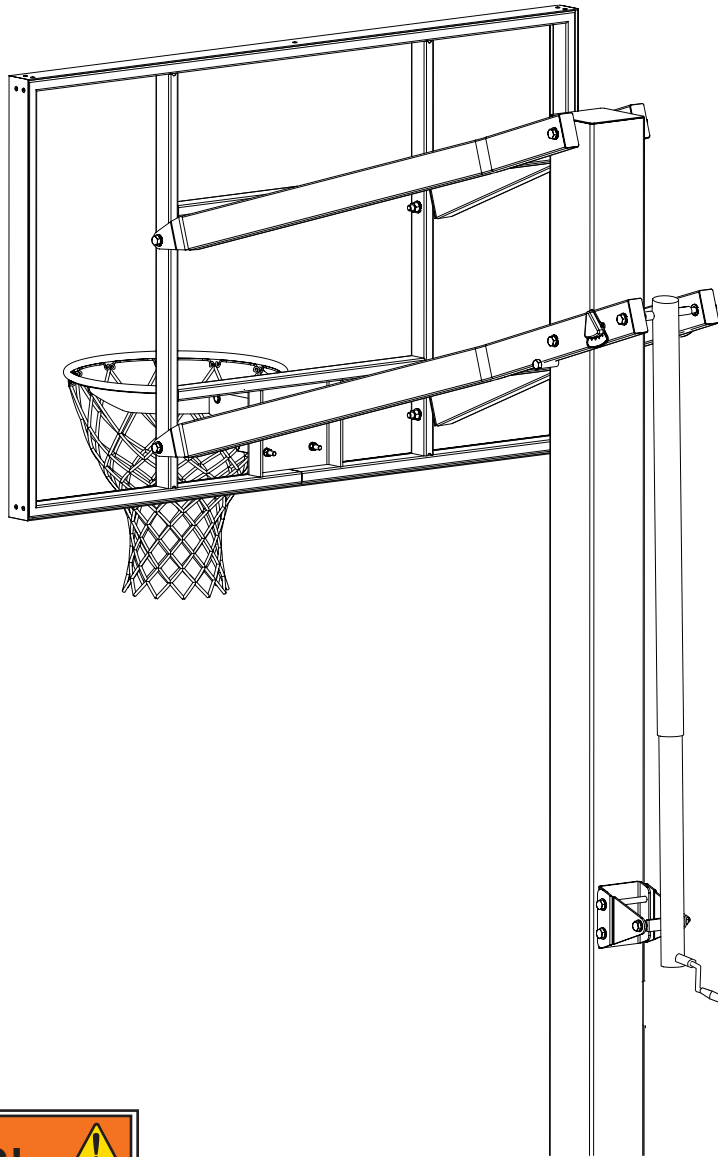




In-Ground Basketball System Owners Manual



**WARNING!**

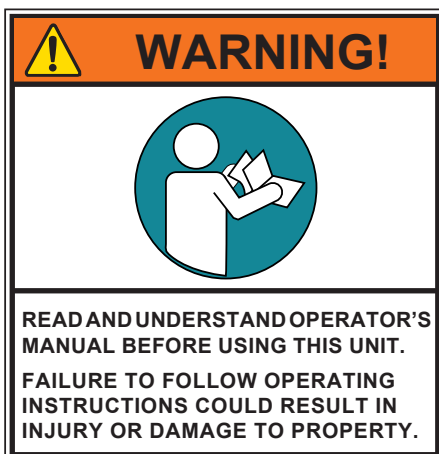
PLEASE ENSURE
that (4) steel spacers
are in place between
Board Frame and Rim
Prior to tightening bolts.
(SEE PAGE 16)



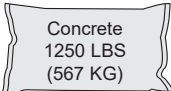




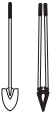



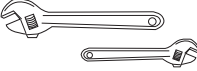
**FAILURE TO FOLLOW OPERATING
INSTRUCTIONS COULD RESULT IN
INJURY OR DAMAGE TO PROPERTY.**

Adult Assembly Required.

This manual, accompanied by sales receipt, should be saved and kept on hand as a convenient reference, as it contains important information about your model.

Write Model Number From Box Here:



REQUIRED TOOLS AND MATERIALS:		
 <ul style="list-style-type: none">• 3 Capable Adults	 <ul style="list-style-type: none">• (2) Stepladders 8 ft. (2.4 m)	 <ul style="list-style-type: none">• Concrete 1250 LBS (567 KG)
 <ul style="list-style-type: none">• Carpenter's Level	 <ul style="list-style-type: none">• Safety Goggles	<ul style="list-style-type: none">• Container to Mix
 <ul style="list-style-type: none">• 15' Tape Measure	<ul style="list-style-type: none">• (2 each) Wrenches and/or Socket Wrenches and Sockets (Deep-Well Sockets are Recommended).	
 <ul style="list-style-type: none">• Shovel & Post Hole Digger	 <ul style="list-style-type: none">• Phillips Screwdriver	<ul style="list-style-type: none">• Optional: Large and Small Adjustable Wrenches
 <ul style="list-style-type: none">• (1) Utility Knife	 <ul style="list-style-type: none">• Masking Tape	

Toll-Free Customer Service Number for U. S: 1-800-558-5234, For Canada: 1-800-284-8339,
For Europe: 00 800 555 85234 (Sweden: 009 555 85234), For Australia: 1300 367 582
Internet Address: www.spalding.com www.spalding.com.au

SAFETY INSTRUCTIONS

FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS MAY RESULT IN SERIOUS INJURY, PROPERTY DAMAGE AND WILL VOID WARRANTY.

Owner must ensure that all players know and follow these rules for safe operation of the system.

To ensure safety, do not attempt to assemble this system without following the instructions carefully. Proper and complete assembly, use and supervision is essential for proper operation and to reduce the risk of accident or injury. A high probability of serious injury exists if this system is not installed, maintained, and operated properly. Check entire box and inside all packing material for parts and/or additional instructional material. Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list in this document.

- If using a ladder during assembly, use extreme caution.
- Three (3) capable adults are recommended for this operation.
- Seat the pole sections properly. Failure to do so could allow the pole sections to separate during play.
- Before digging, contact utility company to locate underground power cables, gas, and water lines. Ensure there are no overhead power lines within 20 ft. (7 m) radius of pole location.
- Climate, corrosion, excessive use, or misuse could result in system failure.
- If technical assistance is required, contact Customer Service.
- Minimum operational height is 6' 6" (1.98 m) to the bottom of backboard.
- This equipment is intended for home recreational use only and NOT excessive competitive play.
- Read and understand the warning label affixed to pole.
- The life of your basketball pole depends on many conditions. The climate, placement of the pole, the location of the pole, exposure to corrosives such as pesticides, herbicides or salts are all important.
- Adult supervision is recommended when adjusting height.
- Serious injury could occur if teeth/face come in contact with backboard, net, or rim.

Most injuries are caused by misuse and/or not following instructions. Use caution when using this system.

For more information on assembly, placement, proper use and maintenance, visit The American Basketball Council website at <http://www.smarthoops.com>.



WARNING

Read and understand warnings listed below before using this product.

Failure to follow these warnings may result in serious injury and/or property damage.

Owner must ensure that all players know and follow these rules for safe operation of the system.

- DO NOT HANG on the rim or any part of the system including backboard, support braces or net.
- During play, especially when performing dunk type activities, keep player's face away from the backboard, rim and net. Serious injury could occur if teeth/face come in contact with backboard, rim or net.
- Do not slide, climb, shake or play on base and/or pole.
- When adjusting height or moving system, keep hands and fingers away from moving parts.
- Do not allow children to move or adjust system.
- During play, do not wear jewelry (rings, watches, necklaces, etc.). Objects may entangle in net.
- Keep organic material away from pole base. Grass, litter, etc. could cause corrosion and/or deterioration.
- Check pole system for signs of corrosion (rust, pitting, chipping) and repaint with exterior enamel paint. If rust has penetrated through the steel anywhere, replace pole immediately.
- Check system before each use for proper ballast, loose hardware, excessive wear and signs corrosion and repair before use.
- Check system before each use for instability.
- Never play on damaged equipment.
- Keep pole top covered with cap at all times.
- See instruction manual for proper installation and maintenance.

SPALDING

In the U.S.: 1-800-558-5234
In Canada: 1-800-294-8339
In Australia: 1-300-367-582

SURE SHOT

In the U.S.: 1-800-558-5234

RUSSELL

Trademarks registered
in the USA and other countries.
ID#: 58800001 02/12

HYDRA-RIB

In the U.S.: 1-800-334-9111

HUFFY SPORTS

In the U.S.: 1-800-558-5234
In Canada: 1-800-294-8339

16

HEIGHT ADJUSTMENT

Remove
locking pin
to remove
handle.

Rotate crank handle to raise
and lower backboard.

ID# 516000 06/05



Basketball System Warranty

**For the very latest Basketball System Warranty information
Please visit the Spalding Basketball website at www.Spalding.com**

Contact Spalding Customer Service at phone # 1-800-558-5234

Système de basket-ball garantie

**Pour l'information de garantie de système de basket-ball plus tard
Visitez le site Web de Spalding Basketball à www.Spalding.com**

Contacter le Service clientèle Spalding au # de téléphone 1-800-558-5234

Basketball-System Garantie

**Die neuesten Basketball System-Garantie informationen
Besuchen Sie bitte die Spalding Basketball-Website unter www.Spalding.com**

Spalding-Kundendienst am Telefon # 1-800-558-5234

Sistema de baloncesto Garantía de dueños

**Para la última información de garantía del sistema de baloncesto
Por favor visite el sitio web de Spalding Basketball en www.Spalding.com**

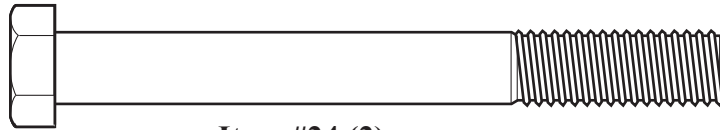
Póngase en contacto con servicio al cliente de Spalding en teléfono # 1-800-558-5234

PARTS LIST - See Hardware Identifier

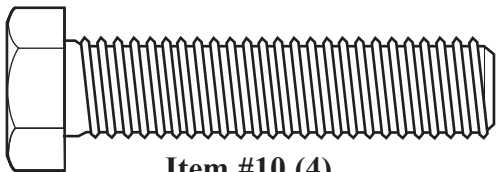
<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>	<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	4	200573	J-Bolt, 1/2-13 x 24" Long	18	1		Rim
2	12	265575	Nut, Hex, 5/8-11	19	1		Net
3	1	900661	Anchor Plate	20	1	204940	Crank, Jack
4	1	205846	Spacer, 0.53 I.D. x 1 O.D. x 6" Long	21	2	908292	Bracket, Crank Jack Support
5	1	908310	Pole	22	4	205702	Nut, Hex, 3/8-16
6	8	200704	Washer, 5/8" x 1.5 O.D.	23	2	205701	Bolt, Carriage, 3/8-16 x 3.5" Long
7	2	205125	Spacer, 0.53 I.D. x 0.75 O.D. x 1.88" Long	24	2	205700	Bolt, Hex, Tap, 3/8-16 x 3.5" Long
8	1	908657	Support Arm, Upper	25	6	203309	Washer, Flat, 3/8"
9	1	908653	Support Arm, Lower	26	4*	203300	Washer, 3/8 Locking,
10	4	205711	Bolt, Hex Head, 1/2-13 x 2-1/4" Long	27	28	204670A	Bushing, Plastic
11	2	205516	Bolt, Hex Head, 1/2-13 x 5.75" Long	28	1	205076	Bolt, Hex, 1/2-13 x 5.5" Long
12	4	205809	Bolt, Hex Head, 1/2-13 x 10.25" Long	29	1	205600	Pole Pad, Hydra-Rib (May Not Be Included)
13	20	202651	Washer, Flat, 1/2"		1	225600	Pole Pad, Spalding (May Not Be Included)
14	11	206340	Lock Nut, Hex 1/2-13	30	4	208484	Spacer, Steel
15	2	208439	Spacer, 0.53 I.D. x 0.75 O.D. x 0.41 Long	31	1	205794	Pad, Foam
16	1	516000	Label, Height Adjustment	32	1		Backboard
17	2	588091	Height Indicator Label				

* You may have extra parts with this model.

