

OWNER'S MANUAL

WITH ASSEMBLY INSTRUCTIONS

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REGISTER today!

Save this instruction in the event that the manufacturer has to be contacted for replacement parts.



POWER LIFT® BASKETBALL SYSTEM MODEL #71282





To ensure your safety, do not attempt to assemble this system without reading and following <u>all</u> instructions carefully. Identify and inventory the parts using the Parts List. Failure to comply with any of the warnings in these instructions 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.

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, or visit our Web site for Saturday hours

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

POLE SECTION IDENTIFICATION

Identify the pole sections before beginning assembly. Failure to assemble the pole sections correctly may result in severe personal injury or property damage as described on Page Two.

ONCE THE POLE SECTIONS HAVE BEEN SEATED, THEY CANNOT BE SEPARATED.

Top Pole:

Four holes at the top of the pole, four holes in the middle, two holes near the bottom and two small holes at the bottom.



Middle Pole:

One slot at the top of the pole and two small holes at the bottom. Warning Sticker.



Bottom Pole:

Two slots at the top of the pole, and a bent edge at the bottom.



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SAFETY INSTRUCTIONS



FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR 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. Check entire box and inside all packing material for parts and/ or additional instruction material. Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list 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 system is not installed, maintained, and operated properly.

- If using a ladder during assembly, use extreme caution.
- Two capable adults are recommended for this operation.
- Before digging, contact utility company to locate underground power cables, gas, and water lines. Ensure that there are no overhead power lines within 20 ft. (7m) radius of pole location.
- Assemble the pole sections properly. Failure to do so could cause the pole sections to separate during play or transport.
- · Minimum operational height is 7'6" (2.23m) to the rim.

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

	P	PD		
ID	Part #	Description	Qty √	
TP	1018602	Top Pole	1 🗆	
MP	1018603	Middle Pole	1	
BP	1018866	Bottom Pole	1 🔲	
RB	1018718	Right Backboard Bracket	1 🔲	
LB	1018717	Left Backboard Bracket	1 🔲	
AA	502027H	Adjustment Handle	1 📙	
AB	502049G	Trigger	1 📙	
AC	700506	Wood Block	1 📙	
AF	HA00800	Gas Spring	1 📙	
AG	1018869	Short Extension Arm	2 📙	
AO	1018836	Long Extension Arm	2 □ 2 □	
AH AI	1018837 E51020	Rear Lifter Arm	1 📙	
AJ	1018599	Gas Spring Cover Backboard		
AK	ZA76007	Rim	1 📙	
WS	FS16500	Warning Sticker (one Applie	4) 2 📙	
AM	FO28008		1	
FL	CB08999		2 🗖	
FM	1000841	Middle Frame Pad		
	Hardware (· -	
PA	500096	Pole Cap	1 🗖	
PB	500081	Grease Packet	1 \square	
PD	300187	1/2" x 6 1/2" Hex Bolt	1	
PΕ	302007		1	DE
PF	301008	1/2" Centerlock Nut	6	PE
PG	300029	1/2" x 7 1/8" Hex Bolt	5	
PH	300101	Release Pin	1 🔲	
PΙ	B020010	5/16" x 2 1/2" Hex Bolt	1 🔲	
PJ	300097	5/16" Nylock Nut	1 📙	
PK	800331	3/4" x 3 1/4" Spacer	1 🔲	
PL	500015	3/8" x 1/2" Spacer	2 📮	
PM	500032	1/2" x 1/8" Spacer	4	
РО	BS02000	1/4" x 3/4" Screw	2	
PP	302008	3/8" Centerlock Nut	4 📙	
PQ	800239	1/2" x 3 7/16" Spacer	2 📙	
PR	302053	3/8" x 4" Hex Bolt	2 🗖	
PS	300031	3/8" Flat Washer	_	
PT	1018876	Spring Bracket		
PV	1004620	Self-Tapping Screw	2	
		ware (HH00700)	10 🗖	J
FA	BS00100	#10 x 3/4" Screw	10	/

