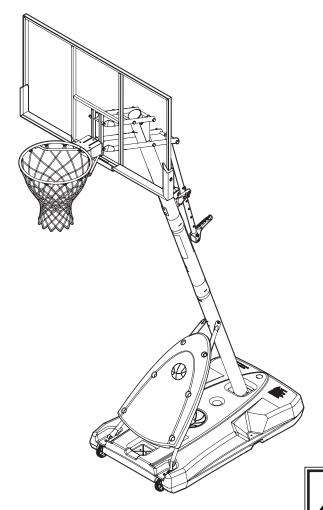


English Español

Portable Basketball System Owners Manual



Write Model Number From Box Here:



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

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.

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

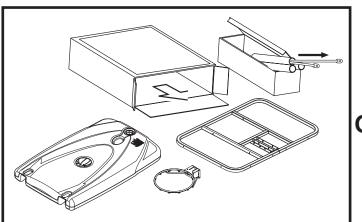
For Canada: 1-800-284-8339 For Europe: +353 51 379777 For Australia: 1300 367 582

IMPORTANT!

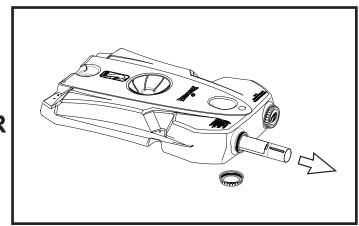


BEFORE YOU START REMOVE ALL CONTENTS!

Remove ALL contents from boxes. Be sure to check INSIDE pole sections; hardware and additional parts are packed inside.



OR





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.

Email: WarrantyService@custserv.fotlinc.com

Spalding PO Box 90015 Bowling Green, KY 42103-7932

REQUIRED TOOLS AND MATERIALS:



2 Capable Adults



Tape Measure



 Wood Board (scrap)



 Sawhorse or Support Table



Hammer



· Safety Glasses



· Step Ladder - 8ft. (2.4 m)



· Phillips-Head Screwdriver

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





9/16"

9/16"

· Extension is Recommended.

1/2"



· Garden Hose or Sand



OPTIONAL TOOLS AND MATERIALS:

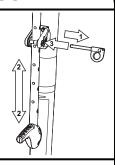
· Large and Small Adjustable Wrenches



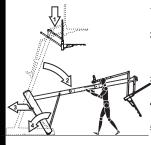
HEIGHT ADJUSTMENT

TO ADJUST BACKBOARD:

- 1. While holding handle, remove pin.
- 2. Move elevator up or down to desired height.
- 3. Replace pin full length to lock system at desired height.



MOVING SYSTEM



- 1. Adjust basketball backboard height to lowest position.
- 2. While holding pole, rotate basketball system forward until wheels engage with
- Move basketball system to desired location.
- Carefully rotate basketball
- Check system for stability.

500072



Read and understand warnings listed below before using this product.

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

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

- DO NOT HANG on the rim or any part of the system including backboard, support braces or net.
- During play, especially when performing dunk type activities, keep player's face away from the backboard, rim and net. Serious injury could occur if teeth/face come in contact with backboard, rim or net.
- Do not slide, climb, shake or play on base and/or pole. After assembly is complete, fill system completely with water or sand and stake to the ground. 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.
- 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
- system to tip over. Keep organic material away from pole base. Grass, litter, etc. could cause corrosion and/or deterioration.
- Check pole system for signs of corrosion (rust, pitting, chipping) and repaint with exterior enamel paint. If rust has penetrated through the steel anywhere, replace pole immediately. Check system before each use for proper ballast, loose
- hardware, excessive wear and signs corrosion and repair
- 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.
- See instruction manual for proper installation and maintenance.
- When moving system, use caution to keep mechanism from shifting.
- Keep pole top covered with cap at all times.

 Do not allow water in tank to freeze. During sub-freezing weather add 2 gallons of non-toxic antifreeze, sand or 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.
- System may tip over.
 Use extreme caution if placing system on sloped surface. System may tip over more easily.

SPALDING

RUSSELL

HYDRA-RIB

HUFFYSPORTS

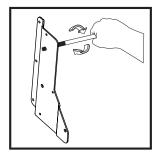
TEST-FIT CLOSE TOLERANCE BOLTS

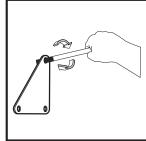
To ensure optimal playability of backboard system, a close tolerance fit between the elevator components and hardware is required.

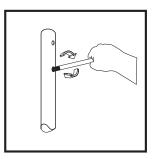
Test-fit large bolts into large holes of elevator tubes, backboard brackets, and triangle plates.

Carefully rock them in a circular motion to ream out any excess paint from holes if necessary.

NOTE: Not all items pictured are included with every model.









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.
- Check base regularly for leakage. Slow leaks could cause the 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 during transport of the system.
- Climate, corrosion or misuse could result in system failure.
- If technical assistance is required, contact Customer Service.
- Minimum operational height is 6'-6" (1.98m) to the bottom of backboard.

Most injuries are caused by misuse and/or not following instructions.

Use caution when using this unit.

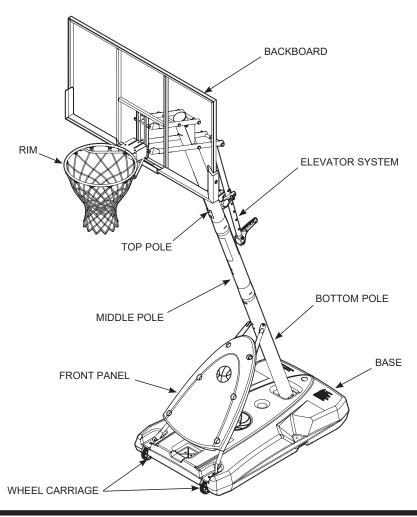


Basketball System Warranty

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

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

Get to know the basic parts of your basketball system...



PARTS LIST (ALL) - See Hardware Identifier

			I AINTO EIGT (ALL) - G
<u>Item</u>	Qty.	Part No.	<u>Description</u>
1	1	600335	Base, Plastic, Black
2	1	266100	Ball return, Plastic, Black
3	2	908184	Strut, Steel tube, Black
4	2	108183	Wheel Bracket, Steel
5	2	266200	Wheel, 4 inches, Plastic, Black
6		10818201	•
7	4	207550	Pushnut, 7/16 Shaft Diameter
8	2	204962	Bolt, Hex head, 5/16-18x0.625L
9	6	203218	Washer, Flat, 5/16
10	1	901390	Bottom Pole, Black
11	1	901790	Middle Pole, Black
12	1	901789	Top Pole, Black
13	1	108181	Plate, Bottom Pole Mounting
14	2	203679	Bolt, Hex head, 3/8-16x2L
15	1	202662	Bolt, Hex head, 5/16-18x4-1/2L
16	1	203099	Nut, Ny-lock, 5/16-18
17	2	208251	Washer, Flat, Plastic, Black
18	2	203156 203738	Bolt, Hex head, 5/16-18x1.00L
19 20	6 12	203736	Carriage Bolt, 5/16-18x1.75L Nut, Hex Flange, 5/16-18
21	1	200516	Cover, Bolt End, Vinyl, Black
22	1	702657	Lift Bracket, Pre-assembly
23	1	702660	Handle, Plastic, Pre-assembly
24	1	204850	Pin, Locking
25	1	204853	Lanyard, Black Coil
26	1	901607	Tube for Height Adjustment, Black
27	1	206990	Reinforcement Plate
28	2	208510	Carriage Bolt, 5/16-18x4.25L
29	2	209053	Bolt, Hex,1/4-20 x 1.77 Long
30	2	209054	Nut, Hex Flange, 1/4-20
31	2	901401	Elevator Tube, Upper-Short, Black
32	2	901402	Elevator Tube, Long, Black
33	2	900867	Plate, Triangle, Black
34	1	204838	Spring, Counter Balance
35	1	600362	Cap, Plastic, On Top Pole
36	1	209096	Bolt, Hex head, 1/2-13x3.96L(1.25)
37	4	209001	Bolt, Hex head, 1/2-13x7.75L
38	2	209101	Bolt, Hex head, 3/8-16x5.375L
39	5	206340	Nut, Hex Nylock, 1/2-13
40	1	208499	Spacer, Plastic, 0.750Dx3.25L
41	2	204620	Spacer, Plastic, 0.730Dx1.70L
42	4	201642	Spacer, Plastic, 0.750Dx0.625L
43	2	203063	Nut, Hex Nylock, 3/8-16
44	4	209099	Spacer, Plastic, 0.38IDx0.527L

