

MODEL N° 90176

OWNER'S MANUAL



Keep this Product ID Number and use when contacting Customer Service:

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# Save this owner's manual for future reference and in the event that the manufacturer has to be contacted.

\*\*U.S. and Canada customers ONLY\*\*

IF ASSISTANCE IS NEEDED,

## **DO NOT CONTACT THE STORE!**

CALL OUR CUSTOMER SERVICE DEPARTMENT at 1 (800) 225-3865

HOURS: 7:00 a.m. to 5:00 p.m. Monday through Friday (Mountain Standard Time)

\*\*Call us or visit our Web site for Saturday hours\*\*

Lifetime Products, Inc.

PO Box 160010 • Freeport Center, Bldg. D-11 Clearfield, Utah 84016-0010

\*\*For customers outside the U.S. or Canada, please contact the store for assistance.\*\*



## SAFETY INSTRUCTIONS



## FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

To ensure safety, do not attempt to assemble this product without reading and following all instructions carefully. Check the entire box and inside all packing materials for parts and/or additional instruction material. Before beginning assembly, identify and inventory all parts and hardware using the parts and hardware lists and identifiers in this document. Proper and complete assembly, use and supervision are essential for proper orientation and to reduce the risk of accident or injury. A high probability of serious injury exists if this product is not installed, maintained, and/or operated properly. Failure to comply with any of the warnings in this instruction manual may result in serious personal injuries such as cuts, broken bones, nerve damage, paralysis, brain injury, or death. Failure to comply may also result in property damage. Please heed all warnings and cautions.

- If using a ladder during assembly, use extreme caution.
- Two capable adults are recommended for this operation.
- Check base daily for leakage. Leaks may cause product to fall.
- Assemble the pole sections properly. Failure to do so could cause the pole sections to separate during play or transport.

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

## BEFORE BEGINNING ASSEMBLY



Keep the hardware bags and their contents separate. If any parts are missing, call our Customer Service Department.



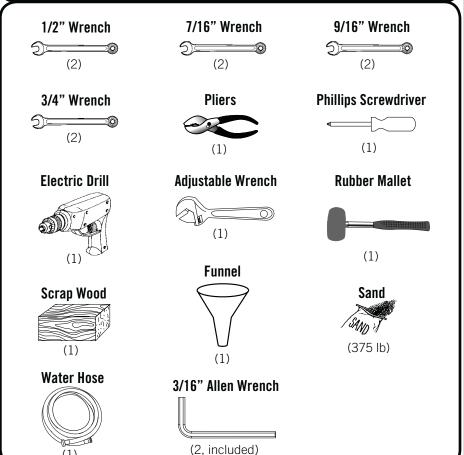
Identify and inventory all parts and hardware using the parts and hardware lists and identifiers in this document.



Test fit all Bolts by inserting them into their respective holes. If necessary, carefully scrape away any excess powder coating buildup from inside the holes. Do not scrape away all of the powder coating. Bare metal may rust. You may need to pound some Bolts into place with a hammer or mallet.



## TOOLS AND PARTS REQUIRED FOR THIS ASSEMBLY





(1)

# \*Two adults required to complete assembly\*

Only adults should set up the product. Do not allow children in the setup area until assembly is complete.

## ASSEMBLY GUIDES

# Refer to the following areas throughout the instructions to assist in the assembly process:

This area is located at the top, left-hand corner of the page and indicates which tools and hardware are needed to complete the assembly steps on a page.



This area is usually located in the bottom, left-hand corner of a step and indicates that special attention is needed to perform a particular part of a step.



These areas are usually located in the bottom, right-hand corner of a step and indicate that damage to the product or serious injury may occur if the caution or warning is not heeded.

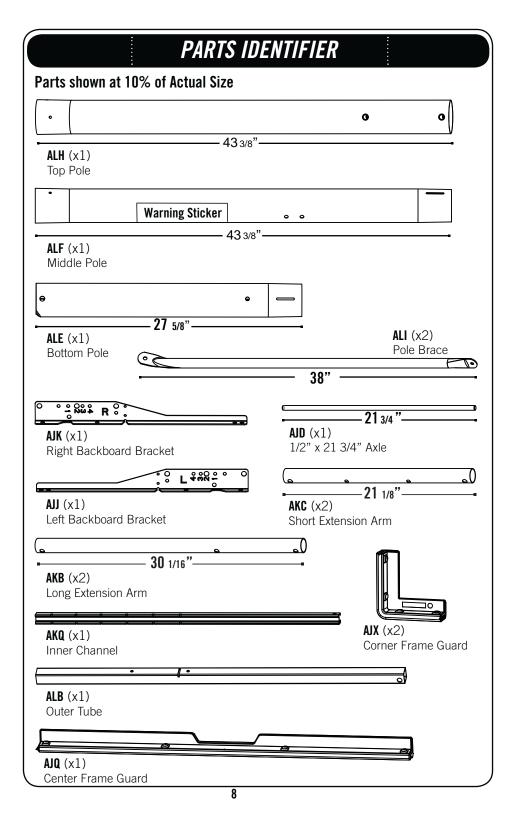


**△** WARNING

|           | PARTS LIST                                 |            |              |  |
|-----------|--|------------|--------------|--|
| <u>ID</u> | Item Description                           | Qty        | $\checkmark$ |  |
| ALH       | Top Pole                                   | 1          |              |  |
| ALF       | Middle Pole                                | 1          |              |  |
| ALE       | Bottom Pole                                | 1          |              |  |
| AJK       | Right Backboard Bracket                    | 1          |              |  |
| AJJ       | Left Backboard Bracket                     | 1          |              |  |
| AJI       | Backboard                                  | 1          |              |  |
| AJX       | Corner Frame Guard                         | 2          |              |  |
| AJQ       | Center Frame Guard                         | 1          |              |  |
| ALX       | Rim  | 1          |              |  |
| AKZ       | Net  | 1          |              |  |
| ALD       | Plastic Guard                              | 1          |              |  |
| ALL       | Pole Bracket                               | 1          | ∺            |  |
| AKC       | Short Extension Arm                        | 2          | H            |  |
| AKB       | Long Extension Arm                         | 2          |              |  |
| AKQ       | Inner Channel                              | 1          |              |  |
| ALB       | Outer Tube                                 | 1          | H            |  |
| AJS       | Channel Stop                               | 1          | 0000000000   |  |
| AKI       | Handle                                     | 1          | H            |  |
| AMN       | Trigger                                    | 1          | H            |  |
| AJY       | Spring                                     | 2          | H            |  |
| AJM       | Base                                       | 1          | H            |  |
| ALI       | Pole Brace                                 | 2          | H            |  |
| AMU       | Wheel                                      | 2          | H            |  |
| AJD       | 1/2" x 21 3/4" Axle                        | 1          | H            |  |
| AJN       | Base Cap                                   | 1          | H            |  |
| ALM       | Pole Cap                                   | 1          |              |  |
| AKP       | Height Sticker                             | 1          |              |  |
| AMT       | Warning Sticker (Applied to Middle Pole)   | 1          | H            |  |
| 7 (14) 1  | Warring Guerier (Applied to Wilddie Folloy | 1          |              |  |
|           | HARDWARE LIST                              |            |              |  |
|           | :  |            |              |  |
| <u>ID</u> | Item Description                           | <u>Qty</u> | $\checkmark$ |  |
| BC0       | Pole Assembly Hardware                     |            |              |  |
| ADS       | 1/4" x 3/4" Screw                          | 2          |              |  |
| ABZ       | #14 x 1" Self-Tapping Screw                | 2          |              |  |
| AAF       | 3/8" Washer                                | 2          |              |  |
| ABB       | 3/8" Centerlock Nut                        | 2          |              |  |
| ABE       | 3/8" x 4" Hex Bolt                         | 2          |              |  |
| ABR       | 1/2" x 3.41" Spacer                        | 2          |              |  |
| CIH       | Domed Countersink Washer                   | 2          |              |  |
| BCQ       | Pole to Base Assembly Hardware             |            |              |  |
| BTS       | 1/4" Barrel Nut                            | 1          |              |  |
| AAE       | 5/16" x 1" Hex Bolt                        | 2          |              |  |
| AAO       | 5/16" Nylock Nut                           | 2          |              |  |
|           |  |            |              |  |