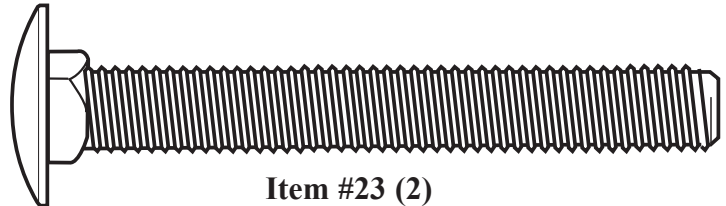
HARDWARE IDENTIFIER (Bolts)



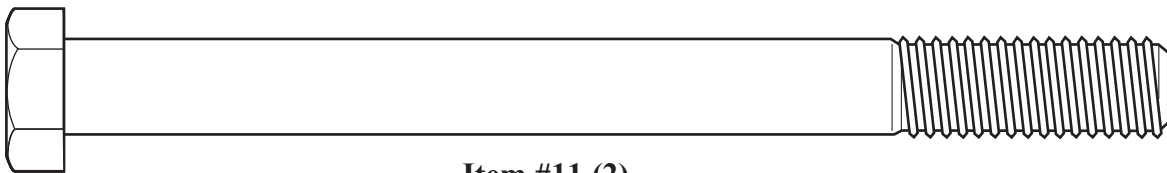
Item #24 (2)



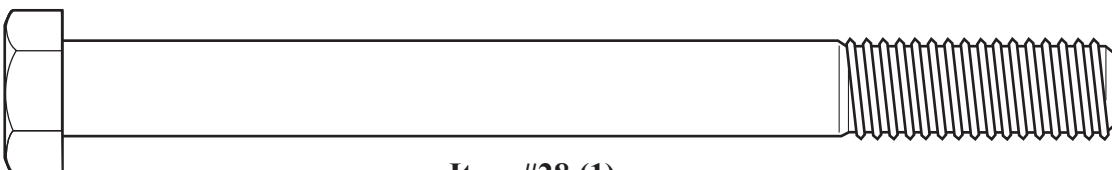
Item #10 (4)



Item #23 (2)



Item #11 (2)

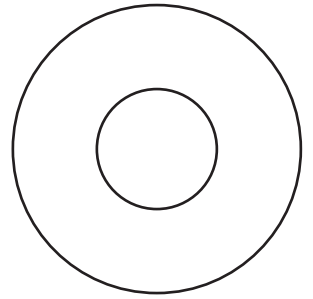


Item #28 (1)

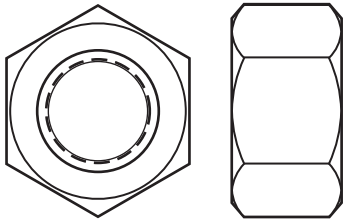
HARDWARE IDENTIFIER (Nuts, Washers and Steel Spacers)



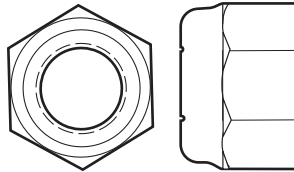
Item #4 (1)



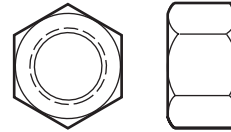
Item #6 (8)



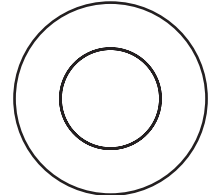
Item #2 (12)



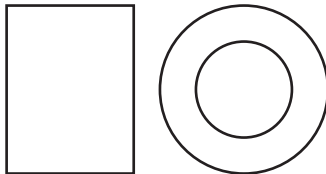
Item #14 (11)



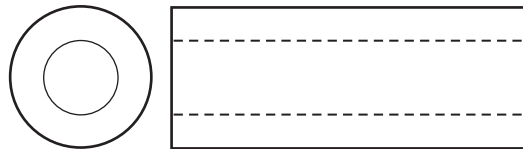
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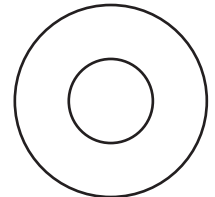
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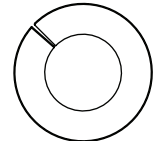
Item #30 (4)



Item #7 (2)

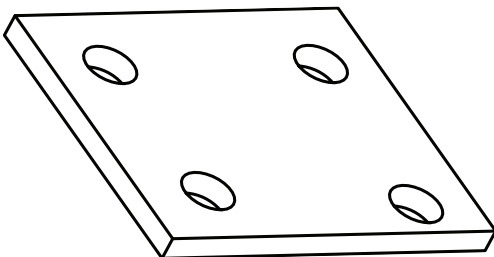


Item #25 (6)

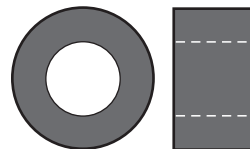


Item #26 (4)*

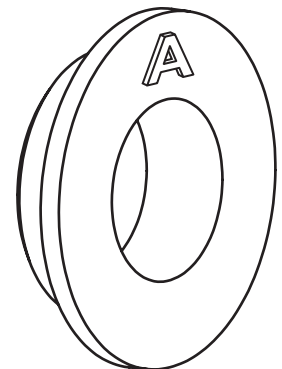
HARDWARE IDENTIFIER (Plastic and Nylon Spacers)



Item #31 (1)



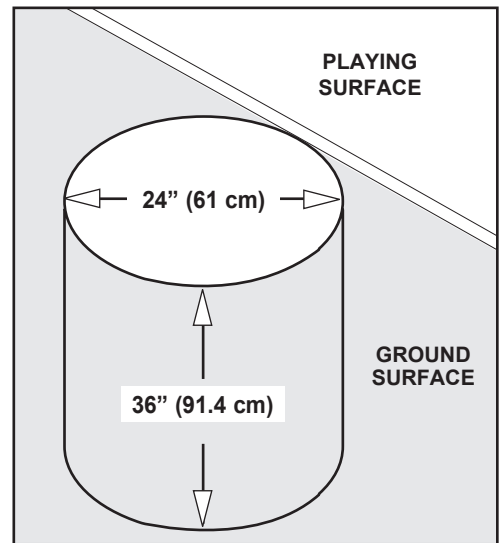
Item #15 (2)



Item #27 (28)

* You May Have Extra Parts With This Model.

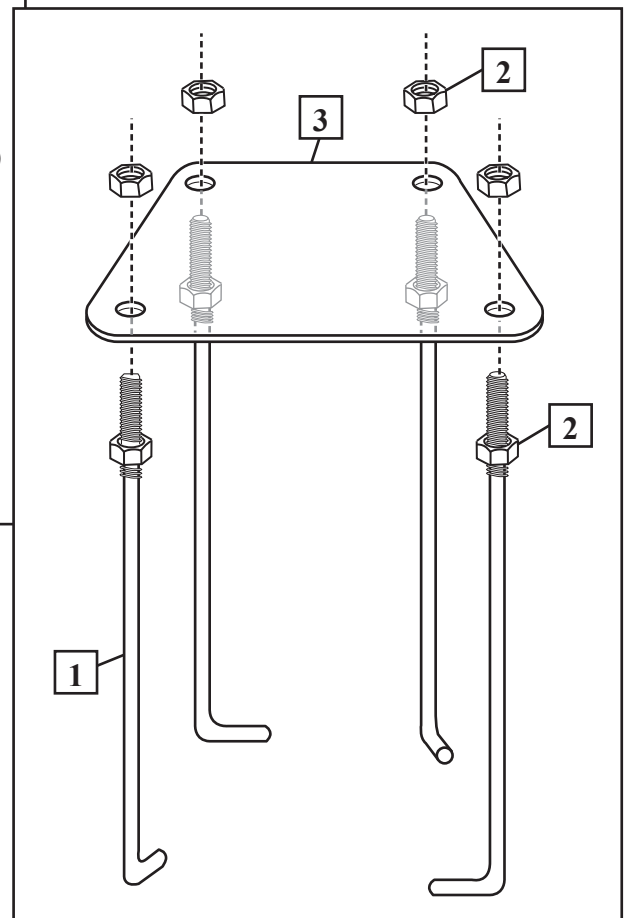
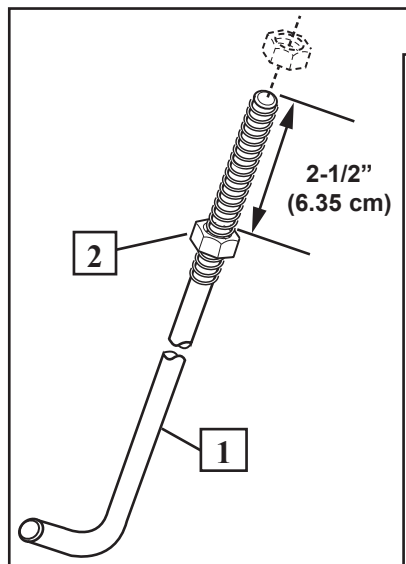
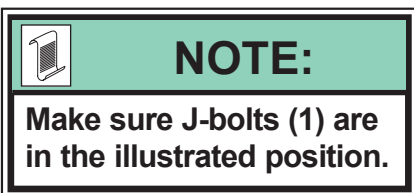
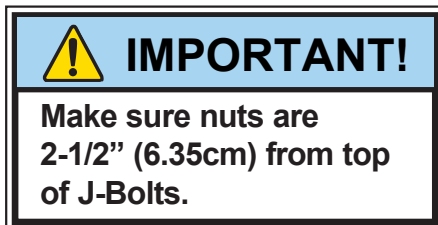
1. Ensure ground is level with playing surface, then dig pole hole.



