x60x306)



**E86** | UPRIGHT - W4L12971  
(x1) | 1 3/8"x3 3/8"x24 1/2" (36x86x623)



**E85** | UPRIGHT - W4L12970  
(x1) | 1 3/8"x3 3/8"x19 7/8" (36x86x505)

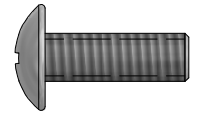


**E87** | GROUND BOARD - W4L12969  
(x1) | 1 3/8"x3 3/8"x14 3/8" (36x86x366)

## Hardware Components



**H100195** | BOLT WH BLK  
(x4) | 5/16x2-3/4



**H100769** | BOLT PTH WZ  
(x115) | 1/4x3/4



**H100407** | BOLT WH BLK  
(x4) | 5/16x1 1/2



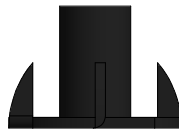
**H100148** | NUT LOCK WZ  
(x115) | 1/4



**H100795** | BOLT PTH WZ  
(x2) | 1/4x7/8



**H100459** | BOLT WH BLK  
(x2) | 5/16x1 1/4



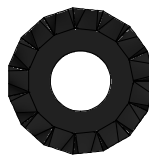
**H100379** | T-NUT BLK  
(x9) | 5/16



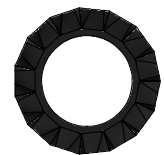
**H100200** | SCREW PFH BLK  
(x2) | 8x1 1/2



**H100192** | NUT BARREL  
WH BLK  
(x2) | 5/16x7/8



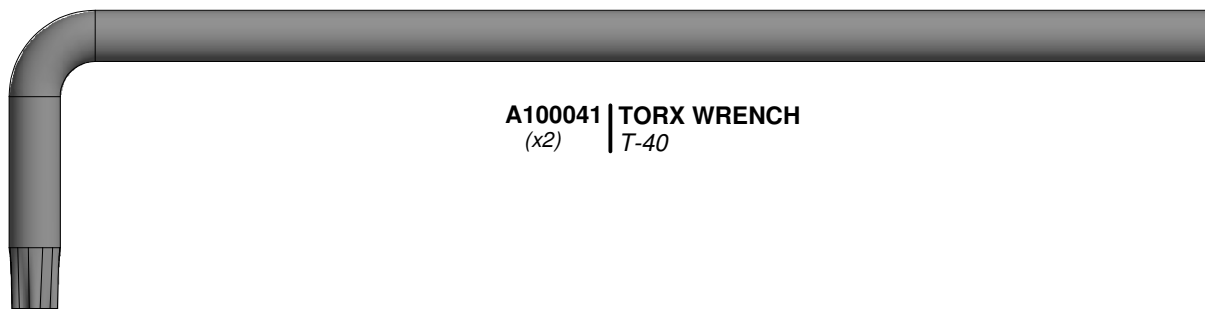
**H100198** | WASHER LOCK  
EXT BLK  
(x4) | 8x19



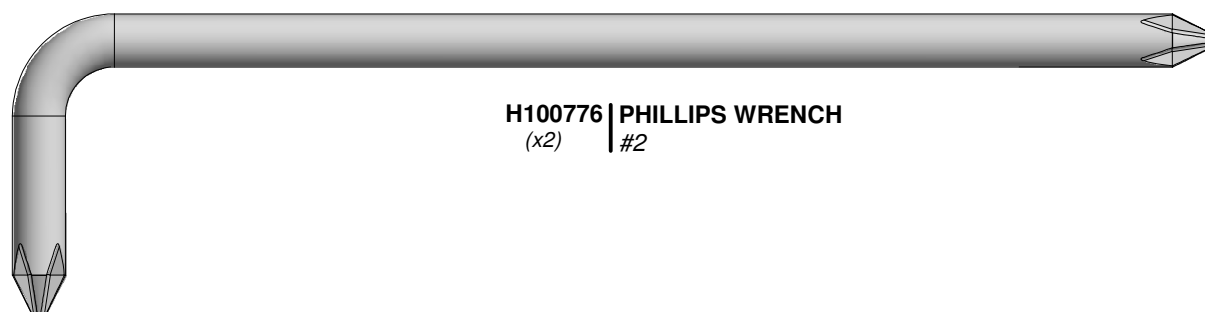
**H100199** | WASHER LOCK  
EXT BLK  
(x2) | 12x19



Hardware Components



A100041 | TORX WRENCH  
(x2) | T-40



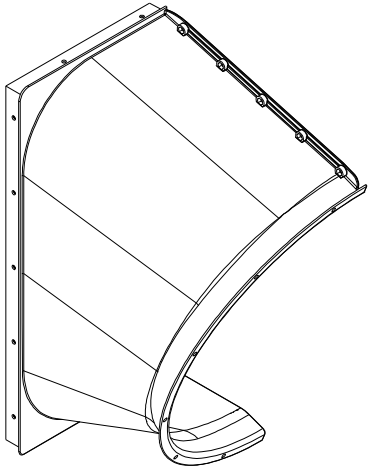
H100776 | PHILLIPS WRENCH  
(x2) | #2



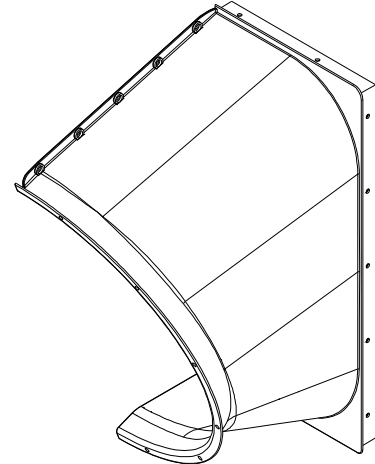
A100042 | TORX BIT  
(x2) | T-40



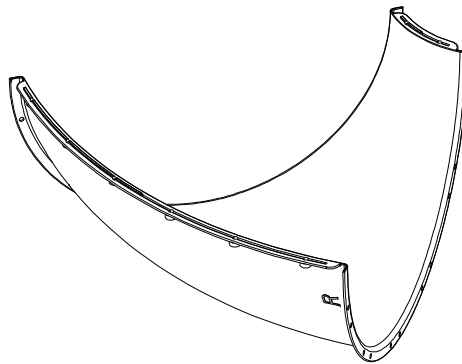
Accessory Components (Not to Scale)



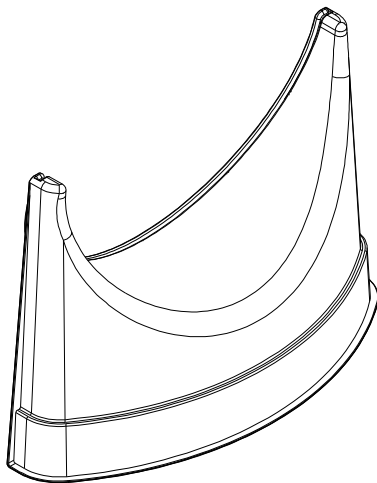
A6P00302-2 | SLIDE ENTRANCE LEFT  
(x1)



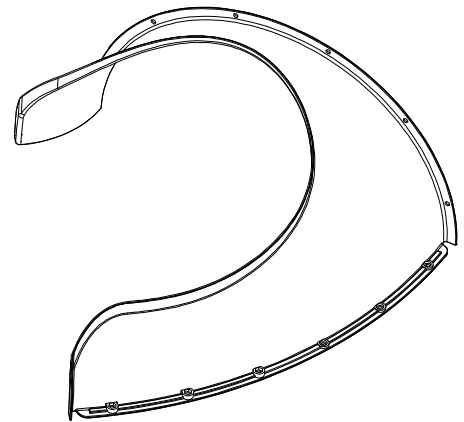
A6P00302-1 | SLIDE ENTRANCE RIGHT  
(x1)



A6P00302-4 | SLIDE ELBOW  
(x9)



A6P00302-6L | EXIT SUPPORT  
(x1)



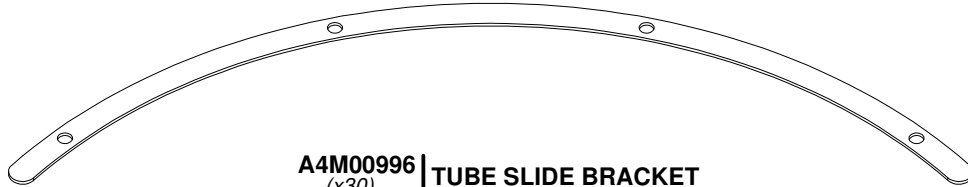
A6P00302-5L | EXIT TOP  
(x1)



