REQUIRED TOOLS AND MATERIALS:



• Two (2) Capable Adults



Tape Measure



Wood Board
6" x 6" (scrap)



Sawhorse or Support Table



Hammer



• #2 or #3 Phillips Screwdriver



Safety Glasses



• Step Ladder 8ft. (2.4 m)

 (2 each) Wrenches and/or Socket Wrenches and Sockets (Deep-Well Sockets are Recommended).





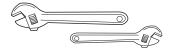


- Extension is Recommended.
- · Garden Hose or Sand



OPTIONAL TOOLS AND MATERIALS:

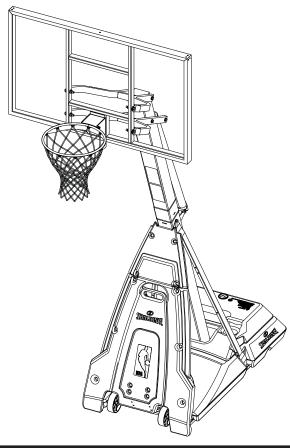
• Large and Small Adjustable Wrenches





• N53 W24700 South Corporate Circle • Sussex, WI 53089 • U.S.A.

NBA Arena Portable System



Adult Assembly Required.

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



MARNING!

READ AND UNDERSTAND OPERATOR'S MANUAL BEFORE USING THIS UNIT.

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

Write Model Number From Box Here:

Toll-Free Customer Service Number for U.S: 1-800-558-5234,

For Canada: 1-800-284-8339,

For Europe: 00 800 555 85234 (Sweden: 009 555 85234),

For Australia: **1800 632 792** Internet Address: **www.spalding.com**

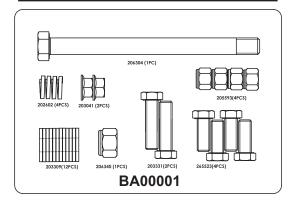
IDENTIFY HARDWARE CARDS

To make the assembly easier we have separated the hardware per section.

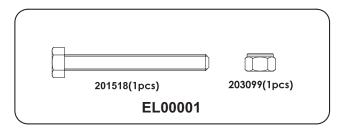
Each hardware card is dedicated to a specific assembly area.

Open each individually as you progress through the steps. Do not open them all at once.

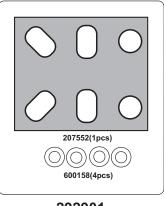
BASE TO POLE HARDWARE CARD

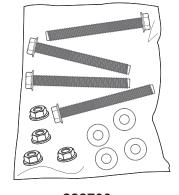


ELEVATOR TO POLE CONNECTION HARDWARE CARD



RIM ATTACHMENT HARDWARE CARD AND BAG

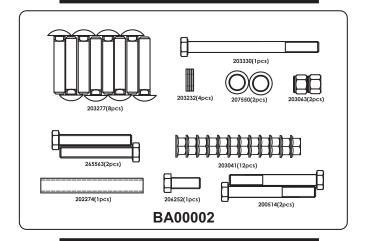




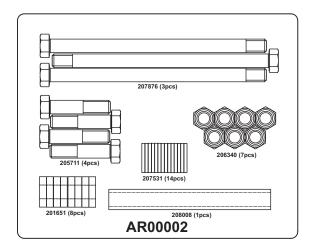
292901

222700

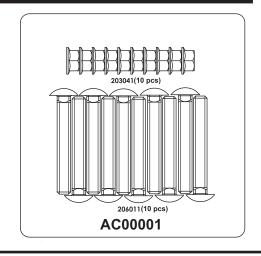
FRONT WHEEL ASSEMBLY HARDWARE CARD



ELEVATOR ARMS HARDWARE CARD

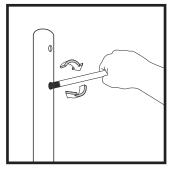


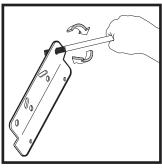
STADIUM AND BOARD PAD HARDWARE CARD

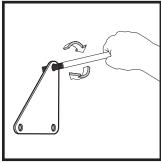


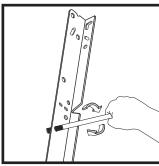


BEFORE YOU START!









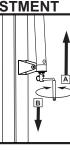
To ensure optimal playability of backboard system, a close tolerance fit between the elevator components and hardware is required. Test-fit large bolts into large holes of elevator tubes, backboard brackets, and triangle plates. Carefully rock them in a circular motion to ream out any excess paint from holes if necessary.

Not all items pictured are included with every model.



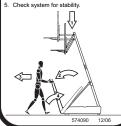
Do not over crank andle beyond the nanufactured heigh ndicator range of 7-1/2 - 10 feet. iack's internal

under 7-1/2 feet



MOVING SYSTEM

- Adjust basketball backboard height to lowest postion.
- 2. Rotate handle forward until wheels engage ground.
- Move basketball system to desired location
- Rotate handle back to original position.



Read and understand warnings listed below

erious injury and/or property damage

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

- DO NOT HANG on the rim or any part of the system including backboard, support braces or net. During play, especially when performing dunk type activities, keep player's face away from the backboard, rim and net. Serious injury could occur if teeth/face come in contact with backboard, rim or net.
- backboard, rim or net.

 Do not slide, climb, shake or play on base and/or pole.

 After assembly is complete, fill system completely with water or sand. Never leave system in an upright position without filling base with weight, as system may tip over causing injuries.

 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 allow children to move or adjust system.

- During play, do not wear jewelry (rings, watches, necklaces, etc.). Objects may entangle in net.

 Surface beneath the base must be smooth and free of gravel or other sharp objects. Punctures cause leakage and could cause
- Keep organic material away from pole base. Grass, litter, etc. could cause corrosion and/or deterioration
- Check pole system for signs of corrosion (rust, pitting chipping) and repaint with exterior enamel paint. If rust has penetrated through the steel anywhere, replace pole
- penetrates under the immediately.
 Check system before each use for proper ballast, loose hardware, excessive wear and signs of corrosion and repair
- before use.

 Check system before each use for instability.

 Do not use system during windy and/or severe weather
 conditions; system may tip over. Place system in the storage
 position and/or in an area protected from the wind and free
 from personal property and/or overhead wires.

 Never play on damaged equipment.

 When moving system, use caution to keep mechanism from
 shiftion.

- Shifting.

 Keep pole top covered with cap at all times.
- Neep pole top covered what cap at an inner Do not allow water in tank to freeze. During sub-freezing weather add 2 gallons of non-toxic antifreeze, sand or empty
- weather and 2 gains of non-toxic antimeze, sand of empty tank completely and store. (Do not use salt.)
 While moving system, do not allow anyone to stand or sit on base or have added ballasting on base.
 Do not leave system unsupervised or play on system when
- wheels are engaged for moving.
 Use Caution when moving system across uneven surfaces.

- ose caution when involving system across unleven surfaces. System may tip over. Use extreme caution if placing system on sloped surface. System may tip over more easily. See instruction manual for proper installation and maintenanc



HYDRA-RIB







SAFETY INSTRUCTIONS



FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS 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 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.
- Two (2) capable adults are recommended for this operation.
- · Check base regularly for leakage. Slow leaks could cause system to tip over unexpectedly.
- Seat the pole sections properly (if applicable). Failure to do so could allow the pole sections to separate during play and/or transport of the system.
- Climate, corrosion, or misuse could result in system failure.
- · Minimum operational height is 6' 6" (1.98 m) to the bottom of backboard.
- This equipment is intended for home recreational use only and NOT excessive competitive
- Read and understand the warning label affixed to pole.
- · The life of your basketball pole depends on many conditions. The climate, placement of the pole, location of the pole, exposure to corrosives such as pesticides, herbicides, or salts are all important.
- If technical assistance is required, contact Customer Service.
- · Adult supervision is recommended when adjusting height.