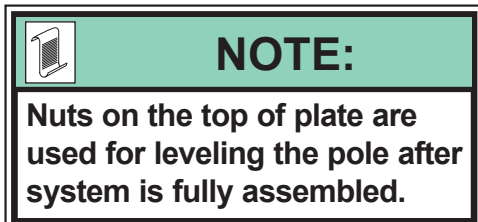
NOTE:

Check building codes for your location to determine appropriate hole depth for cement.

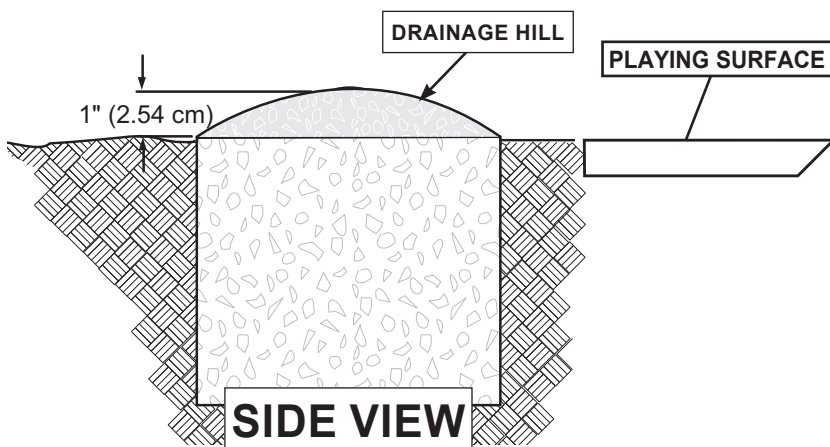
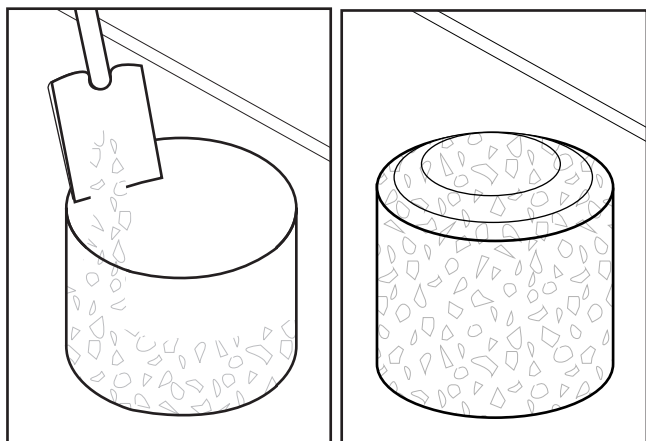
2. Install nut (2) to J-bolt (1) as shown. Repeat procedure for other three J-bolts (1).



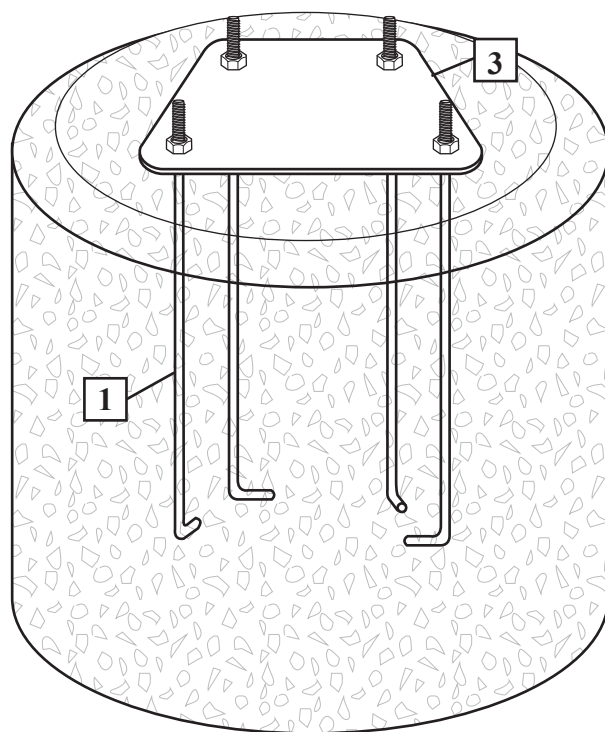
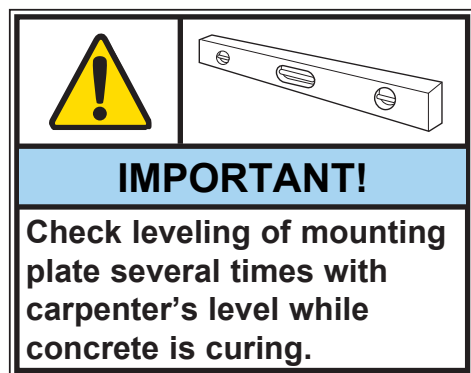
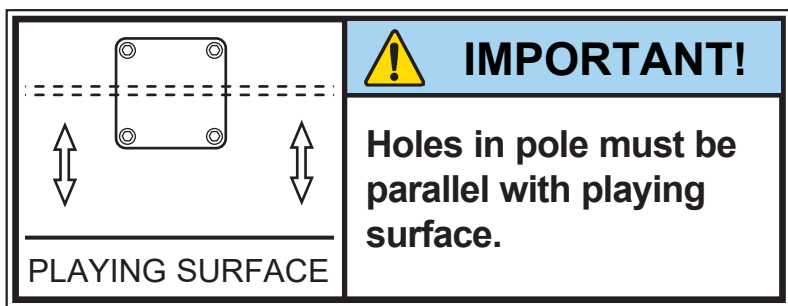
3. Install threaded ends of J-bolts (1) through holes in mounting plate (3) and secure as shown.



4. Fill hole with concrete. Tamp down concrete to release air pockets and build drainage hill.



5. Insert J-bolts (1) from mounting plate (3) into cement as shown. Move assembly around to release any air pockets in cement, then rest mounting plate on cement drainage hill. Apply some pressure to level mounting plate on top of drainage hill. Level mounting plate and square with playing surface. Clean off any excess cement on mounting plate at this time.



STOP!



**DO NOT PROCEED UNTIL CONCRETE HAS CURED
A MINIMUM OF 72 HOURS !
ALLOW ADDITIONAL TIME FOR COLD,
WET OR HUMID WEATHER.**


6. **TWO** people are required to upright pole (5). While the **THIRD** person assembles the lower pole flange onto protruding J-bolts (1) as shown. The flange will then rest on the nuts (2).

7. Secure pole (5) flange to mounting plate (3) as shown. Tighten completely.



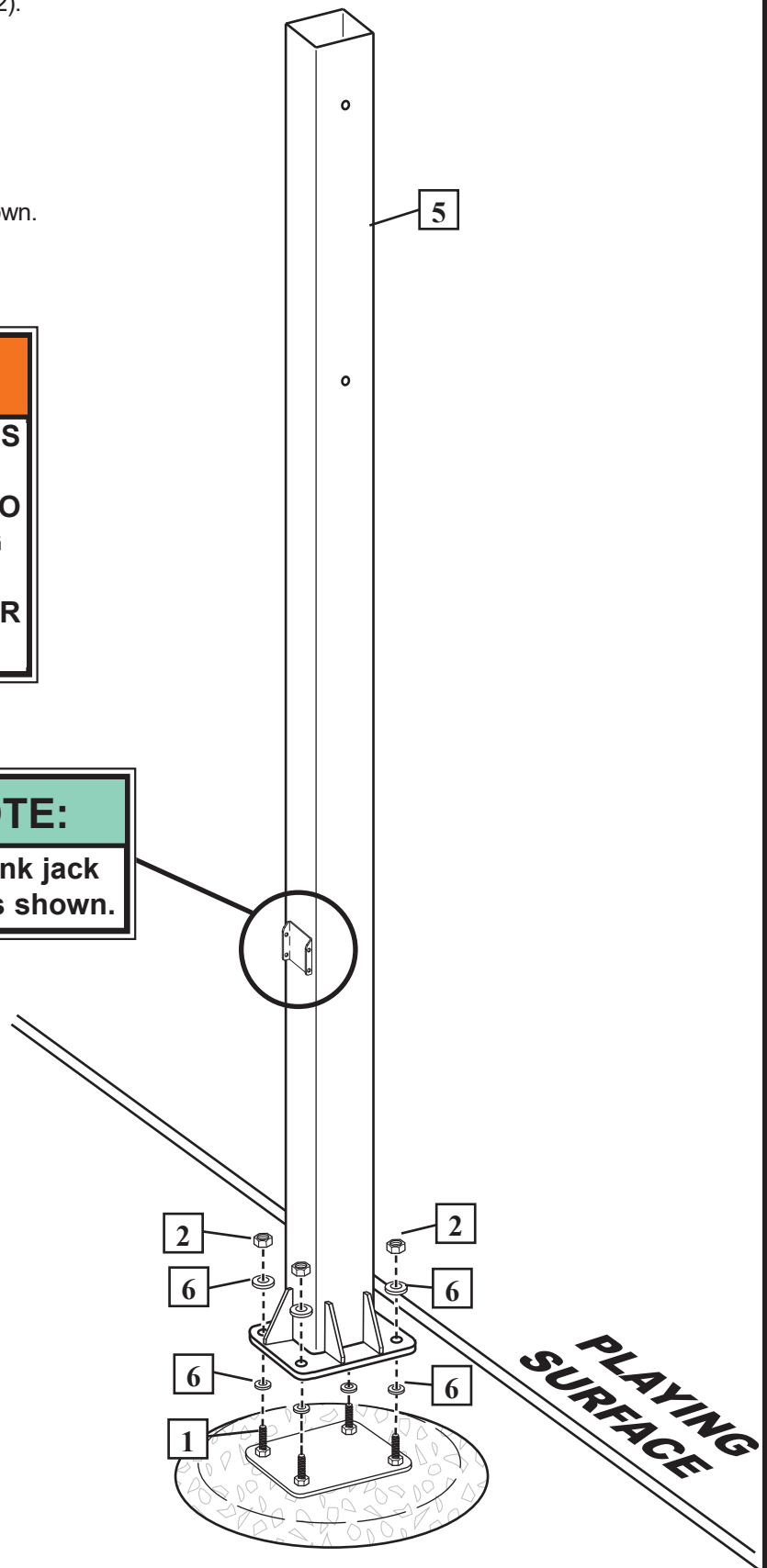
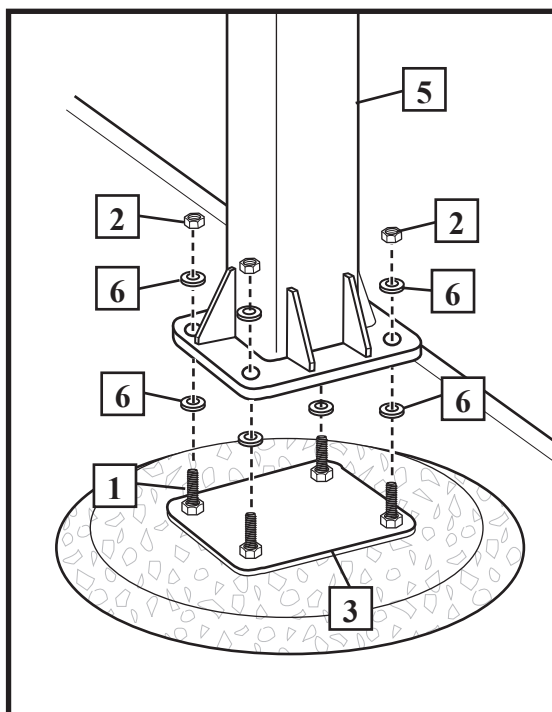
WARNING!