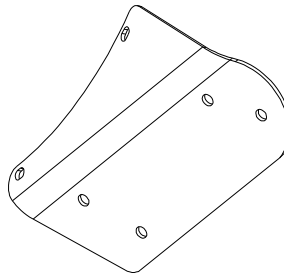
Accessory Components (Not to Scale)



A100178 | AUGER GROUND STAKE  
(x2)



A4M00996 | TUBE SLIDE BRACKET  
(x30)



A4M01088 | TUBE SLIDE BRACKET - LH  
(x1)

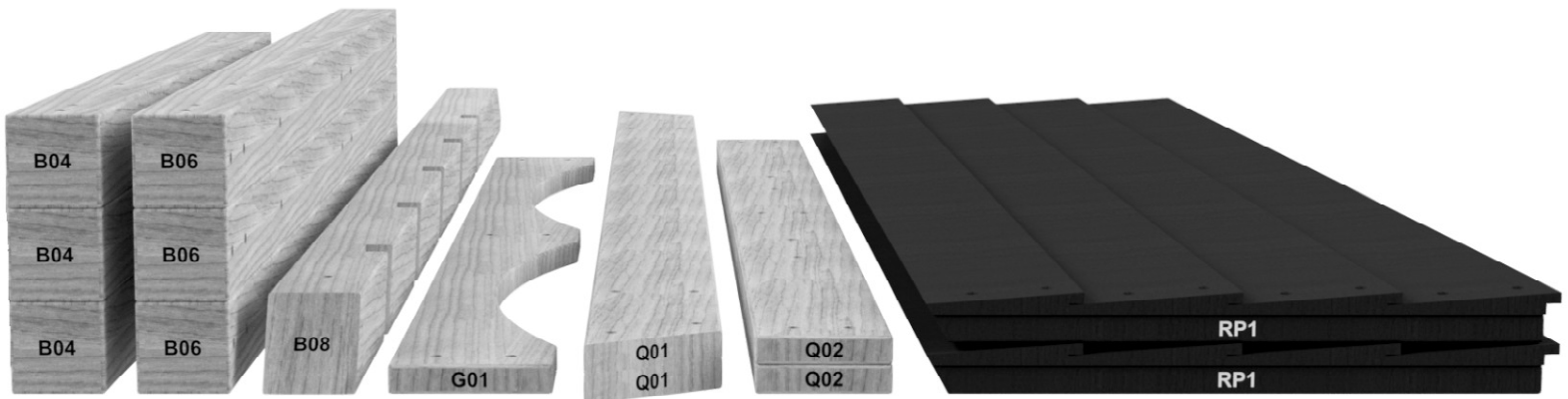


It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

## WOOD PARTS:

- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room - the wood pieces can take up a significant amount of space.

**NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.**



## HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



H100194 BOLT WH  
(x2) ↑ 5/16 x 2-1/2

# PRE-ASSEMBLY STEP 2

# Tools Required



Cordless Drill or Electric Drill



Drill Attachments:  
Phillips Head



1/8", 3/16", 3/8" & 7/16"  
Drill Bits



Phillips Screw Driver



Open End Wrenches 1/2" & 9/16"



3/8" Drive Ratchet, 7/16" &  
7/16" STD Sockets



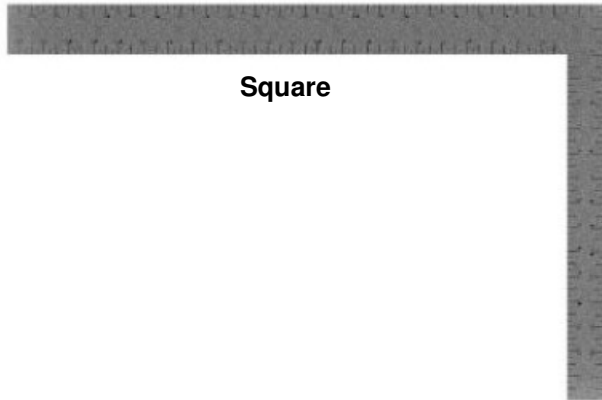
Claw Hammer



Rubber Mallet - Optional



Tape Measure



Square



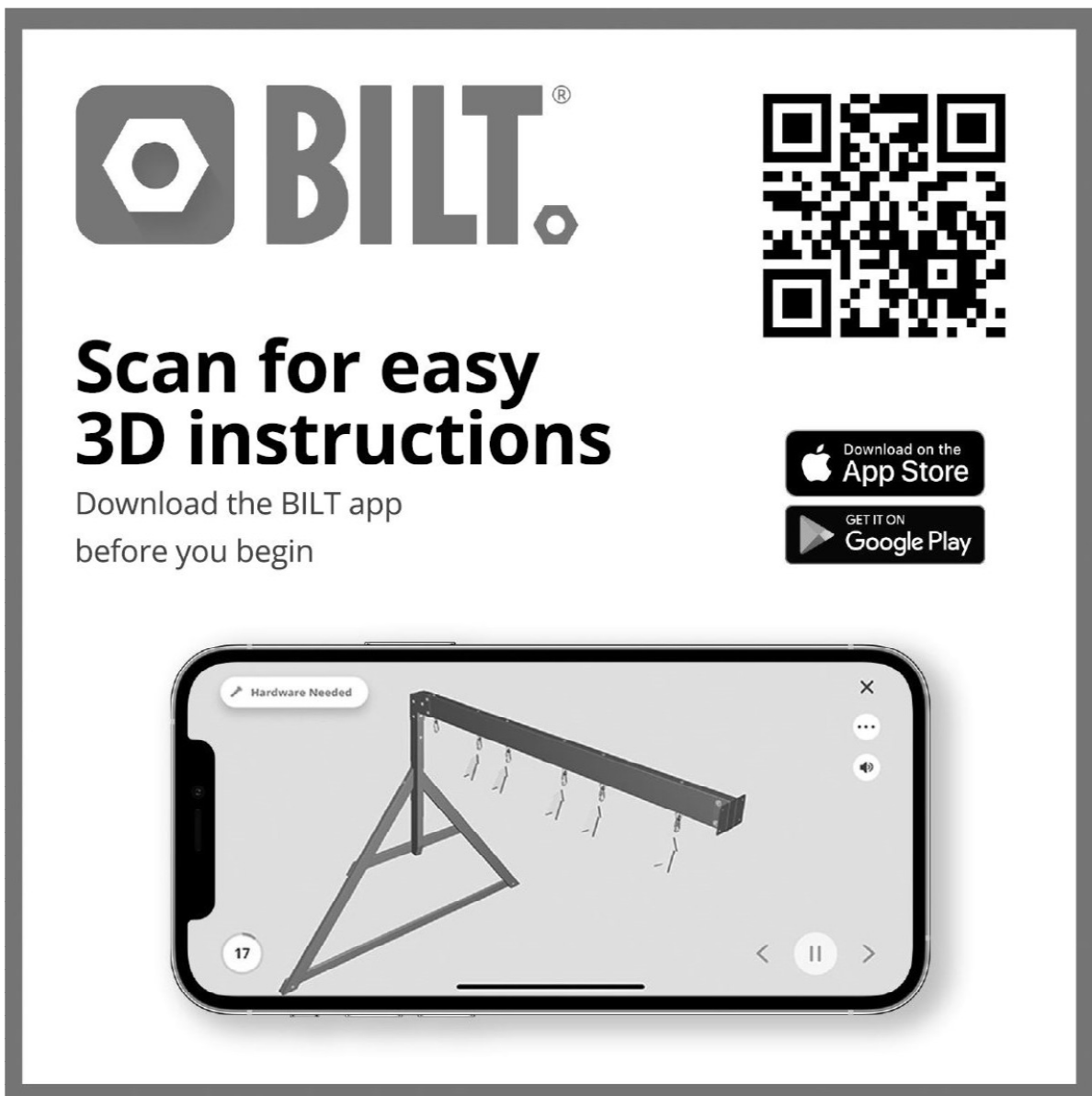
Level 24"



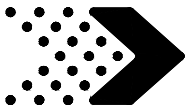


There are several types of assembly instructions available to you.