HARDWARE IS ACTUAL SIZE (Unless otherwise indicated) (PH) PJ (PL) \overline{PF} (PK) \overline{PI} (PM) PS (PQ) PR PP FA

PARTS LIST							
ID	Part # Description		Qty⊻				
Backboard Hardware (1039831)							
$^{\mathrm{MB}}$	302090	5/16" Nylock Flange Nut	2	╙			
MC	302011	5/16" x 1 1/4" Carriage Bolt	2	밂			
MD	300110	1/4" X 2 3/4" Hex Bolt	2				
ME	500013	9/16" x .592" Spacer	4	ום			
MF	300022	1/4" Centerlock Nut	2	□I			
MG	800324	1/2" x 2 5/16" Spacer	2				
MH	1028047	.38" x 1" Steel Spacer	2				
Elite Rim Hardware (HP19900)							
PS	300031	3/8" Flat Washer	2				
RA	300128	5/16" Jam Nut	2				
UB	302081	5 1/2" U-Bolt	1				
MB	302090	5/16" Nylock Flange Nut	4				
RC	502060	Compression Spring	2				
RD	300066	5/16" Hex T-Nut	2				
RE	302060	5/16" x 2 1/2" Tap Bolt	2				
BD	302014	5/16" Flat Washer	2				

7/16" Rubber Washer

Black Spring Cover

Silver Spring Cover

Plastic Guard

Spring Retainer Plate



STOP!

302056

DD00800

DD01000

CH11299

CH11186

ZA27310

502056

RF

RG

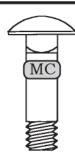
RH

RI

RJ

RK

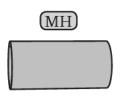
RL



Net

Net Cord





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Before Beginning Assembly

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

HARDWARE IS ACTUAL SIZE

(Unless otherwise indicated)

MF) (MG)	,
MD	
BD RA RD	RF
RE	

**A MINIMUM OF TWO ADULTS
ARE REQUIRED FOR ASSEMBLY**

Tools and Materials Required for Assembly (Not Included)

- 1. Adjustable Wrench
- 2. 7/16" Wrenches (2)
- 3. 1/2" Wrenches (2)
- 4. 9/16" Wrenches (2)
- 5. 3/4" Wrenches (2)
- 6. Hammer or Mallet
- 7. 1/2" x 3' Rebar

- 8. 6 80 lb Concrete Bags
- 9. Funnel
- 10. Punch/Dowel or similar tool
 - 11. Scrap Wood/Cardboard
 - 12. Phillips Screwdriver
 - 13. Electric Drill

For a nonpermanent installation of your basketball system, a Ground Sleeve provides an alternative to cementing the pole into the ground.

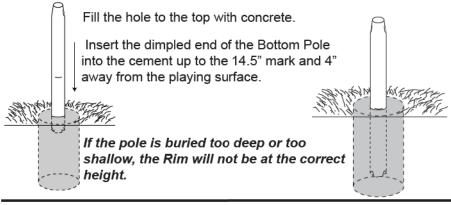
Call Customer Service for more information.

Dig a round hole 24" deep and 18" in diameter. The edge of the hole should be flush with the edge of the playing surface.

1B Make a mark 14.5" up from the bent end of the Bottom Pole (BP) (do not scratch the powder coating).

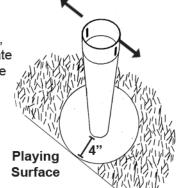
BP

Mix 5 1/2 bags of concrete, following the directions on the concrete bags. Keep in mind that a thicker mix of concrete will dry stronger. Save a 1/2 bag of concrete mix to use later in the assembly.



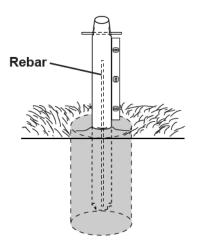
The slots in the Bottom Pole must be parallel to the playing surface. If necessary, insert a straight object (a ruler, wire, etc.) through the slots in the Bottom Pole. Rotate the pole until the straight object is parallel to the playing surface.

