

54" BASKETBALL SYSTEM

MODEL NO. **B3015**

Please Do Not Return This Product to the Store!

<u>Contact Escalade® Sports customer service department at:</u> Phone: 1-888-USA-GOAL Toll-Free! Fax: 1-866-873-3536 Toll-Free! E-mail: customerservice@escaladesports.com



Escalade® Sports products may be manufactured and/or licensed under the following patents. 6120397, 5816957, 5769744, 5119741, 4911085, 4717157, D460140, D420563, 8414431 Additional patents may be pending. One or more of the listed patents and/or pending patents may cover specific product. 2L-7628-00 2017 Escalade[®] Sports

PRE-ASSEMBLY TIPS

- 1. Read this manual carefully before starting assembly. Read each step completely before beginning each step.
- 2. Some smaller parts may be shipped inside larger parts. Check inside all parts and cartons before assembling or ordering parts.
- 3. To make assembly easier, use the Hardware Identifier on page 6 to identify and sort all fasteners. Check all cartons for kits. All hardware may not be located in one kit.
- 4. Do not tighten hardware until instructed to do so. If hardware is tightened too soon, mounting holes may not align and parts may not easily fit together. Leave locknuts slightly loose until you are instructed to tighten them.
- 5. An electric screwdriver is helpful in assembly. However, please set at low torque and use caution because you could overtighten the hardware and strip the screws.
- 6. Save these instructions and your proof of purchase (receipt) in the event that the manufacturer has to be contacted for replacement parts.

Tools required for assembly:

1 - 3/8" Drive Ratchet

- 1 15/16" open end wrench 1 Level
- 1 15/16" socket and ratchet (optional) 1 Tape Measure
- 1 9/16" Deep Well Socket & Ratchet
- 1 3/4" Socket & Ratchet
- 1 3/4" Open end Wrench
- Rubber Mallet
 Set of Padded Saw Horses

1 - Phillips Screwdriver

1 - 5/16" Hex Key Socket (included)

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PO Box 889

Evansville, IN 47706

To view a video showing how to install the <u>anchor system</u> on page 9, please visit our YouTube page at:



https://www.youtube.com/watch?v =mwxdKTqS5ac

Please visit our Website at: www.escaladesports.com

ON-LINE TROUBLE SHOOTING TECHNICAL ASSISTANCE ON-LINE PARTS REQUESTS FREQUENTLY ASKED QUESTIONS ADDITIONAL ESCALADE® SPORTS PRODUCT INFORMATION





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.



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

- Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely possible.
- 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, or play on pole.
- When adjusting height, keep hands and fingers away from moving parts.
- Do not allow children to adjust system.
- During play, do not wear jewelry (rings, watches, necklaces, etc.) Objects may entangle in net.
- Keep water and organic material away from pole. Pole can rust and fail.
- Once a month check pole and all metal parts for rust. Completely remove rust and repaint with exterior enamel. If rust has penetrated any steel part, replace that part immediately.
- Check system before each use for loose hardware, signs of rust and instability. Repair before each use. Never play on damaged equipment.
- Wear a mouthguard when playing to avoid dental injuries.

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.

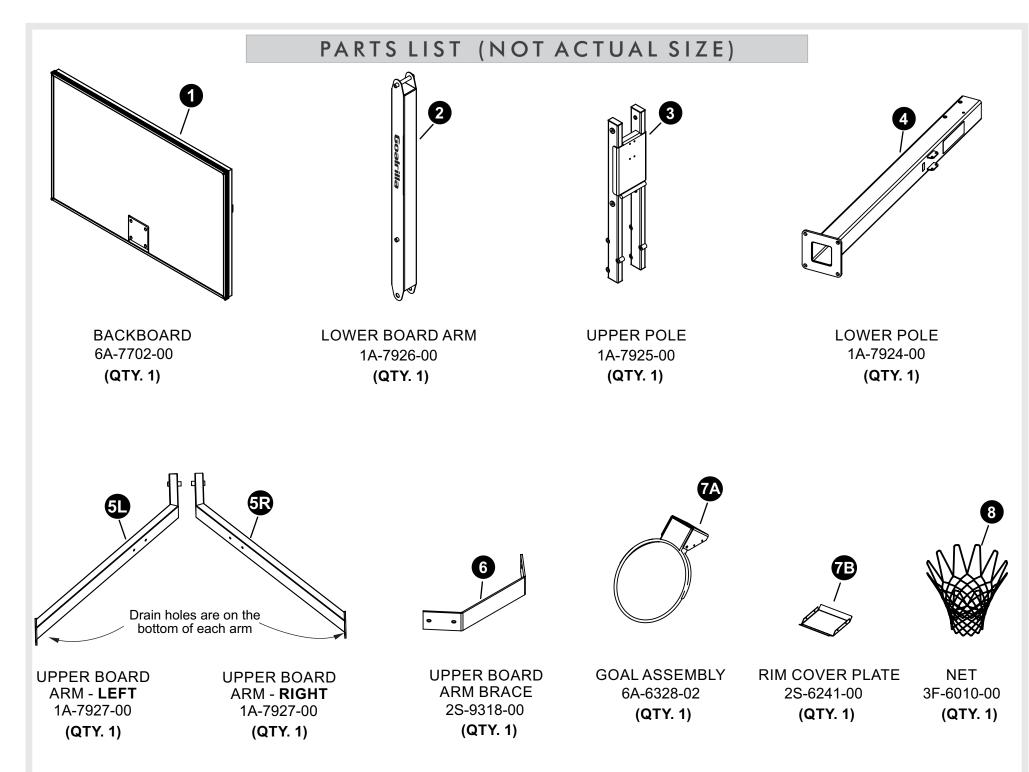
- If using a ladder during assembly, use extreme caution.
- 4 people are recommended for this operation.
- Seat the pole sections properly (if applicable). Failure to do so could allow the pole sections to separate during play.
- Before digging contact utility company to locate underground power cables, gas and water lines. Ensure there are no overhead power lines within 20 ft. (7m) radius of pole location.
- Climate, corrosion or misuse could result in system failure.
- If technical assistance is required, contact the manufacturer.
- Minimum operational height is 6'6" (1.98m) to the bottom of backboard.

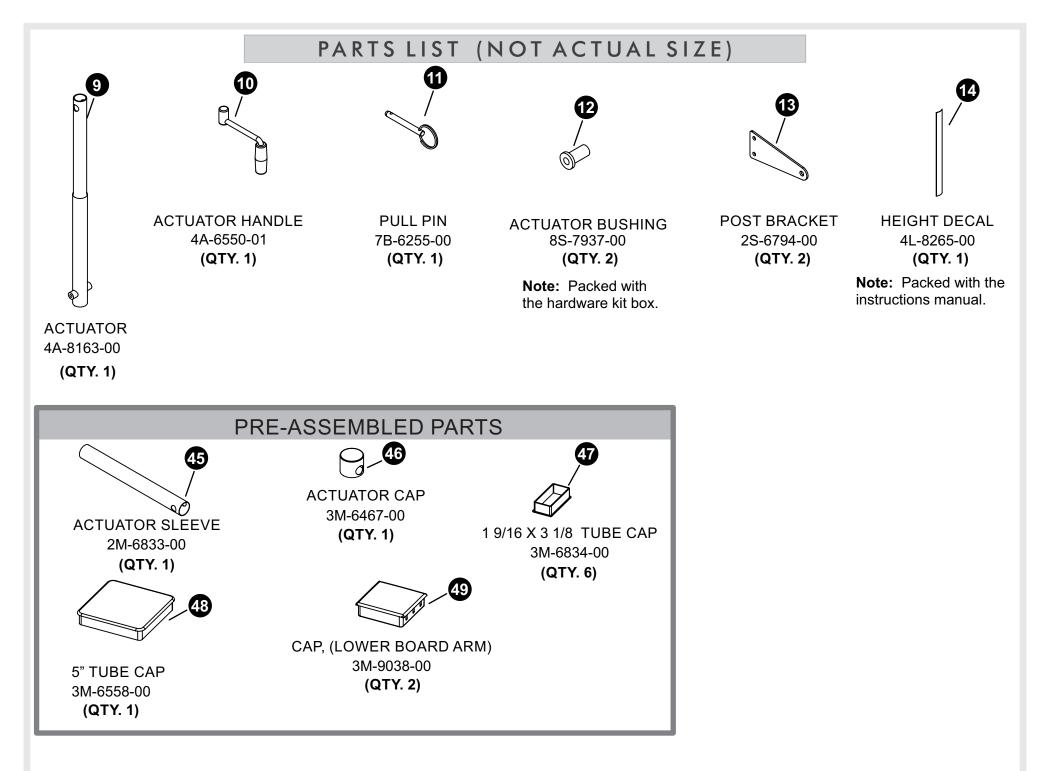
Most injuries are caused by misuse and/or not following instructions. Use caution when using this system.