1. **Printed Assembly Manual** included with your set
2. **BILT APP** - 3D interactive instructions
3. **Combination of the Printed Manual and BILT APP** (Note: Step numbers can differ between the two methods)

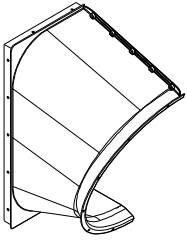


The advertisement features the BILT logo (a hexagon with a dot inside) and the word "BILT." in a large, bold, sans-serif font. To the right is a large QR code. Below the logo, the text "Scan for easy 3D instructions" is written in a large, bold font, followed by "Download the BILT app before you begin" in a smaller font. To the right of this text are two buttons: "Download on the App Store" with the Apple logo and "GET IT ON Google Play" with the Google Play logo. At the bottom, a smartphone screen displays a 3D assembly instruction for step 17, showing a metal frame with a horizontal beam and several hanging components. The screen includes a "Hardware Needed" label, a close button (X), a menu button (three dots), a volume icon, and navigation arrows.

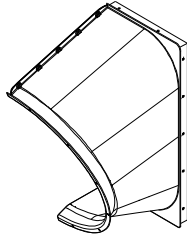


# TUBE SLIDE ASSEMBLY

## STEP 1



**A6P00302-2**  
(x1) | **SLIDE ENTRANCE LEFT**



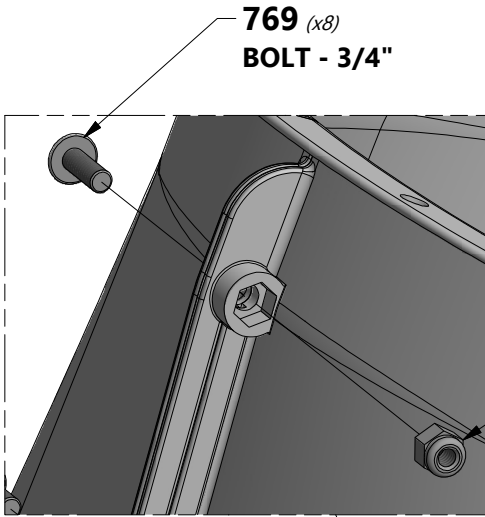
**A6P00302-1**  
(x1) | **SLIDE ENTRANCE RIGHT**



**H100769** | **BOLT PTH WZ**  
(x8) | 1/4x3/4



**H100148** | **NUT LOCK WZ**  
(x8) | 1/4



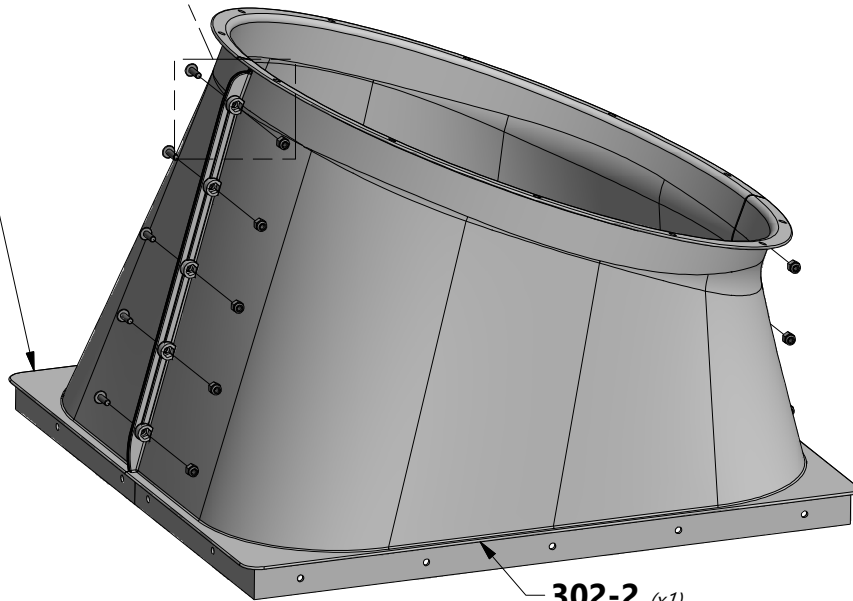
**769** (x8)  
**BOLT - 3/4"**

**148** (x8)  
**NUT - 1/4"**

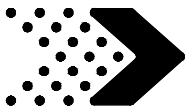


**TIP:**  
LAYING THE PARTS ON THEIR FLAT END  
MAKES ASSEMBLY EASIER.

**302-1** (x1)  
**SLIDE ENTRANCE RIGHT**

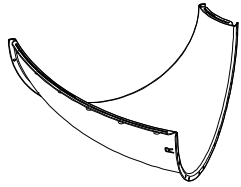


**302-2** (x1)  
**SLIDE ENTRANCE LEFT**



# TUBE SLIDE ASSEMBLY

## STEP 2



A6P00302-4 | SLIDE ELBOW  
(x8)



H100769 | BOLT PTH WZ  
(x32) | 1/4x3/4

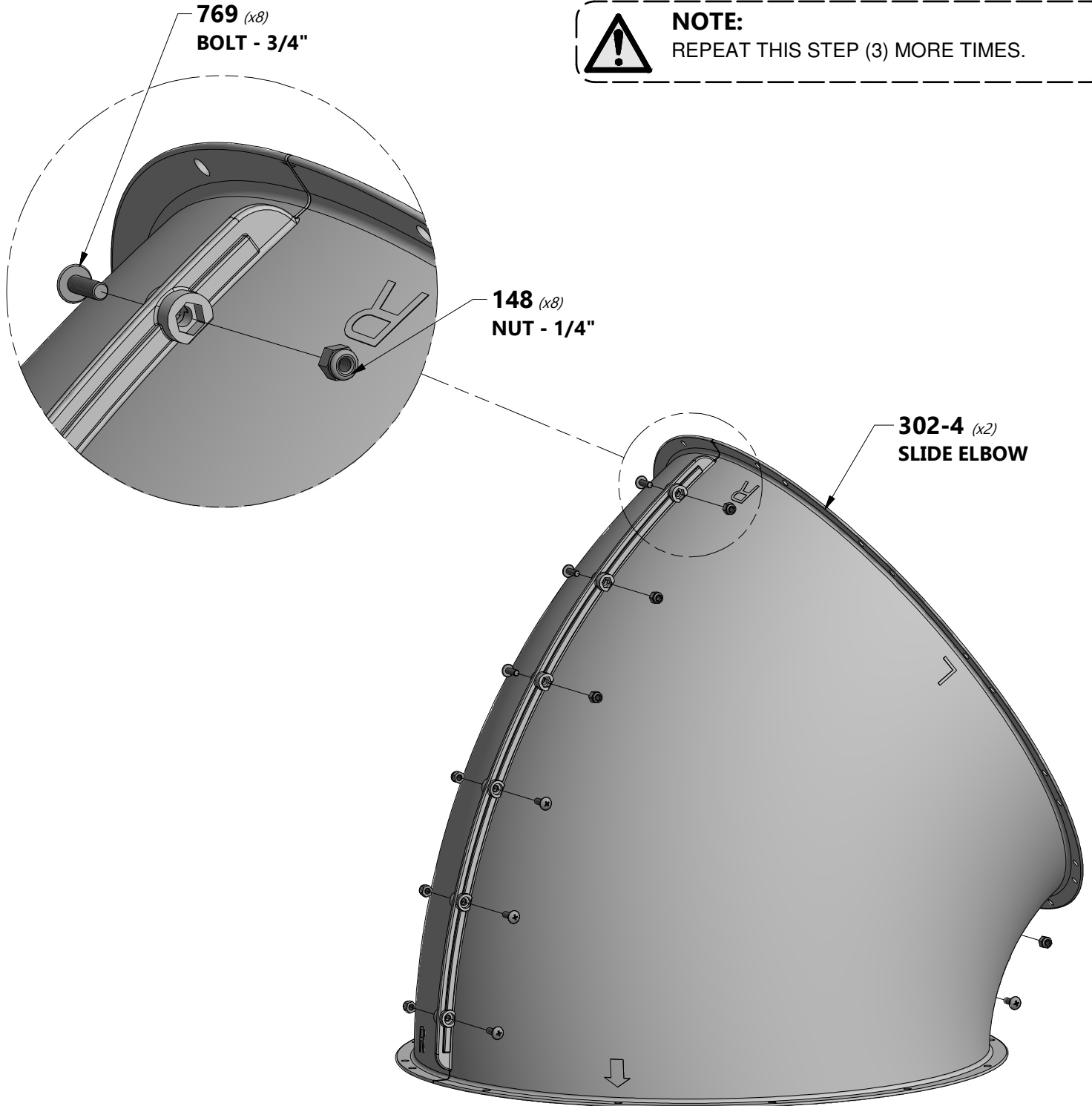


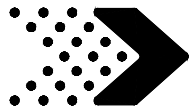
H100148 | NUT LOCK WZ  
(x32) | 1/4



### NOTE:

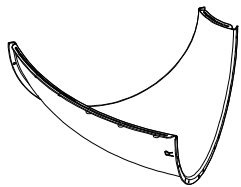
REPEAT THIS STEP (3) MORE TIMES.