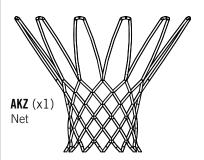
## HARDWARE LIST

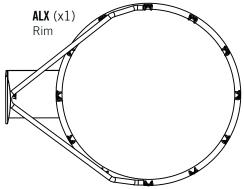
| <u>ID</u> | Item Description                          | <u>Qty</u> | $\overline{\checkmark}$ |
|-----------|---|------------|-------------------------|
| BCQ       | Pole to Base Assembly Hardware, Continued | _          |                         |
| BZP       |   | 1          |                         |
| ABD       | 5/16" Washer                              | 4          |                         |
| CCL       | 3/16" Allen Wrench                        | 2          | Ш                       |
| BCS       | Backboard & Rim Assembly Hardware         |            | _                       |
| AAS       | 1/4" x 2 3/4" Hex Bolt                    | 2          |                         |
| ABS       | 1/2" x 2 5/16" Galvanized Spacer          | 2          |                         |
| ABC       | 5/16" x 1 1/4" Carriage Bolt              | 2          | 빌                       |
| ACS       | .38" x 1" Steel Spacer                    | 2          | 브                       |
| AAB       | 1/4" Centerlock Nut                       | 2          | 브                       |
| AAJ       | 5/16" Hex T-Nut                           | 2          |                         |
| ABD       | 5/16" Washer                              | 2          |                         |
| ABF       | 7/16" Rubber Washer                       | 2          |                         |
| ABG       | 5/16" x 2 1/2" Tap Bolt                   | 2          |                         |
| BNP       | 4.86" U-Bolt                              | 1          |                         |
| ABK       | 5/16" Nylock Flange Nut                   | 6          |                         |
| AJW       | Compression Spring                        | 2          |                         |
| AOW       | Spring Retainer Plate                     | 1          |                         |
| AAV       | 5/16" Jam Nut                             | 2          |                         |
| BCR       | Backboard to Pole Assembly Hardware       | _          |                         |
| AAD       | 1/2" x 7 1/16" Hex Bolt                   | 4          |                         |
| ABL       | .69" x .59" Black Spacer                  | 4          |                         |
| AAX       | 1/2" Centerlock Nut                       | 4          |                         |
| ABN       | 1/2" x 1/8" Spacer                        | 4          |                         |
| BCT       | Handle Assembly Hardware                  |            | _                       |
| APS       | Lock Tab                                  | 1          |                         |
| AEA       | #6 Washer                                 | 2          |                         |
| ADR       | •   | 2          |                         |
| AQI       | Trigger Spring                            | 1          |                         |
| ACY       | 1/4" x 1 1/2" Screw                       | 2          |                         |
| AAC       | 5/16" x 1 3/4" Hex Bolt                   | 1          |                         |
| AAN       | 5/16" Cap Nut                             | 1          |                         |
| AAD       | 1/2" x 7 1/16" Hex Bolt                   | 1          |                         |
| AAX       | 1/2" Centerlock Nut                       | 1          | 00000000000             |
| ABO       | 1/2" x 1" Poly Spacer                     | 2          |                         |
| AAZ       | 3/8" x 7" Hex Bolt                        | 1          |                         |
| ABB       | 3/8" Centerlock Nut                       | 1          |                         |
|           | Frame Guard Assembly Hardware             |            |                         |
| ADP       | #10 x 7/8" Self-Drilling Screw            | 10         |                         |
|           |   |            |                         |



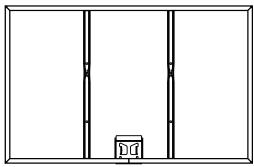
## PARTS IDENTIFIER

#### Parts shown at 10% of Actual Size

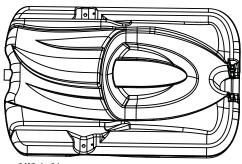




#### Parts shown at 5% of Actual Size



**AJI** (x1) Backboard



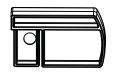
AJM (x1) Base

## PARTS IDENTIFIER

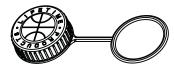
#### Parts shown at 25% of Actual Size



**ALL** (x1) Pole Bracket



AJS (x1) Channel Stop



AJN (x1) Base Cap



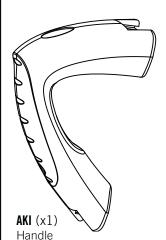
AJY (x2) Spring

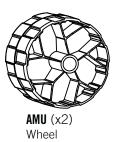


**ALM** (x1) Pole Cap



AMN (x1) Trigger

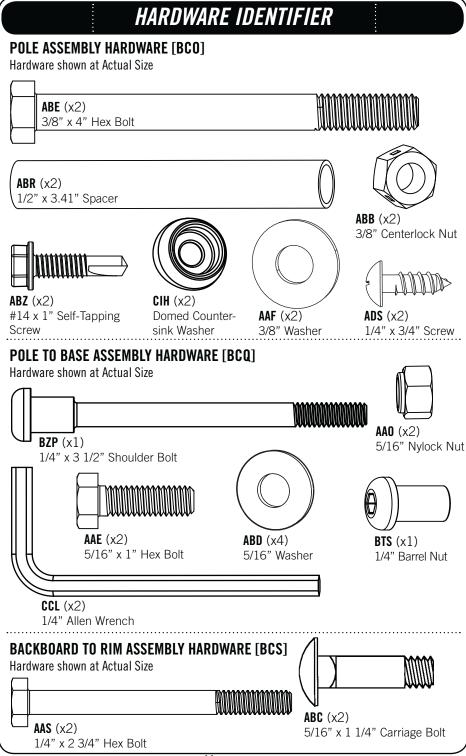






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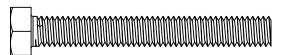
**AKP** (x1) Height Sticker



## HARDWARE IDENTIFIER

#### BACKBOARD TO RIM ASSEMBLY HARDWARE (CONTINUED)

Hardware shown at Actual Size



ABG(x2)

5/16" x 2 1/2" Tap Bolt



**AAB** (x2)

1/4" Centerlock Nut



**AAV** (x2) 5/16"Jam Nut





1/2" x 2 5/16" Galvanized Spacer



**ACS** (x2)

.38" x 1" Steel Spacer



**AAJ** (x2) 5/16" Hex T-Nut



ABD (x2) 5/16" Washer



7/16" Rubber Washer



5/16" Nylock Flange Nut

Hardware shown at 25% of Actual Size



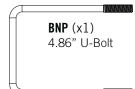
**AOW** (x1)

Spring Retainer Plate



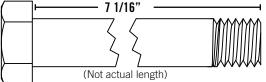
**AJW** (x2)

Compression Spring



#### BACKBOARD TO POLE ASSEMBLY HARDWARE [BCR]

Hardware shown at Actual Size

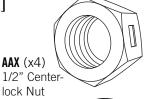


**AAD** (x4)

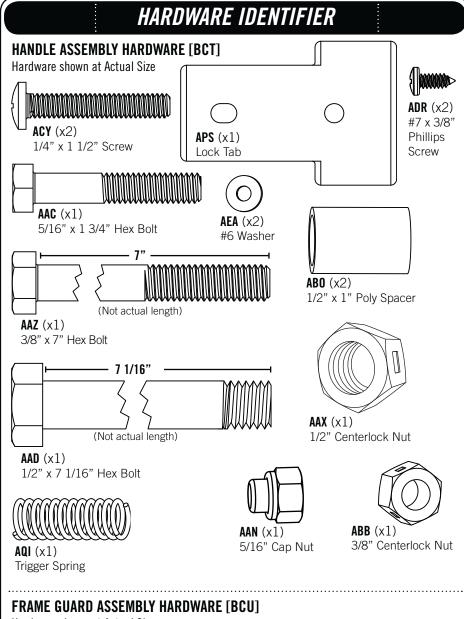
1/2" x 7 1/16" Hex Bolt



**ABL** (x4) .69" x .59" Black Spacer



**ABN** (x4) 1/2" x 1/8" Spacer



Hardware shown at Actual Size



**ADP** (x10)

## HARDWARE REQUIRED

Hardware shown at Actual Size



**ABE** (x2)

3/8" x 4" Hex Bolt



**ABR** (x2)

1/2" x 3.41" Spacer



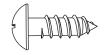
**ABZ** (x2) #14 x 1" Self-Tapping Screw