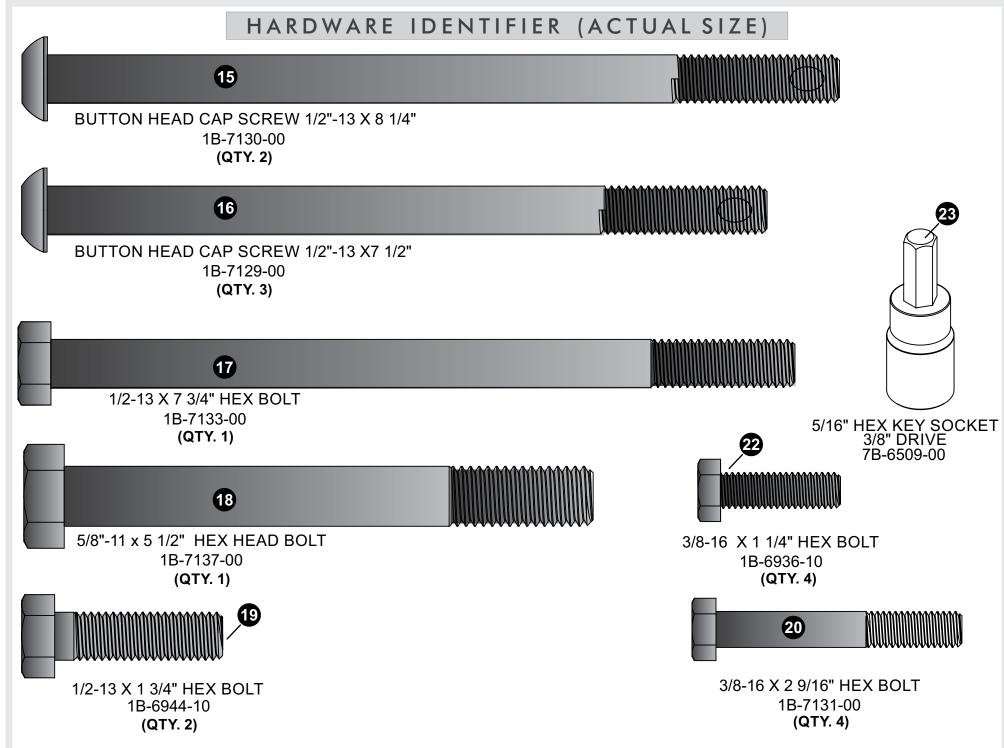
WARNING! Failure to observe this warning may cause property damage and/or serious injury.

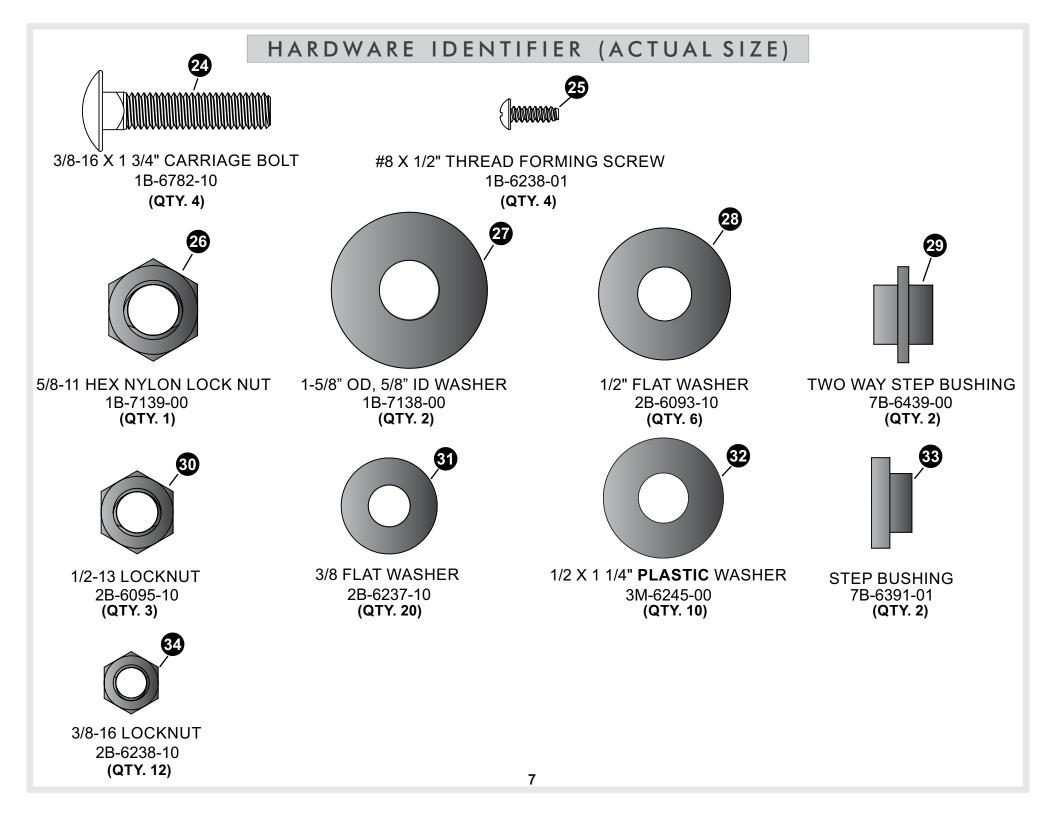
(Affixed to backboard)

Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely possible. Rim height adjustments should be made under parental supervision. Wear a mouth guard when playing to avoid dental injuries. During play, do not wear jewelry (rings, watches, necklaces, etc). Objects may entangle in net.

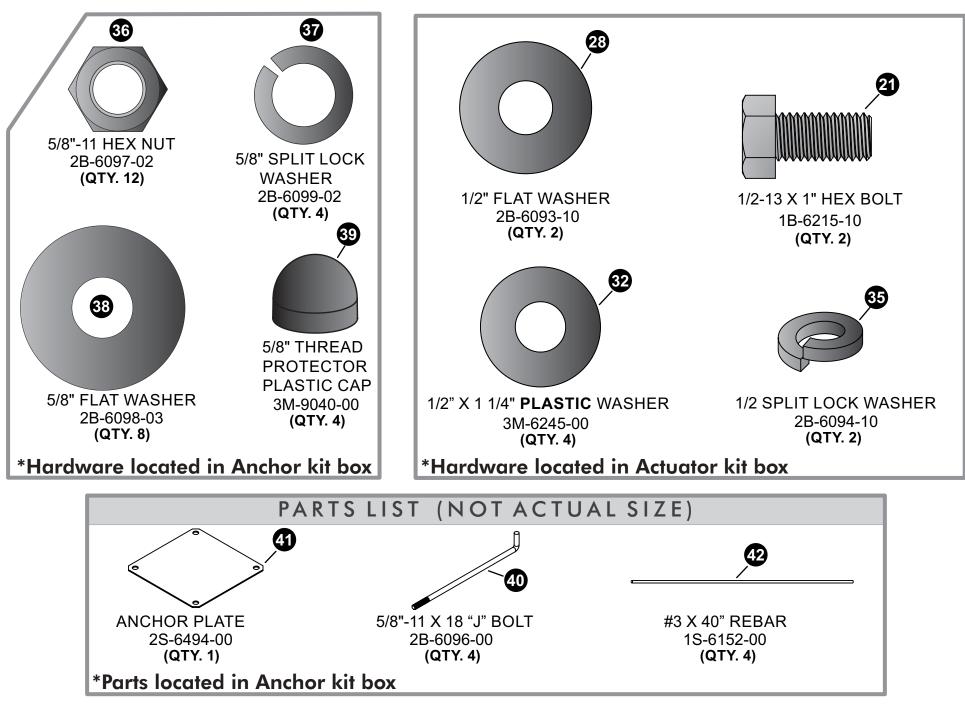








HARDWARE IDENTIFIER (ACTUAL SIZE)



INSTALLATION TIMELINE

- 1. Prior to anchor system and goal assembly, call utility services (811) for location of underground utility lines before you dig.
- 2. Vertical main post assembly is a two part process.

PART 1

- Complete Anchor System Installation Instructions. Day 5. Day 1. (Below)
- PART 2
- Complete Goalrilla[™] assembly instructions. (Requires four adults)

Day 2-4. Allow concrete to cure.

ANCHOR SYSTEM INSTALLATION INSTRUCTIONS (Day 1)

1 - level

18 INCH

MINIMUM

REAR

CLEARANCE

OVERHANG -

WARNING

Before digging hole for anchor system, check for buried power, gas, water, and telecommunication lines! Failure to do so could result in serious or fatal injury! Contact your local utility company if unsure.