THREE CAPABLE ADULTS
REQUIRED FOR THIS
PROCEDURE. FAILURE TO
FOLLOW THIS WARNING
COULD RESULT IN
SERIOUS INJURY AND/OR
PROPERTY DAMAGE.



NOTE:

Position crank jack
mounting as shown.



8.

Beginning with upper support arm (8) **TWO** capable adults position and a **THIRD** capable adult secures support arms to pole. Continue by securing lower support arm (9) as shown.



WARNING!

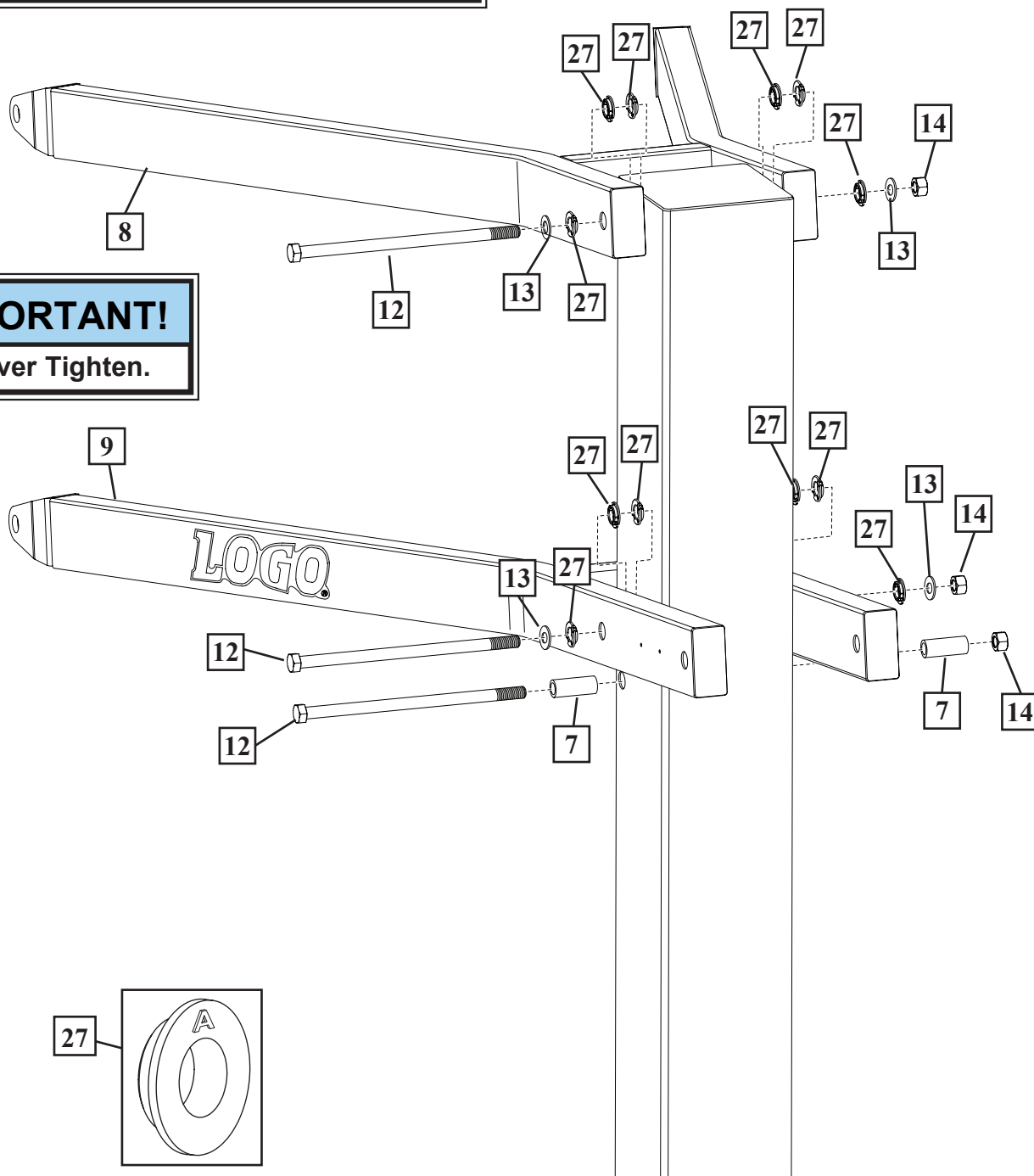


**THREE CAPABLE ADULTS
REQUIRED FOR THIS
PROCEDURE. FAILURE TO
FOLLOW THIS WARNING
COULD RESULT IN
SERIOUS INJURY AND/OR
PROPERTY DAMAGE.**



IMPORTANT!

Do Not Over Tighten.



IMPORTANT!:
FOLLOW THESE INSTRUCTIONS IF YOUR SYSTEM HAS A GLASS BACKBOARD - ONLY!



WARNING!



PLEASE ENSURE

THAT FOAM PAD IS PLACED ON TOP OF ALL 4 STEEL SPACERS AND HAS ADHERED TO GLASS OF THE BACKBOARD BEFORE ATTACHING YOKES.

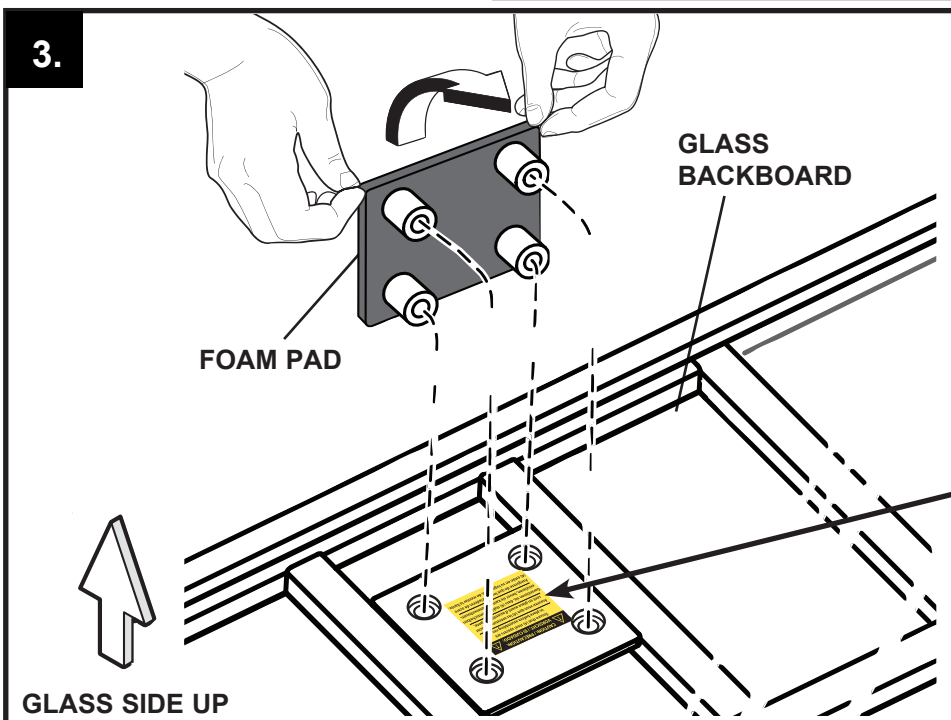
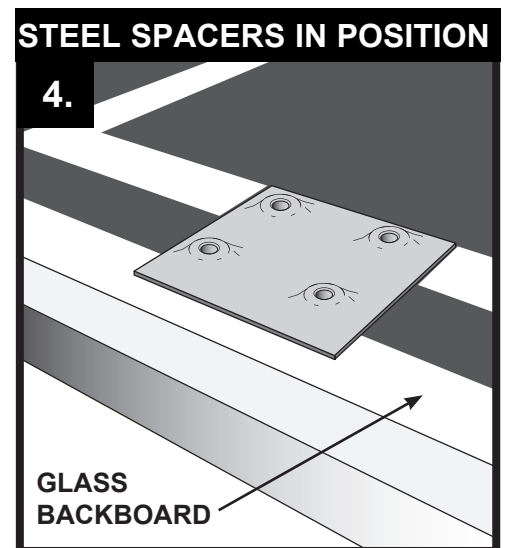
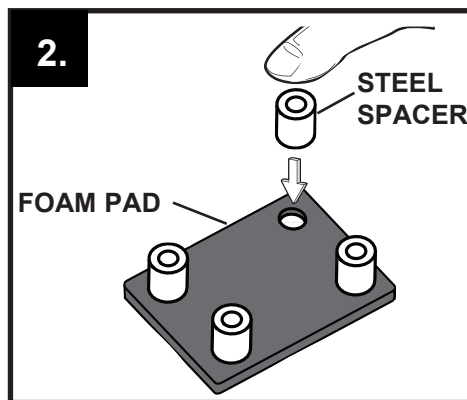
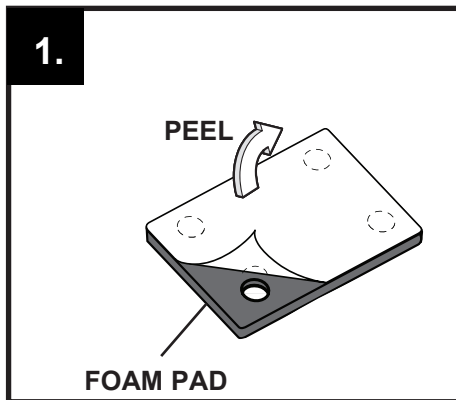
FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN PERSONAL INJURY OR DAMAGE TO PROPERTY.