**CIH** (x2) Domed Countersink Washer



3/8" Centerlock Nut



**ADS** (x2) 1/4" x 3/4" Screw



AAF(x2)3/8" Washer

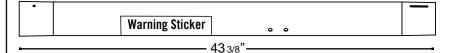
# POLE ASSEMBLY PARTS REQUIRED

Parts shown at 10% of Actual Size

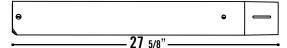


**- 43** 3/8"**-**

ALH(x1)Top Pole



ALF(x1)Middle Pole



**ALE** (x1) Bottom Pole

Part shown at 25% of Actual Size

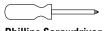


ALL(x1)Pole Bracket

## TOOLS REQUIRED







**Phillips Screwdriver** 





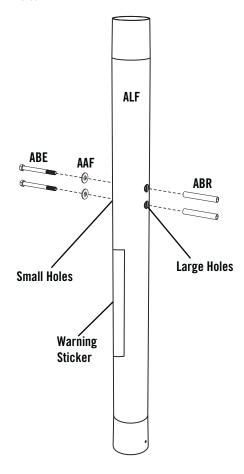




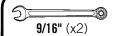
# NO TOOLS REQUIRED FOR THIS PAGE ABE (x2) ABR (x2) AAF (x2)

SEC 1.1

Insert the 3/8" x 4" Hex Bolts (ABE) with the 3/8" Washers (AAF) into the Middle Pole (ALF) as shown. Then slide the 1/2" x 3.41" Spacers (ABR) onto the Hex Bolts.



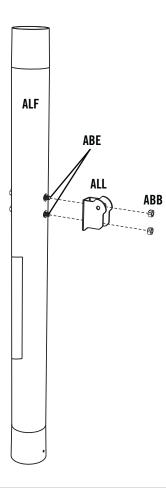






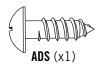
SEC 1.2

Place the **Pole Bracket (ALL)** onto the **3/8" x 4" Hex Bolts (ABE)**, and attach it to the **Middle Pole (ALF)** with the hardware shown.





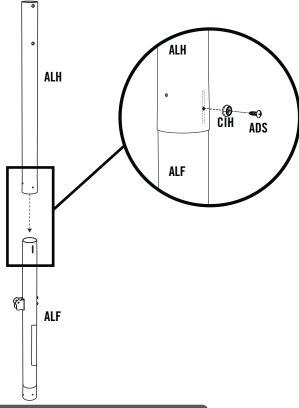






SEC 1.3

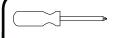
Align the hole in the **Top Pole (ALH)** with the slot in the **Middle Pole (ALF)** and slide the Top Pole over the Middle Pole. Insert a **1/4" x 3/4" Screw (ADS)** through the **Domed Countersink Washer (CIH)** and the small hole in the Top Pole and into the slot in the Middle Pole as shown.



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Note: The 1/4" x 3/4" Screw should be flush with the Pole, but will spin freely once installed. Do not jam the Poles together until instructed.





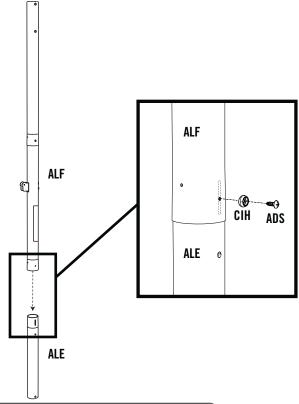




SEC

1.4

Align the hole in the Middle Pole (ALF) with the slot in the Bottom Pole (ALE) and slide the Middle Pole over the Bottom Pole. Insert a 1/4" x 3/4" Screw (ADS) through the Domed Countersink Washer (CIH) and the small hole in the Middle Pole and into the slot in the Bottom Pole as shown.



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Note: The 1/4" x 3/4" Screw should be flush with the Pole, but will spin freely once installed. Do not jam the Poles together until instructed.





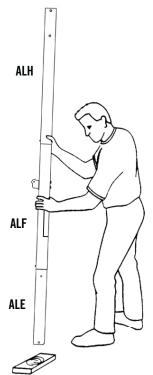
#### NO HARDWARE REQUIRED FOR THIS PAGE

SEC 1.5

#### ATTENTION: THIS STEP CANNOT BE REVERSED!

In order to seat the Poles, strike each end of the Pole very hard five to six times on a piece of scrap wood or cardboard. This must be done even if the Poles cover the slots before seating has occurred.

If the **Top and Middle Poles (ALH & ALF)** do not completely cover the slots on the **Middle and Bottom Poles (ALF & ALE)** after seating, **DO NOT COMPLETE ASSEMBLY**. Call our Customer Service Department.



## $\bigwedge$

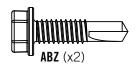
## WARNING

The Poles must be seated together! Even if the Poles cover the slots before seating, they must be struck on a hard surface five to six times! Failure to seat the Poles correctly could allow the Poles to separate during use, which could lead to serious personal injuries or property damage.

Note: Do not hit your feet with the Pole sections, as serious injury could occur.

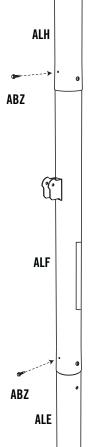






SEC 1.6

After the Poles have been seated, insert two  $\#14 \times 1$ "Self-Tapping Screws (ABZ) into the back of the Pole as shown.



Note: Chuck the #14 x 1" Self-Tapping Screw (ABZ) directly into an Electric Drill for easy installation, or use a 3/8" Hex Driver.



## HARDWARE REQUIRED

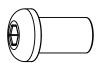
Hardware shown at Actual Size



**AAE** (x2) 5/16" x 1" Hex Bolt



**AAO** (x2) 5/16" Nylock Nut



BTS (x1)1/4" Barrel Nut



**ABD** (x4) 5/16" Washer

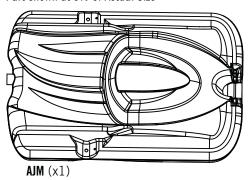


**BZP** (x1)

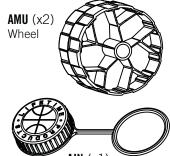
1/4" x 3 1/2" Shoulder Bolt

## PARTS REQUIRED

Part shown at 5% of Actual Size



Parts shown at 25% of Actual Size



**AJN** (x1) Base Cap

Parts shown at 10% of Actual Size

**ALI** (x2) Pole Brace

Base

- **21** 3/4 "— AJD(x1)1/2" x 21 3/4" Axle

38"

## TOOLS REQUIRED



1/2" Wrench (x2)



3/16" Allen Wrench (x2)

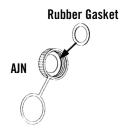


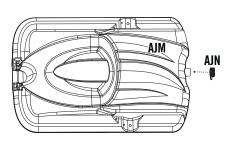


#### NO HARDWARE REQUIRED FOR THIS PAGE

SEC 2.1

Screw the Base Cap (AJN) onto the Base (AJM) as shown.

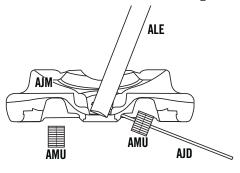




Note: Make sure the Rubber Gasket is inside the Base Cap.

SEC 2.2

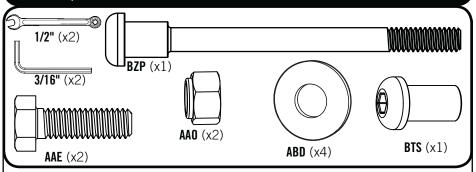
Slide the 1/2" x 21 3/4" Axle (AJD) through one of the Wheels (AMU) and into the Base (AJM) as shown. Then have one adult position the Bottom Pole (ALE) within the Base as shown with the lip at the bottom of the pole facing outward. Insert the 1/2" x 21 3/4" Axle through the Bottom Pole and into the other side of the Base and through the other Wheel.