Items needed for Anchor Installation (not included)

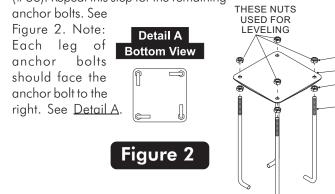
- 11 80 lb. bags of concrete (2-3 extra recommended) 1 wheel barrow
- 1 post hole digger (optional)
- 1 15/16" open end wrench
- 1 15/16" socket and ratchet (optional)
- concrete form (see note after step 2)

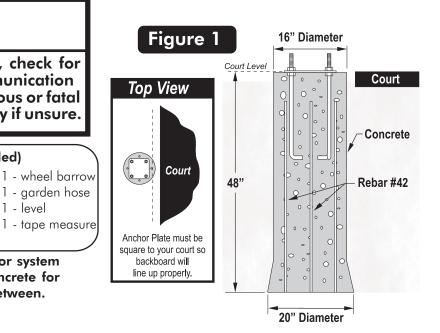
Note: For best results with less vibration, anchor system should be independent of court. If pouring concrete for both at same time, add an expansion joint in between. Note: When digging hole, if you hit rock and cannot dig through contact a contractor.

1. Determine the location of the anchor system. The proper location is as **close to** the court without making contact, as shown in Figure 1. This, however, is a general rule. If you need to locate the anchor system in a location other than this, use the following dimensions as a quide.

Overhang when adjusted to 10 ft. = 23.5''

2. Assemble anchor system as follows: Thread nut (#36) to bottom of threads on anchor bolt (#40) insert threads of anchor bolt (#40) through hole on anchor plate (#41) and secure with nut (#36). Repeat this step for the remaining





Note: Using a concrete form for the top 4" of the concrete is recommended. Cardboard forms can be purchased at some hardware and home stores or a wooden form can be constructed out of 2 x 4's.

Note: Failure to dig and fill hole as instructed will result in increased system vibration.

*Tip: It is always a good idea to purchase one or two extra bags of concrete, just in case you need them. If extra bags are not used you can return them to the store.

- 3. Mix and pour concrete into hole. Follow instructions on concrete bag. Stop about 18" below court level.
- 4. Insert four reinforcement bars (#42) into concrete 8" apart creating a square in center on hole.
- Place form in desired location and finish pouring concrete 5. up to court level.
- Push anchor system into concrete and agitate to work out 6. voids in concrete. Immediately use a level to level and square anchor plate to playing surface. Clean off any concrete that may be on exposed threads.

Note: The bottom four nuts will be forever embedded in concrete. The top four nuts remain on bolts and are used for leveling. (See Step 10 on page 19)

Let concrete stand for a MINIMUM of 72 hours.

36

41

36

40

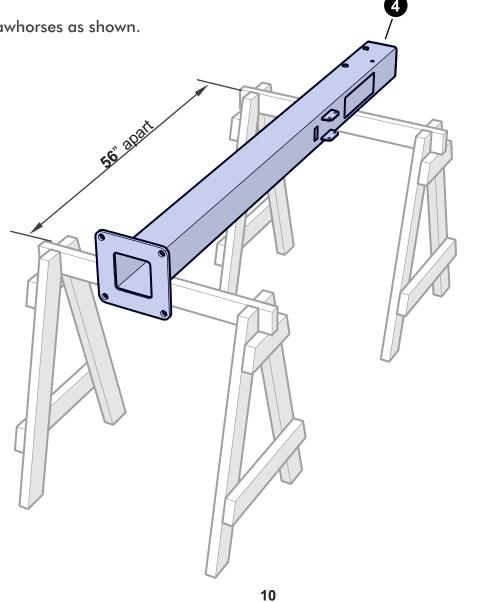
NOTE:

Prepare a flat area that is clear of debris. Keep children away from the assembly area. Two capable adults are needed for the following steps.

A CAUTION **A**

MAKE SURE THAT THE POLE IS SECURE ON THE SAWHORSES AND NEVER LEAVE IT UNATTENDED.

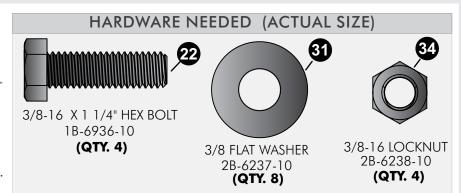
1. Place Lower Pole 4 on two sawhorses as shown.



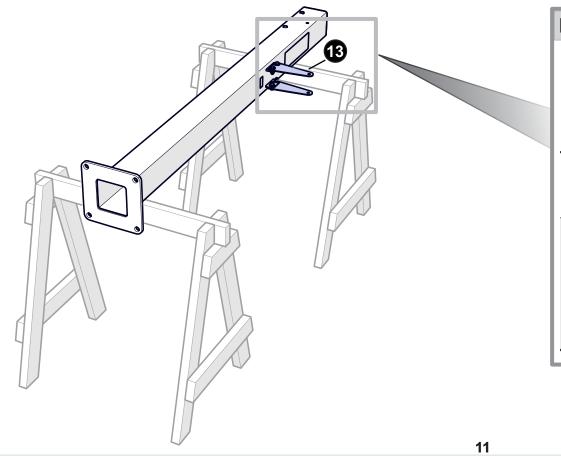


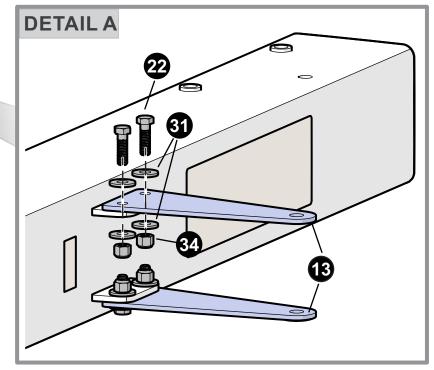


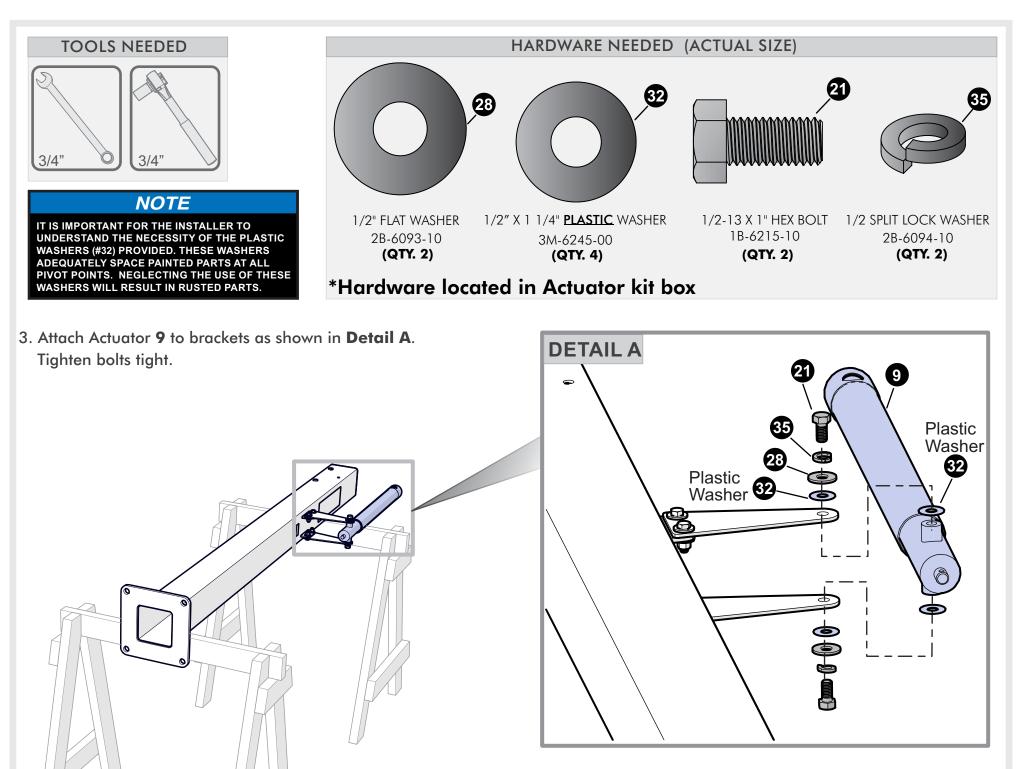
The following pages will have a picture of the **Hardware Needed** along with the Quantity, Part Number and Description. You can lay the hardware on the picture to identify the hardware.