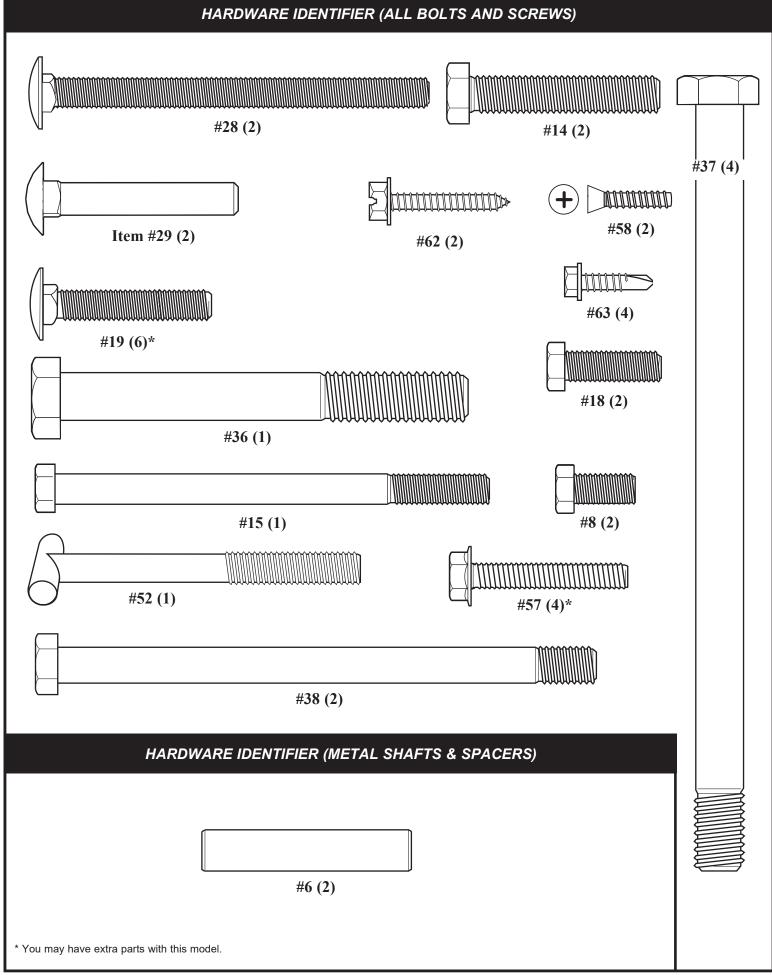
<u>Item</u> 45	<u>Qty.</u> 1	Part No.	<u>Description</u> Rim
46	1	200503	Cover, Black OR
+0	1	200503	
47	1	900033	
48	1		Cap, For base
49	-		Logo, NBA
50	1	500072	Label, Height Adjustment and Moving
	1		Label, Height Adjustment and
			Moving, French
51	1		Net
52	1	206048	Bolt, Tee, 3/8-16, 3.25L
53	1	203795	Nut, Special, Long, 3/8-16
54	1	200318	Bracket, Reinforcement, Slam Jam
55	1	208760	Spring, On Rim
56	1	203470	Washer, Flat, 1.50D
57	4	208892	Bolt, Hex Flange, 5/16-18x1.625L
58	2	200520	Screw, 8#x3/4L, For Cover
59	1	20157801	Board Pad, Left Section, Black
60	1	20157901	Board Pad, Right Section, Black
61	1	201580	Board Pad, Center Section, Black
62	2	201596	Screw, 1/4X1.25
63	4	202871	Screw, 1/4x0.75
64	6	206303	Washer, Flat, 1/4

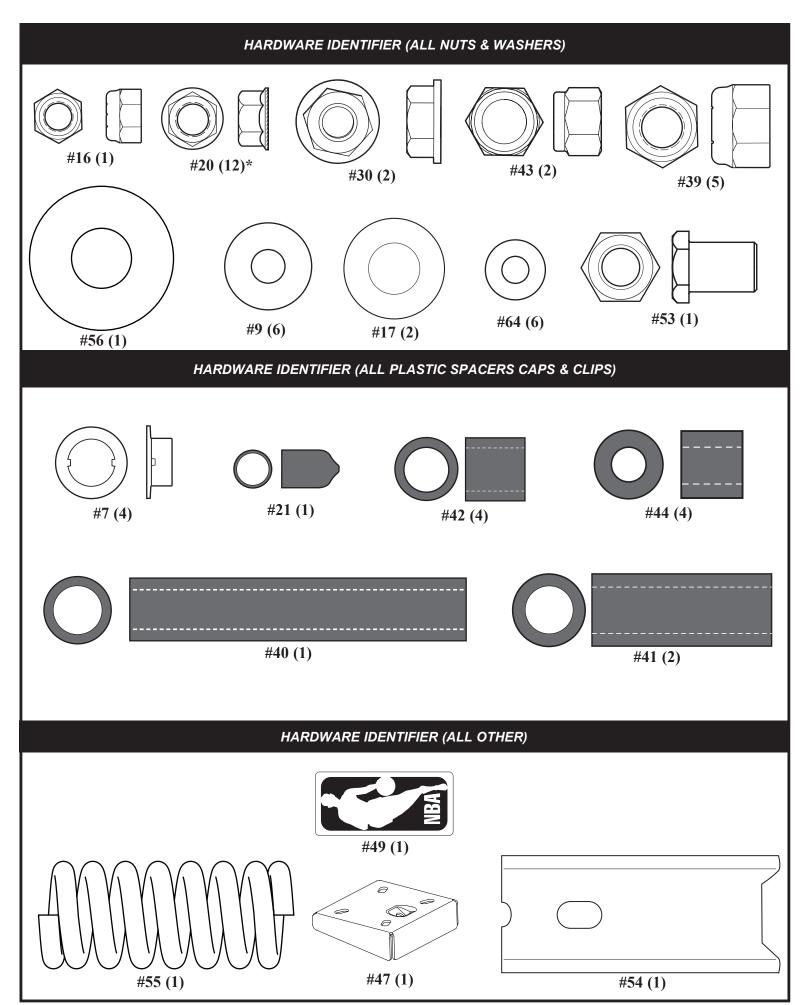
^{*} You may have extra parts with this model.



NOTE

Hardware kit is designed for more than one style of basketball system. Not all hardware will be used.





SECTION A: ASSEMBLE THE BASE



TOOLS REQUIRED FOR THIS SECTION

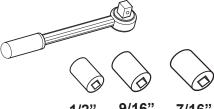
(2) Wrenches



1/2" 9/16"



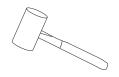
(2) Socket Wrenches and Sockets



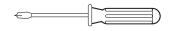
9/16" 1/2" 7/16"