Form the cement into a downward slope away from the pole to allow water runoff. Failure to do so may result in premature rusting of the pole.



Place the 1/2" x 3' rebar (not included) inside the Bottom Pole (BP).

Check the pole several times within the first hour to make sure that all sides are vertical and that the pole does not sink into the concrete. The 14.5" mark must remain level with the playing surface.



Allow 1-4 hours for the concrete to set.

Do not continue until the concrete has set for 1-4 hours.

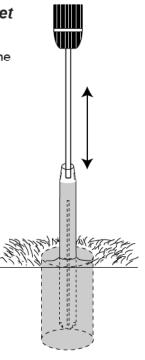
Remove the straight object from the top of the pole.

Mix the remaining 1/2 bag of concrete and pour the concrete into the Bottom Pole until it is just below the slots in the top of the pole.

Do not overfill the pole, or you may not be able to assemble the rest of the pole sections.

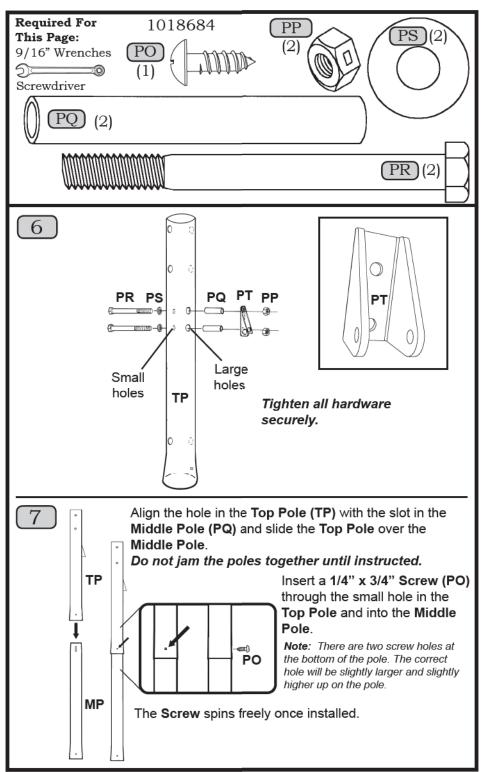
Tamp the concrete down in the Bottom Pole with a broom handle to remove any air pockets.

Clean all excess concrete off the outside surface of the pole.



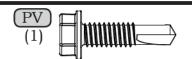
STOP!

The concrete must cure for at least **72 hours (3 days)** before installing the rest of the system. In humid climates or wet weather, allow additional time for the concrete to cure. Do not proceed until the curing process is complete.



Required For This Page:

Screwdriver Electric Drill 1018684



This step cannot be reversed.

Strike each end of the pole firmly 5 to 6 times on a piece of scrap wood or cardboard.

If the Top Pole does not completely cover the slot on the Middle Pole after seating, DO NOT COMPLETE ASSEMBLY. Call our Customer Service Department.

Do not hit your feet with the pole sections, as serious injury could occur.



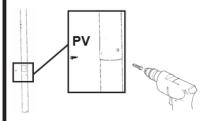
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WARNING