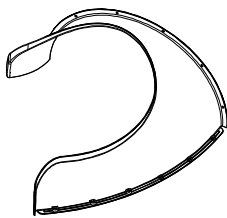


# TUBE SLIDE ASSEMBLY

## STEP 3



**A6P00302-4** | SLIDE ELBOW  
*(x1)*



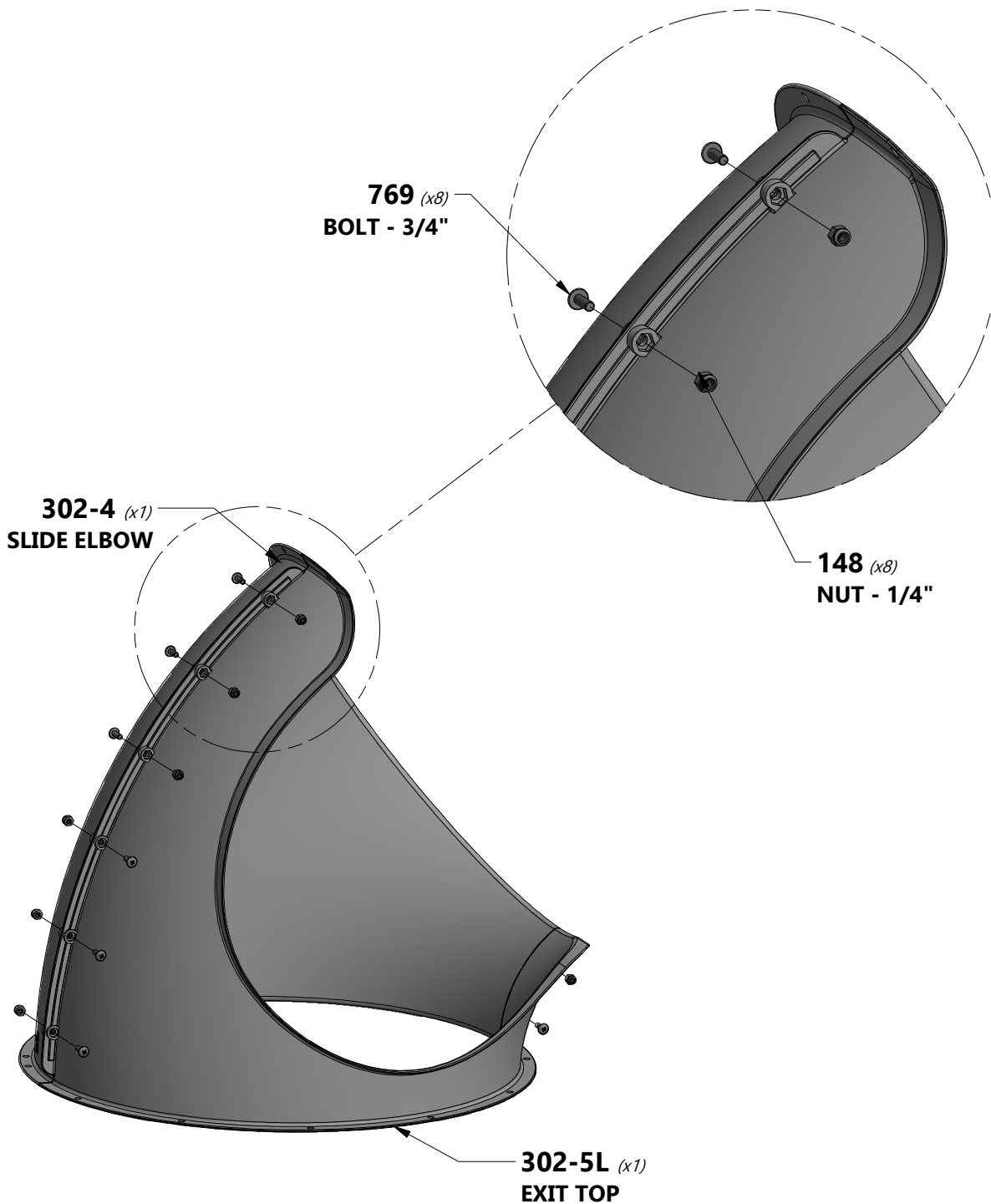
**A6P00302-5L** | EXIT TOP  
*(x1)*



**H100769** | BOLT PTH WZ  
*(x8)* | 1/4x3/4

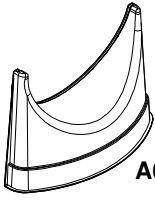


**H100148** | NUT LOCK WZ  
*(x8)* | 1/4



# TUBE SLIDE ASSEMBLY

## STEP 4



**A6P00302-6L** | EXIT SUPPORT  
(x1)



**H100769** | BOLT PTH WZ  
(x7) | 1/4x3/4

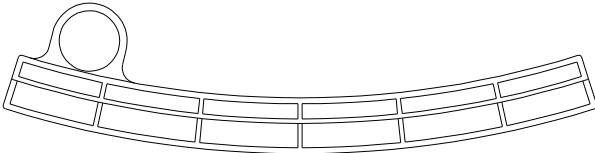


**H100148** | NUT LOCK WZ  
(x5) | 1/4



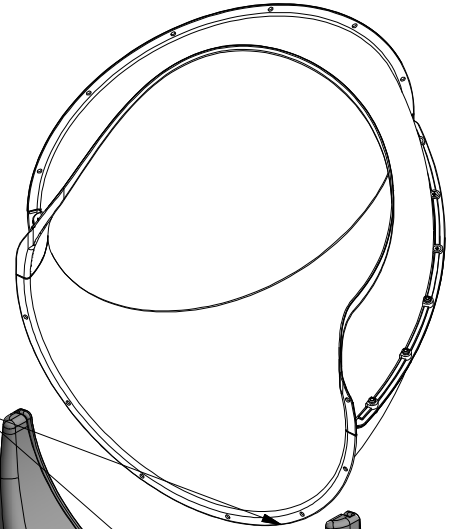
**TIP:**

- RECOMMENDED BOLT ASSEMBLY ORDER, CLOCKWISE FROM TOP RIGHT.
- MAKE SURE THE 'ARROW' ON THE EXIT SUPPORT IS ALIGNED WITH THE 'R' ON THE SLIDE ELBOW.
- USE A SCREW DRIVER TO ALIGN HOLES.
- WHEN REMOVING SPACER, BEGIN ALIGNMENT OF TUBE SLIDE OPENING FOR EASIER ASSEMBLY.