STEP 1. Place foam pad onto a flat surface with the adhesive side facing up. Remove the protective film.

STEP 2. Individually align the (4) steel spacers with the (4) holes of the foam pad and firmly press the (4) steel spacers onto the adhesive surface of the foam pad .

STEP 3. Place the (4) steel spacers from the spacer and foam pad assembly created in step 2 into the mounting holes of the backboard. Firmly press the foam pad onto the glass of the backboard.

STEP 4. PLEASE ENSURE ALL (4) STEEL SPACERS ARE SECURED TO GLASS BACKBOARD UNDER FOAM PAD BEFORE ATTACHING YOKES TO BACKBOARD. (SEE FIG. 4)



CAUTION: / PRÉCAUTION: / VORSICHT: / EL CUIDADO:

Ensure that (4) steel spacers are in place before assembling rim.

Assurez-vous que (4) les entretoises d'acier sont en place avant d'assembler la jante.

Garantieren sie, dass (4) stahl-distanzscheiben existieren, bevor sie kante zusammenbauen.

Asegúrese de que los espaciadores de acero (4) están en su lugar antes de montar la llanta.

12/12 P/N 500046

9. **TWO** capable adults position backboard while a **THIRD** capable adult secures backboard to support arms (8 and 9) as shown.

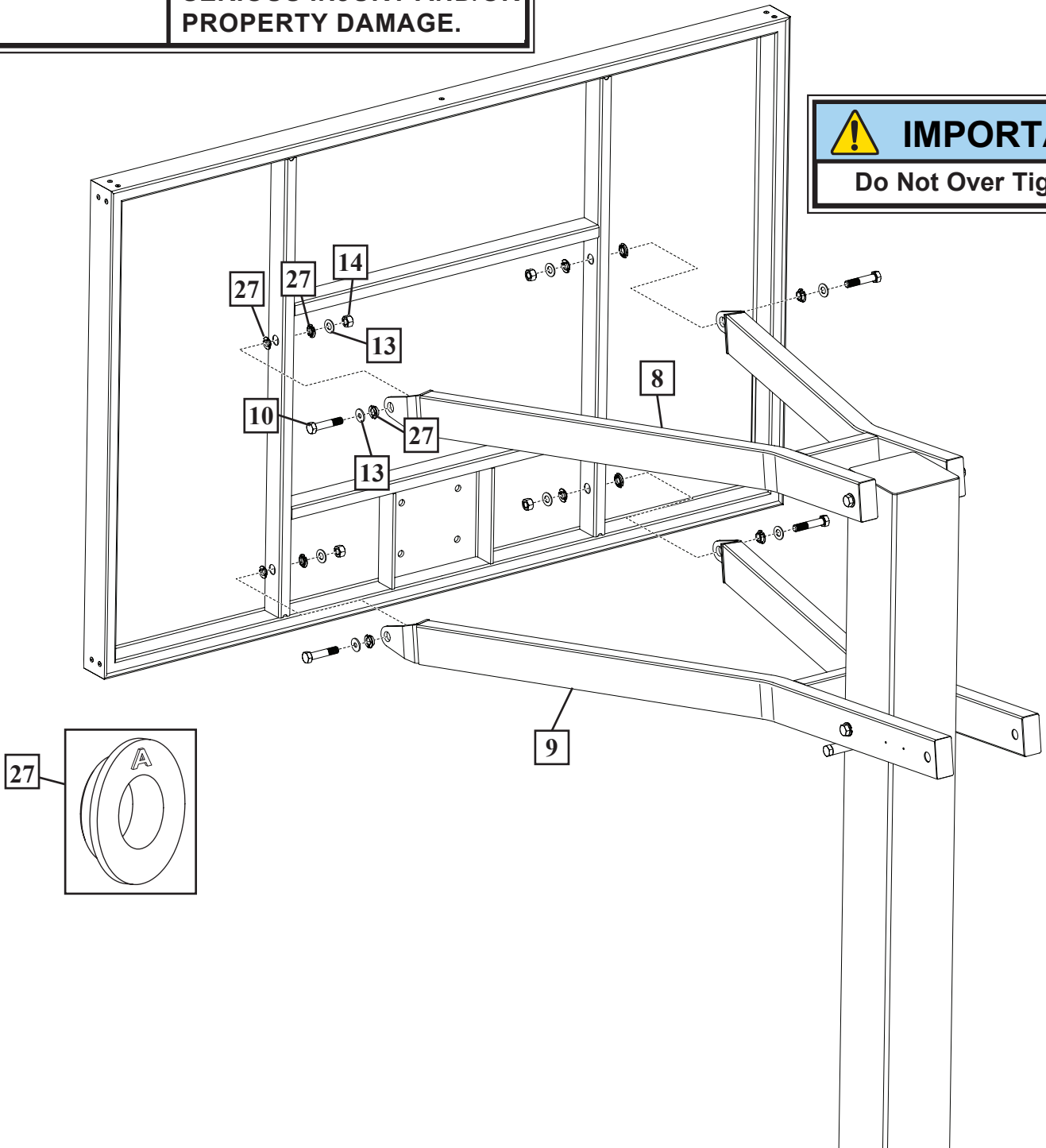


WARNING!

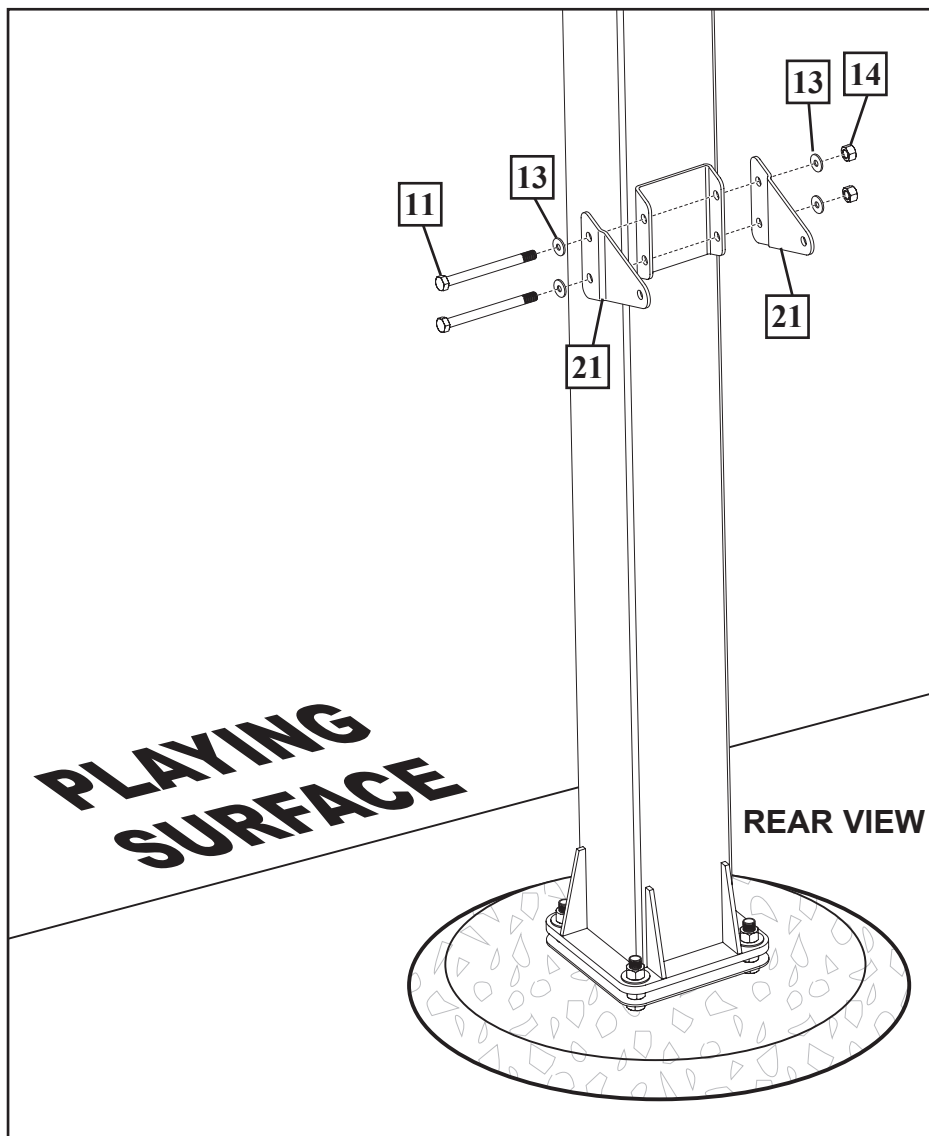
THREE CAPABLE ADULTS
REQUIRED FOR THIS
PROCEDURE. FAILURE TO
FOLLOW THIS WARNING
COULD RESULT IN
SERIOUS INJURY AND/OR
PROPERTY DAMAGE.

IMPORTANT!

Do Not Over Tighten.



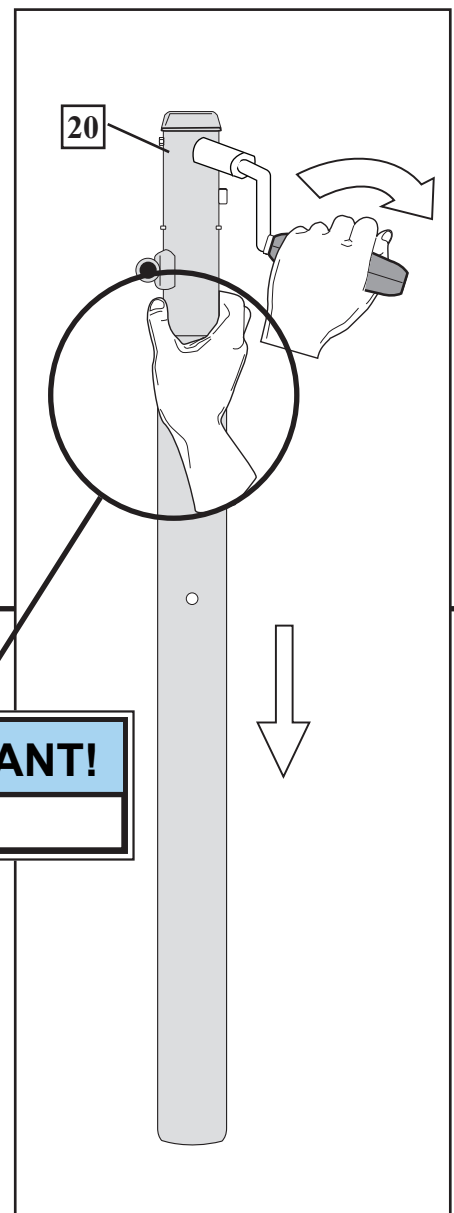
10. Secure jack brackets (21) to mounting bracket as shown.



11.