Note: It may be necessary to use a Rubber Mallet to tap the Axle into place.

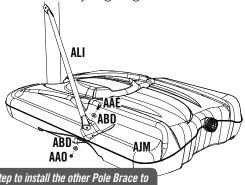






SEC 2.3

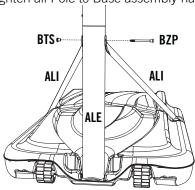
Attach the flattened end of the **Pole Brace (ALI)** to the **Base (AJM)** with the hardware shown. Only finger tighten the hardware.



Note: Repeat this step to install the other Pole Brace to the other side of the Base.

SEC 2.4

Attach the **Pole Braces (ALI)** to the **Bottom Pole (ALE)** with the hardware shown, and tighten all Pole to Base assembly hardware.

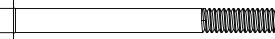


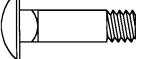
Note: Tip the system backward so the Pole rests on the ground. Do not stand the system up until it is filled with either sand or water later in the assembly.

# B 3 BACKBOARD TO RIM ASSEMBLY

## HARDWARE REQUIRED

Hardware shown at Actual Size





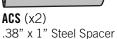
**AAS** (x2)

1/4" x 2 3/4" Hex Bolt



5/16" x 1 1/4" Carriage Bolt







ABD (x2) 5/16" Washer



**ABF** (x2) 7/16" Rubber Washer



1/4" Centerlock Nut



ABK (x6) 5/16" Nylock Flange Nut



ABS (x2) 1/2" x 2 5/16" Galvanized Spacer



**AAJ** (x2) 5/16" Hex T-Nut



**ABG** (x2) 5/16" x 2 1/2" Tap Bolt



**AAV** (X∠) 5/16"Jam Nut

Hardware shown at 25% of Actual Size

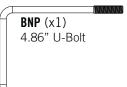


**AOW** (x1) Spring Retainer Plate



AJW (x2)

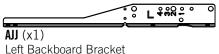
Compression Spring





## PARTS REQUIRED

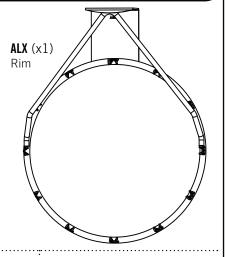
Parts shown at 10% of Actual Size



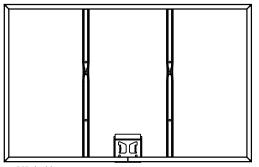


AJK (x1)

Right Backboard Bracket



Part shown at 5% of Actual Size



**AJI** (x1) Backboard Part shown at 25% of Actual Size



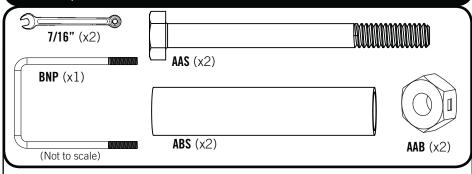
## TOOLS REQUIRED





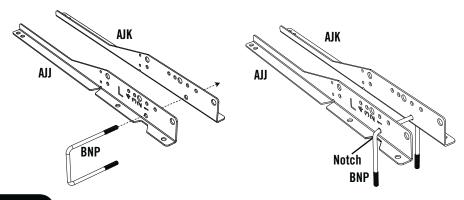






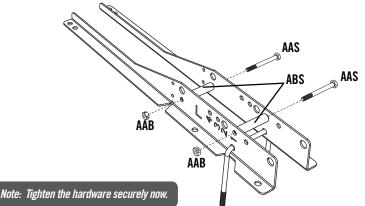
SEC 3.1

Slide the **4.86" U-Bolt (BNP)** through the **Left and Right Backboard Brackets (AJJ & AJK)**. The U-Bolt must rest in the notches of the Backboard Brackets as shown.

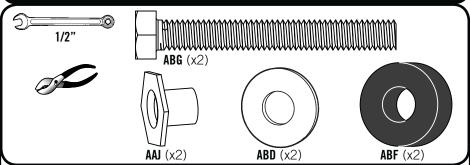


SEC 3.2

Connect the Backboard Brackets together using two 1/4" x 2 3/4" Hex Bolts (AAS), two 1/2" x 2 5/16" Galvanized Spacers (ABS), and two 1/4" Centerlock Nuts (AAB).

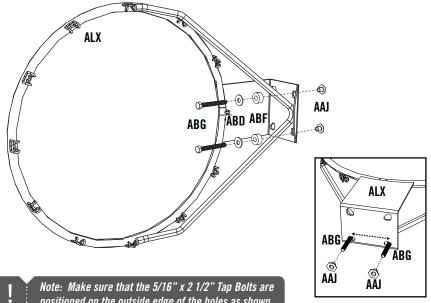






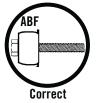
**SEC** 3.3

Insert two 5/16" x 2 1/2" Tap Bolts (ABG) with the 5/16" Washers (ABD) and the 7/16" Rubber Washers (ABF) through the bottom holes in the back of the Rim (ALX) as shown, and secure the hardware with two 5/16" Hex T-Nuts (AAJ).



positioned on the outside edge of the holes as shown.





Note: Do not overtighten the hardware so that the 7/16" Rubber Washers bulge outward as shown.





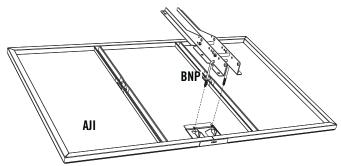






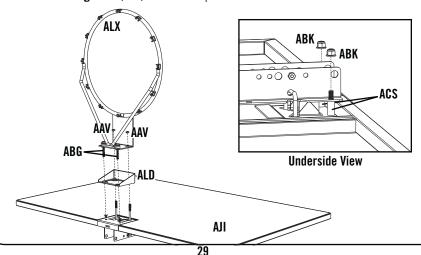
**SEC** 3.4

Insert the 4.86" U-Bolt (BNP) through the upper part of the opening on the backside of the Backboard (AJI) as shown.



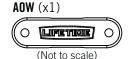
SEC 3.5

Connect the Rim (ALX) and Plastic Guard (ALD) to the Backboard (AJI) with the hardware shown. Thread the 5/16" Jam Nuts (AAV) all the way down on the U-Bolt. On the underside of the Backboard, place .38" x 1" Steel Spacers (ACS) onto the 5/16" x 2 1/2" Tap Bolts (ABG), and secure the 5/16" Nylock Flange Nuts (ABK) onto the Tap Bolts.









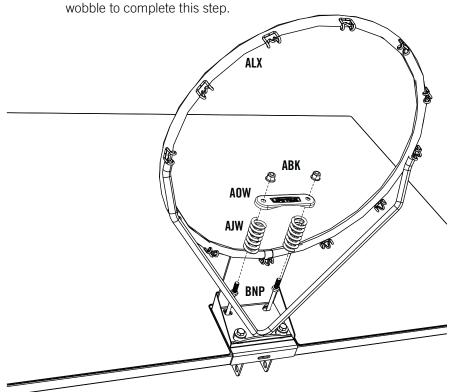
AJW (x2)

(Not to scale)



SEC 3.6

Slide the **Compression Springs (AJW)** onto the **4.86" U-Bolt (BNP)**, and place the **Spring Retainer Plate (AOW)** over the Compression Springs. Tighten the **5/16" Nylock Flange Nuts (ABK)** until the **Rim (ALX)** does not

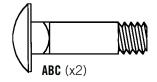


İ

Note: DO NOT COMPLETELY TIGHTEN THE 5/16" NYLOCK FLANGE NUTS IN THIS STEP! Only tighten the Nuts until the Rim (ALX) does not wobble. Tightening the Nuts will adjust the Rim tension.



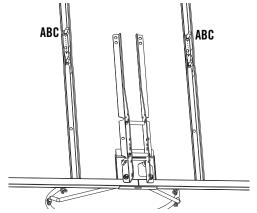






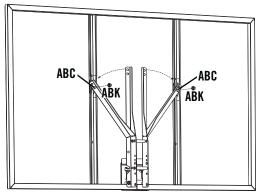
SEC 3.7

Slide a 5/16" x 1 1/4" Carriage Bolt (ABC) into the crimped slot in each Backboard Channel as shown.