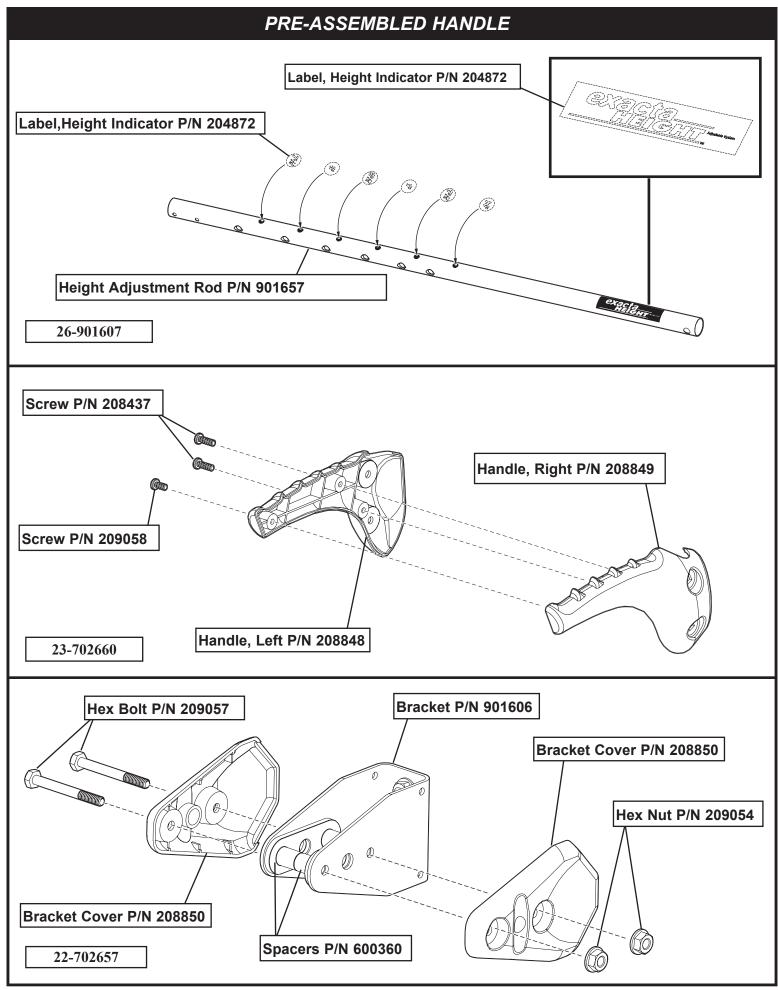
Extension

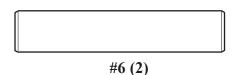


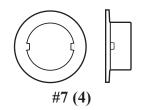
Hammer



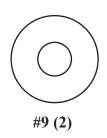
Phillips-Head Screwdriver

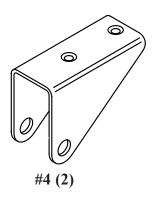














PARTS LIST - KIT #1

<u>Item Qty. Part No. Description</u>

4 2 108183 Wheel Bracket, Steel

5 2 266200 Wheel, 4 inches, Plastic, Black

Item Qty. Part No. Description

KIT #1

6 2 10818201 Rod, Axle

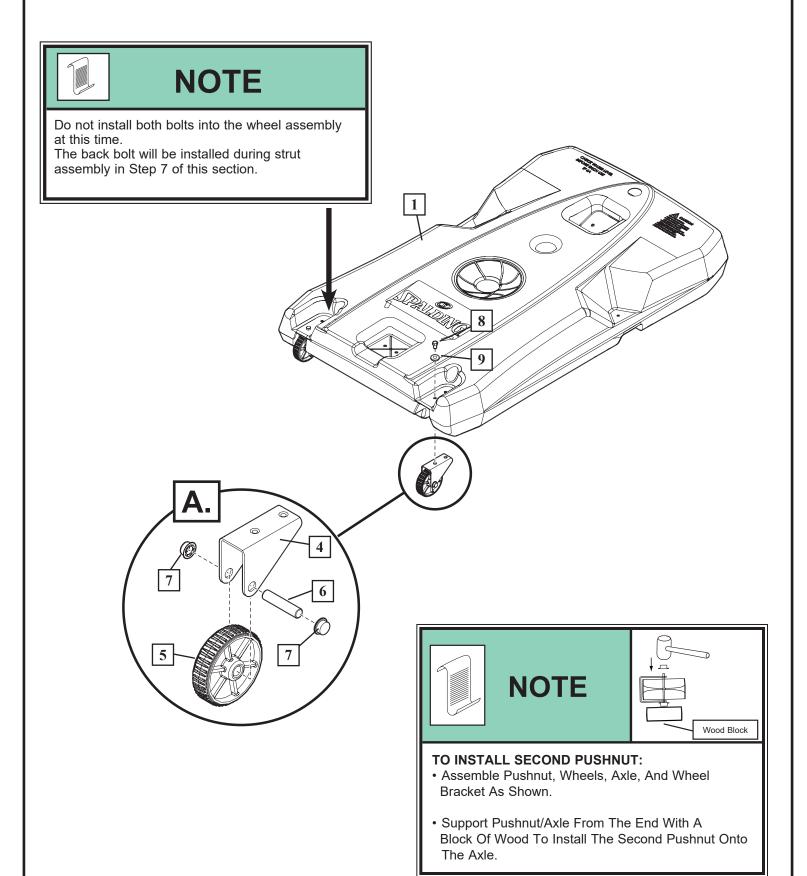
7 4 207550 Pushnut, 7/16 Shaft Diameter

8 2 204962 Bolt, Hex head, 5/16-18x0.625L

9 6 203218 Washer, Flat, 5/16



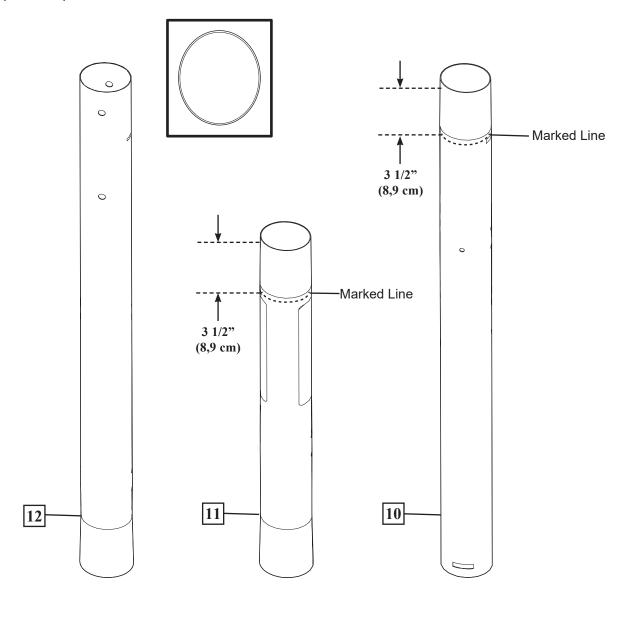
Complete wheel assembly as shown in Figure A. Secure wheel bracket (4), wheel (5), axle (6), and push nuts (7) to the base (1) with a single bolt (8) and washer (9). Repeat procedure for opposite wheel.



2.

Correctly identify each section of the oval pole.

With a marker or tape measure, mark a line 3 1/2" from the top ends of the middle and bottom poles (10 & 11).



TOP POLE

MIDDLE POLE

BOTTOM POLE



STOP AND CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ASSISTANCE REGARDING ASSEMBLING THE OVAL POLE SECTIONS



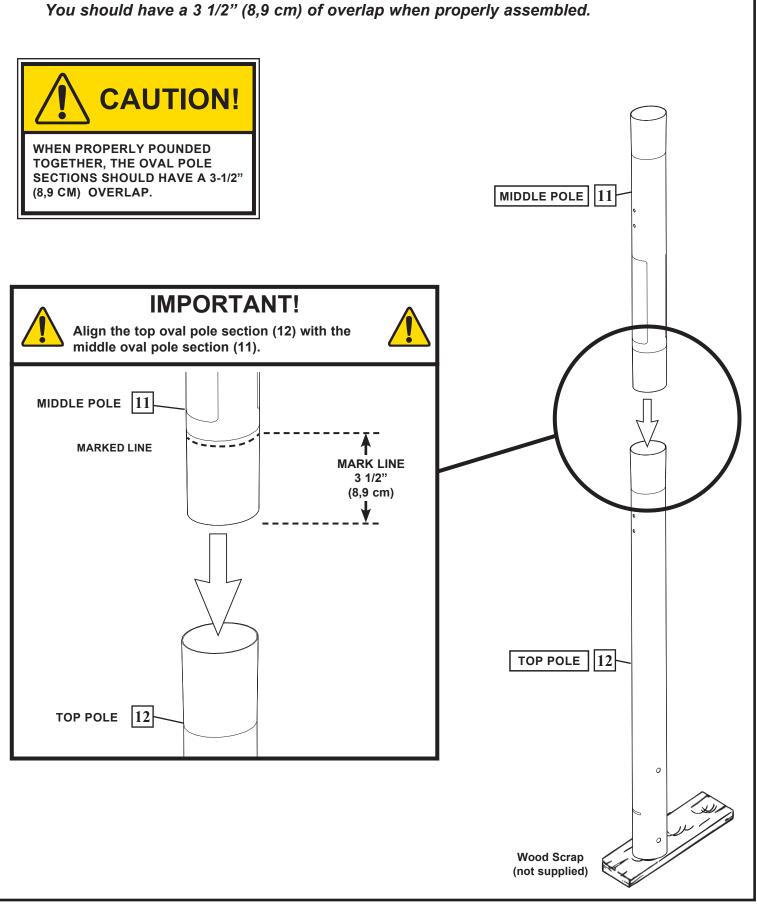
Toll-Free Customer Service Number for U.S: 1-800-558-5234,

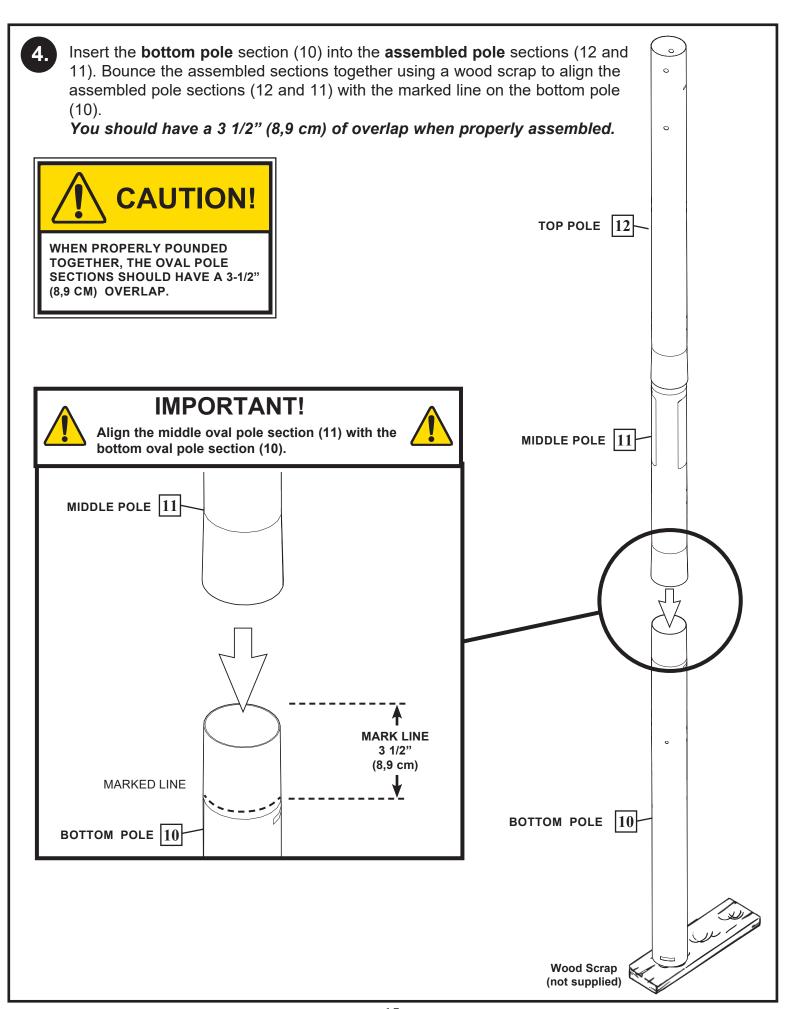
For Canada: **1-800-284-8339**, For Europe: +353 51 379777, For Australia: **1300 367 582**

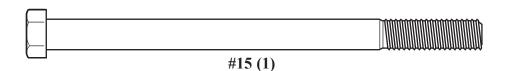


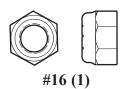
Insert the **middle pole** section (11) into **top pole** section (12).