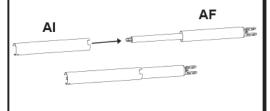


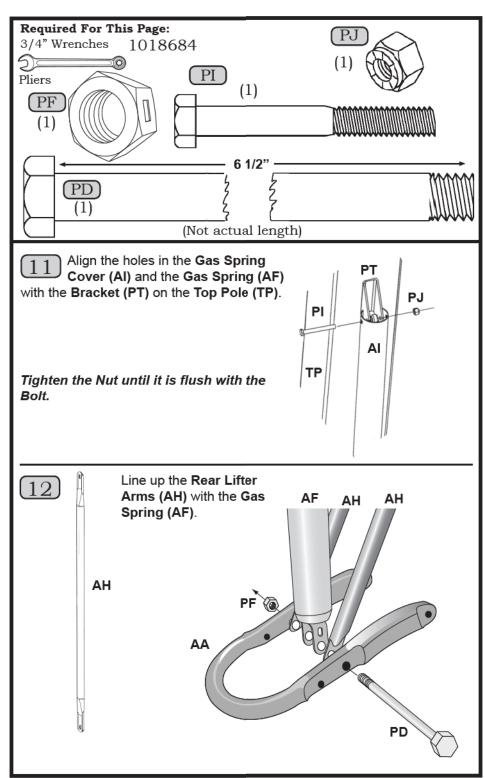
The poles must be seated together!! Even if the poles cover the slots before seating, you must strike them on the wood five to six times!! Failure to seat the poles correctly could allow the poles to separate during use, which could lead to serious personal injuries or property damage as listed on Page Two.

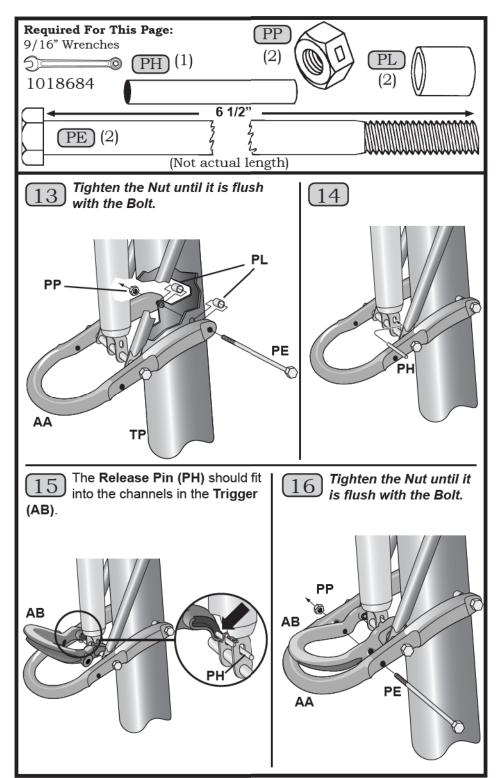
Insert the Self-tapping screw (PV) directly into the chuck of an Electric Drill. Screw it into the location shown.