SEC 3.8

Bend the Backboard Brackets outward by hand and gently lift them over the 5/16" x 1 1/4" Carriage Bolts (ABC). Then securely fasten the Backboard Brackets to the Backboard Channels with the hardware shown.



Note: Tighten the 5/16" Nylock Flange Nuts (ABK) until they are flush with the ends of the Bolts.

## BACKBOARD TO POLE ASSEMBLY

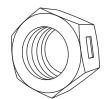
## HARDWARE REQUIRED

Hardware shown at Actual Size

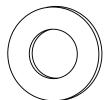


ABL(x4)

.69" x .59" Black Spacer 1/2" Centerlock Nut

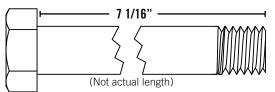


AAX(x4)



**ABN** (x4)

1/2" x 1/8" Spacer

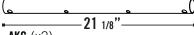


AAD(x4)

1/2" x 7 1/16" Hex Bolt

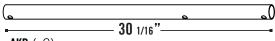
## PARTS REQUIRED

Parts shown at 10% of Actual Size



**AKC** (x2)

Short Extension Arm



#### **AKB** (x2)

Long Extension Arm

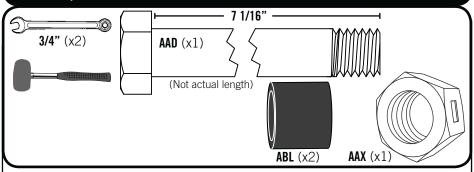
## TOOLS REQUIRED



**3/4" Wrench** (x2)

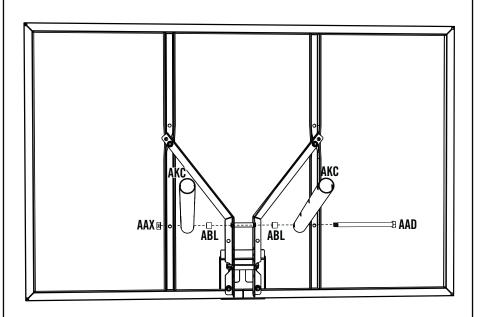






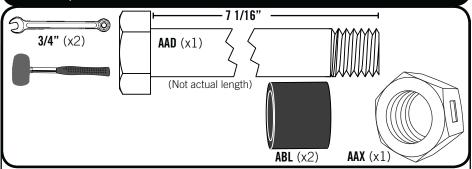
SEC 4.1

Secure the **Short Extension Arms (AKC)** to the Backboard Brackets in the location shown with the hardware indicated.



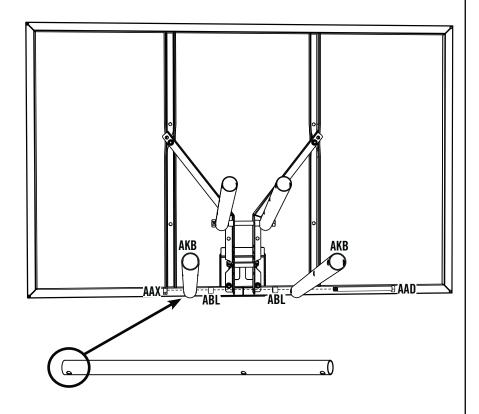
Note: Tighten the 1/2" Centerlock Nut (AAX) until it is flush with the end of the Bolt.



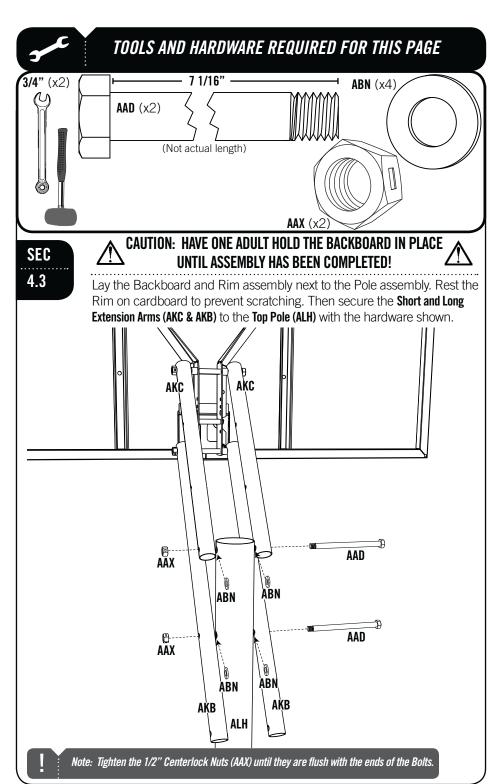


SEC 4.2

Secure the ends of the **Long Extension Arms (AKB)** that only have one hole to the Backboard Brackets in the location shown with the hardware indicated.

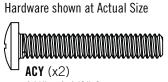


Note: Tighten the 1/2" Centerlock Nut (AAX) until it is flush with the end of the Bolt.

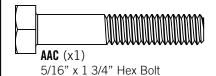


## 送 5 HANDLE ASSEMBLY

## HARDWARE REQUIRED

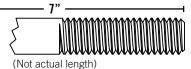


1/4" x 1 1/2" Screw



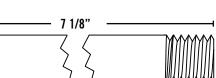
**APS** (x1) Lock Tab



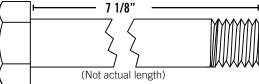


AAZ(x1)

3/8" x 7" Hex Bolt



**ABO** (x2) 1/2" x 1" Poly Spacer





AAD(x1)

1/2" x 7 1/8" Hex Bolt

1/2" Centerlock Nut



#7 x 3/8" Phillips Screw



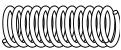
AEA(x2)#6 Washer



AAN(x1)5/16" Cap Nut

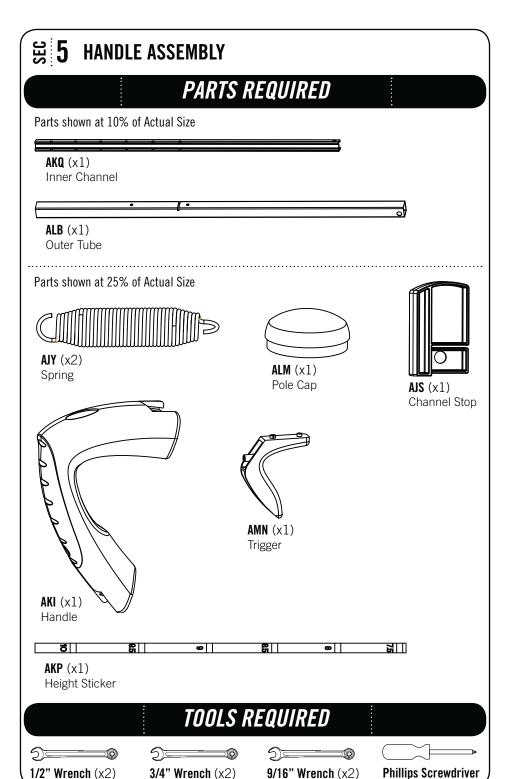


ABB(x1)3/8" Centerlock Nut

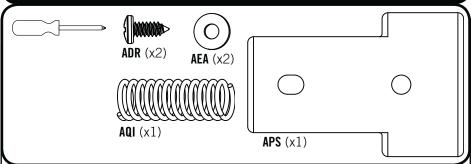


AQI (x1)

**Trigger Spring** 

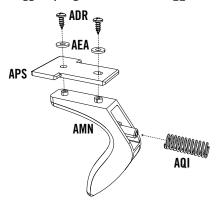






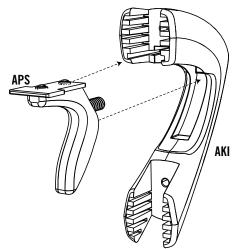
SEC 5.1

Attach the **Lock Tab (APS)** to the **Trigger (AMN)** with the hardware shown, and slide the **Trigger Spring (AQI)** onto the Trigger in the location shown.

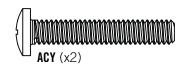


SEC 5.2

Insert the Trigger Assembly into the **Handle (AKI)** as shown. The **Lock Tab (APS)** will fit into the bottom slot as shown.