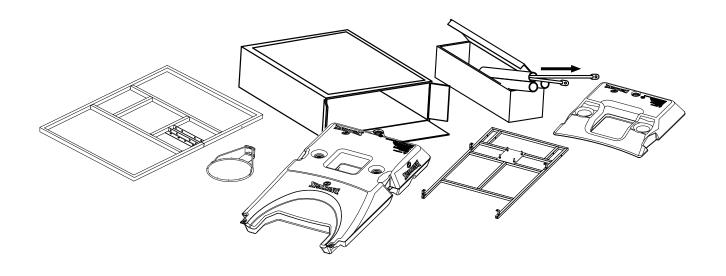
Most injuries are caused by misuse and/or not following instructions. Use caution when using this system.



<u>IMPORTANT!</u>

Remove all contents from boxes.

Be sure to check inside pole sections,
hardware and additional parts are packed inside.



NOTICE TO ASSEMBLERS

Adult Assembly Required. Dispose of ALL packaging materials promptly. As with all products, periodically inspect for loose small parts.

Assembled unit MUST be filled with sand or water at ALL times.

ALL basketball systems, including those used for DISPLAYS, MUST be assembled and installed according to instructions. Failure to follow instructions could result in SERIOUS INJURY. It is NOT acceptable to devise a makeshift support system.

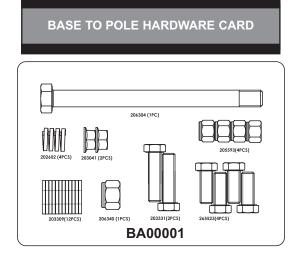


WARNING!

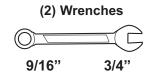


IF YOUR SYSTEM IS EQUIPPED WITH AN ACRYLIC BACKBOARD, EXAMINE BACKBOARD FOR ANY DAMAGE THAT MAY HAVE OCCURRED DURING SHIPMENT. CRACKS IN THE BACKBOARD COULD RESULT IN SUDDEN BREAKAGE. IF BACKBOARD IS DAMAGED IN ANY WAY PRIOR TO OR AFTER ASSEMBLY, CALL TOLL-FREE NUMBER: U.S. 1-800-558-5234; CANADA: 1-800-284-8339; http://www.spalding.com

SECTION A: BASE AND POLE ASSEMBLY

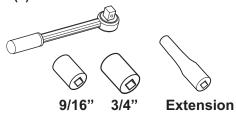


TOOLS REQUIRED FOR THIS SECTION



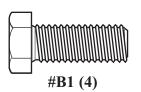
AND/OR

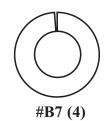
(2) Socket Wrenches and Sockets

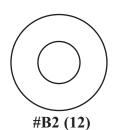


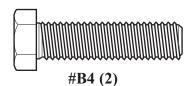
HARDWARE LIST AND IDENTIFIER

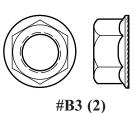
☑ Item	Qty.	Part No.	Description	✓ Item	Qty.	Part No.	Description
							· · · · · · · · · · · · · · · · · · ·
□ 1	1	600076	Top Base	□ B3	2	203041	Nut, Hex-Flange, 3/8-16
□ 2	1	FR908622	Bottom Pole Section	□ B4	2	203331	Bolt, Hex Head, 3/8-16 x 1.5" Long
□ 3	1	FR908661	Top Pole Section	□ B5	4	205593	Lock-nut, Nylon Insert, 3/8-16
□ 4	2	908459	Strut, Front, 62.75" Long, with Holes	□ B6	1	206340	Lock-nut, Nylon Insert, 1/2-13
□ 5	2	908699	Strut, Rear, 62.75" Long	□ B7	4	202602	Lock-washer, 0.375 I.D. x 0.675 O.D.
□ B1	4	265523	Bolt, Hex Head, 3/8-16 x 1" Long	□ B8	1	206304	Bolt, Hex Head, 1/2-13 x 6-5/16" Long
□ B2	12	203309	Washer, Flat, 3/8 x 1 O.D.				_

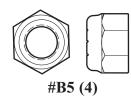


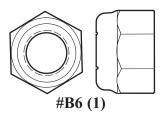














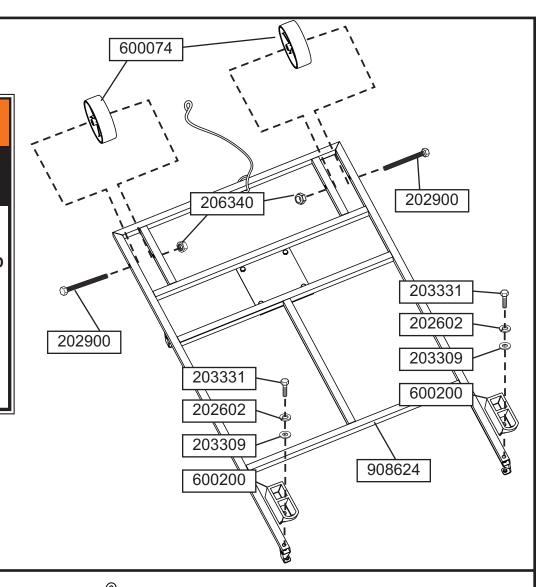
WARNING!

PRE-ASSEMBLED COMPONENTS

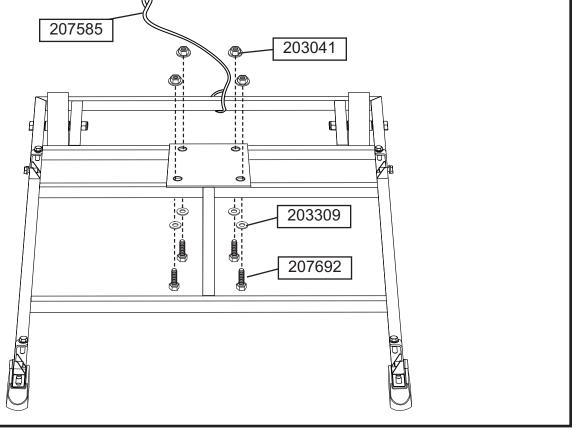
The components in steps 1 - 3 are factory pre-assembled.

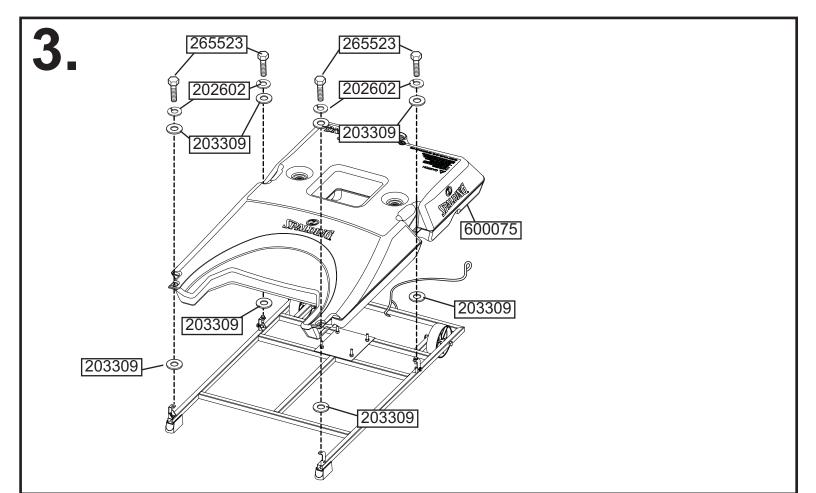
CHECK THE PRE-ASSEMBLED AREAS FOR TIGHTNESS.