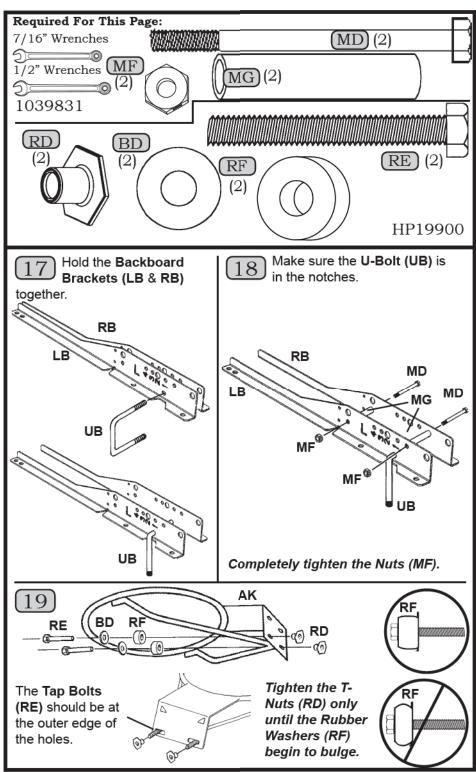


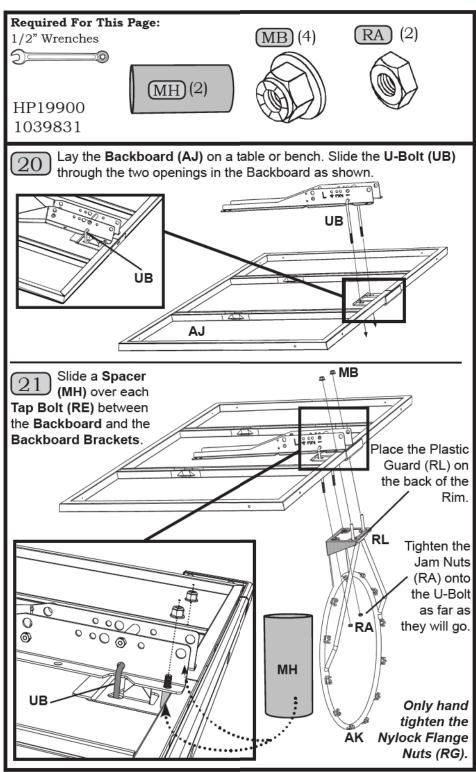
Slide the small notched end of the Gas Spring Cover (AI) over the top of the Gas Spring (AF).

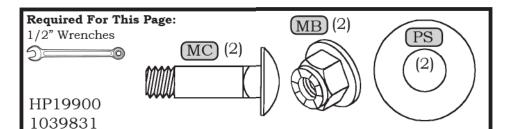




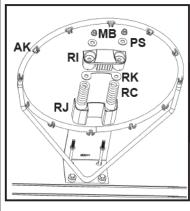




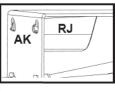




Only hand tighten the Nylock Flange Nuts (MB).

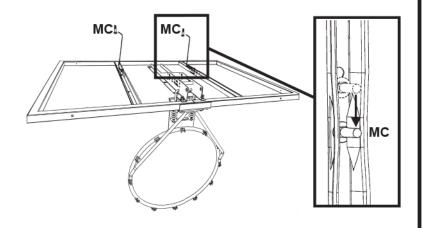


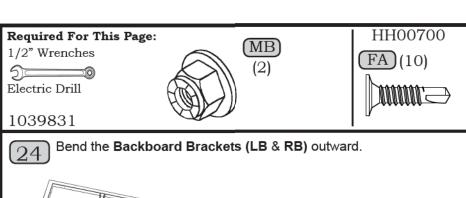
The Silver Spring Cover (RJ) fits into the Rim slots.

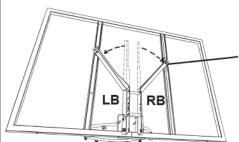


Tighten the **Nuts (MB)** later to adjust the **Rim** tension.

Slide a Carriage Bolt (MC) into the crimped slot of each Backboard Channel.

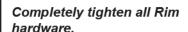


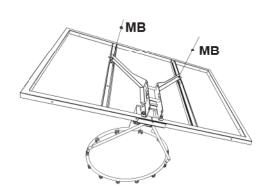


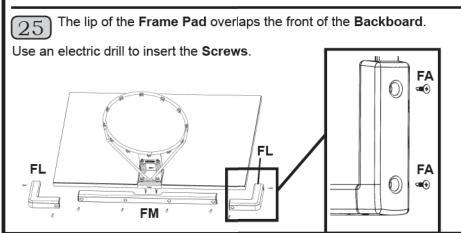


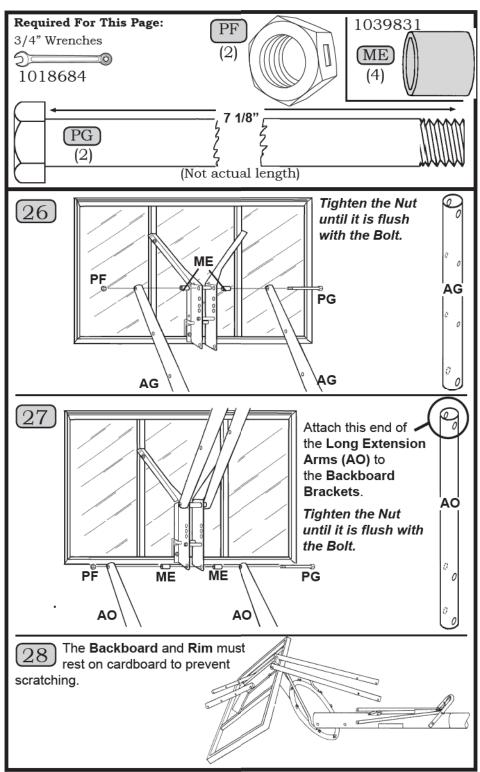
The lower holes should go over the **Carriage Bolts**.