Bounce the assembled sections together using a wood scrap to align the top pole section (12) with the marked line on the middle pole (11).

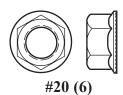


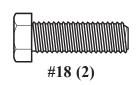


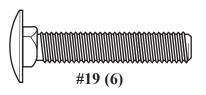


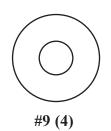


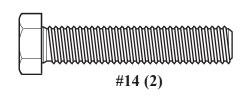




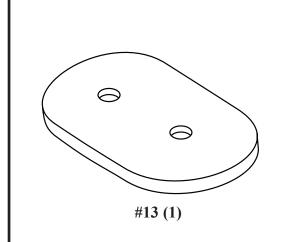












PARTS LIST - KIT #2

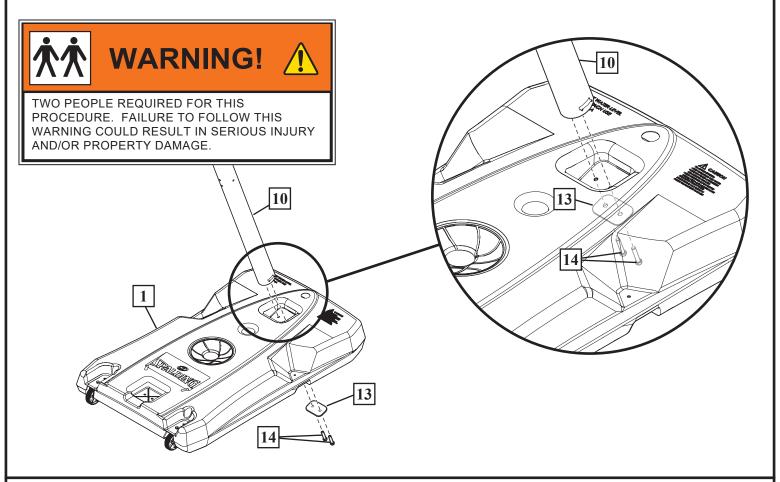
Item Qty. Part No. Description

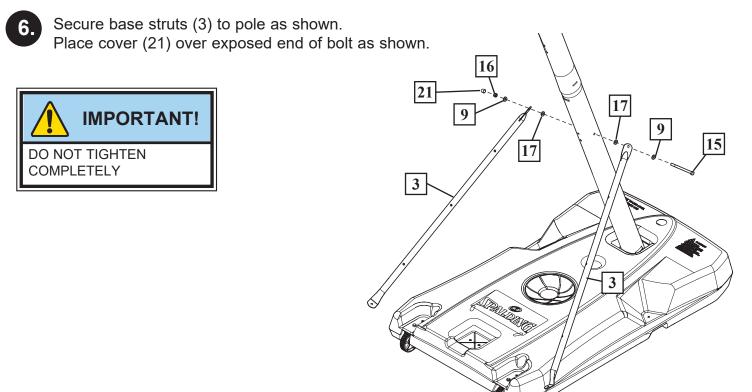
13 1 108181 Plate, Bottom Pole Mounting

<u>Item</u>	ı Qt	ty. Part	No. <u>Description</u>
			KIT #2
9	4	203218	Washer, Flat, 5/16
14	2	203679	Bolt, Hex head, 3/8-16x2L
15	1	202662	Bolt, Hex head, 5/16-18x4-1/2L
16	1	203099	Nut, Ny-lock, 5/16-18
17	2	208251	Washer, Flat, Plastic, Black
18	2	203156	Bolt, Hex head, 5/16-18x1.00L
19	6	203738	Carriage Bolt, 5/16-18x1.75L
20	12	203100	Nut, Hex Flange, 5/16-18
21	1	200516	Cover, Bolt End, Vinyl, Black



Attach oval pole assembly to base (1) as shown. Secure the oval pole assembly to base using bolts (14) and pole mounting bracket (13) as shown.

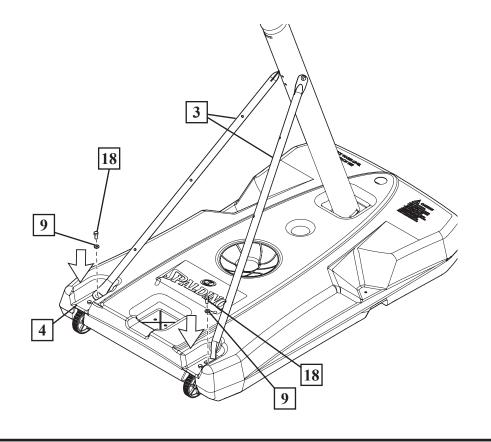




7

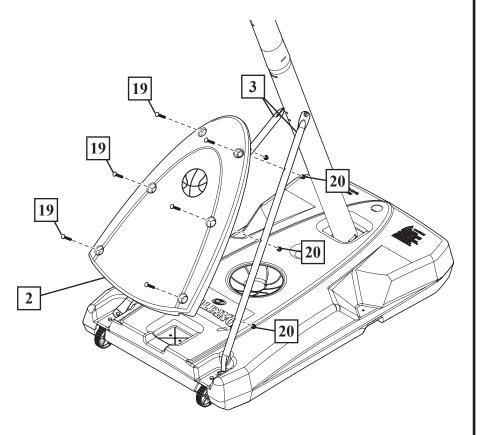
Rotate non-secured ends of base struts (3) outward to mounting holes in base as shown. Secure ends of base struts (3) to wheel bracket (4), with bolts (18) and washers (9) as shown.