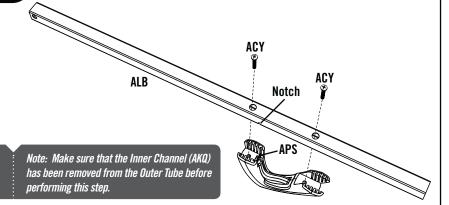






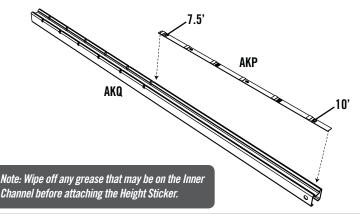
SEC 5.3

Attach the Handle Assembly to the **Outer Tube (ALB)** with the hardware shown. The **Lock Tab (APS)** will fit into the notch on the Outer Tube.



SEC 5.4

Orient the **Height Sticker (AKP)** as shown and place it within the grooves of the **Inner Channel (AKQ)**. Line up the bottom end of the sticker with the edge of the Inner Channel.

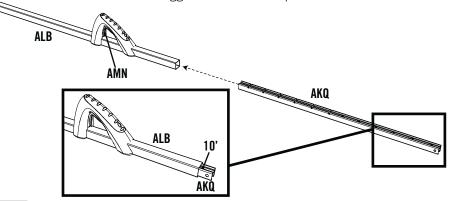




### NO TOOLS OR HARDWARE REQUIRED FOR THIS PAGE

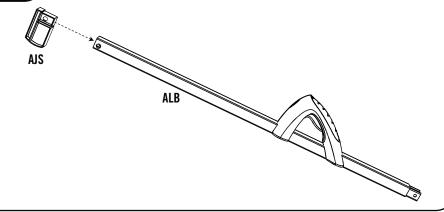
SEC 5.5

While squeezing the **Trigger (AMN)**, insert the notched end of the **Inner Channel (AKQ)** into the **Outer Tube (ALB)** as shown. Slide the Inner Channel into the Outer Tube until the 10' mark has been reached. Then release the Trigger so it clicks into place.

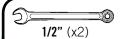


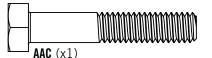
SEC 5.6

Insert the Channel Stop (AJS) into the top of the Outer Tube (ALB) as shown.







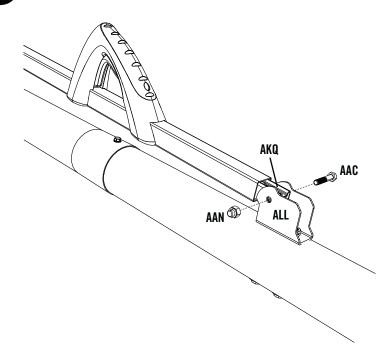




..... (//2/

SEC 5.7

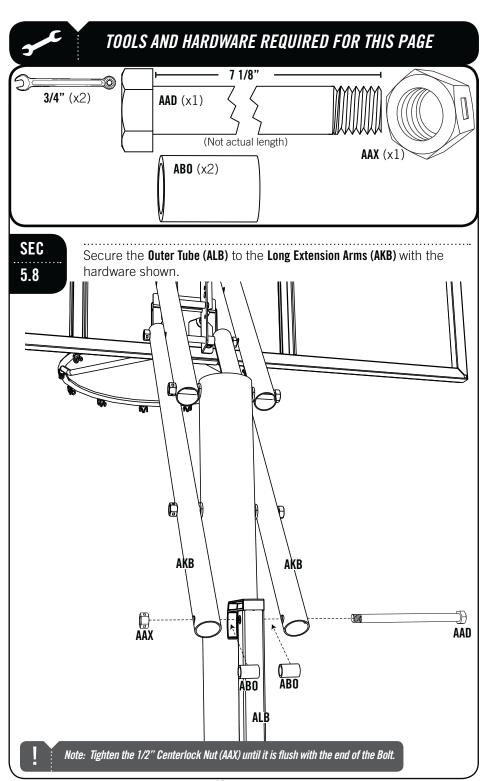
Attach the **Inner Channel (AKQ)** to the **Pole Bracket (ALL)** with the hardware shown.



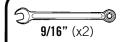


# WARNING

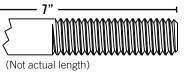
Do not overtighten the Cap Nut. If the end of the Bolt breaks through the plastic cap, call our Customer Service Department. Exposed threads on the end of the Bolt may cause serious injuries.









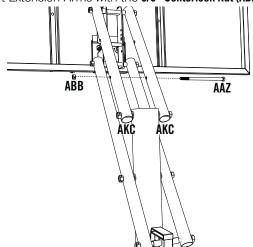




ABB(x1)

SEC 5.9

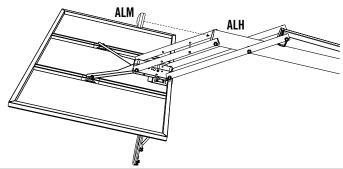
Insert the 3/8" x 7" Hex Bolt (AAZ) through the holes in the Short Extension Arms (AKC) that are closest to the Pole. Secure the 3/8" x 7" Hex Bolt to the Short Extension Arms with the 3/8" Centerlock Nut (ABB).



Note: Tighten the 3/8" Centerlock Nut until it is flush with the end of the Bolt.

SEC 5.10

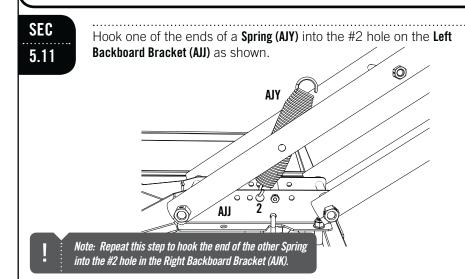
Insert the Pole Cap (ALM) into the Top Pole (ALH) as shown.





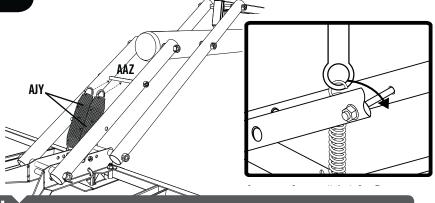


#### NO HARDWARE REQUIRED FOR THIS PAGE



SEC 5.12

Raise the Bacboard to the highest position. Use the closed end of a Wrench to stretch the **Springs (AJY)** up and over the **3/8" x 7" Hex Bolt (AAZ)**.



Note: Make sure all hardware has been securely tightened before moving to the next section.



# HARDWARE REQUIRED

Hardware shown at Actual Size



**ADP** (x10)

#10 x 7/8" Self-Drilling Screw

(Only eight of the 10 Screws will be used)

# PARTS REQUIRED

Parts shown at 10% of Actual Size

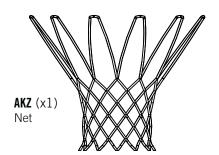


AJQ(x1)

Center Frame Guard



Corner Frame Guard



# TOOLS REQUIRED









**Water Hose** 

**Electric Drill** 

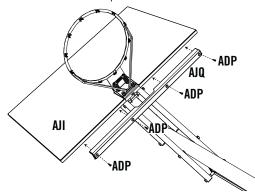






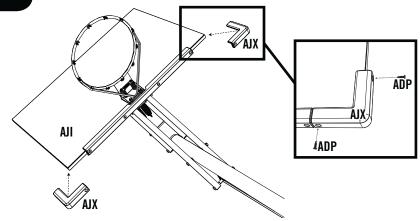
SEC 6.1

Remove the plastic film from the **Backboard (AJI)**, and attach the **Center Frame Pad (AJQ)** to the Backboard in the location shown with the hardware indicated. Make sure that the Center Frame Pad is centered on the metal piece of the Backboard as shown.



SEC 6.2

Attach the **Corner Frame Pads (AJX)** to the **Backboard (AJI)** in the locations shown with the hardware indicated.







#### NO HARDWARE REQUIRED FOR THIS PAGE



Two adults are required to complete assembly. To prevent serious injuries, the Pole should be held down by one adult at all times while the Base is being filled.