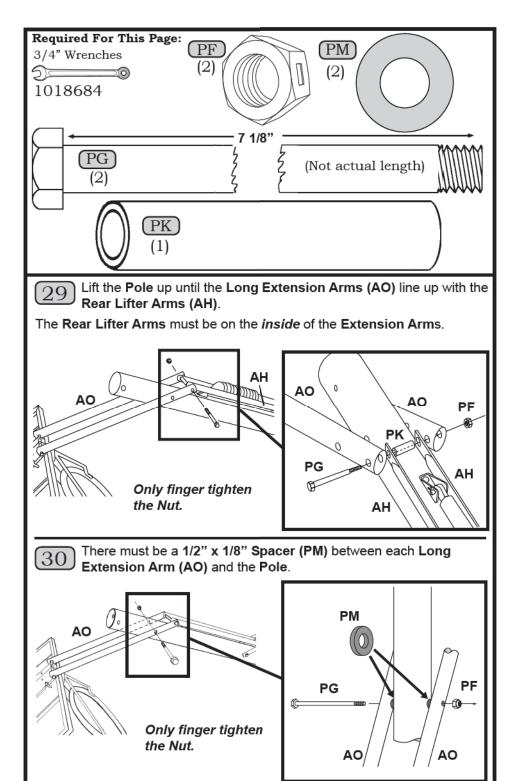
Do not overtighten the Nuts (MB).

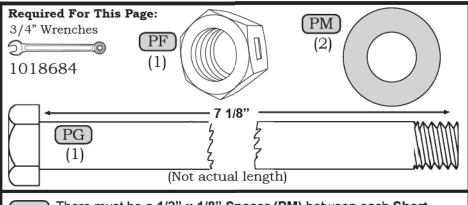




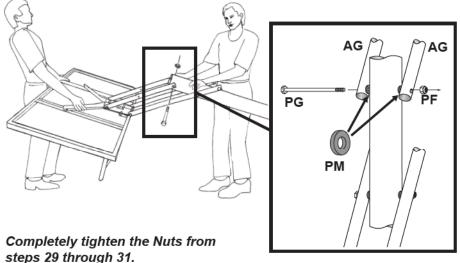




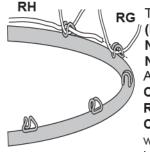




There must be a 1/2" x 1/8" Spacer (PM) between each Short Extension Arm (AG) and the Pole.

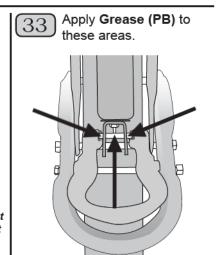


Insert **Net (RG)** between metal loops of **Nethooks**.



RG Thread Cord
(RH) through
Nethook and
Net.
After threading
Cord around
Rim, tie ends of
Cord together
with a secure
knot.

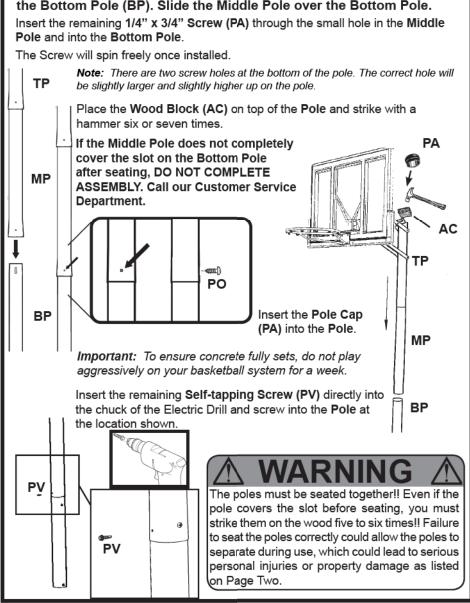
Please call our Customer Service Department at the number on Page Two to obtain replacement Nets. Our Nets are shorter than average to reduce the risk of entanglement.