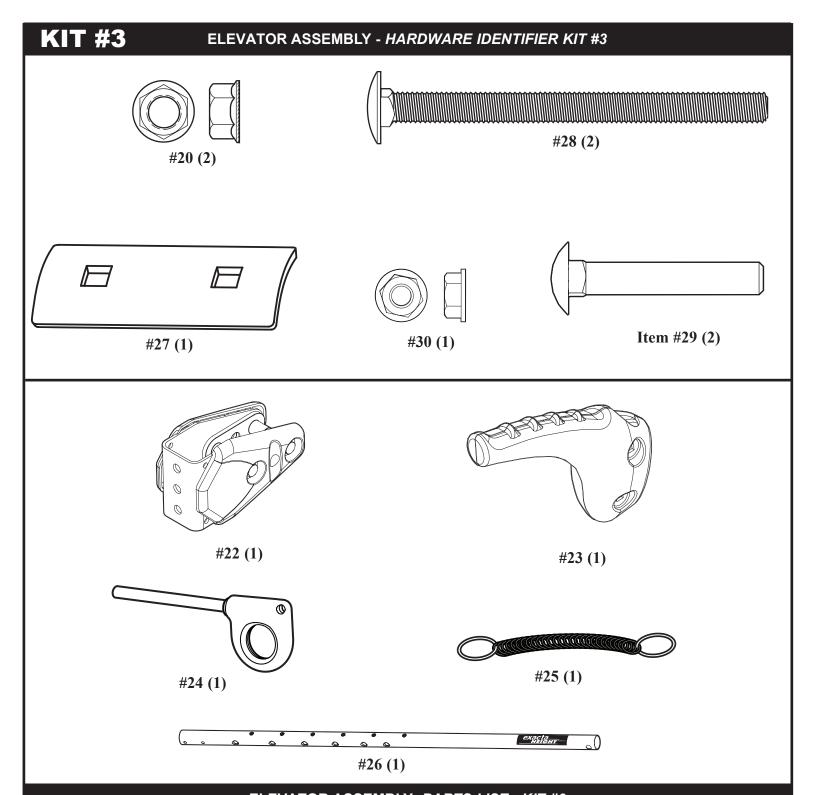




8. Secure cover (2) to base struts (3) using bolts (19) and nuts (20) as shown.



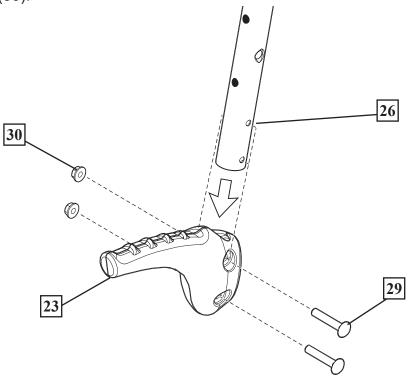




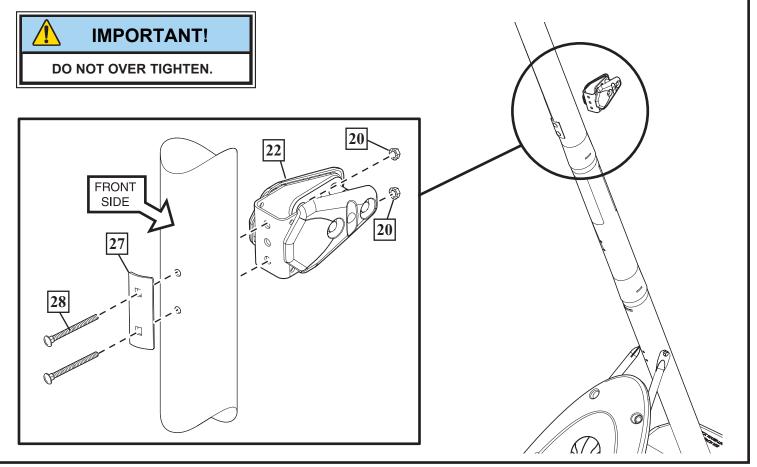
ELEVATOR ASSEMBLY PARTS LIST - KIT #3

<u>Item</u>	<u>Qty</u>	<u>r. Part N</u>	<u>lo.</u> <u>Description</u>	<u>Item</u>	Qty.	Part N	o. <u>Description</u>
22	1	702657	Lift Bracket, Pre-assembly		_		-
23	1	702660	Handle, Plastic, Pre-assembly				KIT #3
24	1	204850	Pin, Locking	20	2	203100	Nut, Hex Flange, 5/16-18
25	1	204853	Lanyard, Black Coil	27	1	206990	Reinforcement Plate
26	1	901607	Tube for Height Adjustment, Black	28	2	208510	Carriage Bolt, 5/16-18x4.25L
				29	2	209053	Bolt, Hex,1/4-20x1.77L
				30	2	209054	Nut, Hex Flange, 1/4-20

9. Check the three screws on pre-assembled handle (23) for tightness. Assemble (23) and (26) with (29) and (30).

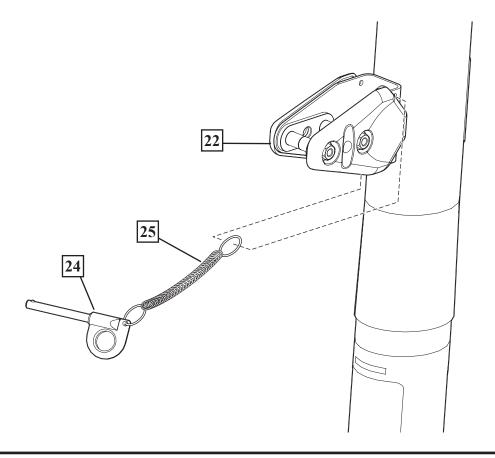


Install the lift bracket (22) and reinforcement bracket (27) with carriage bolts (28) to top pole (12) as shown. Tighten flange nuts (20) completely.



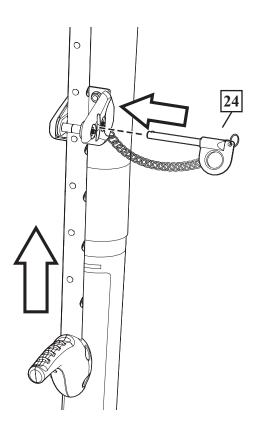


Check the two bolts on pre-assembled bracket (22) for tightness. Connect the end of the pin lanyard (25) to the hole on the bracket (22).



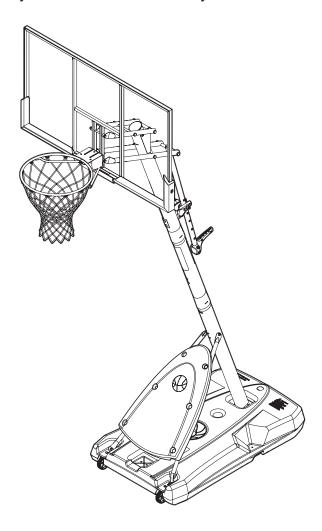
12.

Insert handle assembly through pole mount assembly as shown.
Lock pole assembly in place at the 10' (3.05 m) mark with pin (24).



SECTION B: ATTACH THE BACKBOARD

This is what your system will look like when you've finished this section.