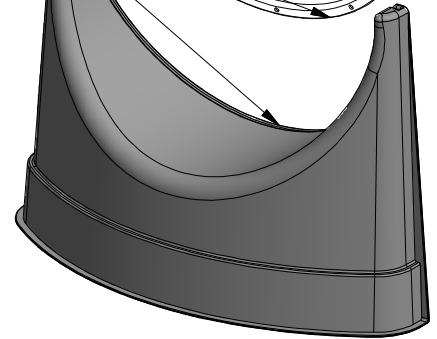


**TUBE SLIDE SPACER**

**FRONT VIEW**

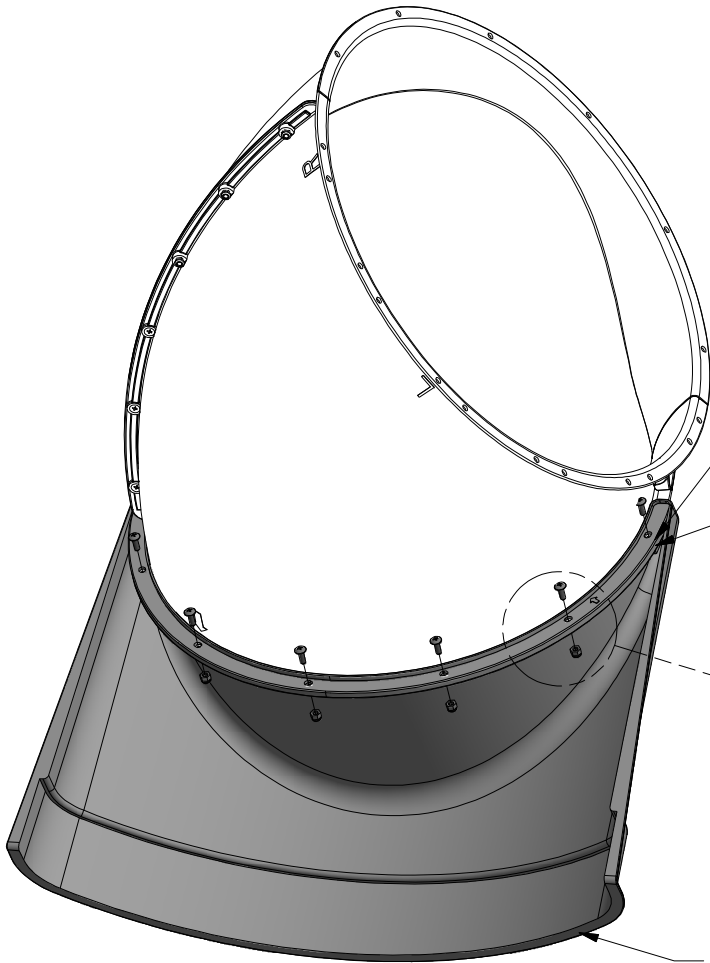


SLIDE INTO GROOVE ON EXIT SUPPORT.



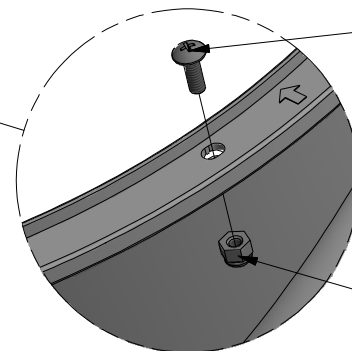
FACTORY INSTALLED NUT. (BOTH CORNERS)

START ALIGNMENT OF HOLES FROM THE TOP LEFT.



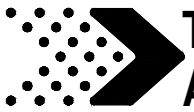
**BACK VIEW**

**302-6L** (x2) EXIT SUPPORT



**769** (x7) BOLT - 3/4"

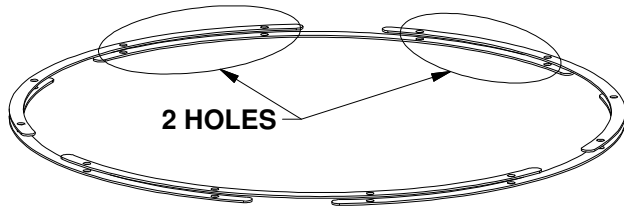
**148** (x5) NUT - 1/4"



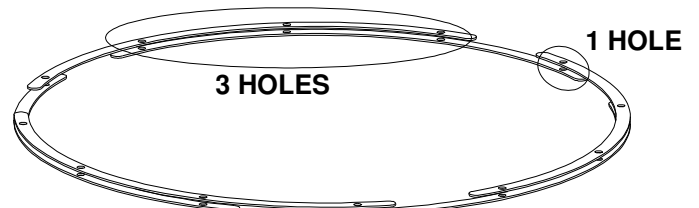
# TUBE SLIDE ASSEMBLY

## REFERENCE

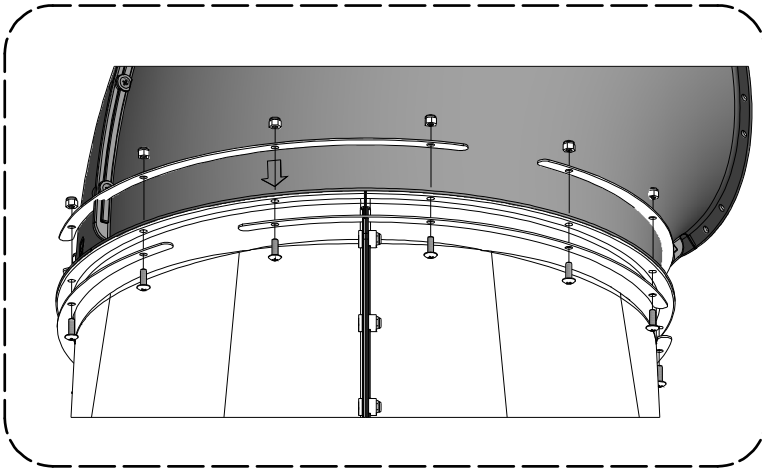
**IMPORTANT: BRACKET CONFIGURATION ASSEMBLY & PLACEMENT.**



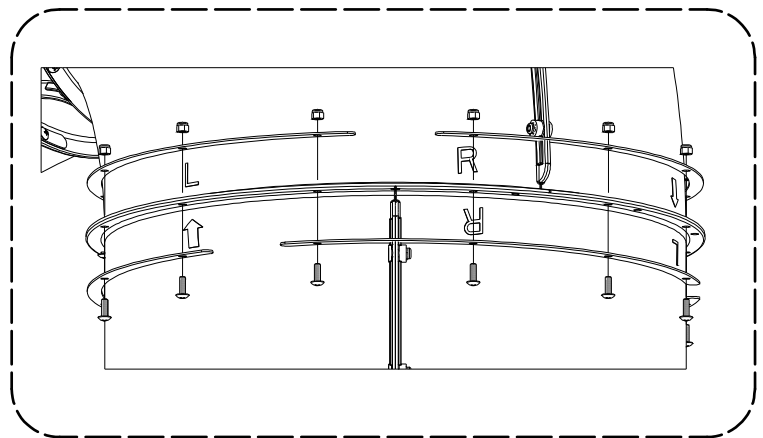
**CONFIGURATION 'A' DIAGRAM**



**CONFIGURATION 'B' DIAGRAM**



**CONFIGURATION 'A'**

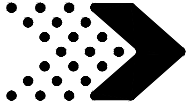


**CONFIGURATION 'B'**



**NOTE:**

PAY CLOSE ATTENTION TO THE ALIGNMENT MARKINGS ON EACH SLIDE SECTION. THE MARKINGS WILL AID YOU IN POSITIONING THE METAL SLIDE BRACKETS CORRECTLY.

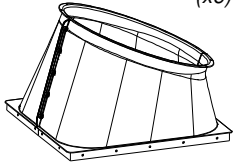


# TUBE SLIDE ASSEMBLY

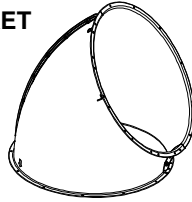
## STEP 5



**A4M00996** | TUBE SLIDE BRACKET  
(x6)



(1)-ENTRANCE SUB-ASSEMBLY



(1)-ELBOW TUBE SUB-ASSEMBLY



**H100769** | BOLT PTH WZ  
(x12) | 1/4x3/4



**H100148** | NUT LOCK WZ  
(x12) | 1/4



### NOTE:

- ALIGN THE 'ARROW' ONE HOLE TO THE LEFT OF SEAM TO ACHIEVE THE PROPER POSITION WHEN ASSEMBLING THE SLIDE.
- NOTE THIS SECTION ASSEMBLY USES CONFIGURATION 'A' SHOWN IN THE REFERENCE PAGE.



### TIP:

- USE A SCREW DRIVER TO ALIGN HOLES.