! IMPORTANT!
Hold Here.

NOTE:
Position U-joint of crank jack (20) as shown. Where tubes on crank jack join, hold steady to keep both tubes from rotating. Rotate handle clockwise on crank jack to the fully extended position.



12.

- A. Replace spacer in jack (20) with spacer (4). Insert through top of screw jack (20) as shown.
- B. Install crank jack (20) U-joint to lower support arm (9) as shown.

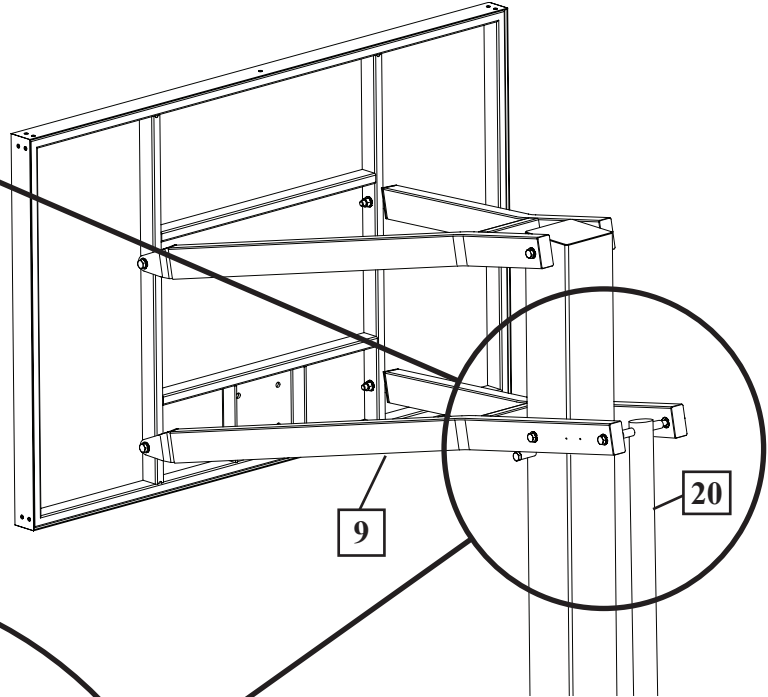
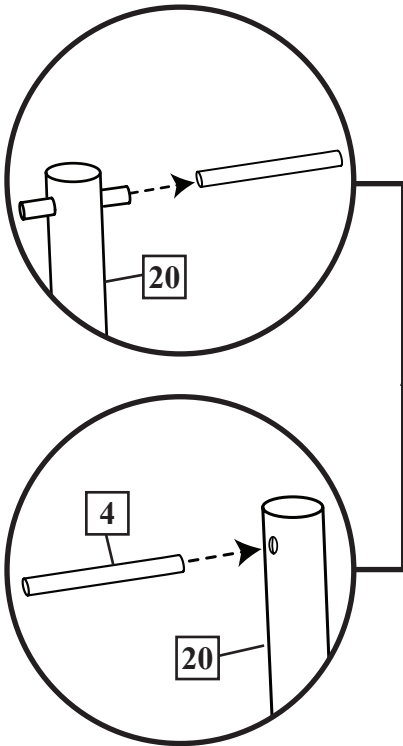


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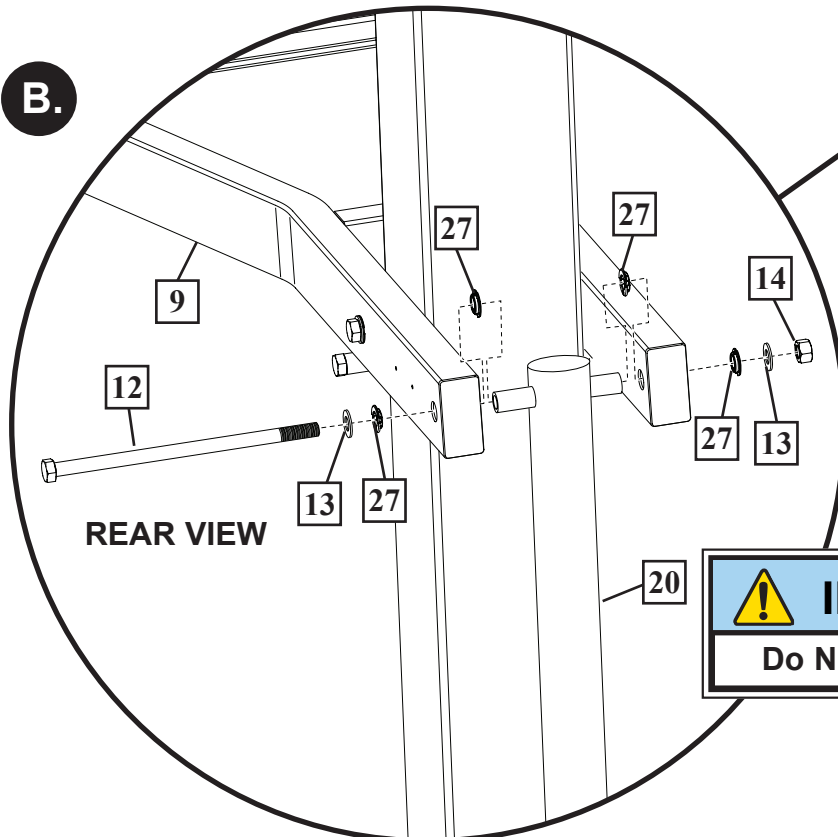


**TWO CAPABLE ADULTS
REQUIRED FOR THIS
PROCEDURE. FAILURE TO
FOLLOW THIS WARNING COULD
RESULT IN SERIOUS INJURY
AND/OR PROPERTY DAMAGE.**

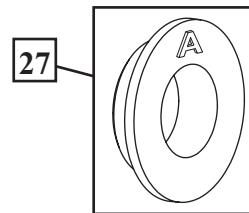
A.



B.



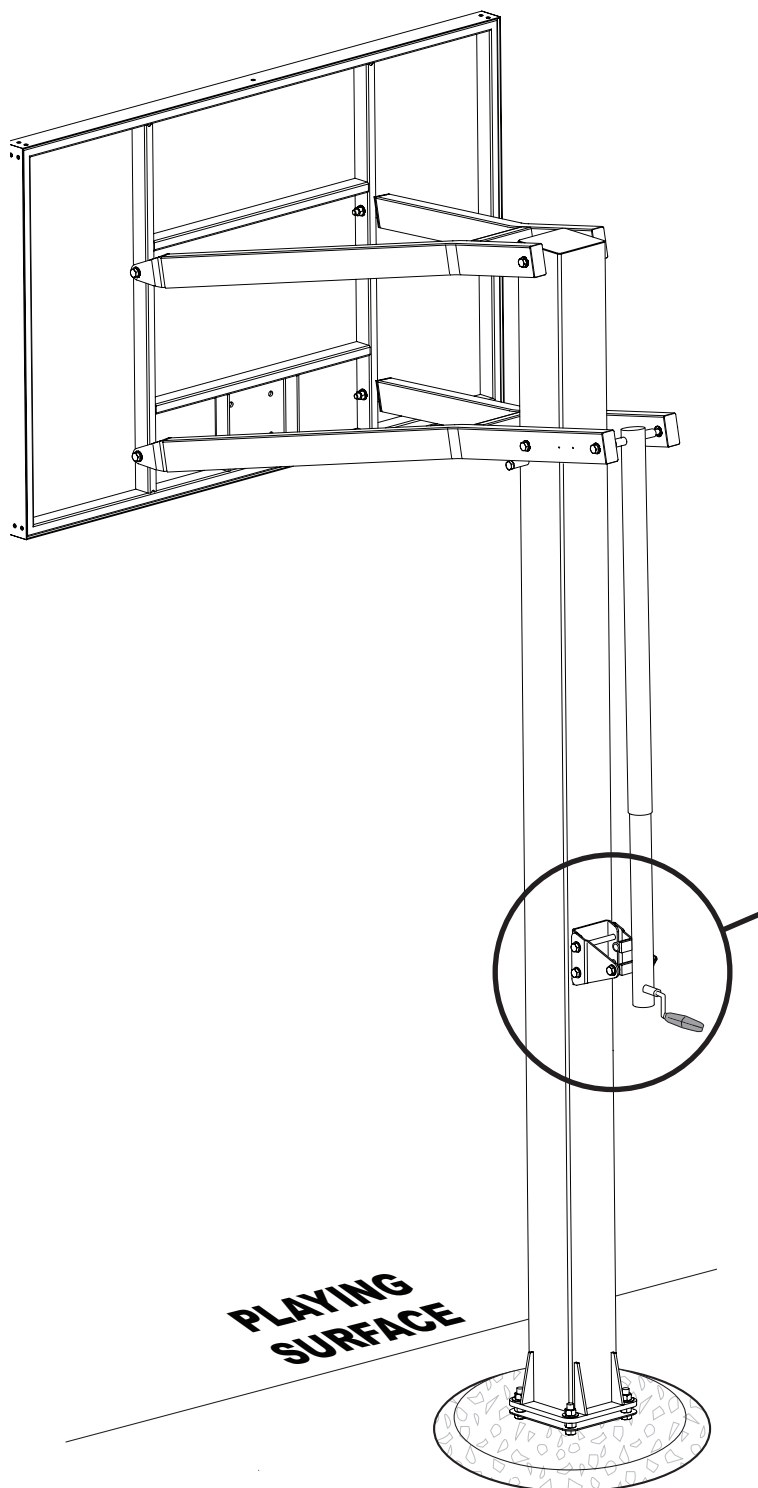
REAR VIEW



IMPORTANT!

Do Not Over Tighten.

- 13.** Rotate jack handle until jack (20) aligns with jack brackets (21).
Secure crank jack (20) to jack brackets (21) as shown.

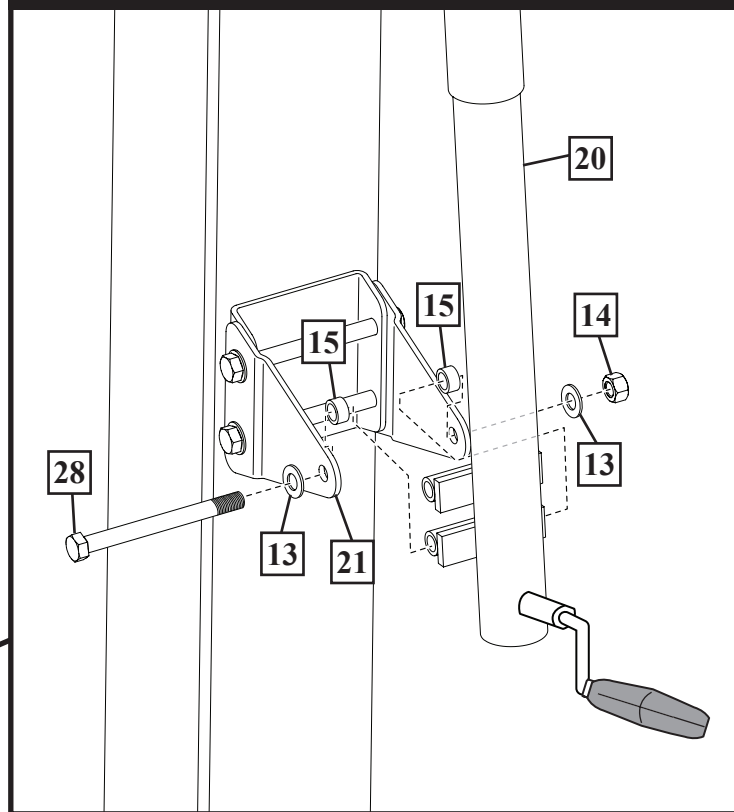


WARNING!