TOOLS REQUIRED FOR THIS SECTION



(2) Wrenches

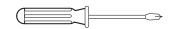
AND/OR



(2) Socket Wrenches and Sockets



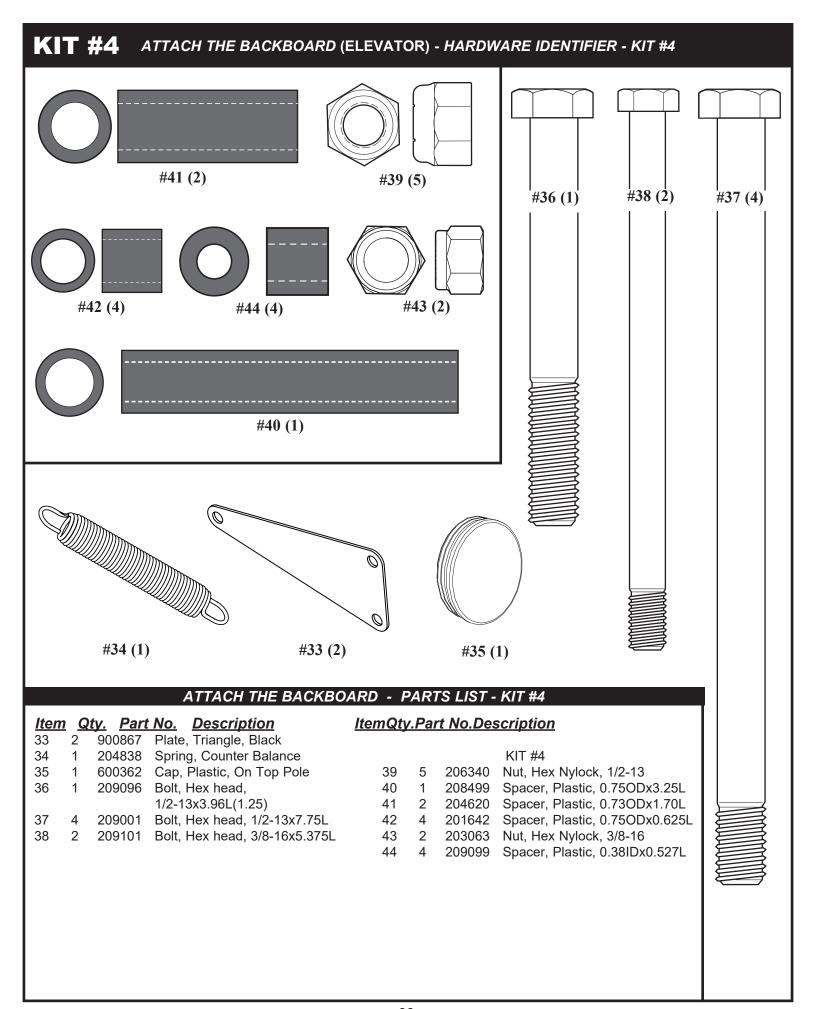
Sawhorse or Support Table

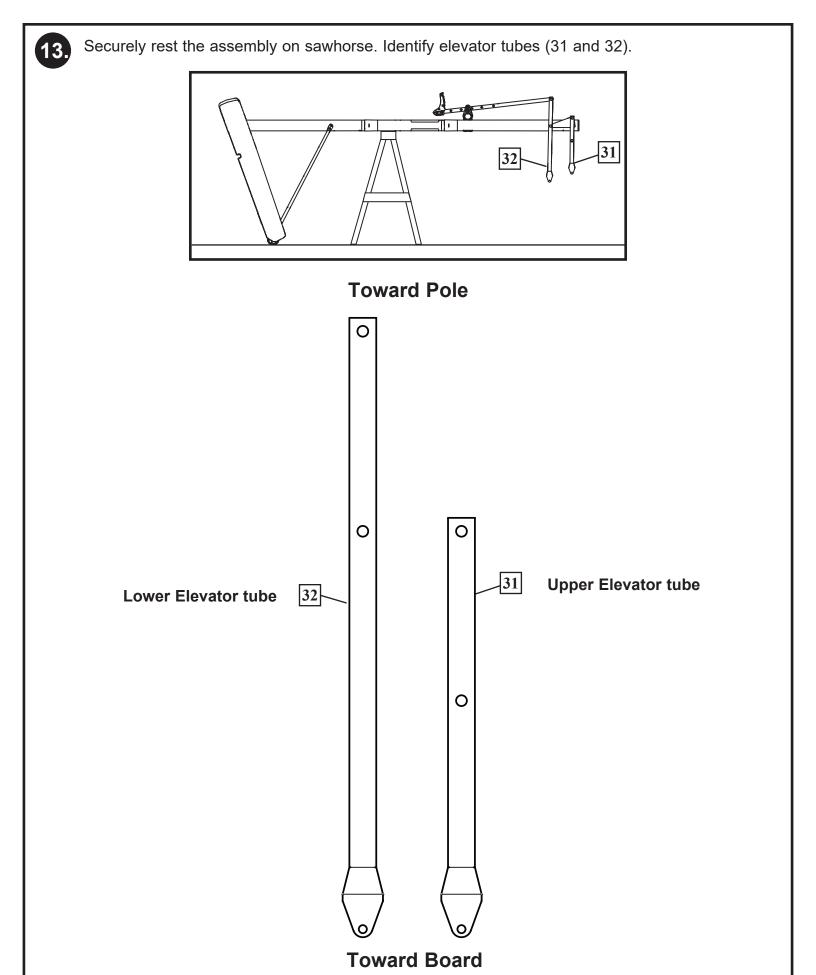


Phillips-Head Screwdriver



Extension





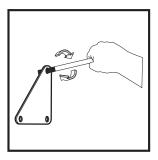


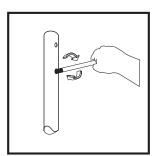
While the system is securely resting on the sawhorse. Install triangle plates (33) to top pole section (12) using bolt (36) and nut (39) as shown.



NOTE

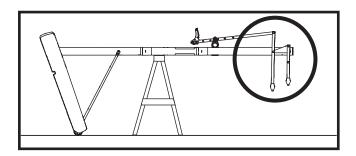
TEST-FIT LARGE BOLTS INTO LARGE HOLES OF ELEVATOR TUBES, BACKBOARD BRACKETS, AND TRIANGLE PLATES.
CAREFULLY ROCK THEM IN A CIRCULAR MOTION TO REAM OUT ANY EXCESS PAINT FROM HOLES IF NECESSARY.



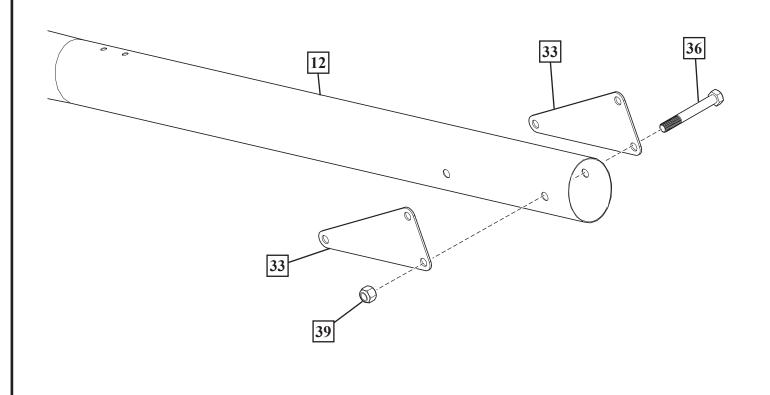




TWO PEOPLE REQUIRED FOR THIS PROCEDURE. FAILURE TO FOLLOW THIS WARNING COULD RESULT IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.

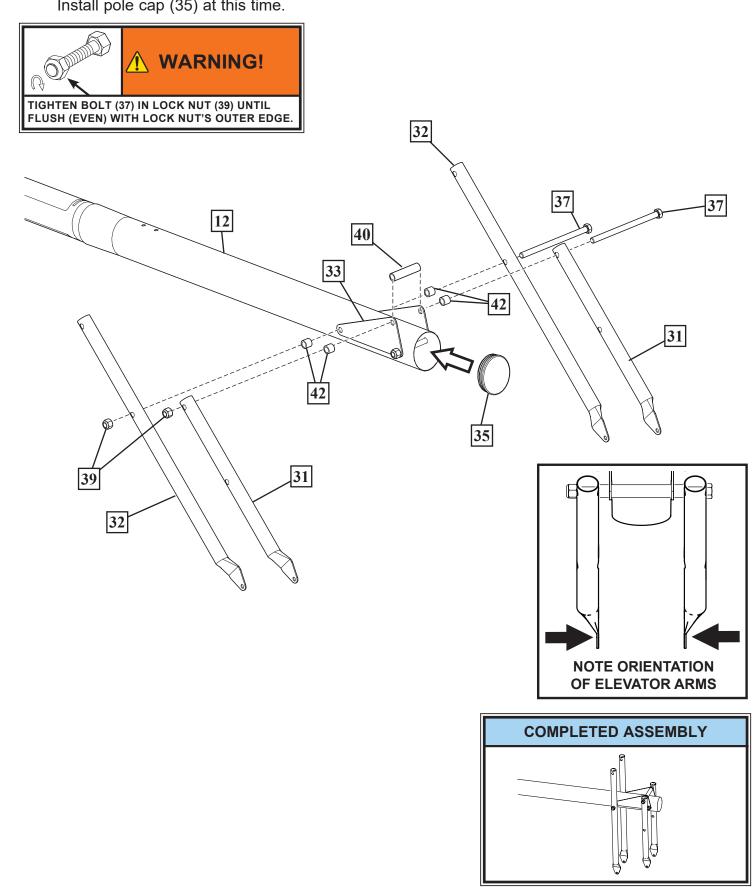






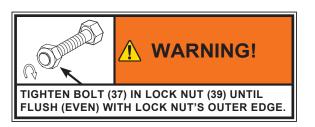


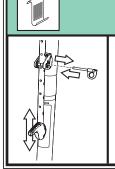
While the system is securely resting on the sawhorse. Install elevator tubes (31 and 32) to triangle plates (33) and top pole section (12) using bolts (37), spacers (42 and 40), and nuts (39) as shown. Install pole cap (35) at this time.





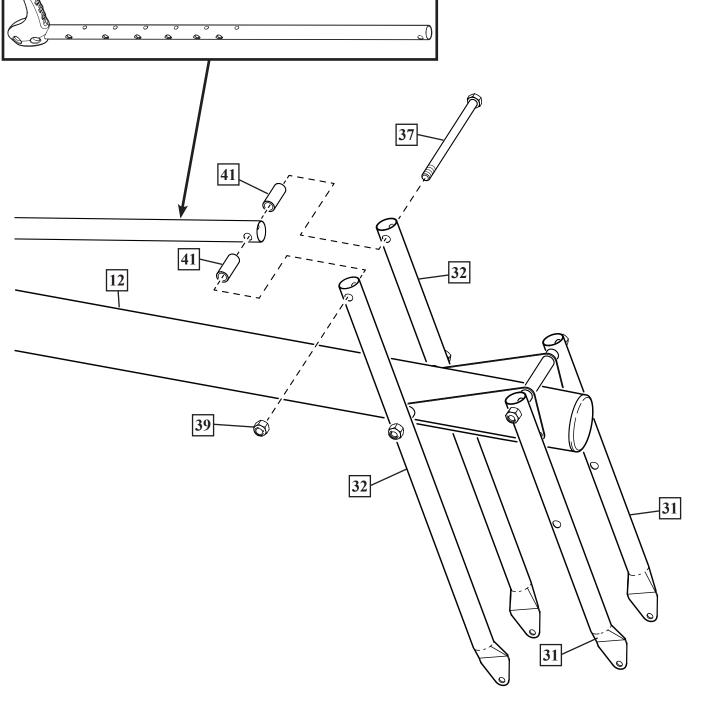
Install handle assembly to lower elevator tubes (32) using bolt (37), spacers (41), and nut (39) as shown.





NOTE:

Before moving on to next step, make sure adjustable system assembly is set to the 10' (3.05 m) setting.