**148** (x12)  
NUT - 1/4"

ARROW TO LEFT OF SEAM

**996** (x6)  
TUBE SLIDE BRACKET

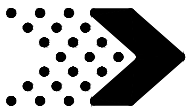
**769** (x12)  
BOLT - 3/4"

ELBOW TUBE SUB-ASSEMBLY

ENTRANCE SUB-ASSEMBLY

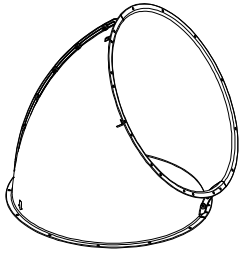
LEFT SIDE VIEW

TOP VIEW

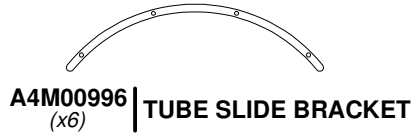


# TUBE SLIDE ASSEMBLY

## STEP 6



(1)-ELBOW TUBE SUB-ASSEMBLY



A4M00996 | TUBE SLIDE BRACKET  
(x6)



H100769 | BOLT PTH WZ  
(x12) | 1/4x3/4



H100148 | NUT LOCK WZ  
(x12) | 1/4



### NOTE:

- ALIGN THE 'L' AND THE 'ARROW' TO ACHIEVE THE PROPER POSITION WHEN ASSEMBLING THE SLIDE.
- NOTE THIS SECTION ASSEMBLY USES CONFIGURATION 'B' SHOWN IN THE REFERENCE PAGE.

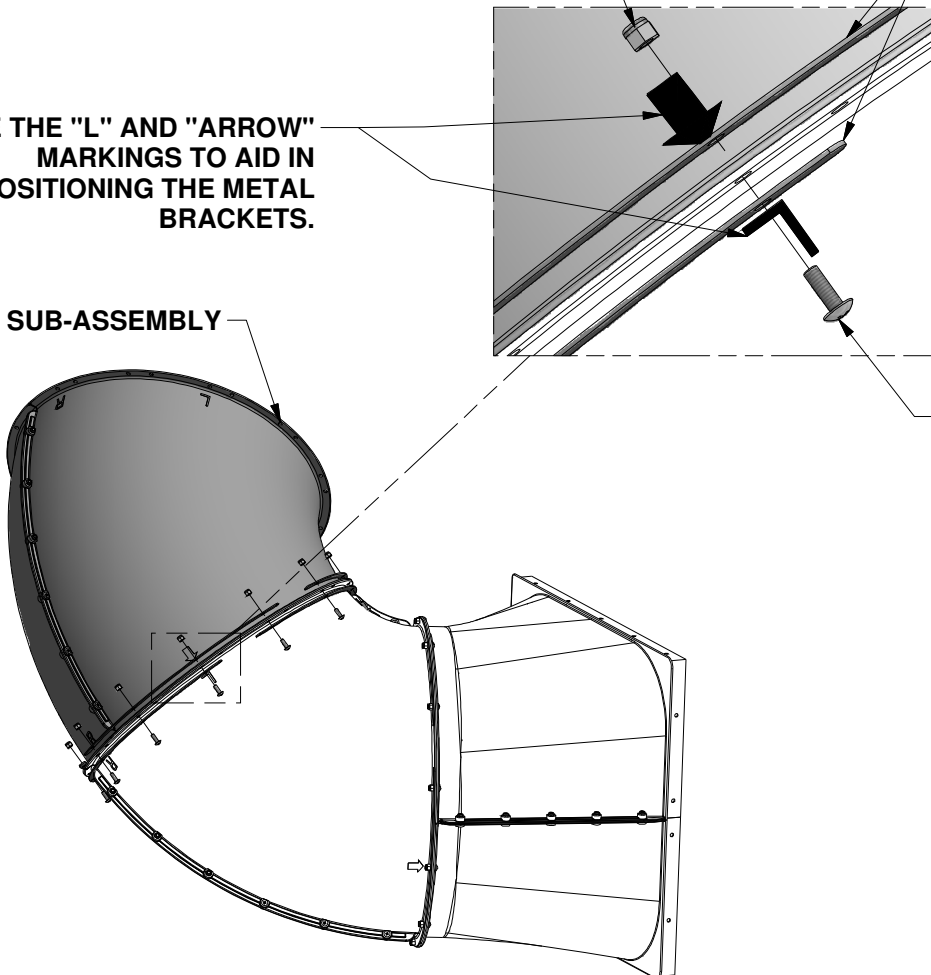
148 (x12)  
NUT - 1/4"

996 (x6)  
TUBE SLIDE BRACKET

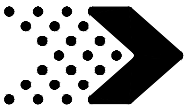
NOTE THE "L" AND "ARROW" MARKINGS TO AID IN POSITIONING THE METAL BRACKETS.

ELBOW TUBE SUB-ASSEMBLY

769 (x12)  
BOLT - 3/4"