**TWO CAPABLE ADULTS
REQUIRED FOR THIS
PROCEDURE. FAILURE TO
FOLLOW THIS WARNING COULD
RESULT IN SERIOUS INJURY
AND/OR PROPERTY DAMAGE.**

REAR VIEW



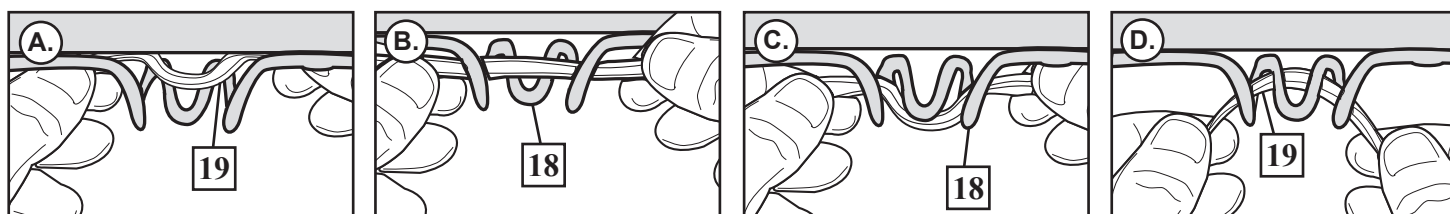
NOTE:

Upper mount on jack allows the board to be raised higher if needed.

Some adjustment will be necessary to align the lower crank jack and bushings to jack brackets (21).

14. Install net (19) to rim as shown.

OUTSIDE VIEW



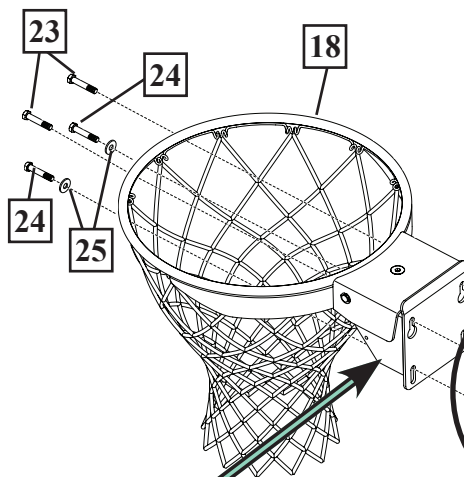
WARNING!

PLEASE ENSURE THAT FOAM PAD IS PLACED ON TOP OF ALL 4 STEEL SPACERS AND HAS ADHERED TO GLASS OF THE BACKBOARD **BEFORE ATTACHING YOKES.**
FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN PERSONAL INJURY OR DAMAGE TO PROPERTY.

15.

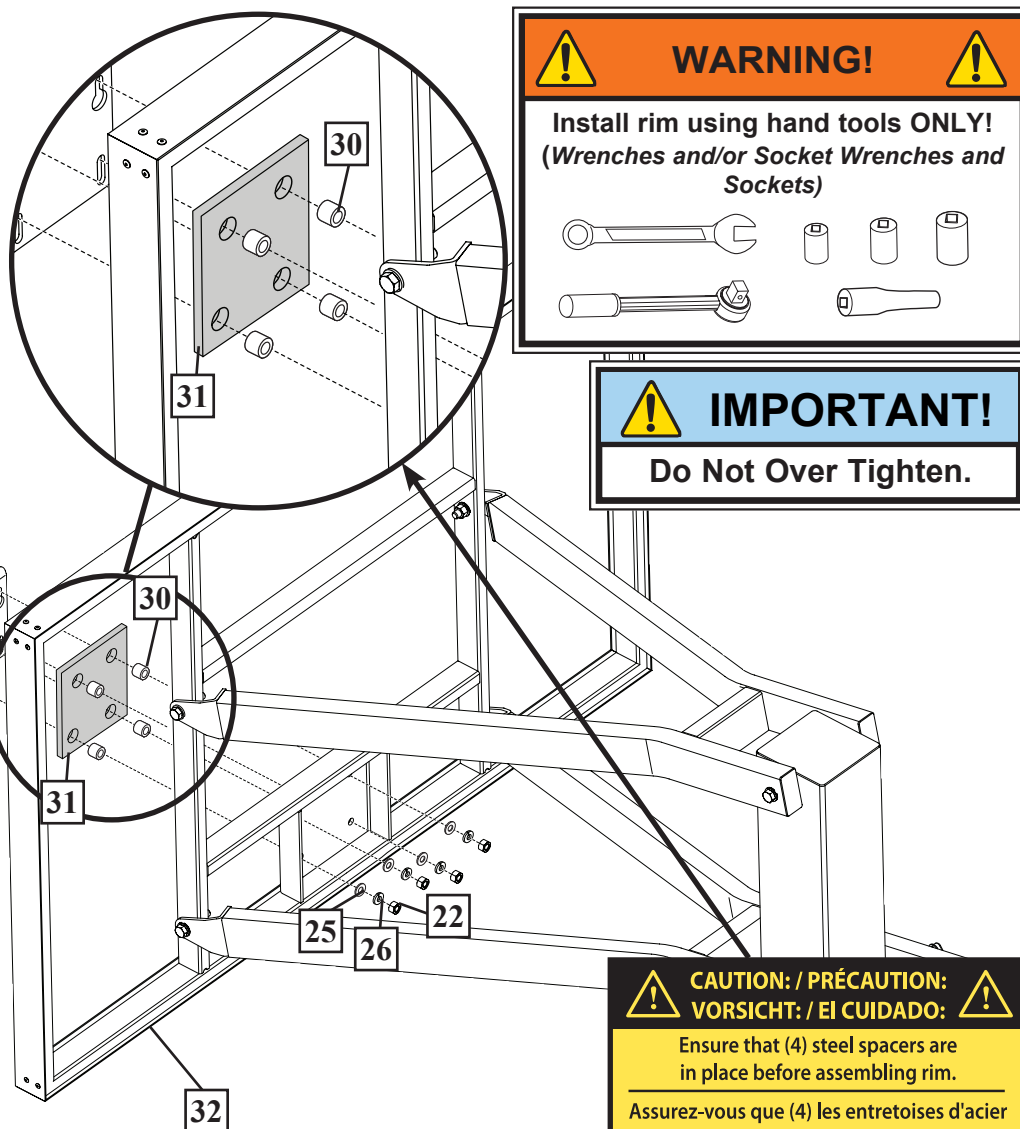
Attach rim assembly (18) as shown.

- For rim (18) adjustment/assembly, see instructions included with rim.



NOTE:

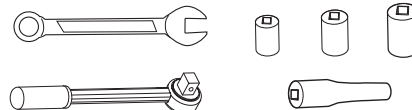
Remove rim cover prior to installing rim assembly to backboard.
Refer To Instructions Included With Rim Hardware For Rim Assembly/Adjustment.



WARNING!



Install rim using hand tools **ONLY!**
(Wrenches and/or Socket Wrenches and Sockets)



IMPORTANT!

Do Not Over Tighten.



CAUTION: / PRÉCAUTION: / VORSICHT: / EL CUIDADO:



Ensure that (4) steel spacers are in place before assembling rim.

Assurez-vous que (4) les entretoises d'acier sont en place avant d'assembler la jante.

Garantieren sie, dass (4) stahl-distanzscheiben existieren, bevor sie kante zusammenbauen.

Asegúrese de que los espaciadores de acero (4) están en su lugar antes de montar la llanta.

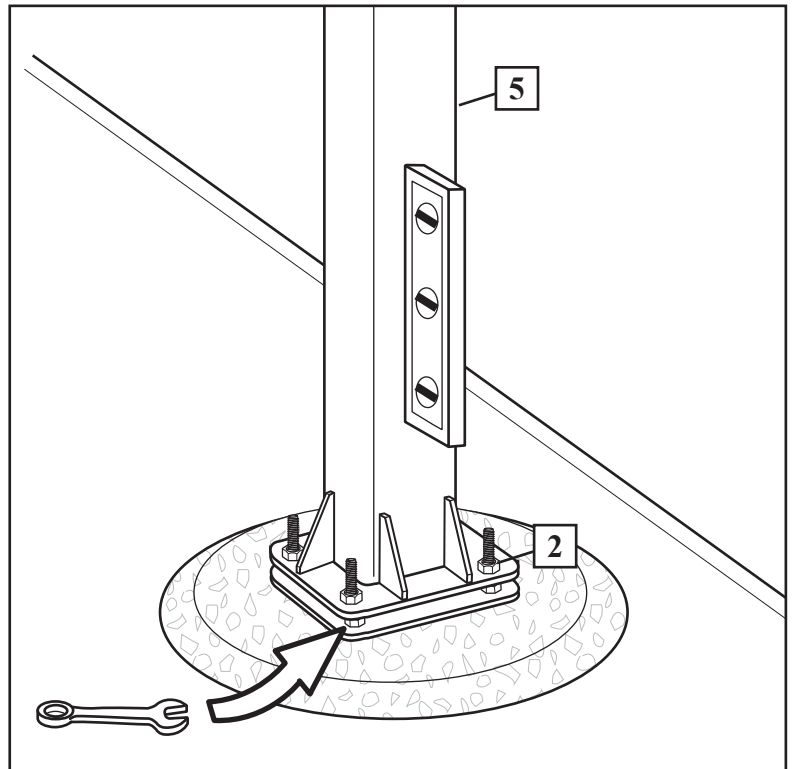
12/12 P/N 500046

16.

Check leveling at this time. Pole (5) should be level in all directions. After system is leveled, completely tighten nuts (2) above pole flange.