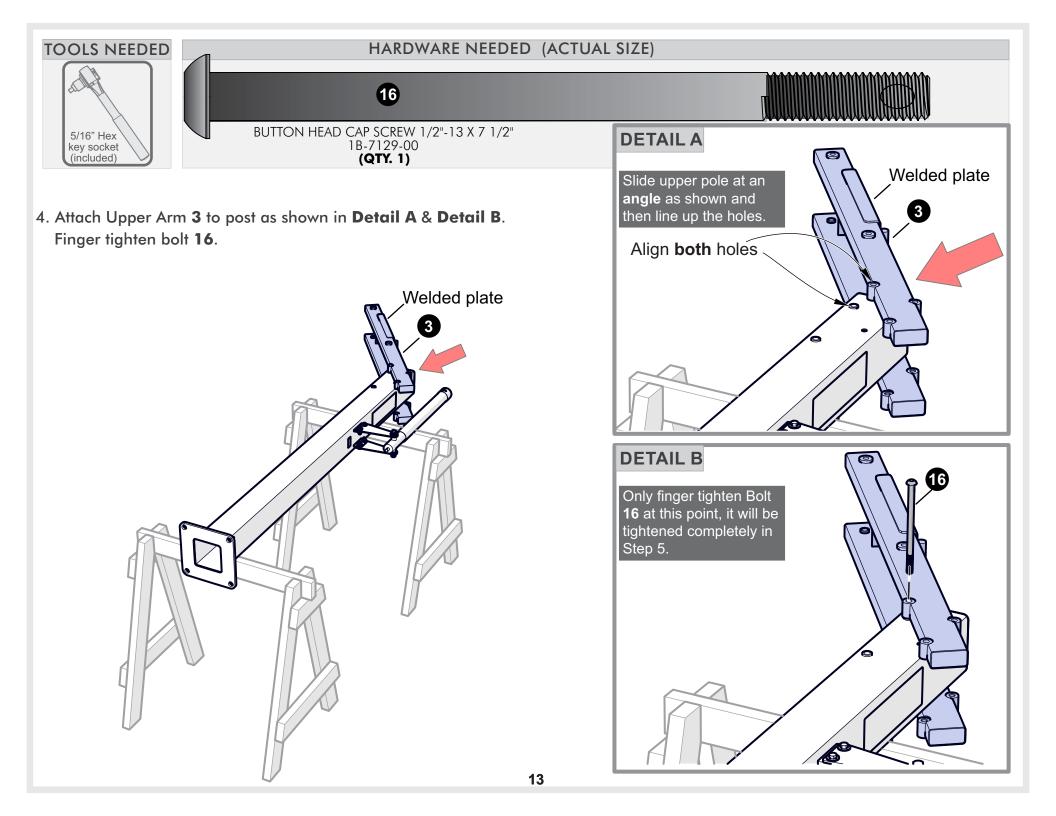


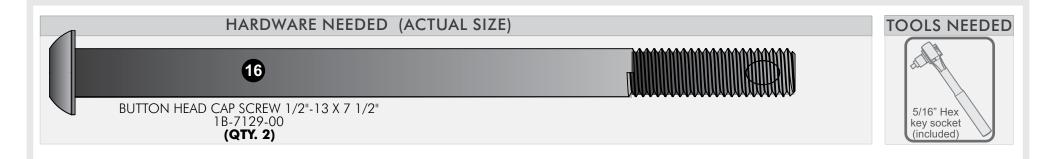
2. Assemble Post Brackets **13** on the outside of welded brackets on back of the post as shown. **Tighten hardware tight.**