If any parts are missing or damaged please contact our customer service department to receive replacement parts (see page 1 for customer service information).

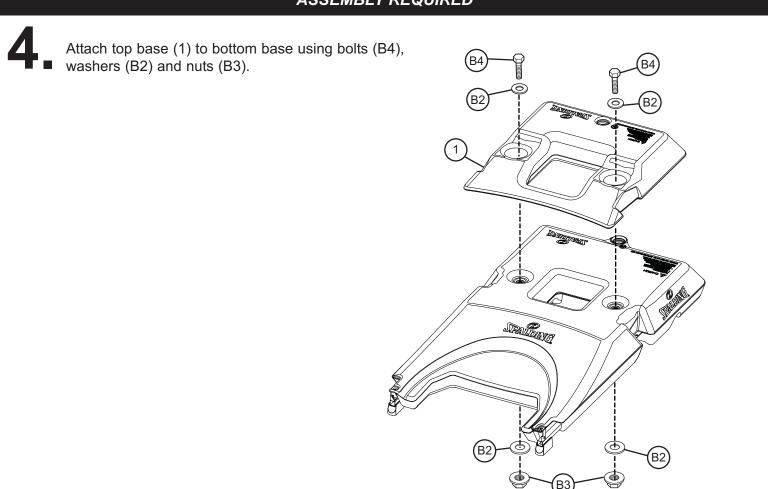


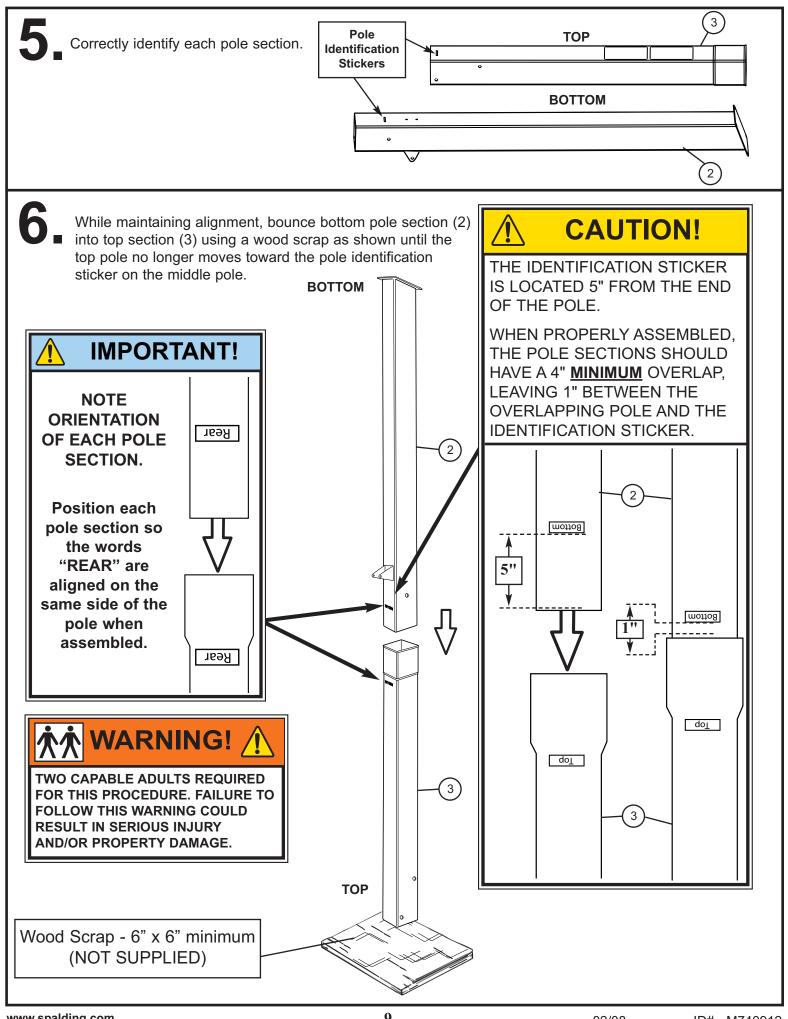
2.





ASSEMBLY REQUIRED

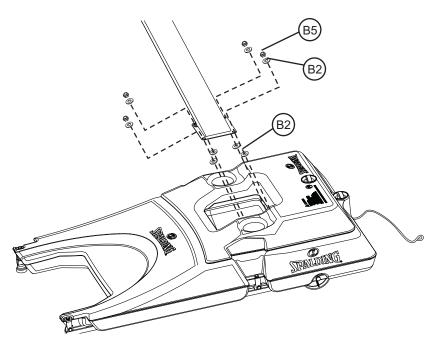




Assemble pole to base as shown:

- **A.** Place 4 washers (B2) onto the 4 pre-installed bolts so they rest on the nuts.
- B. Rest pole on the 4 washers (B2).
 Allow 4 pre-attached bolts to pass through the 4 holes in bottom pole flange.

Secure pole assembly to plate with washers (B2) and nuts (B5) as shown.