SEC 6.3

#### OPTION A: FILLING WITH SAND

(375 lb of sand required)

- a. Fill the Base (AJM) with sand.
- b. Screw the Base Cap (AJN) onto the fill hole.
- c. Using two adults, stand the Base up on a smooth surface.



# WARNING

For safety reasons, we recommend that sand be used instead of water to fill the Base. If a leak develops, water could run out unnoticed, allowing the system to fall over, resulting in serious personal injuries, or property damage. If using Water, check the Base carefully for leaks. If a leak is found, lay the system down on the ground and call Customer Service. Do not use, stand up, or play on a leaking system.



AJM





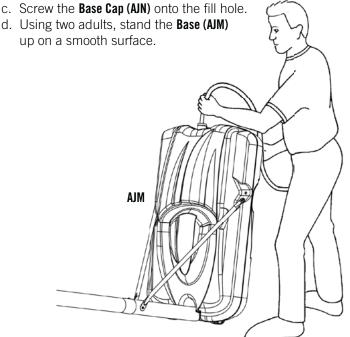
#### NO HARDWARE REQUIRED FOR THIS PAGE

Two adults are required to complete assembly. To prevent serious injuries, the Pole should be held down by one adult at all times while the Base is being filled.

SEC 6.3

#### OPTION B: FILLING WITH WATER

- a. Add cold water up to the fill hole, leaving two inches of space at the top for expansion.
- b. Add one tablespoon of chlorine bleach to the water to prevent algae formation.

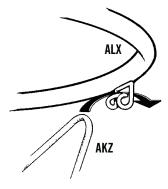




### NO TOOLS OR HARDWARE REQUIRED FOR THIS PAGE

SEC 6.4

Attach Net (AKZ) to the Rim (ALX).



# OPERATION OF HEIGHT ADJUSTMENT SYSTEM

The basketball system may be adjusted from 7 1/2 feet to 10 feet.

#### To Adjust the Height of the Hoop:

Hold the Handle tightly and squeeze the Trigger. Raise the Handle to lower the Backboard, or lower the Handle to raise the Backboard.

# **MOVING THE SYSTEM**



**WARNING:** The system must only be moved by people capable of handling its weight. Children should not be allowed to move the system.

- a. Adjust the system to its lowest position. Use caution to prevent the height mechanism from adjusting.
- b. Stand in front of the system and pull on the Pole until the unit is balanced on its Wheels.
- c. Move the system to the desired location and carefully set the Base down.



**CAUTION:** The system must only be moved on its Wheels. Sliding the Base may damage the Base which could result in leakage and the system tipping over.

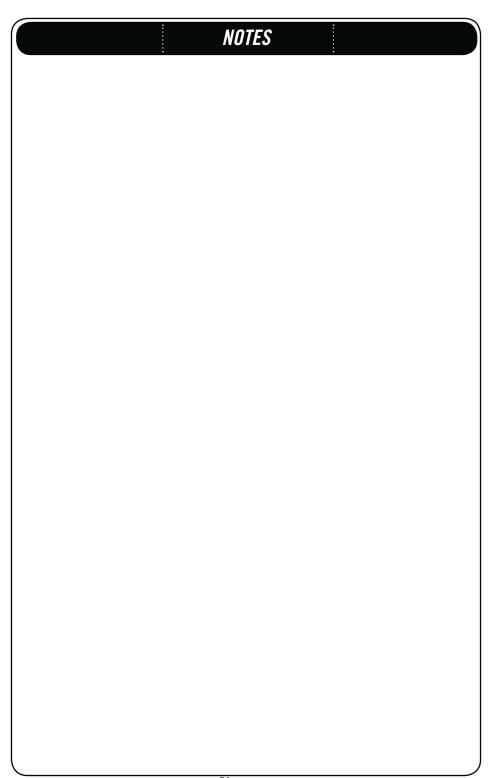
# POLE CARE AND SYSTEM MAINTENANCE

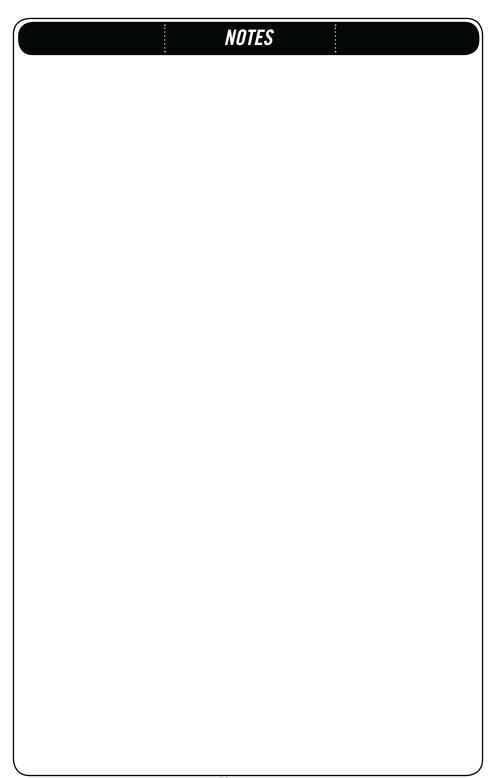
The life of your basketball system depends on many variables. The climate, exposure to corrosives such as salt, pesticides, or herbicides, and excessive use or misuse can all contribute to Pole failure, which may cause property damage or personal injury.

Check your basketball system frequently for loose hardware, excessive wear, and signs of corrosion. For safety reasons, and to prolong the life of your basketball system, you must take the following preventive measures.

- a. Check all Nuts and Bolts. If any are loose, tighten them.
- b. Check all parts for excessive wear and tear. If necessary, replace any parts that have been worn or damaged through usage. Check the Pole Cap for cracks or tears that could let water in the Pole. Contact our Customer Service Department for replacement parts.
- c. Inspect the Warning Sticker on the Pole. If it is ripped, faded, or illegible, call our Customer Service Department to request a replacement Sticker.
- d. Check all Pole sections for visible rust or chipped or cracked paint. If either are present, do the following:
  - 1. Use an emery cloth to completely remove any rust or chipped paint.
  - 2. Clean the area with a damp cloth and allow it to dry.
  - 3. Apply two coats of a rust preventative, high gloss enamel paint to the area. Allow the paint to dry between coats.

IF RUST HAS PENETRATED THROUGH THE POLE ANYWHERE, REPLACE IT IMMEDIATELY!





|  | NOTES |  |
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#### WARNING



#### FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.

Owners 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 the backboard, rim, or net. Player should wear a mouth guard during play.
- Do not slide, climb, or play on base or pole.
  Completely fill base according to manufacturer's instructions. Never leave the unit standing in an upright position without first filling the base with weight or the system will tip quickly causing serious personal injury.
- When adjusting height or moving system, keep hands and fingers away from
- moving parts.

   Do not allow children to move or adjust system
- . Do not wear jewelry (rings, watches, necklaces, etc.) during play. Objects may entangle in net.
- Keep organic material away from pole base. Grass, litter, etc. could cause corrosion and/or deterioration
- Surface beneath the base must be smooth and free of gravel or other objects. Punctures cause leakage and could cause system to tip over.

- Once a month check pole and all metal parts for signs of corrosion (rust, pitting, chipping). 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 proper ballast, loose hardware, excessive wear, instability, and signs of corrosion and repair before use.
- · Never play on damaged equipment.
- Do not use system during windy or severe weather. System may tip over. Place system in an area protected from the wind or in an area away from property that may be damaged if the system falls, and from overhead power lines
- Do not use the system to lift or hoist anything. The mechanism is designed to lift only the weight of the backboard and rim. Do not hang anything from the handle, rim backboard, or lifter arms as this will damage the system and void the warranty.



#### ADVERTENCIA

#### FAUTE DE NE PAS SUIVRE CES AVERTISSEMENTS, VOUS RISQUEZ DE CAUSER DES BLES-

SI NO SE OBEDECEN ESTAS ADVERTENCIAS PUEDEN PRODUCIRSE GRAVES LESIONES Y/O DAÑOS A LA PROPIEDAD

El propietario del sistema debe asegurarse de que todos los jugadores conozcan y respeten estas reglas para que el sistema se use en forma segura.