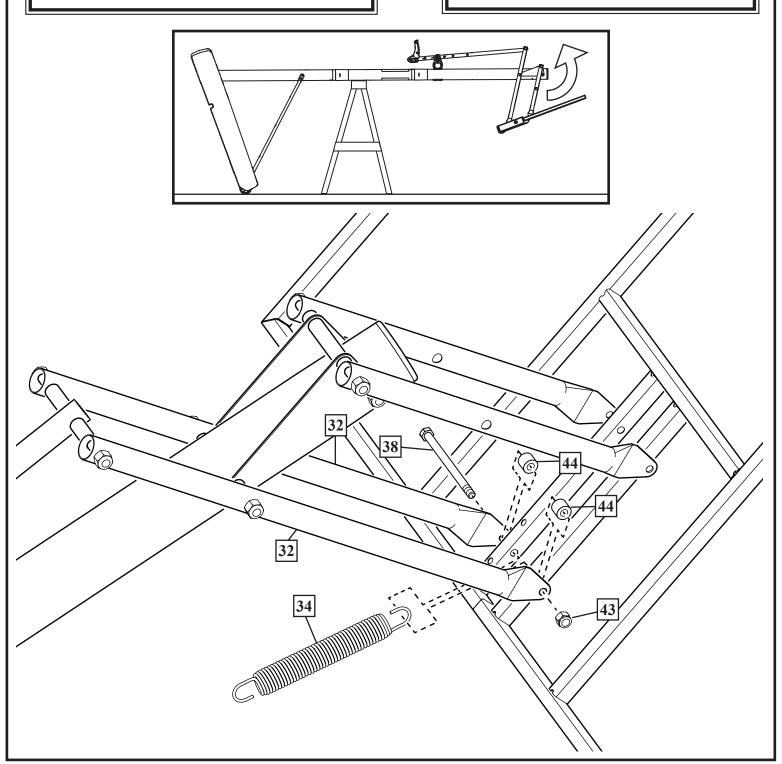


While the system is securely resting on the sawhorse: Attach lower elevator tubes (32) and counter balance spring (34) to backboard using spacers (44), bolt (38), and nut (43) as shown.



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





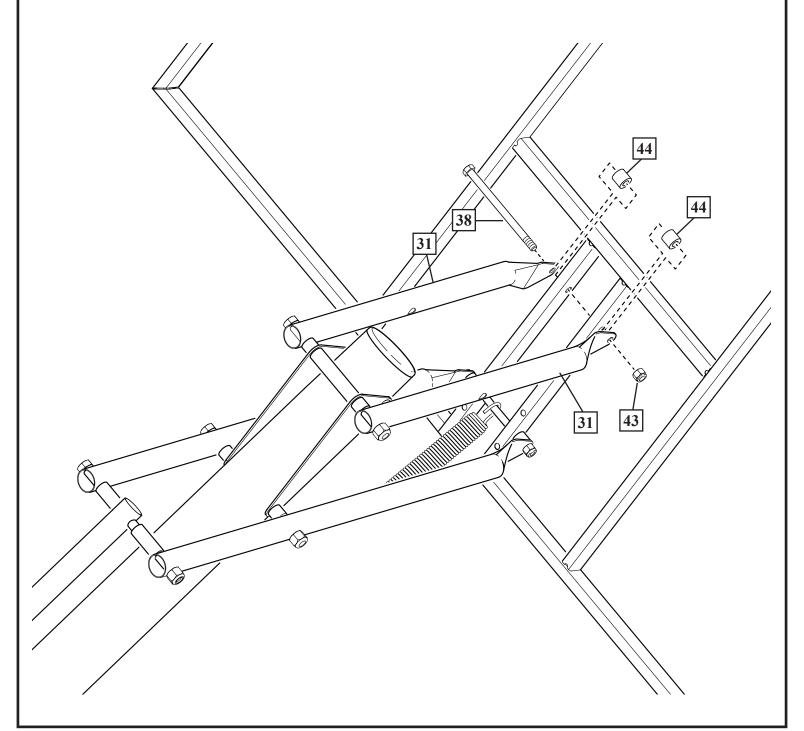


Assemble upper elevator tubes (31) to backboard using bolt (38), plastic spacers (44), and nut (43) as shown.



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





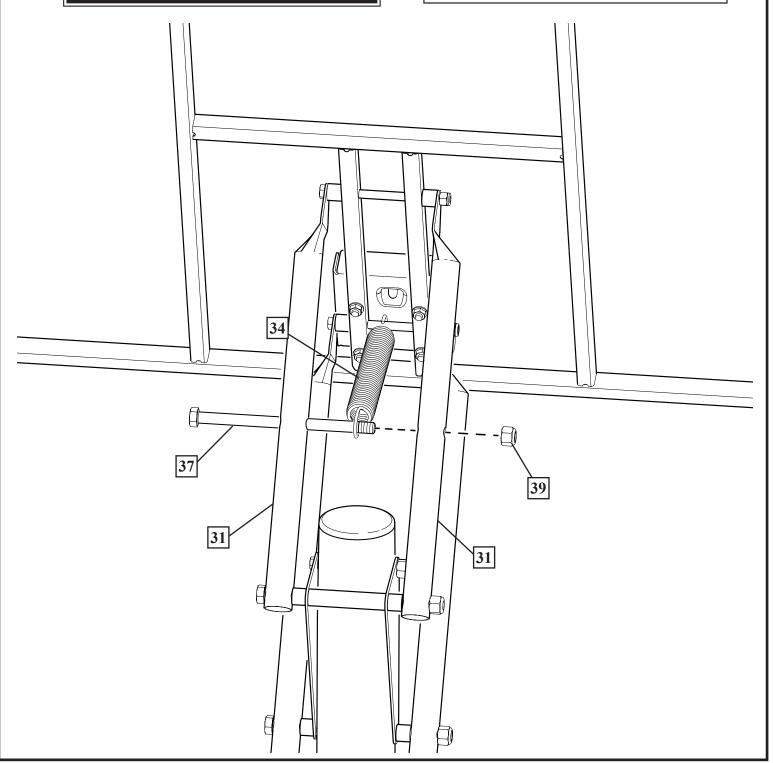


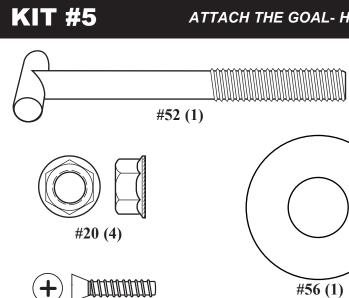
Insert bolt (37) through left side upper elevator tube (31), then stretch springs (34) onto bolt (37). Insert bolt (37) through right side upper elevator tube (31) and secure with nut (39).

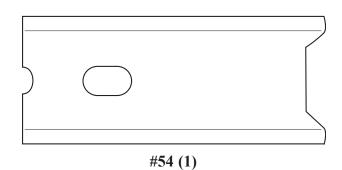


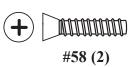


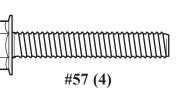
POSITION SPRING (34) AGAINST ELEVATOR TUBES AS SHOWN.

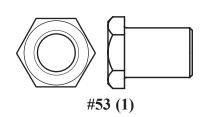


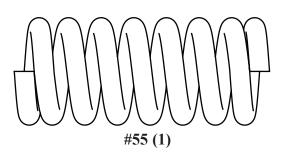


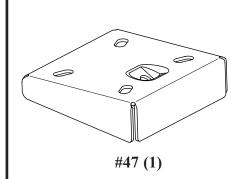


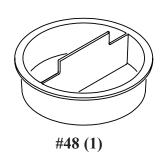


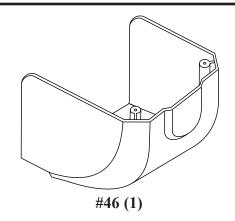














ATTACH THE GOAL - PARTS LIST - KIT #5

<u>Item</u>	Qty.	Part No.	<u>Description</u>	<u>Item</u>	Qty.	Part No.	<u>Description</u>
45	1		Rim				
46	1	200503	Cover, Black OR				KIT #5
	1	200504	Cover, Red	20	4	203100	Nut, Hex Flange, 5/16-18
47	1	900033	Bracket, Slam Jam, Square, Black	52	1	206048	Bolt, Tee, 3/8-16, 3.25L
48	1	203617	Cap, For base	53	1	203795	Nut, Special, Long, 3/8-16
49	1	20279501	Logo, NBA	54	1	200318	Bracket, Reinforcement, Slam Jam
50	1	500072	Label, Height Adjustment and Moving	55	1	208760	Spring, On Rim
	1	FR500072	Label, Height Adjustment and	56	1	203470	Washer, Flat, 1.50D
			Moving, French	57	4	208892	Bolt, Hex Flange, 5/16-18x1.625L
51	1		Net	58	2	200520	Screw, 8#x3/4L, For Cover