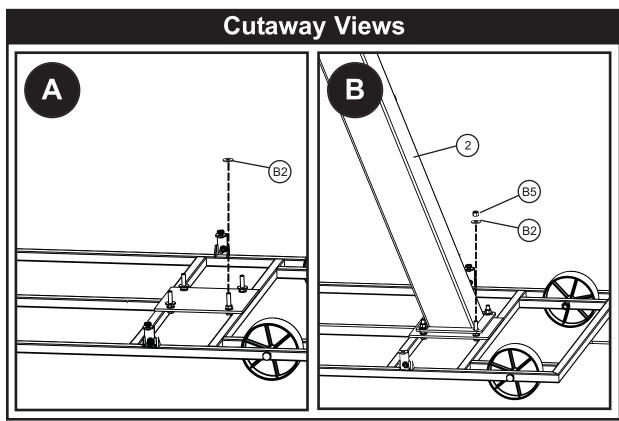


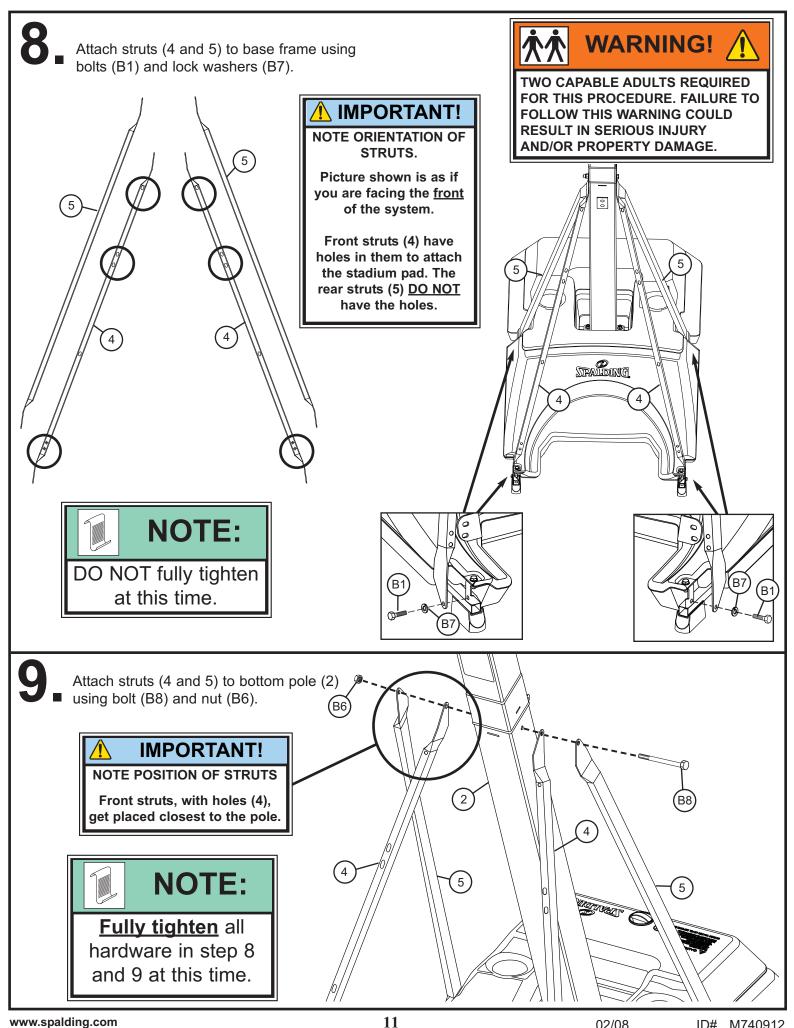
TWO CAPABLE ADULTS REQUIRED FOR THIS PROCEDURE. FAILURE TO FOLLOW THIS WARNING COULD RESULT IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.



NOTE:

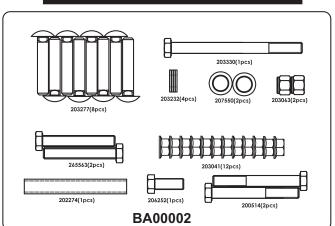
The flange of the bottom pole will rest on the nut and washer of frame plate.





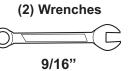
SECTION B: WHEEL CARRIAGE ASSEMBLY

FRONT WHEEL ASSEMBLY HARDWARE CARD



#W5 (1)

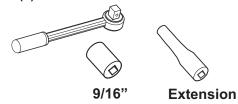
TOOLS REQUIRED FOR THIS SECTION



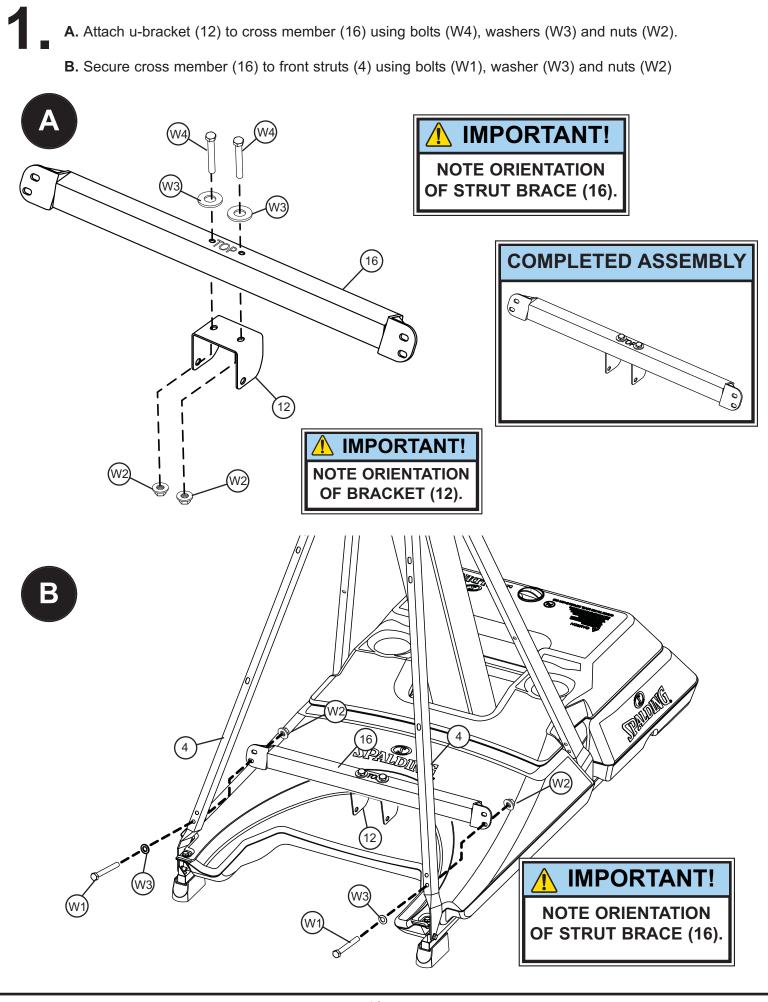
AND/OR

(2) Socket Wrenches and Sockets

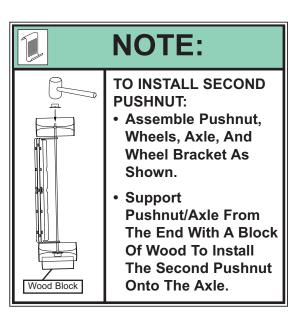
#W8 (8)

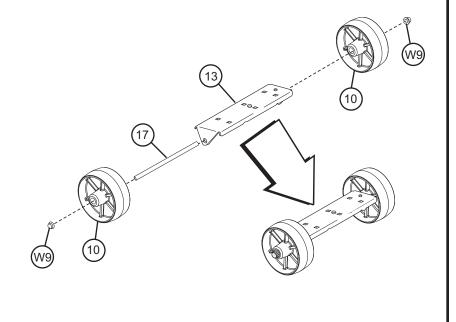


HARDWARE LIST AND IDENTIFIER							
☑ <u>Item</u>	<u>Qty</u> .	Part No.	<u>Description</u>	<u>Item</u>	Qty.	<u>Part No</u> .	<u>Description</u>
10	2 1 1 1 1 1 1 1 1	600074 600079 800373 908466 206948 206956 908513 206082 908460	Wheel, 6" Transport Handle, Plastic U-Bracket, Pivot Bracket, Wheel Bracket, Pivot, Lower Disk, Pivot, Plastic Cross Member Axle, Rod, 20.5" Long Tube, Hinged	W2 W3 W4 W5 W6 W7 W8 W9	12 4 2 1 2 1 8 2	203041 203232 265563 203330 203063 206252 203277 207550 202274	Nut, Hex-Flange, 3/8-16 Washer, Flat Bolt, Hex Head, 3/8-16 x 2.5" Long Bolt, Hex Head, 3/8-16 x 4.5" Long Lock-Nut, 3/8-16 Bolt, Hex Head, 3/8-16 x 1" Long Bolt, Carriage, 3/8-16 x 2" Push Caps, Metal,, Wheel Assembly Spacer, 0.379 I.D. x 0.50 O.D. x 3.5" Long
□ W1	2	200514 #W2 (1	Bolt, Hex Head, 3/8-16 x 3" Long #W6 (2)			#W3 (4)	#W9 (2)
#W4 (2) #W7 (1)							
		#W1	(2)			#W10 (1)
I			M		MMMM	Т	

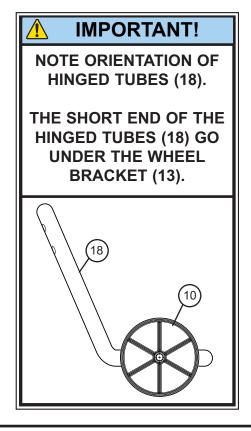


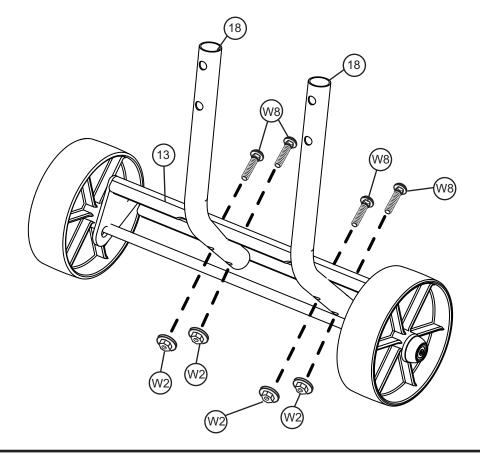
Insert axle (17) through wheel bracket (13). Secure wheels (10) to axle using pushnuts (W9). Carefully tap pushnuts (W9) onto axle with hammer or mallet.