Required For This Page: Screwdriver Hammer/Mallet 1018684

AT LEAST 2 ADULTS REQUIRED FOR THIS STEP

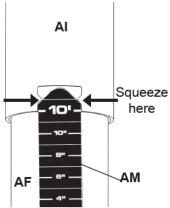
Make sure the Backboard faces the playing surface and align the small hole in the Middle Pole (MP) with the correct slot in the Bottom Pole (BP). Slide the Middle Pole over the Bottom Pole.



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Raise the **Backboard** until the **Rim** is at 10 feet, 1 inch above the playing surface

Remove about an inch of backing from the top of the Height Sticker (AM). Squeeze the Gas Spring Cover (AI) to allow room for the Sticker and apply the Height Sticker to the back of the Gas Spring (AF), lining up the 10' 1" line with the height indicators as shown. Press the Sticker into place while slowly removing the rest of the backing to prevent wrinkles in the Sticker.





WARNING



Use extreme caution when standing on ladders to perform assembly steps. Follow all warnings and cautions on the ladder carefully. Failure to follow all of these instructions and warnings could lead to serious injuries or property damage as listed on Page Two.

Operation of the height adjustment system

The adjustable system may be adjusted from 7 1/2 feet to 10 feet. Hold the Handle tightly and squeeze the Trigger to engage the Gas Spring. Raise the Handle to lower the Backboard, or lower the Handle to raise the Backboard.

WHILE TRANSPORTING THE PORTABLE SYSTEM, USE CAUTION TO PREVENT THE MECHANISM FROM ADJUSTING.

Only clean the Backboard with the approved cleaning materials listed below:

Windex¹
Joy²
PK. Clean²
Fantastik³

Formula 4094

The use of other chemicals will void the warranty.

¹Registered Trademark of the Drackett Products Company.

²Registered Trademarks of Procter & Gamble.

³Registered Trademark of Texize, Division of Norton Norwich Products Inc.

⁴Registered Trademark of the Clorox Company.



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 quard during play.

•Do not slide, climb, or play on pole.

 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.

 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 loose hardware, excessive wear, instability, and signs of corrosion and repair

before use.

Never play on damaged equipment.

• 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



AVERTISSEMENT



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 el poste.

 Mantenga las manos y los dedos alejados de las piezas movibles cuando regule la altura del sistema.

No deje que los niños regulen el sistema.

 No use joyas (anillos, relojes, collares o gargantillas, etc.) durante el juego. Estos objetos pueden engancharse en la red.

 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.

recontratada contratado 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 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 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.

#FS16500 10/12/2004

FAUTE DE NE PAS SUIVRE CES AVERTISSEMENTS, VOUS RISQUEZ DE CAUSER DES BLESSURES 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, l'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.

 Lorsque vous ajustez la hauteur ou l'équipement, gardez vos mains et doigts loin des pièces mobiles.

N'autorisez pas les enfants à ajuster l'équipement.

 Ne portez pas de bijoux (bagues, montres, colliers, etc.) lorsque vous jouez. Ces objets pourraient s'accrocher au filet

Gardez la base du poteau libre de toute matière organique.
 L'herbe, les déchets, etc. peuvent la corroder et la détériorer.

 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 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.

www.lifetime.com

LIFETIME BASKETBALL EQUIPMENT

6-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 six 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. Neither Lifetime Products, Inc., nor any representative assumes any other liability in connection with this product.

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.

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

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



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