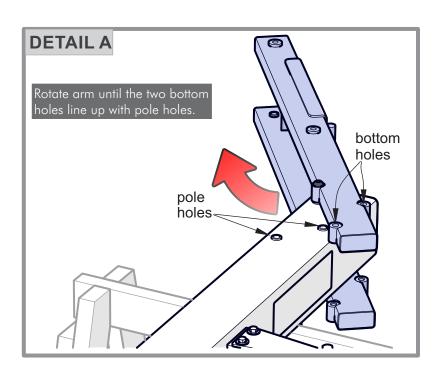


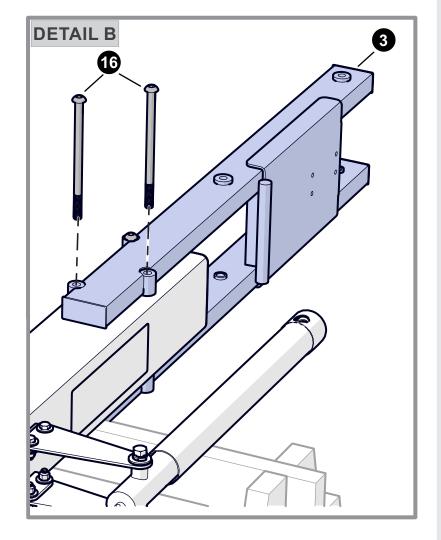


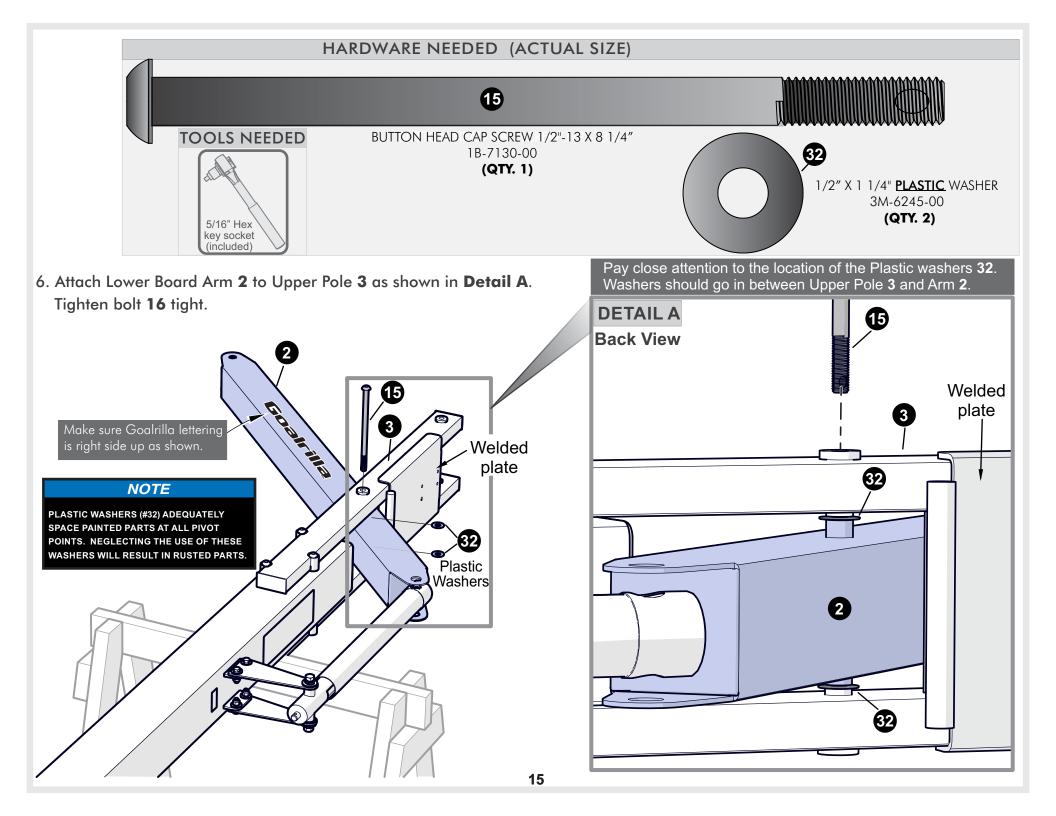


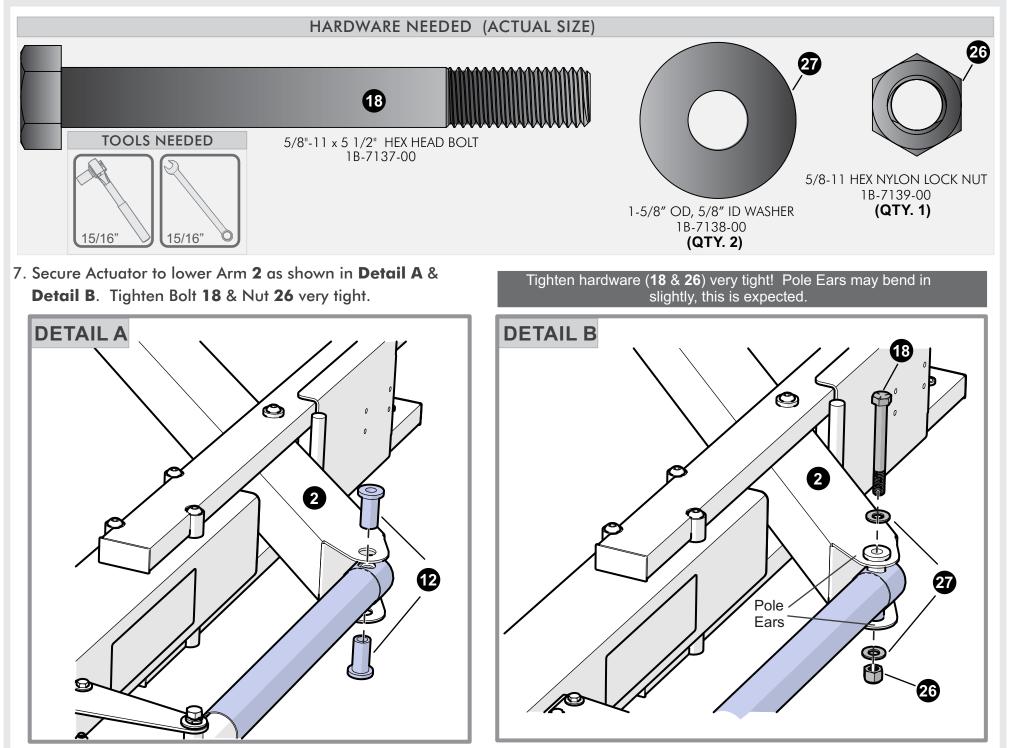


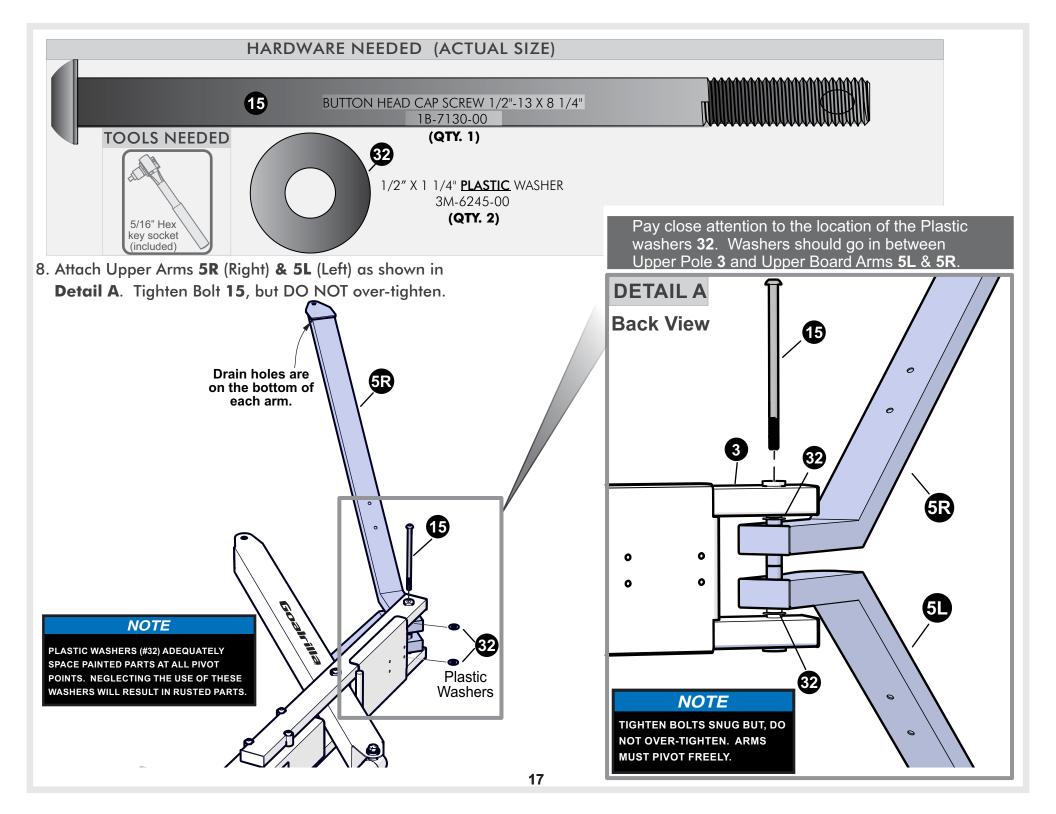
 Rotate and secure Upper Arm 3 to post as shown in Detail A & Detail B. Tighten all bolts 16 tight, including the bolt from Step 4.