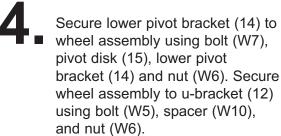




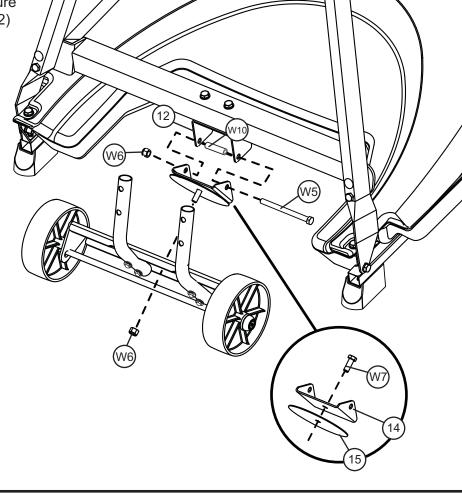
Secure hinge tubes (18) to wheel bracket (13) using bolts (W8), and nuts (W2).

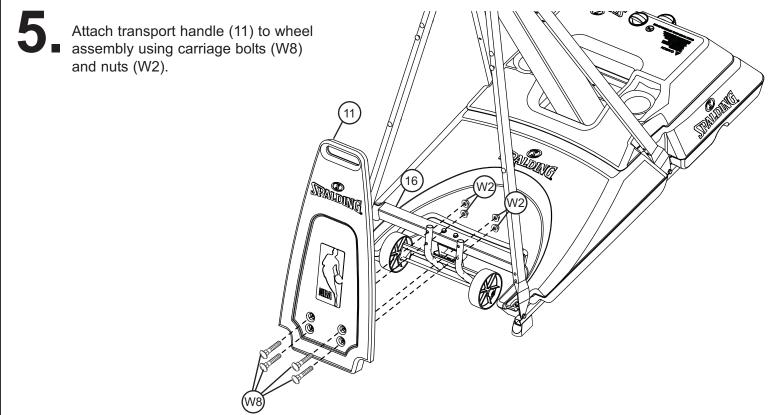






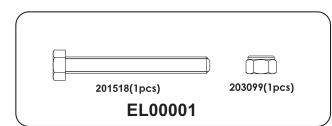
IMPORTANT! DO NOT OVER TIGHTEN BOLT (W5).