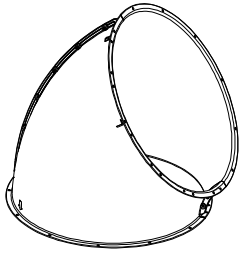




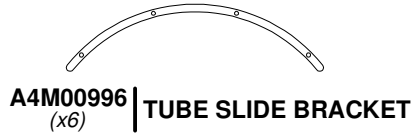


# TUBE SLIDE ASSEMBLY

## STEP 7



(1)-ELBOW TUBE SUB-ASSEMBLY



A4M00996 (x6) TUBE SLIDE BRACKET



H100769 (x12) BOLT PTH WZ  
1/4x3/4

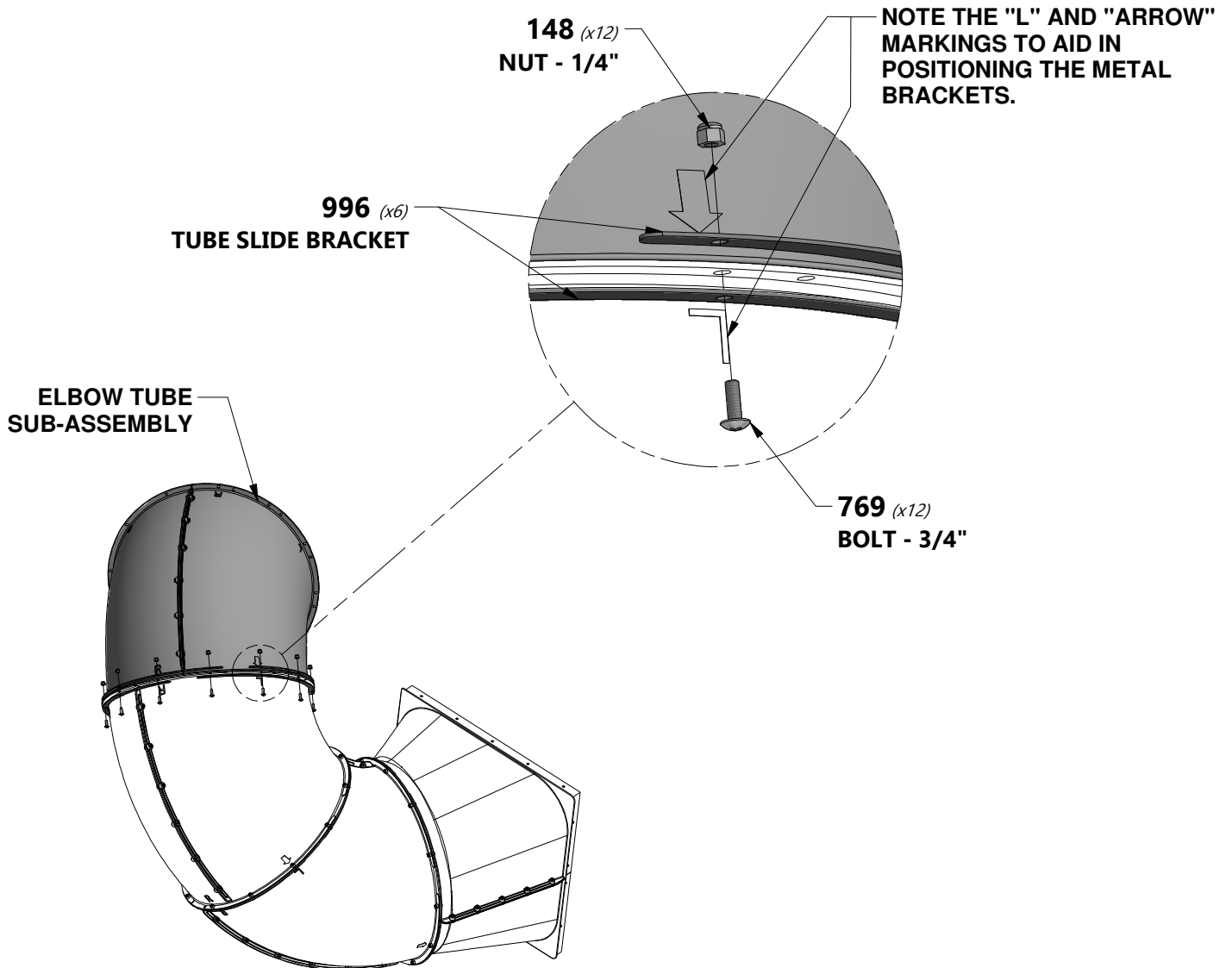


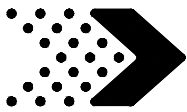
H100148 (x12) NUT LOCK WZ  
1/4



### NOTE:

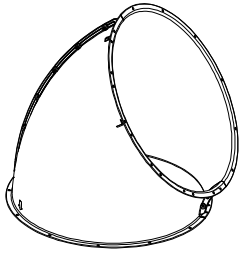
- ALIGN THE 'L' AND THE 'ARROW' TO ACHIEVE THE PROPER POSITION WHEN ASSEMBLING THE SLIDE.
- NOTE THIS SECTION ASSEMBLY USES CONFIGURATION 'B' SHOWN IN THE REFERENCE PAGE.



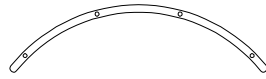


# TUBE SLIDE ASSEMBLY

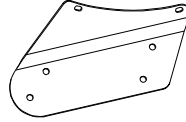
## STEP 8



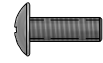
(1)-ELBOW TUBE SUB-ASSEMBLY



A4M00996 | TUBE SLIDE BRACKET  
(x6)



A4M01088 | TUBE SLIDE BRACKET - LH  
(x1)



H100769 | BOLT PTH WZ  
(x10) | 1/4x3/4



H100148 | NUT LOCK WZ  
(x12) | 1/4



H100795 | BOLT PTH WZ  
(x2) | 1/4x7/8



### NOTE:

- ALIGN THE 'L' AND THE 'ARROW' TO ACHIEVE THE PROPER POSITION WHEN ASSEMBLING THE SLIDE.
- NOTE THIS SECTION ASSEMBLY USES CONFIGURATION 'B' SHOWN IN THE REFERENCE PAGE.
- NOTE THE (2) BOLTS USED TO ASSEMBLE THE SLIDE BRACKET ARE 7/8", NOT 3/4".

088 (x1) TUBE SLIDE BRACKET - LH  
996 (x6) TUBE SLIDE BRACKET

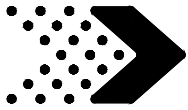
148 (x12) NUT - 1/4"

769 (x10) BOLT - 3/4"

795 (x2) BOLT - 7/8"

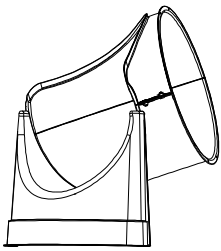
NOTE THE "L" & "ARROW" MARKINGS TO AID IN POSITIONING THE METAL BRACKETS.

ELBOW TUBE SUB-ASSEMBLY



# TUBE SLIDE ASSEMBLY

## STEP 9



(1)-EXIT SUB-ASSEMBLY



A4M00996 | TUBE SLIDE BRACKET  
(x6)



H100769 | BOLT PTH WZ  
(x12) | 1/4x3/4

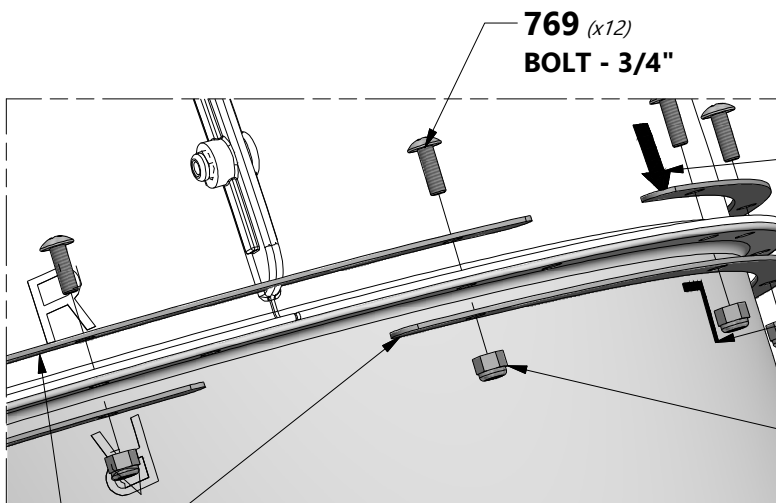


H100148 | NUT LOCK WZ  
(x12) | 1/4



### NOTE:

- ALIGN THE 'L' AND THE 'ARROW' TO ACHIEVE THE PROPER POSITION WHEN ASSEMBLING THE SLIDE.
- NOTE THIS SECTION ASSEMBLY USES CONFIGURATION 'B' SHOWN IN THE REFERENCE PAGE.

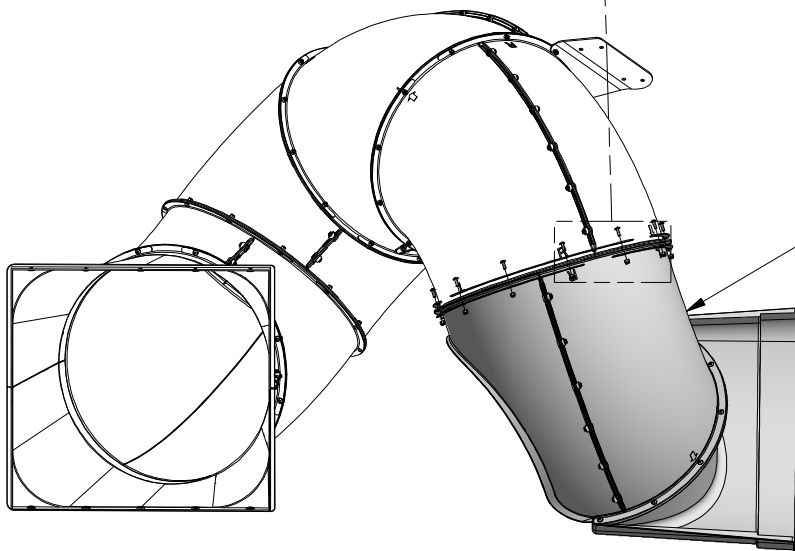


769 (x12)  
BOLT - 3/4"

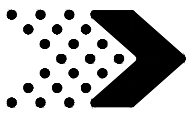
NOTE THE "L" AND "ARROW" MARKINGS TO AID IN POSITIONING THE METAL BRACKETS.

148 (x12)  
NUT - 1/4"