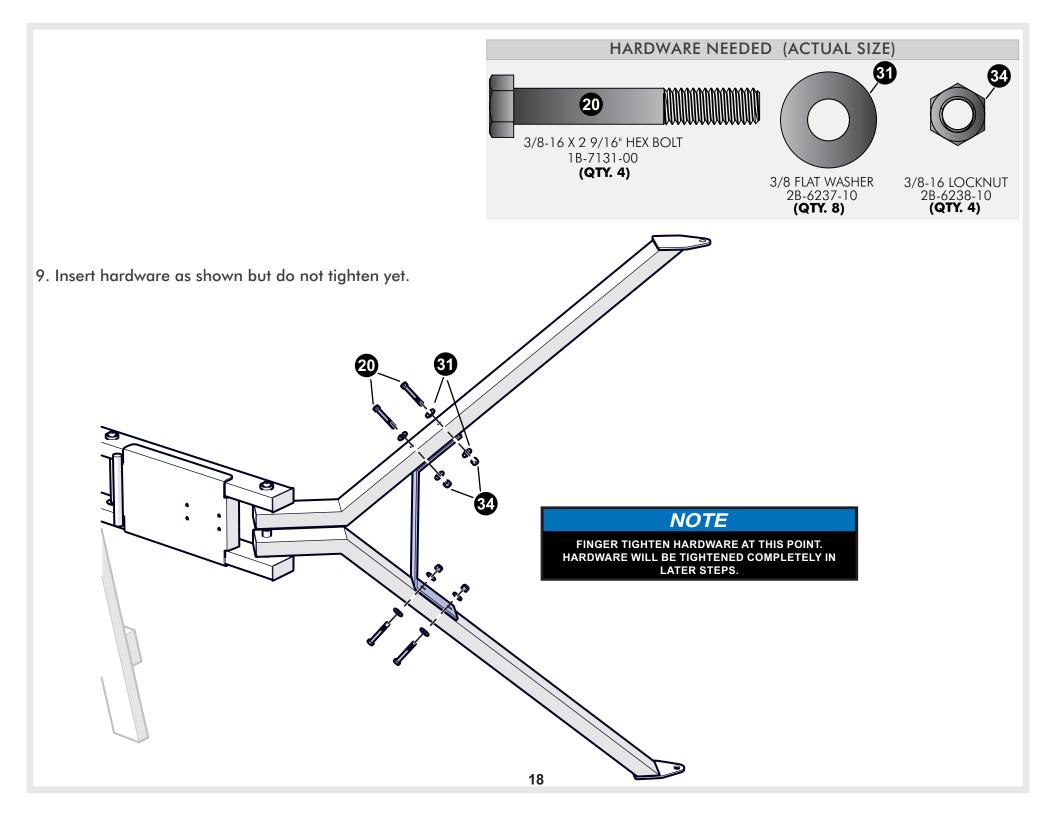


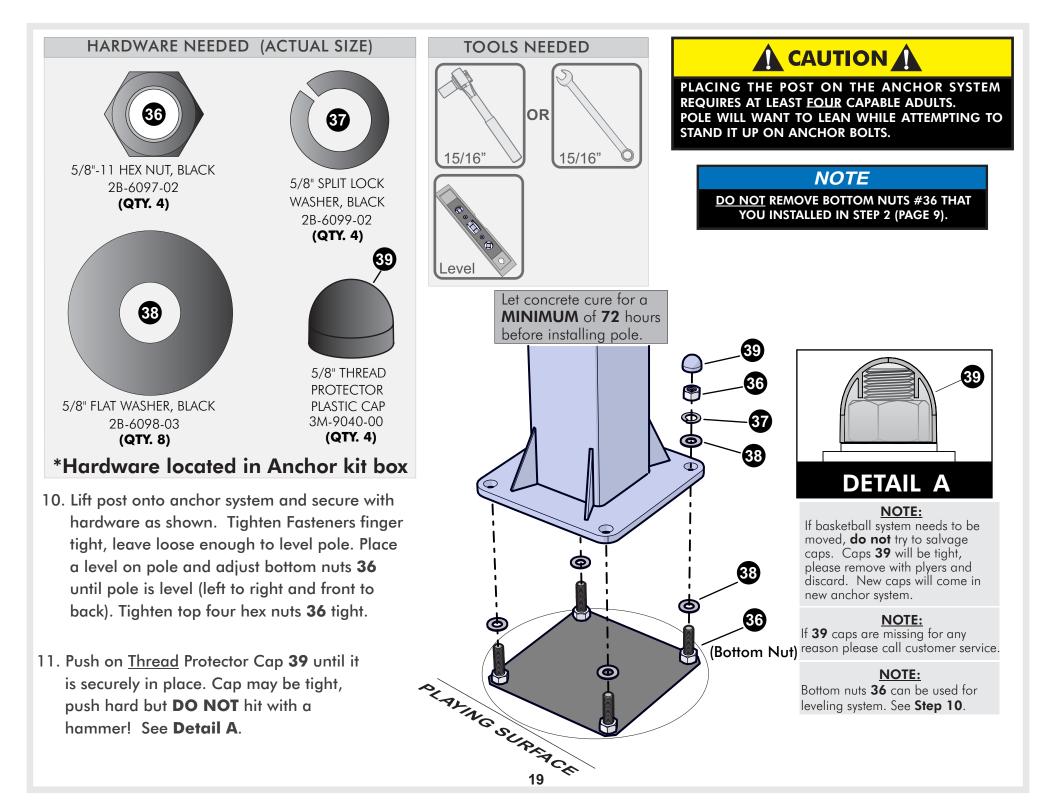




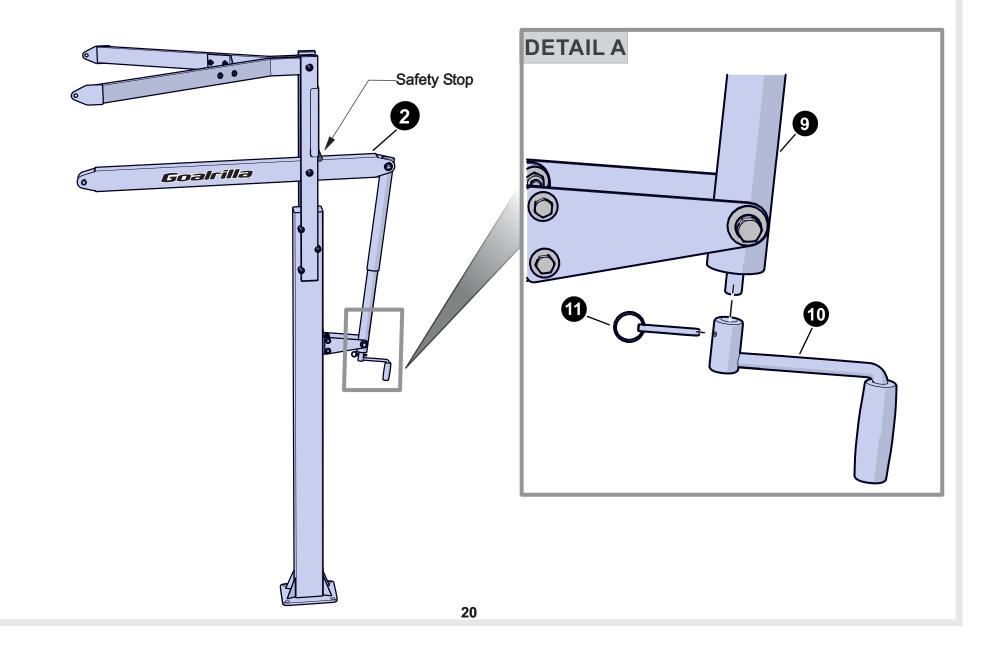


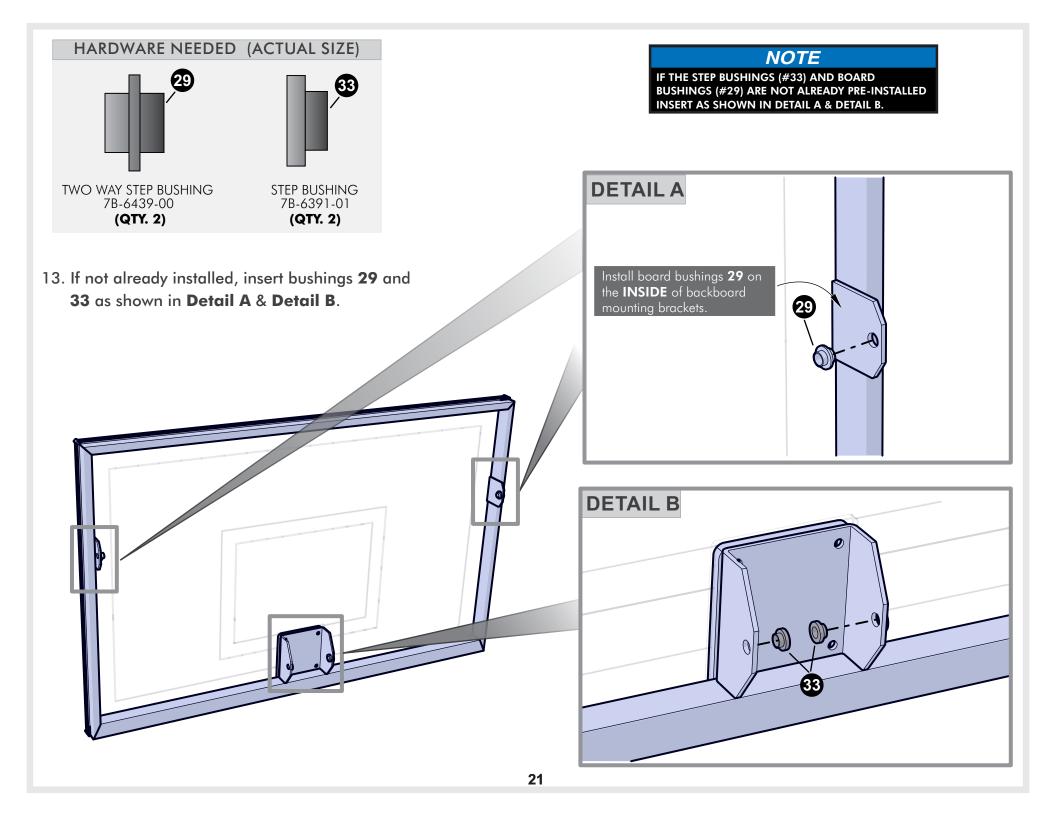






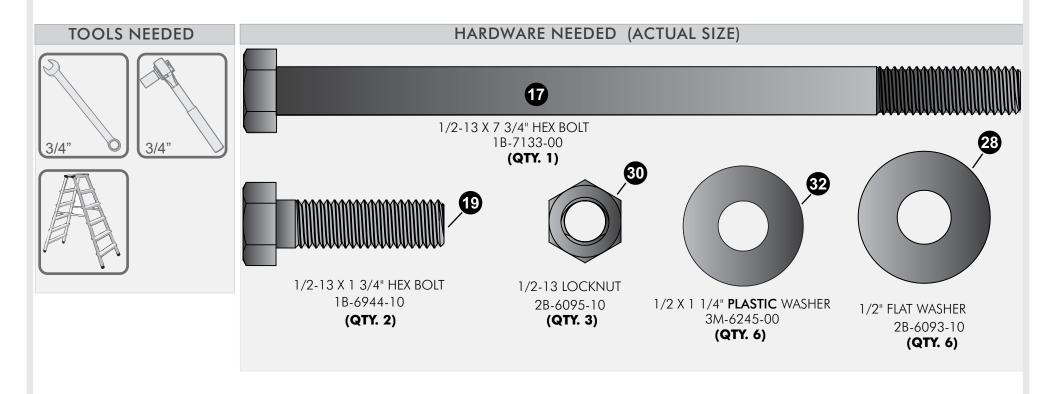
12. Attach handle as shown and lower unit until Lower Arm **2** rests on **Safety Stop**.