- · Cuélguese del aro sólo en forma breve, para recuperar el equilibrio o evitar lesionar a otros jugadores. Suéltese del aro lo más pronto que pueda hacerlo con seguridad.
- · Durante el juego, especialmente al embocar violentamente de alto, la cara de los jugadores debe mantenerse alejada del tablero, el aro y la red. Pueden producirse lesiones graves si los dientes o la cara entran en contacto con el tablero, el aro o la red. Los jugadores deben usar un protector bucal durante el juego
- No se deslice, no trepe ni juegue sobre la base o el poste.
- Llene la base completamente siguiendo las instrucciones del fabricante. Nunca deje la unidad en posición de uso sin haber llenado previamente la base con material de contrapeso, pues el sistema podría tumbarse rápidamente y causar graves lesiones personales.
- Mantenga las manos y los dedos alejados de las piezas movibles cuando regule la altura o desplace el sistema.
- No deie que los niños regulen ni desplacen el sistema
- No use joyas (anillos, relojes, collares o gargantillas, etc.) durante el juego. Estos objetos pueden engancharse en la red.
- La superficie donde se coloque la base debe estar lisa y desprovista de piedras, grava u otros objetos. Las perforaciones pueden originar pérdidas, y éstas pueden hacer que el sistema se tumbe.
- No permita que la base del poste entre en contacto con materiales orgánicos. El pasto, los desechos animales, etc., pueden causar corrosión y/o deterioros.

  Controle el poste y todas las piezas metálicas una vez al mes en busca de
- signos visibles de corrosión (oxidación, picaduras, escamado). Elimine todo rastro de óxido y vuelva a pintar con esmalte para exteriores. Si el óxido ha
- penetrado cualquier pieza de acero, reemplace esa pieza de inmediato.

   Inspeccione el sistema antes de cada uso para verificar que esté adecuadamente contrapesado, que los elementos de fijación no estén flojos, que no haya desgaste excesivo, inestabilidad ni signos de corrosión. Si encuentra irregularidades, repárelas antes de usar el sistema. Nunca juegue con un equipo dañado.
- No lus el sistema en presencia de vientos fuertes o condiciones climáticas adversas, ya que puede tumbarse. Coloque la unidad en su posición de almacenamiento y/o en una zona a resguardo del viento, lejos de propiedades personales que puedan dañarse si el sistema se cae, y de líneas de suministro de energía.
- No use el sistema para levantar ningún objeto. El mecanismo está diseñado para elevar solamente el peso del tablero con el aro. No cuelgue nada de la agarradera, el aro, el tablero ni los brazos de elevación, ya que esto puede dañar el sistema y anular la garantía.

SURES GRAVES ET/OU DES DOMMAGES À L'ÉQUIPEMENT. Le propriétaire doit s'assurer que tous les joueurs connaissent et appliquent

les règles suivantes afin d'utiliser l'équipement en toute sécurité.

- Ne vous suspendez pas à l'anneau plus que nécessaire pour retrouver votre équilibre ou éviter de blesser les autres joueurs. Relâchez l'anneau aussitôt que possible
- · Lors d'un match, particulièrement dans le cas des smashs, le visage du joueur ne doit pas faire face au panneau, à l'anneau, ni au filet. Le joueur risque de graves blessures si ses dents ou son visage entrent en contact avec le panneau, 'anneau, ou le filet. Les joueurs doivent toujours porter un protège-dents lorsqu'ils jouent.
- Ne glissez pas, ne grimpez pas, et ne jouez pas sur la base ou le poteau.
   Remplissez complètement la base selon les instructions du fabricant. Ne
- laissez jamais l'unité debout de plein pied sans avoir d'abord rempli la base avec un poids ou l'équipement pourrait basculer rapidement et causer de graves blessures
- Lorsque vous ajustez la hauteur ou lorsque vous déplacez l'équipement, gardez vos mains et doigts loin des pièces mobiles.

  • Ne permettez pas aux enfants de déplacer ou d'aiuster l'équipement.
- Ne portez pas de bijoux (bagues, montres, colliers, etc.) lorsque vous jouez. Ces objets pourraient s'accrocher au filet.
- La surface sur laquelle est posée la base doit être lisse et sans gravier ou tout autre objet qui pourrait trouer la base entraînant ainsi une fuite ce qui pourrait faire basculer l'équipement.
- La base ne doit pas non plus être posée sur aucun type de matière organique. L'herbe, les déchets, etc. peuvent entraîner la corrosion et la détérioration de l'équipement.
- · Une fois par mois, vérifiez que le Poteau et toutes les pièces en métal ne montrent pas de signes de corrosion (rouille, piqûres, écaillage). Enlevez toute la rouille et repeignez complètement avec une peinture pour extérieur. Si la rouille a pénétré une des pièces en acier, vous devrez remplacer immédiatement la pièce en question.
- A chaque fois que vous allez utiliser l'équipement, vérifiez d'abord l'équilibre, la possibilité de pièces desserrées ou usées, la stabilité de l'équipement et tout signe de corrosion ou réparation nécessaire avant utilisation.
- Ne jouez jamais avec un équipement endommagé
- N'utilisez pas l'équipement lors de fortes rafales de vent ou de mauvais temps.
   L'équipement pourrait basculer. Placez l'équipement dans un endroit abrité du vent ou loin des structures qu'il pourrait endommager s'il basculait et loin des fils électriques.
- · N'utilisez pas l'équipement pour lever ou soulever quoique ce soit. Son mécanisme a été conçu uniquement pour soutenir le poids du panneau et de l'anneau. N'accrochez rien au manche, à l'anneau, au panneau ni aux leviers sous peine d'endommager l'équipement et d'annuler la garantie.

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# WARRANTY INFORMATION

#### LIFETIME BASKETBALL EQUIPMENT 5-YEAR LIMITED FACTORY WARRANTY

# THE MANUFACTURER RESERVES THE RIGHT TO MAKE SUBSTITUTIONS TO WARRANTY CLAIMS IF PARTS ARE UNAVAILABLE OR OBSOLETE.

- 1. Lifetime basketball systems are warranted to the original purchaser to be free from defects in material or workmanship for a period of five years from the date of original retail purchase. The word "defects" is defined as imperfections that impair the use of the product. Defects resulting from misuse, abuse or negligence will void this warranty. This warranty does not cover defects due to improper installation, alteration or accident. This warranty does not cover damage caused by vandalism, rusting, "acts of nature" or any other event beyond the control of the manufacturer.
- 2. This warranty is nontransferable and is expressly limited to the repair or replacement of defective basketball equipment. If the equipment is defective within the terms of this warranty, Lifetime Products, Inc. will repair or replace defective parts at no cost to the purchaser. Shipping charges to and from the factory are not covered and are the responsibility of the purchaser. Labor charges and related expenses for removal, installation or replacement of the basketball system or its components are not covered under this warranty.
- 3. This warranty does not cover scratching or scuffing of the product that may result from normal usage. In addition, defects resulting from intentional damage, negligence, unreasonable use or hanging from the net or rim will void this warranty.
- 4. Liability for incidental or consequential damages is excluded to the extent permitted by law. While every attempt is made to embody the highest degree of safety in all equipment, freedom from injury cannot be guaranteed. The user assumes all risk of injury resulting from the use of this product. All merchandise is sold on this condition, and no representative of the company may waive or change this policy.
- 5. This product is not intended for institutional or commercial use; Lifetime Products, Inc. does not assume any liability for such use. Institutional or commercial use will void the warranty.
- 6. This warranty is expressly in lieu of all other warranties, expressed or implied, including warranties of merchantability or fitness for use to the extent permitted by Federal and state law. Neither Lifetime Products, Inc., nor any representative assumes any other liability in connection with this product. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

#### ALL WARRANTY CLAIMS MUST BE ACCOMPANIED BY A SALES RECEIPT.

#### REPORT PRODUCT DEFECTS IN WRITING TO:

Lifetime Products, Inc., PO Box 160010 Clearfield, UT 84016-0010, or call (800) 225-3865 M-F 7 a.m. to 5 p.m. MST.

\*\*Call or visit our Web site for Saturday hours\*\*

Please include your dated sales receipt and photographs of damaged parts.

To register the product, visit our Web site at www.lifetime.com



www.lifetime.com