996 (x6)  
TUBE SLIDE BRACKET



EXIT SUB-ASSEMBLY



# TUBE SLIDE ASSEMBLY

## STEP 10



**E85** | UPRIGHT - W4L12970  
(x1) | 1 3/8"x3 3/8"x19 7/8" (36x86x505)



**E87** | GROUND BOARD - W4L12969  
(x1) | 1 3/8"x3 3/8"x14 3/8" (36x86x366)



**E86** | UPRIGHT - W4L12971  
(x1) | 1 3/8"x3 3/8"x24 1/2" (36x86x623)



**H100195** | BOLT WH BLK  
(x4) | 5/16x2-3/4



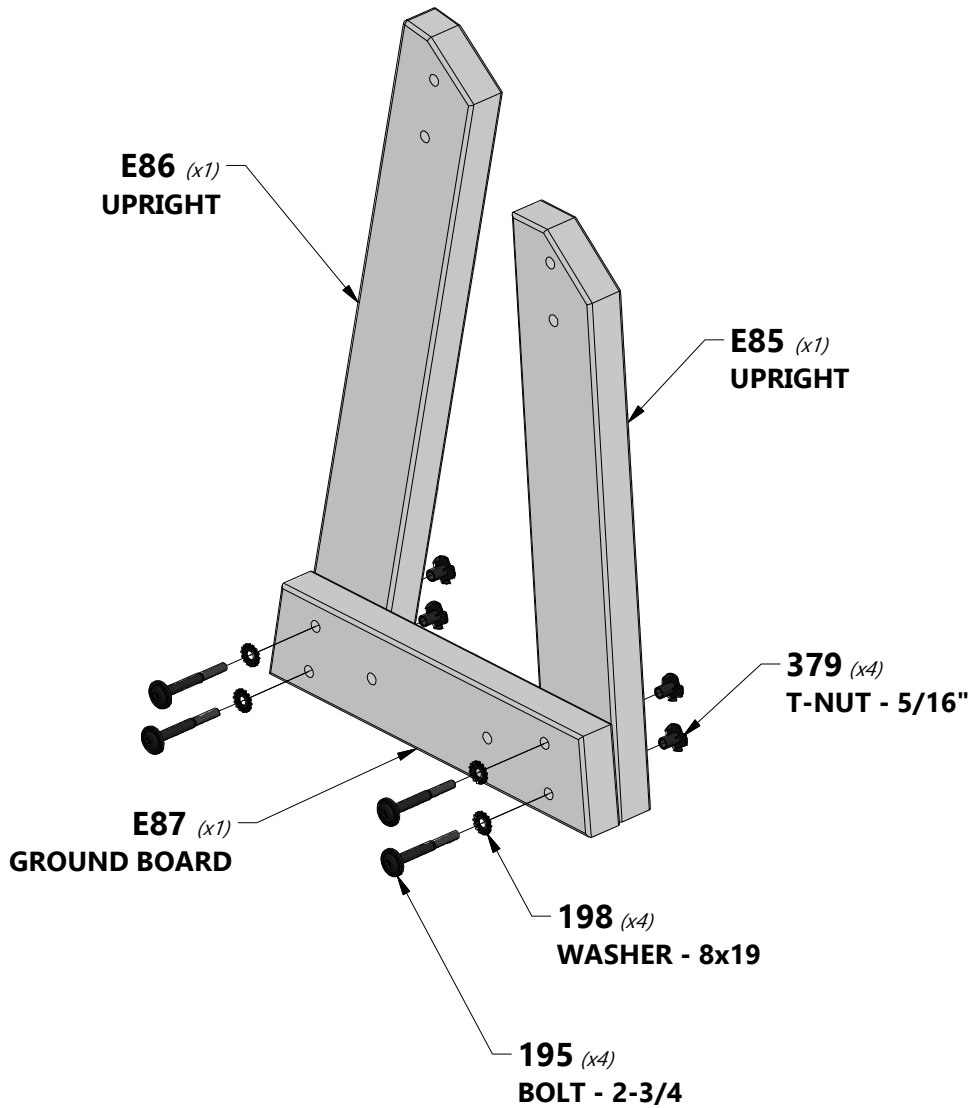
**H100379** | T-NUT BLK  
(x4) | 5/16

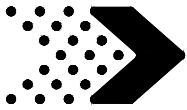


**H100198** | WASHER LOCK  
(x4) | EXT BLK  
8x19



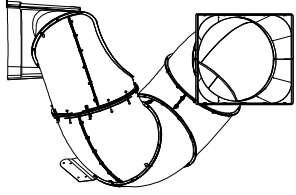
**NOTE:**  
HAMMER T-NUTS INTO PROVIDED HOLES  
IN 'E87'.



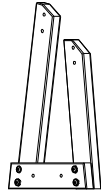


# TUBE SLIDE ASSEMBLY

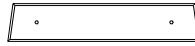
## STEP 11



(1)-TUBE SLIDE SUB-ASSEMBLY



(1)-SLIDE BRACE SUB-ASSEMBLY



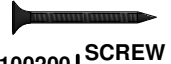
**N87** | SAFETY BOARD - W4L13334  
(x1) | 5/8"x2 3/8"x12" (16x60x306)



**H100407** | BOLT WH BLK  
(x4) | 5/16x1 1/2



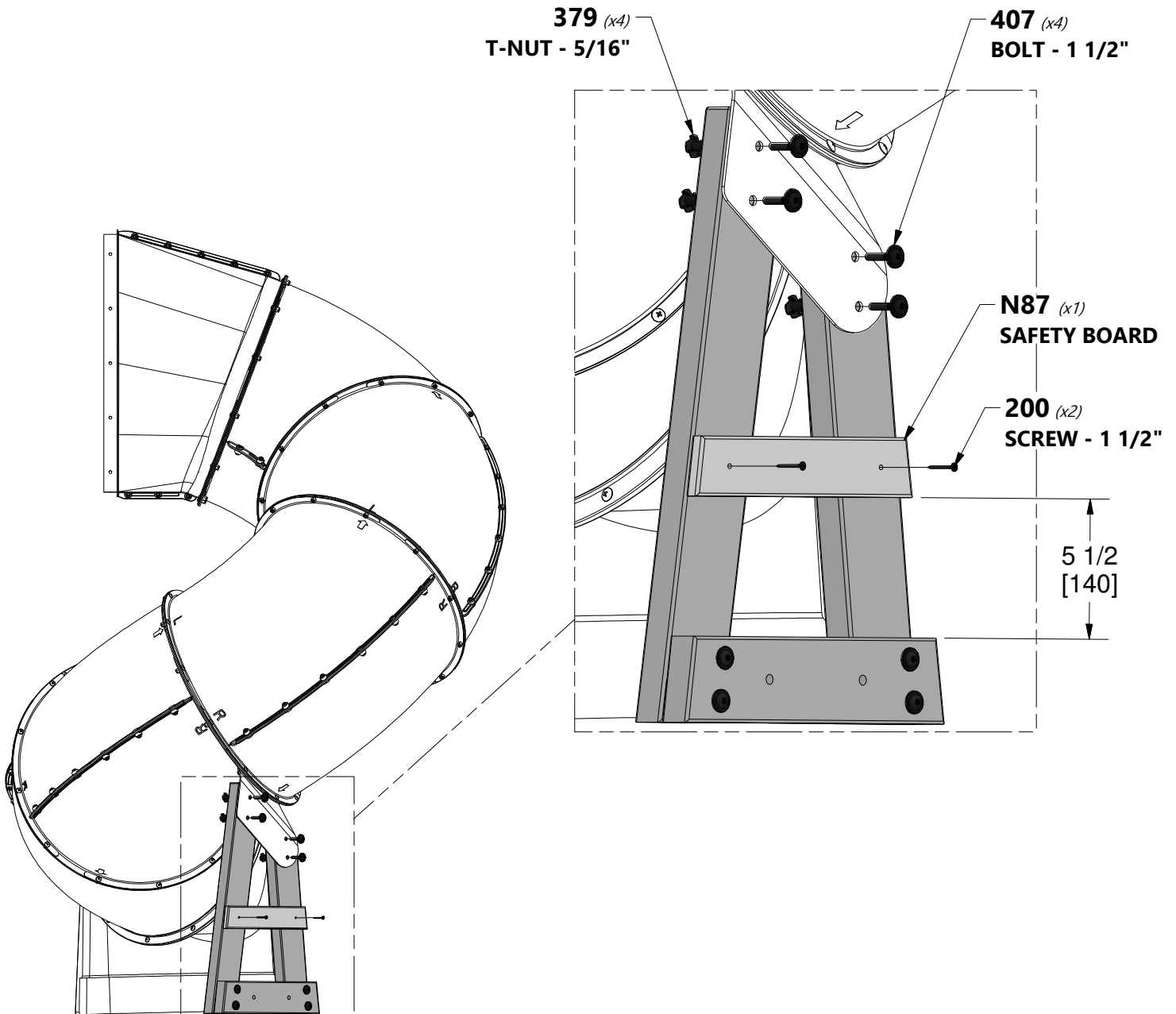
**H100379** | T-NUT BLK  
(x4) | 5/16

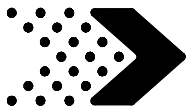


**H100200** | SCREW PFH  
(x2) | BLK  
8x1 1/2




**NOTE:**  
HAMMER T-NUTS INTO PROVIDED HOLES.






# TUBE SLIDE ASSEMBLY

## STEP 12



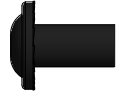
**A100178** | AUGER GROUND STAKE  
(x2)



**H100459** | BOLT WH BLK  
(x2) | 5/16x1 1/4



**H100199** | WASHER LOCK  
(x2) | EXT BLK  
12x19



**H100192** | NUT BARREL  
(x2) | WH BLK  
5/16x7/8