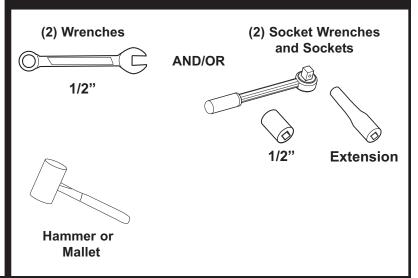


SECTION C: ELEVATOR ASSEMBLY PART 1

ELEVATOR TO POLE CONNECTION HARDWARE CARD

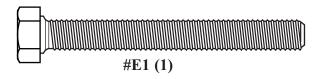


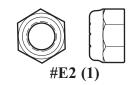
TOOLS REQUIRED FOR THIS SECTION

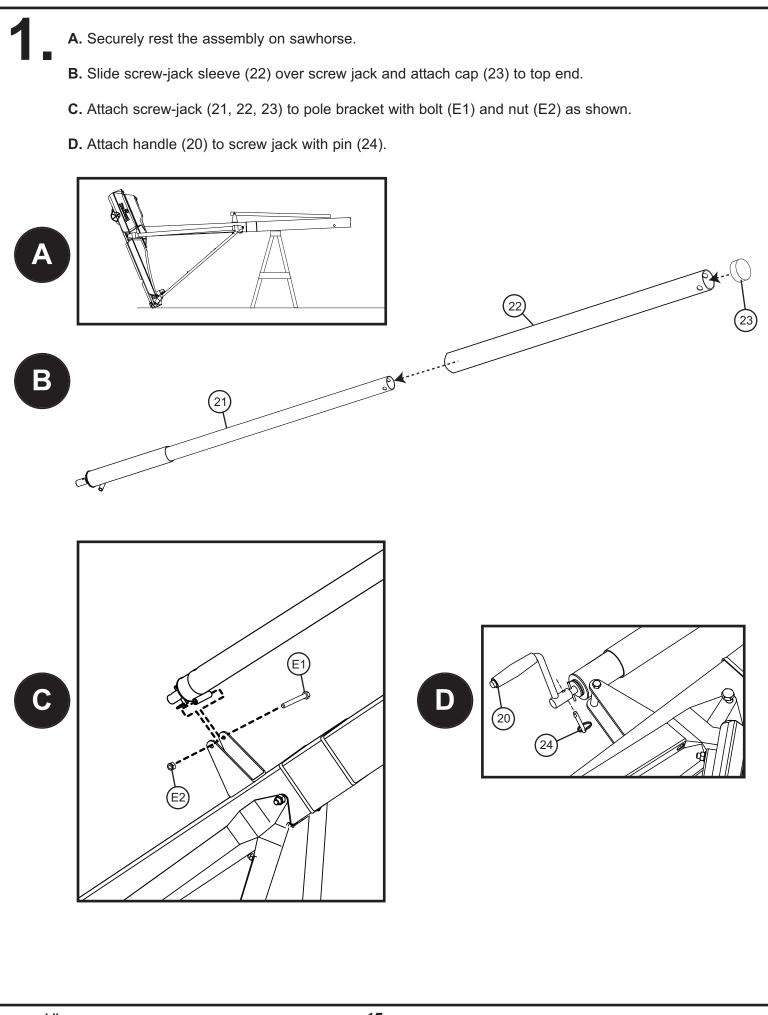


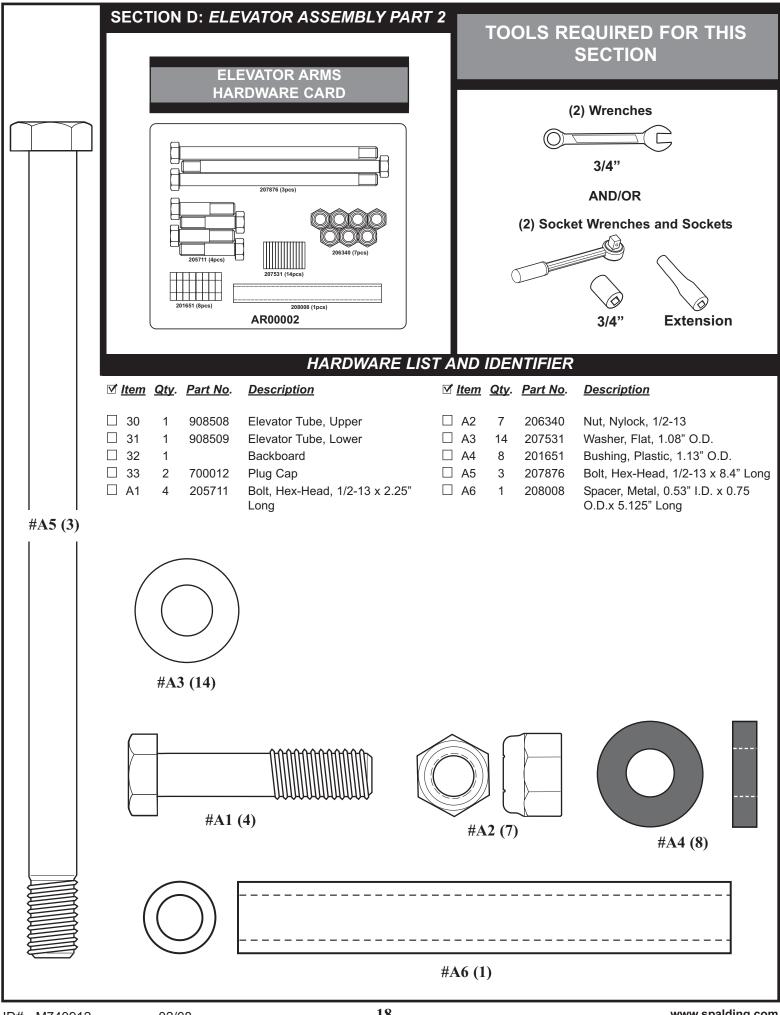
HARDWARE LIST AND IDENTIFIER

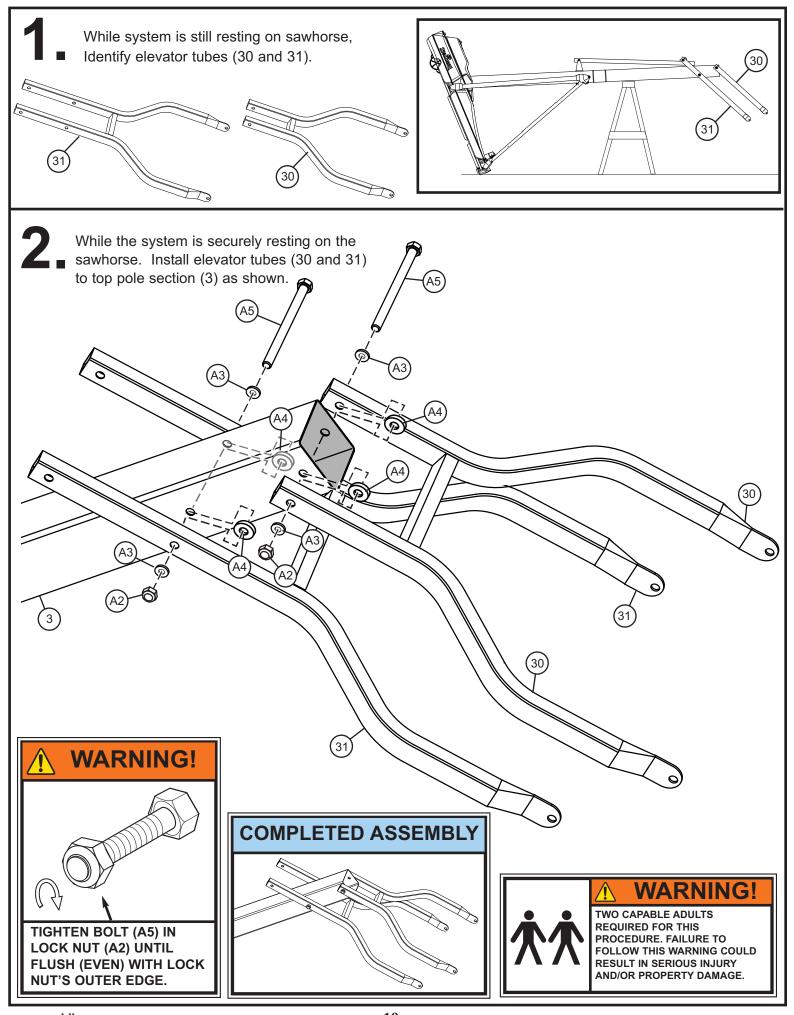
☑ <u>Item</u>	<u>Qty</u> .	<u>Part No</u> .	<u>Description</u>	<u>Item</u>	Qty.	<u>Part No</u> .	<u>Description</u>
□ 20	1	700009	Handle, Screw-Jack	□ 24	1	202528	Pin, Handle
□ 21	1	800972	Screw Jack	□ E1	1	201518	Bolt, Hex-Head, 5/16-18 x 2.75" Long
□ 22	1	600199	Sleeve, Screw Jack	□ E2	1	203099	Lock-Nut, Nylon Insert, 5/16-18
□ 23	1	600165	Cap. Screw Jack				



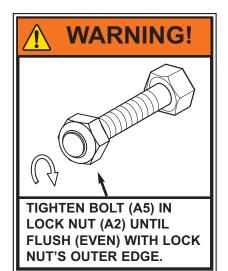


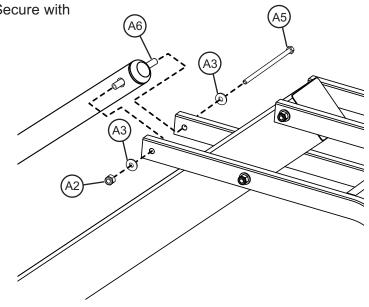






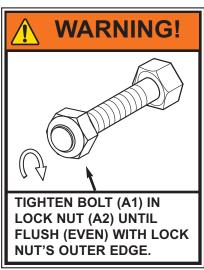
While the system is still resting on the sawhorse, install screw jack assembly to lower elevator tube (31). Secure with bolt (A5), washers (A3), spacer (A6) and nut (A2).

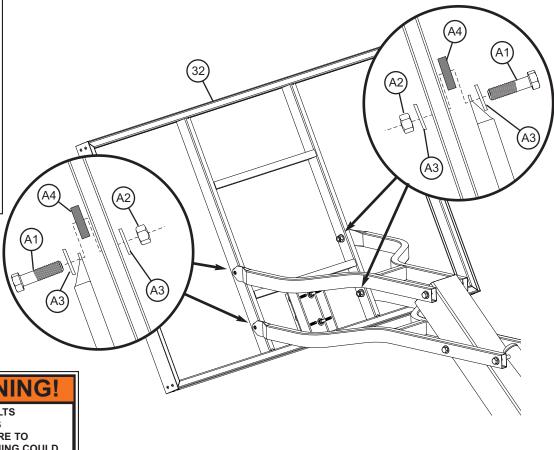




4.

Attach backboard (32) to elevator tubes (30, 31) as shown.