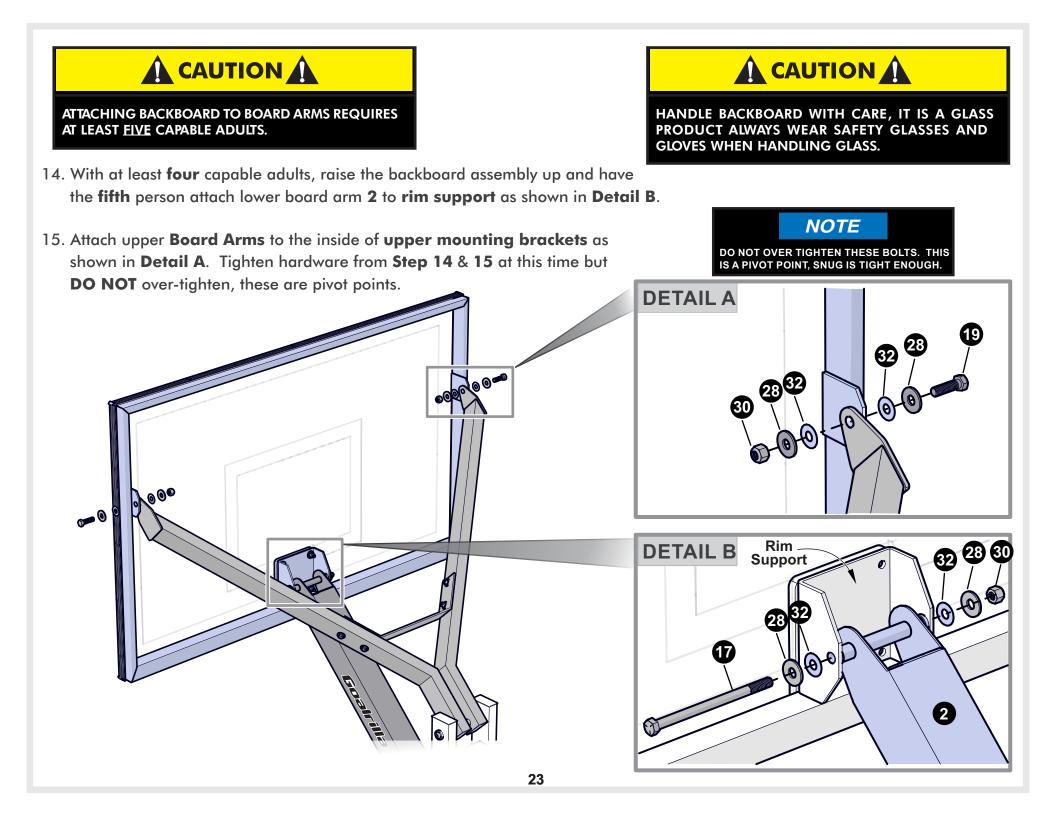


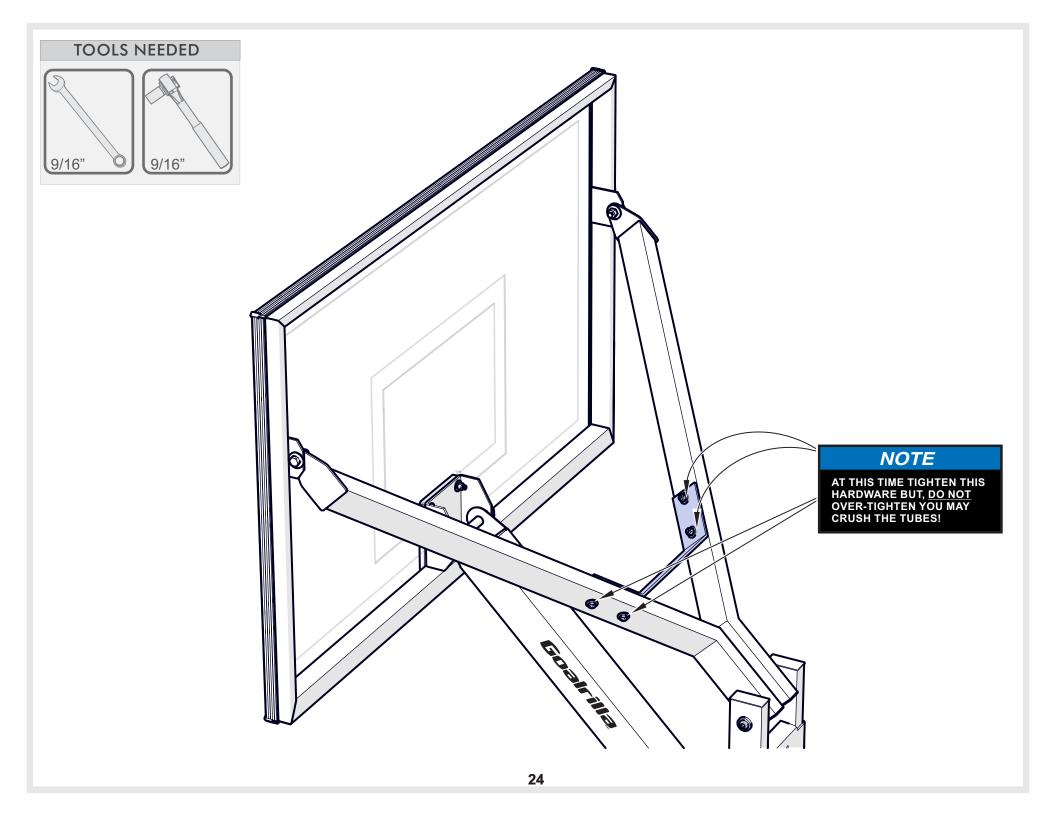


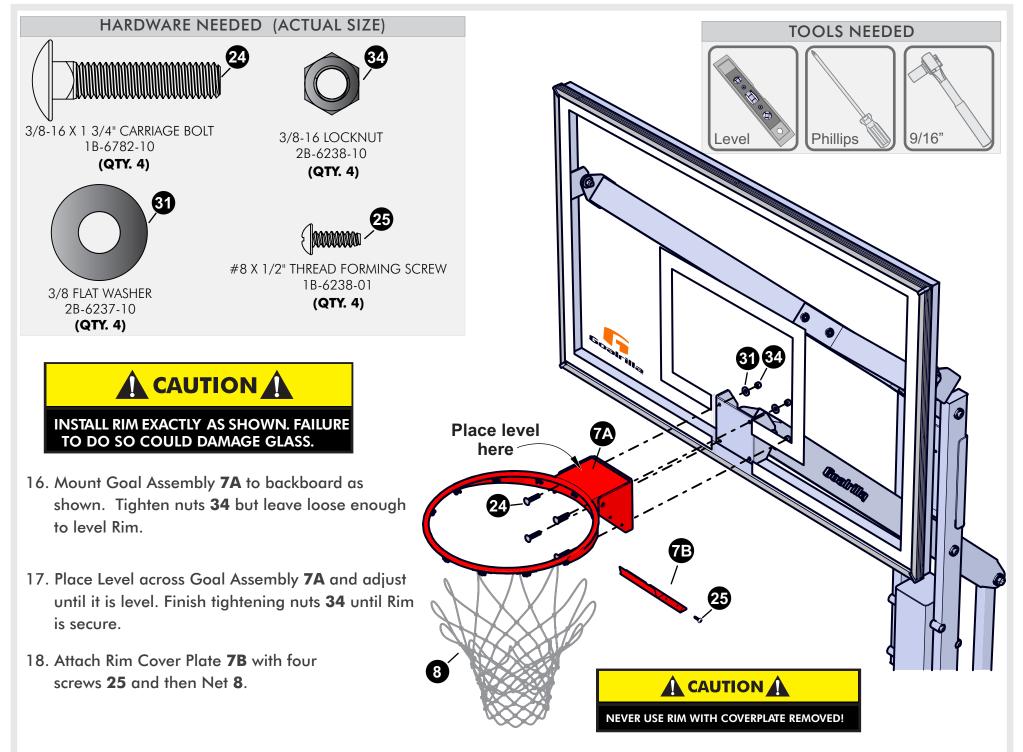


Before proceeding to the next step have the hardware and tools ready along at least 4 other capable people, read the next page completely and understand it before beginning the next step.







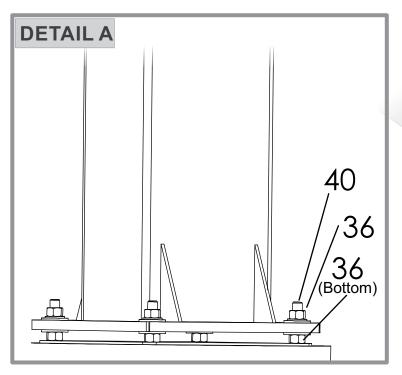


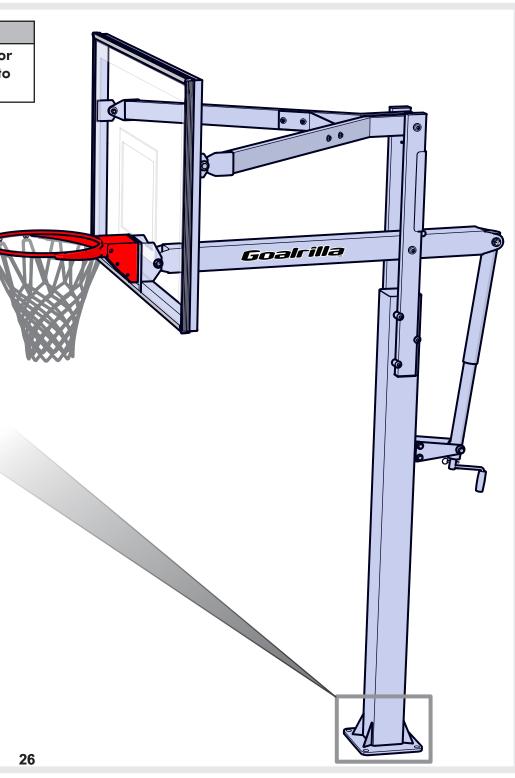


NOTE:

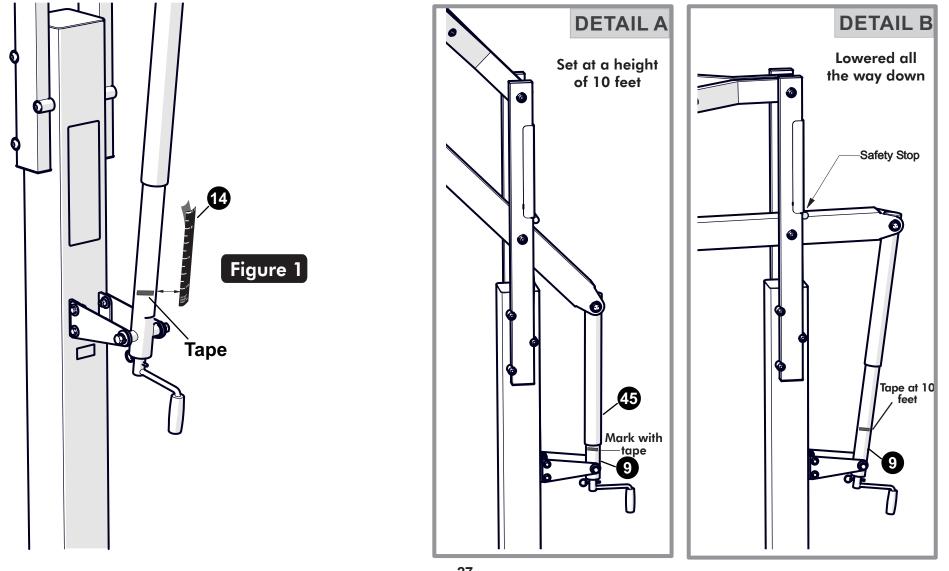
Two adults are recommended for this step, one to level and one to adjust the bottom #36 nuts.

19. If further leveling is required loosen top 36 nuts but do not loosen past the top of 40 "J" Bolt.
DO NOT REMOVE NUTS 36. Place a level on pole and adjust bottom nuts 36 with a 15/16" open end wrench until pole is level. Tighten top 36 hex nuts. See Detail A.





- 20. Raise Backboard to 10 FT. regulation playing height. Measure from top of rim straight down to the playing surface. Using tape mark the **side** of the steel actuator 9 just under the plastic actuator sleeve **45** at this 10 ft rim height. See **Detail A**.
- 21. Lower backboard all the way down. Do not force actuator once backboard is in it's lowest position. See **Detail B**.
- 22. Do not remove adhesive backing from height decal 14 yet. Carefully place height decal on backside of steel actuator and line up the 10 ft mark on the tape with the 10 ft mark on the height decal. Decal should fit correctly onto the backside of the steel actuator. (If not, simply trim to fit the top of the actuator decal). See Figure 1.
- 23. Remove the adhesive backing from the Height Decal 14. Next, carefully align and stick decal to backside of steel actuator 9 starting at the 10 ft mark first. Be sure to keep the height decal straight and rub out all air bubbles. See Figure 1.



CARE AND MAINTENANCE

BACKBOARD CARE AND MAINTENANCE

Items needed to clean backboard:

• 100% cotton soft cloth, (only) • Glass cleaner

Clean backboard using only a **100% Cotton** soft cloth and glass cleaner Clean glass as you would clean household windows. Strong cleansers will damage backboard and void warranty.

RIM

Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely **possible.** Rims are not warranted for any defects other than workmanship. Torn back plates, damaged springs, bent rings, damaged eye bolts, and torn or distorted rim supports result from hanging on the rim and are not warranted.

The goal should not be cranked over 10'. Adjustments of the goal should be done under adult supervision.

When attempting slam dunk activity you should always wear a mouth guard to avoid dental injury

MAINTENANCE

To ensure ease of operation, lubricate all pivot points at least every 6 months or as needed with a good lubricant such as WD-40.

RUST

Inspect your pole periodically, if rust should appear, remove loose paint, sand lightly, primer and paint with exterior flat matte finish enamel paint.

LIMITED LIFETIME WARRANTY

This consumer warranty extends to the original consumer purchase of any Escalade[®] Sports Product (hereinafter referred to as the "Product").

WARRANTY COVERAGE: Escalade[®] Sports warrants to the original Consumer Purchaser that any Product of its manufacture is free from defects in material and workmanship. THIS WARRANTY IS VOID IF THE PRODUCT HAS BEEN DAMAGED BY ACCIDENT, UNREASONABLE USE, NEGLIGENCE, IMPROPER SERVICE, FAILURE TO FOLLOW INSTRUCTIONS PROVIDED WITH THE PRODUCT OR OTHER CAUSES NOT ARISING OUT OF DEFECTS IN MATERIAL OR WORKMANSHIP.

Subject to proper installation and normal Residential use, Escalade[®] Sports warrants, subject to the limitations below, to the original retail purchaser all structural components of the Goalrilla[™] System to be free of defects in material and workmanship for the duration of ownership by the original retail purchaser.

Merchandise must be shipped prepaid with a copy of proof of purchase to Escalade[®] Sports factory for examination to determine if the basketball system needs to be repaired or replaced. Any labor costs, travel expenses and any other changes involved in the removal, installation or replacement of the defective/repaired parts from/to your Goalrilla[™] System will be the purchaser's responsibility. Shipping charges for replaced or warranted merchandise sent back to the customer from Escalade[®] Sports factory must be prepaid by the customer in advance. If not, the replacement shipment will be sent out collect.

Escalade[®] Sports reserves the right to examine photographs or physical evidence of merchandise claimed to be defective, and to recover said merchandise, prior to authorization of warranty claims. A "Returned Goods Authorization" number may be required, please call for details prior to the return of any photographs or merchandise.

This limited lifetime warranty is expressly in lieu of all warranties, expressed or implied, including warranties of merchantability or fitness for use. Escalade® Sports does not assume or authorize any person or representative to assume for us, any other liability in connection with the sale of our products.

The remedy of repair or replacement stated above is Escalade[®] Sports exclusive remedy. Escalade[®] Sports will not be liable for any other damages or expenses which may incur, including but not limited to incidental or consequential damages. Escalade[®] Sports assumes no other obligations or liability on the part of the purchaser, and Escalade[®] Sports neither assumes nor authorizes any other person to assume for it any other liability in connection with the goods sold.

This warranty shall not apply in any manner to parts or accessories not manufactured by Escalade® Sports.

NOT COVERED BY THIS WARRANTY

- Merchandise not intended to be in places of public assembly, such as, but not limited to, schools, parks, public or private recreational facilities.
- Any merchandise subjected to Non-residential abuse, negligence, improper installation, vandalism, acts of God, alteration of product, or any other events beyond the control of Escalade[®] Sports.
- Paint or rusted parts. If rust should appear, remove loose paint, sand lightly, primer and paint with exterior flat matte finish enamel paint.
- Rims are not warranted for any defects other than workmanship. Torn back plates, damaged springs, bent rings, damaged eyebolts, and torn or distorted rim supports result from hanging on the rim and are not warranted.
- Shipping charges both ways. Note: Any merchandise shipped to Escalade® Sports collect will be refused.
- Dealer service charges, labor charges and travel expenses associated with replacement of repair of warranty item.

WARRANTY DISCLAIMERS: ANY IMPLIED WARRANTIES ARISING OUT OF THIS SALE, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION. ESCALADE® SPORTS SHALL NOT BE LIABLE FOR LOSS OF USE OF THE PRODUCT OR OTHER CONSEQUENTIAL OR INCIDENTAL COSTS. EXPENSES OR DAMAGES INCURRED BY THE CONSUMER OF ANY OTHER USE.

Some states do not allow the exclusion or limitation of implied warranties or consequential or incidental damages, so the above limitations or exclusions may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

WARRANTY GUIDELINES IS REQUIRED FOR ALL WARANTY CLAIMS

1. Proof of Purchase (original retail purchaser) is required for all warranty claims.

2. Call or write Escalade[®] Sports to receive a Return Authorization # and determine specific needs.

Phone: 1-888-USA-GOAL / Warranty Dept.

Or Write Escalade® Sports at: Escalade® Sports - P.O. Box 889, Evansville, IN 47706 - Attn: Warranty Dept.

Or E-mail us at: customerservice@escaladesports.com