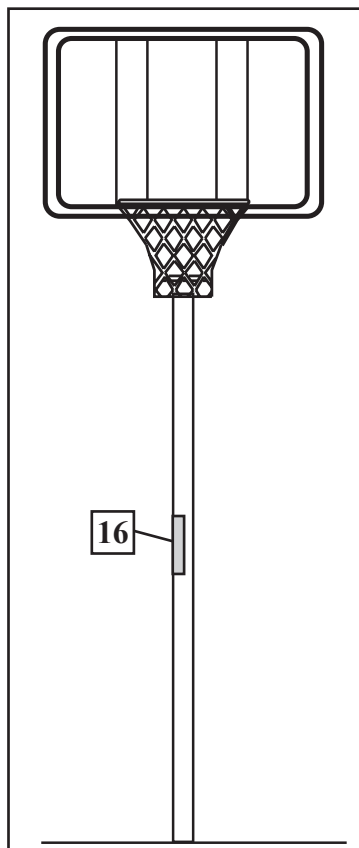
**NOTE:**

If adjustment is necessary, adjust system by rotating the nuts (2) between mounting plate (3) and pole flange.



17.

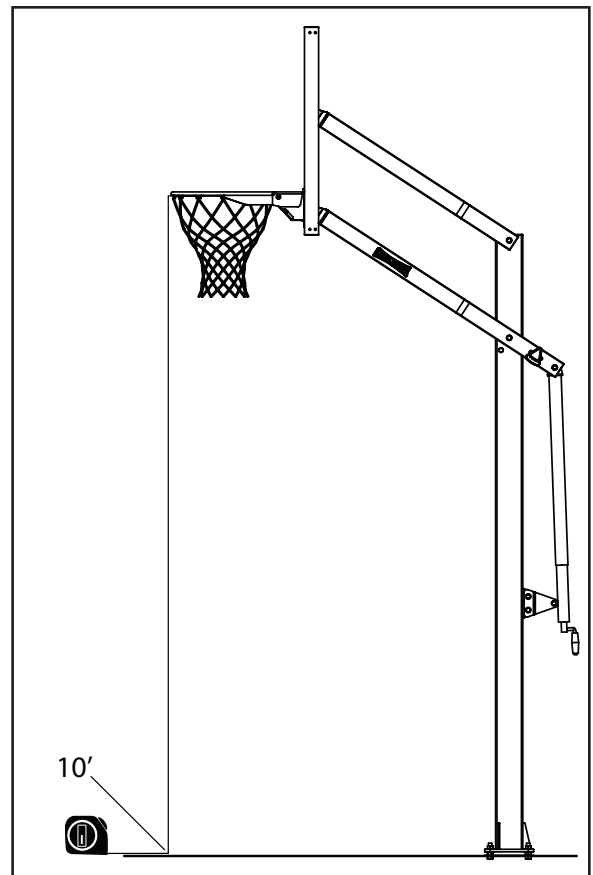
Apply height adjustment label (16) to front of pole as shown.



ADJUSTMENT
HEIGHT IS 10'
(3.05 m).

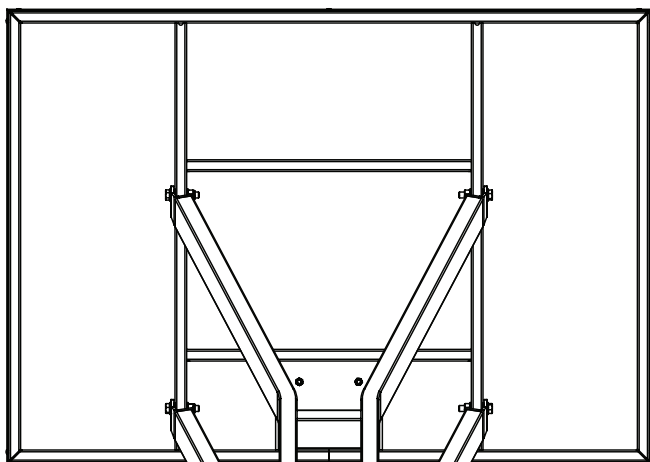
18.

Using a tape measure - adjust the elevator so the bottom of the rim is 10' from the playing surface.



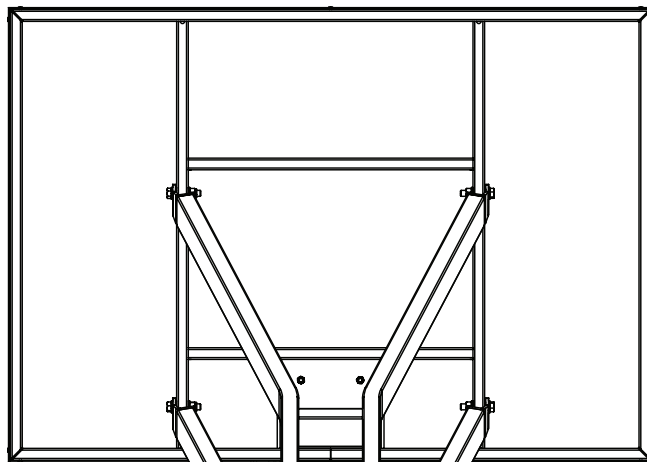
19.

Label placement:



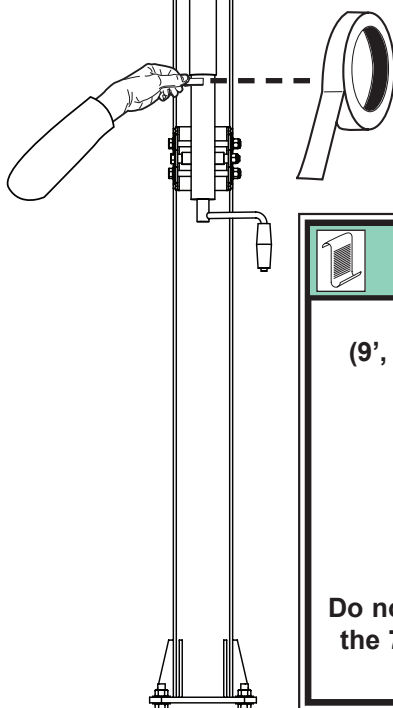
A.

After the system is placed at the 10' setting, place top edge of masking tape against bottom edge of screw-jack as a reference for next step (B).




B.

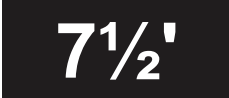
Adjust screw-jack SLIGHTLY lower to allow for 10' label. Place the label so the white line is even with the top edge of the masking tape.



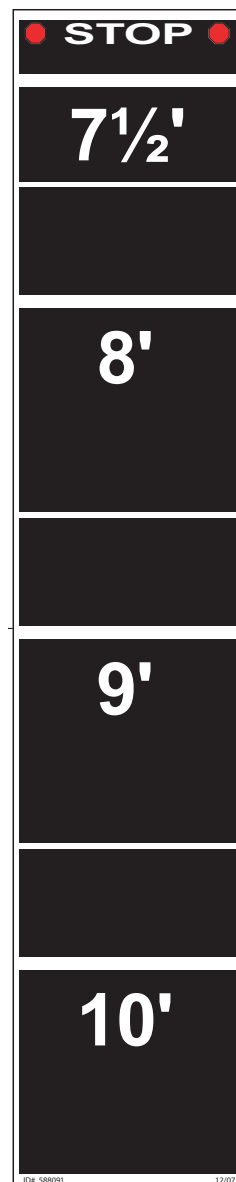
NOTE:

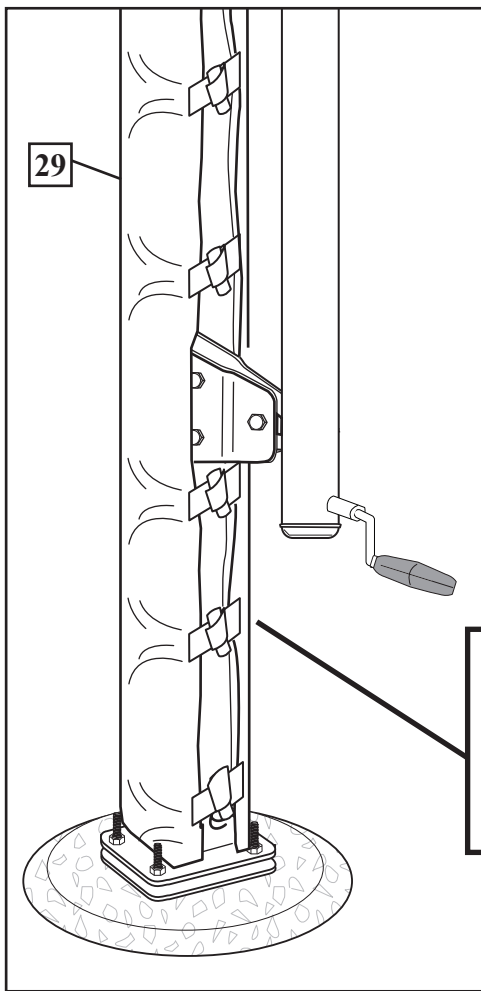
Continue with other labels (9', 8' and 7-1/2') in the same manner.





(Once all labels are placed)
Do not crank beyond the "STOP" text on the 7-1/2 label. The screw-jack may get damaged.





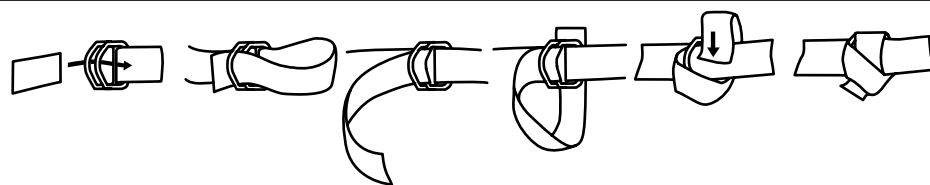
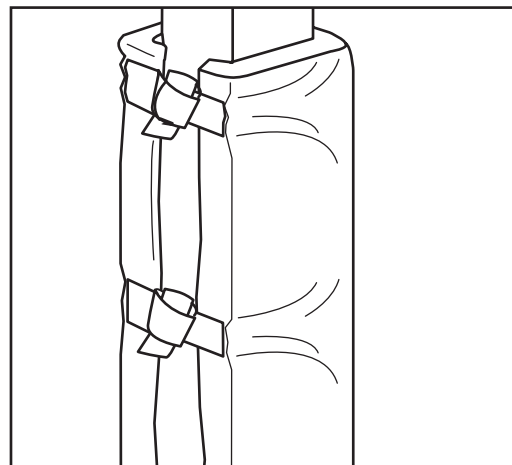
20.

Secure pole pad (29) as shown.



NOTE:

Pole pad may NOT be included in this model.



Height Adjustment

21.

Rotate crank handle to raise or lower backboard.

16

HEIGHT ADJUSTMENT

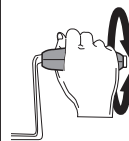
Remove locking pin to remove handle.

Rotate crank handle to raise and lower backboard.

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NOTE:



If height adjustment is difficult to operate, you may have over tightened the areas indicated.