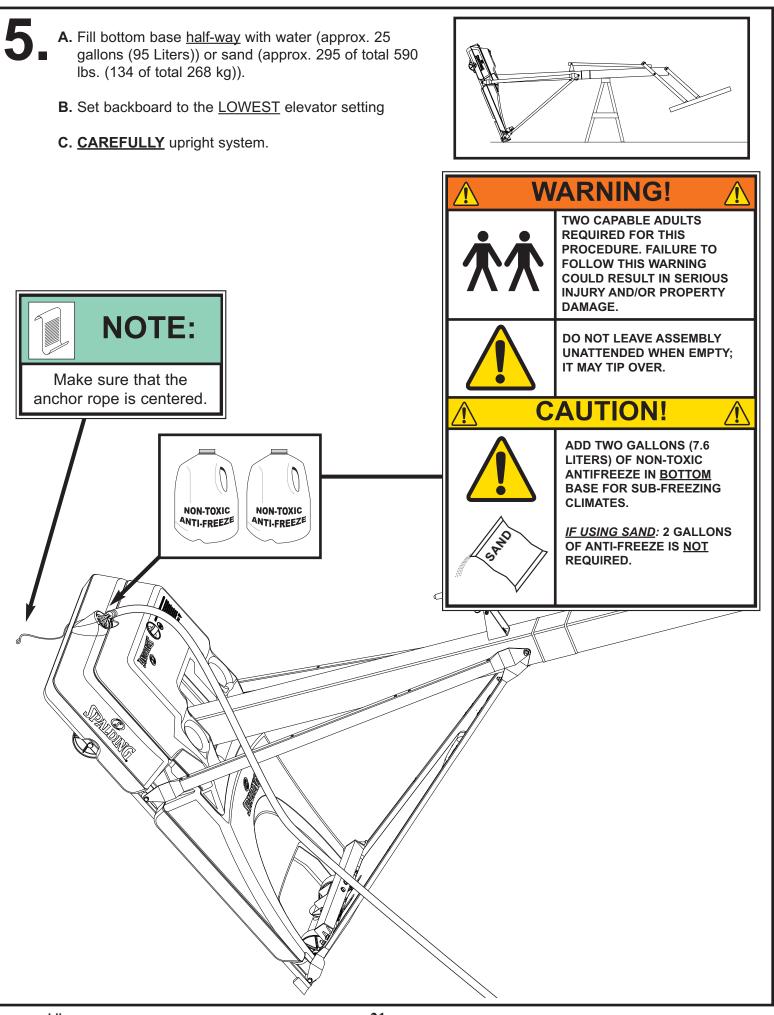






WARNING!

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



Roll completed assembly to desired position.

> After system is placed in an upright position, **COMPLETE** the filling process in **BOTH** bases.

If using **WATER**, the total amounts are as follows:

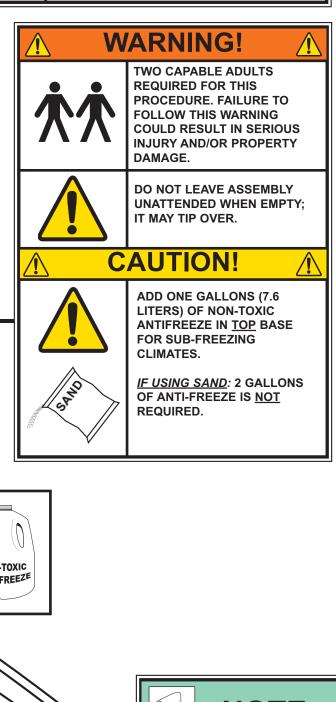
Top Base: approx. 9.8 gallons (37.1 liters)

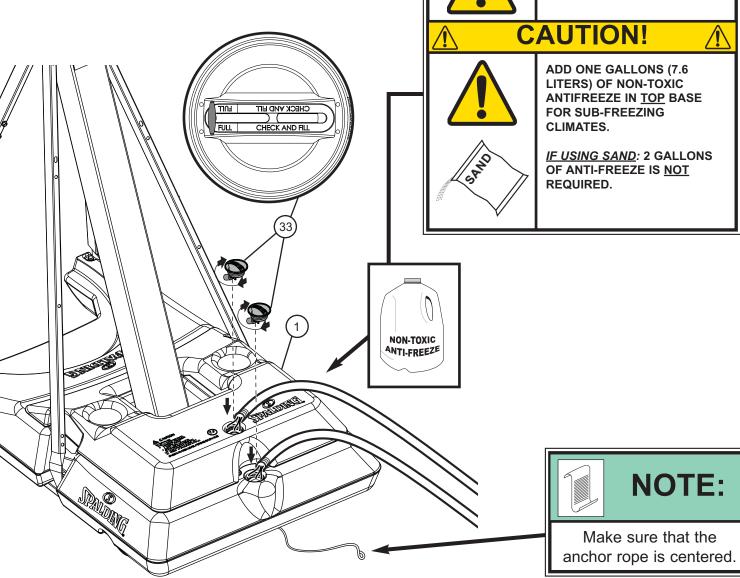
Bottom Base: approx. 49 gallons (186 liters)

If using **SAND**, the total amounts are as follows: Top Base: approx. 117 lbs. (53.1 kg) Bottom Base: approx. 590 lbs. (268 kg)

Rotate caps (33) securely into **BOTH** bases.

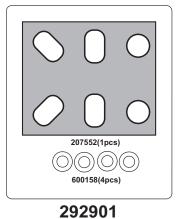


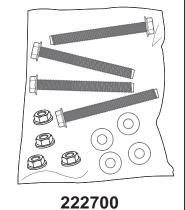




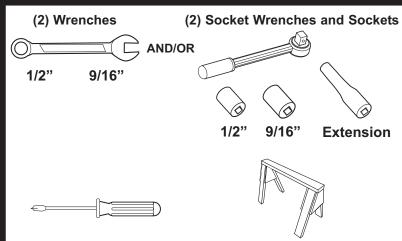
SECTION E: ATTACH BOARD RIM

RIM ATTACHMENT HARDWARE CARD AND BAG





TOOLS REQUIRED FOR THIS SECTION

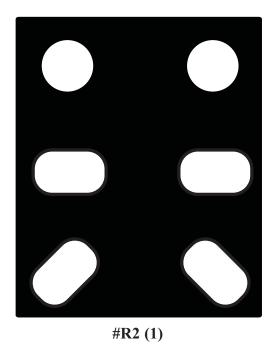


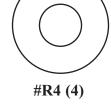
Sawhorse or Support Table

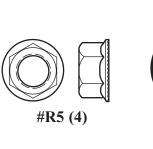
HARDWARE LIST AND IDENTIFIER

Phillips Screwdriver

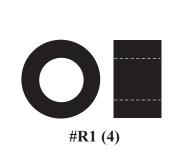
☑ Item Qty. Part No.	<u>Description</u>	☑ <u>Item</u> Qty.	<u>Part No</u> .	<u>Description</u>
□ 32 1 □ 40 1	Board Rim	_	207552 201611	Foam, 1/16, 3x 4 Bolt, Hex-Flange, 5/16-18 x 3" Long
□ 41 1 □ R1 4 600158	Net Spacer, .87" O.D., 0.50 Long	_	203309 203100	Washer, 3/8, 1: O.D. Nut, Hex-Flange, 5/16-18

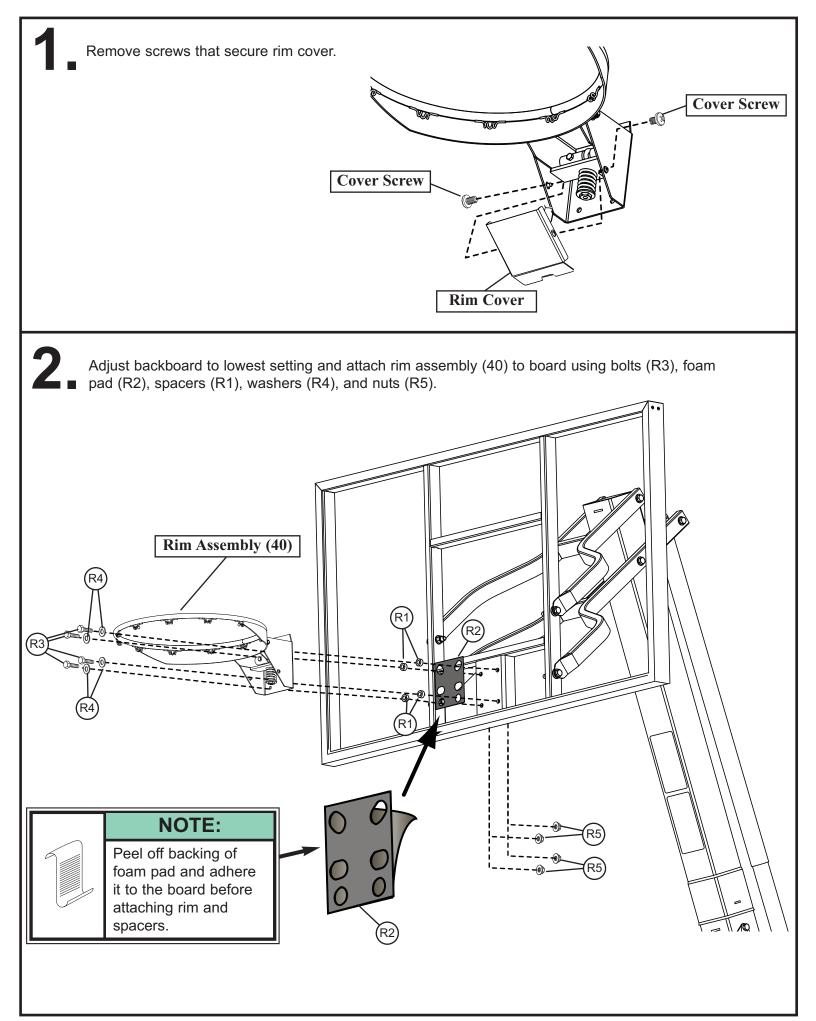






#R3 (4)



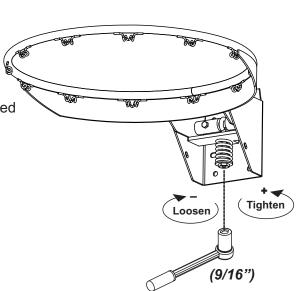


TO ADJUST RIM TENSION

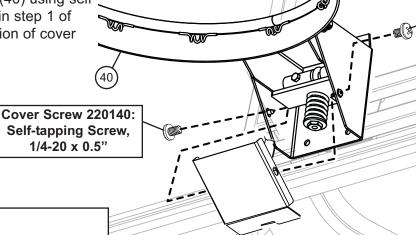
Make adjustments as shown.

Tightening the nut, preloads the spring increases the viring increases the viring resistance to movement.

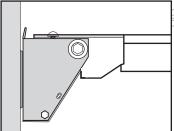
• The more the preload, the more force will be required to move the rim downward.



Install cover plate on rim (40) using self tapping screws removed in step 1 of this section (note orientation of cover plate).



Cover Screw 220140: Selftapping Screw, 1/4-20 x 0.5"



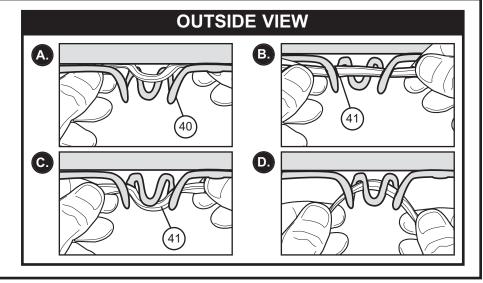
Rim Cover



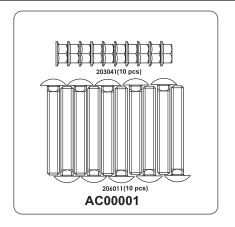
NOTE:

Cover plate will fit INSIDE back bracket.

5 Install net (41).



STADIUM AND BOARD PAD HARDWARE CARD



TOOLS REQUIRED FOR THIS SECTION

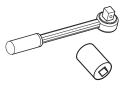
(2) Wrenches



9/16"

AND/OR

(2) Socket Wrenches and Sockets



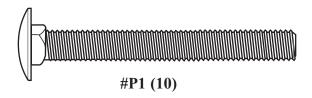


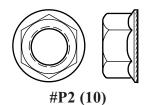
9/16"

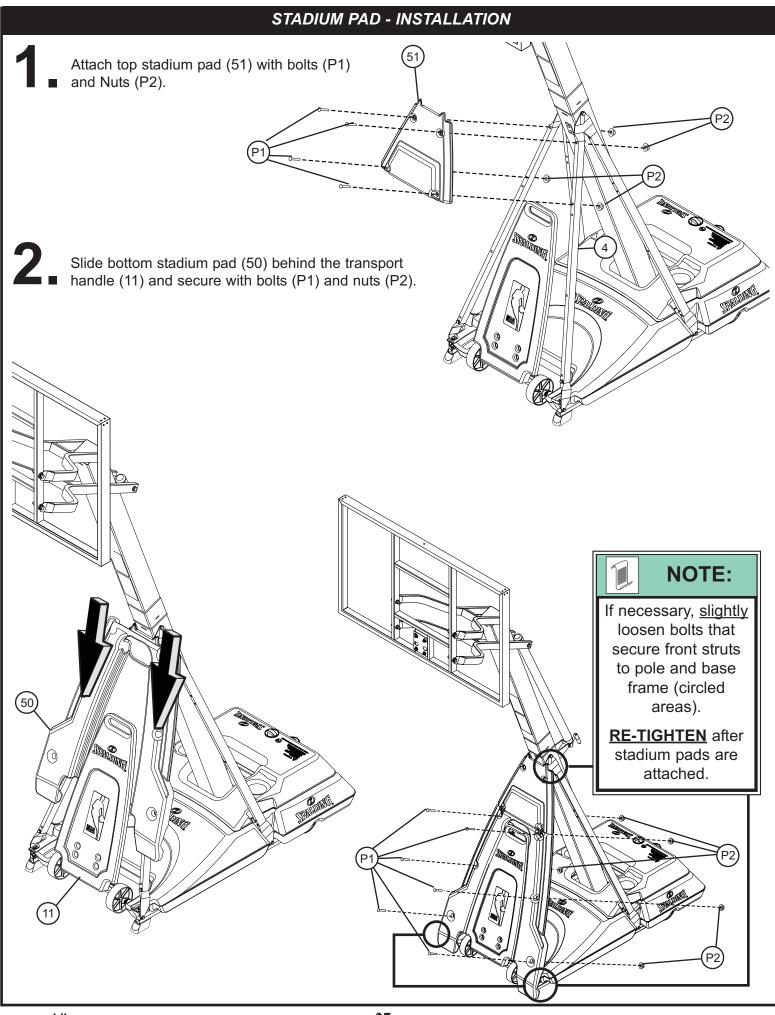
Extension

HARDWARE LIST AND IDENTIFIER

<u>Item</u>	Qty.	<u>Part No</u> .	<u>Description</u>	<u>Item</u>	Qty.	<u>Part No</u> .	<u>Description</u>
□ 50	1	600077	Stadium Pad, Bottom	□ 53	-		Label, Height Adjustment and Moving
□ 51	1	600078	Stadium Pad, Top	□ P1	10	206011	Bolt, Carriage, 3/8-16 x 2.75" Long
□ 52	1	203124	Ground Stake	☐ P2	10	203041	Nut, Hex-Flange, 3/8-16







SECURING SYSTEM WITH GROUND STAKE

Secure system by hooking loose end of rope onto ground stake (52).

Place stake so that when it is screwed into the ground the rope is taut.