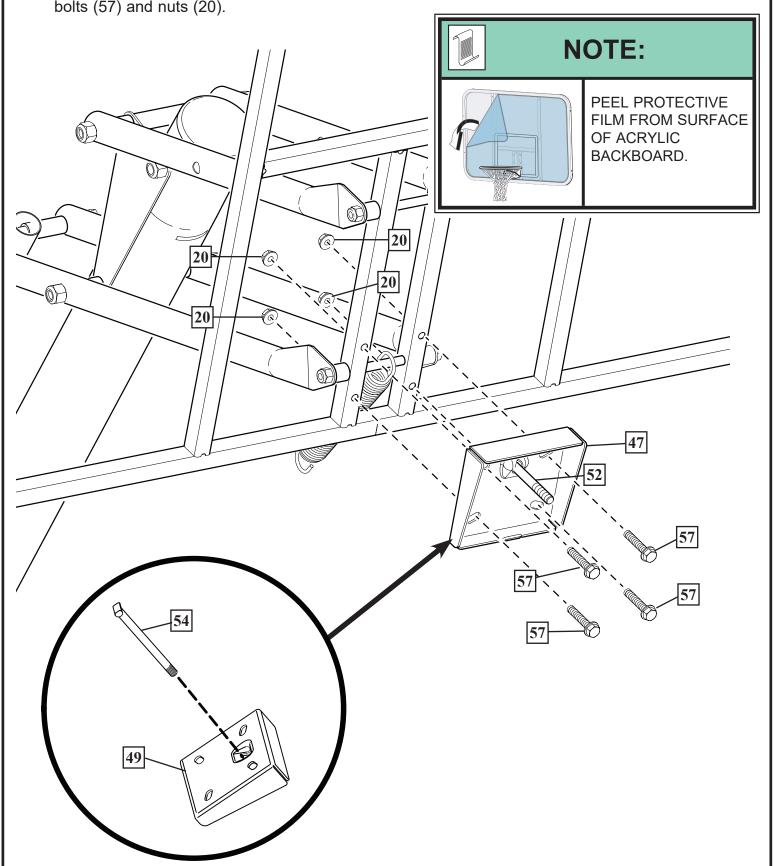
20.

Install Slam Jam Rim to Backboard

Lower Board to lowest setting before standing the system upright.

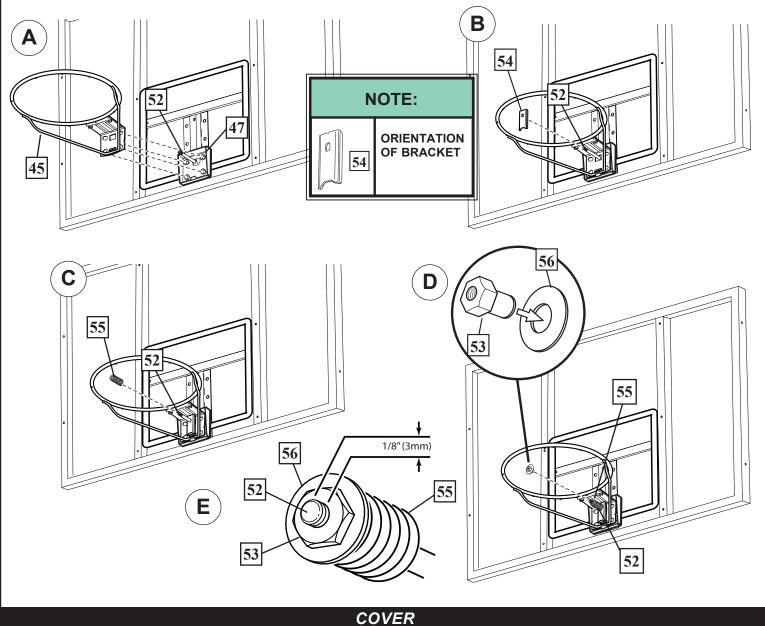
Prior to assembly peel protective film from surface of acrylic backboard.

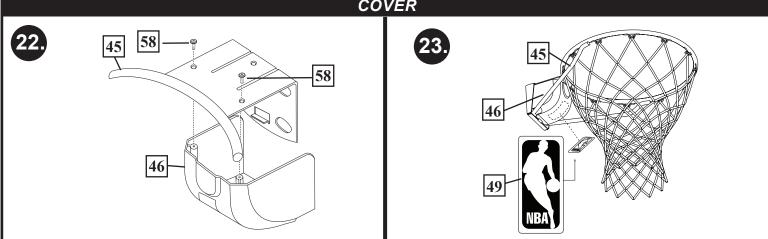
Insert T-bolt (52) into Slam Jam bracket (47) then, attach that assembly to board using bolts (57) and nuts (20).





- A. Fit rim (45) securely into bracket (47) as shown. Allow T-bolt (52) to slip through center hole in rim (45).
- **B**. Install reinforcement bracket (54) onto T-bolt (52) as shown.
- C. Install spring (55) onto T-bolt (52) as shown.
- D. Install special nut (53) and washer (56) onto T-bolt (52).
- E. Tighten nut (53) until 1/8" of the bolt threads on end of T-bolt (52) are exposed.







Roll completed assembly to desired position. Fill base with water (approx. 34 gallons (128 Liters) or sand (approx. 300 lbs. (136 kg)) and push the cap (48) into base (1).



CAUTION!

ADD TWO GALLONS (7.6 LITERS) OF NON-TOXIC ANTIFREEZE IN SUB-FREEZING CLIMATES.



WARNING!

Cap (48) MUST be tightened COMPLETELY and SECURELY to prevent leakage.

CHECK WATER LEVEL BEFORE EACH USE!
FAILURE TO FOLLOW THIS WARNING COULD RESULT
IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.



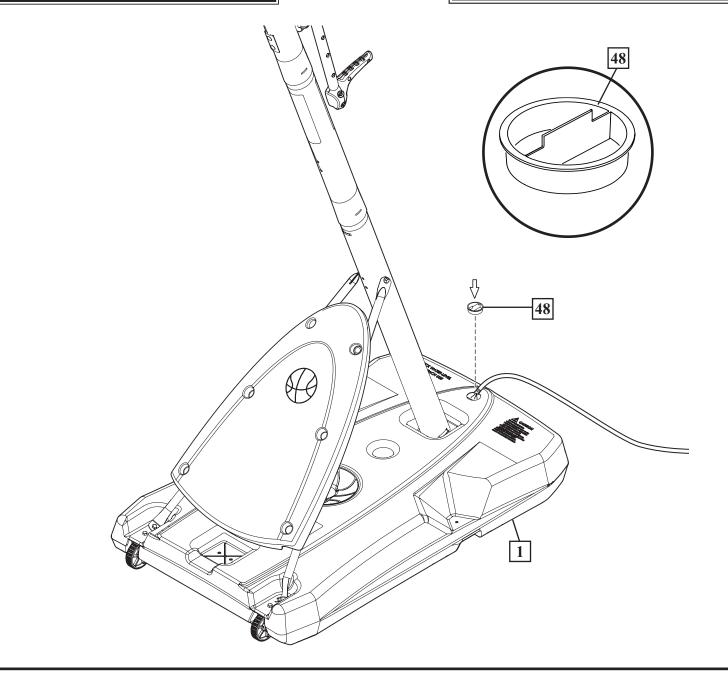
NOTE:

<u>IF USING SAND</u>: 2 GALLONS OF ANTI-FREEZE IS <u>NOT</u> REQUIRED.



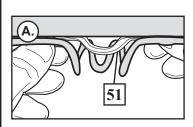
WARNING!

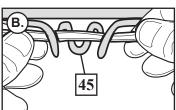
DO NOT LEAVE ASSEMBLY UNATTENDED WHEN EMPTY; IT MAY TIP OVER.

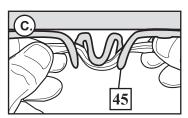


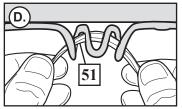


OUTSIDE VIEW







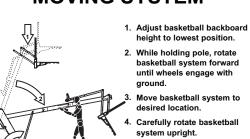


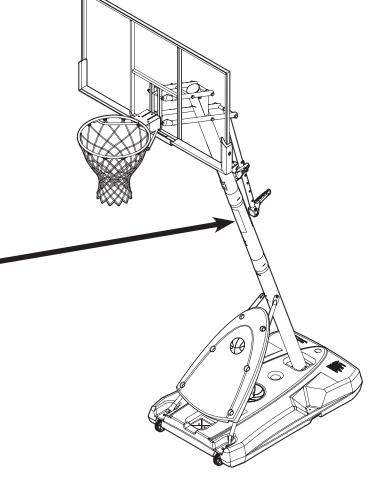
26.

50

Apply Height Adjustment and Moving Label (50) to front of pole, where it is clearly visible.

HEIGHT ADJUSTMENT TO ADJUST BACKBOARD: 1. While holding handle, remove pin. 2. Move elevator up or down to desired height. 3. Replace pin full length to lock system at desired height. MOVING SYSTEM





5. Check system for stability.



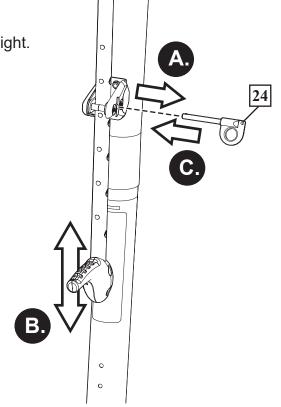
A.While holding handle, remove pin (24).

B.Move elevator up or down to desired height.

C.Replace pin (24) full length to lock system at desired height.

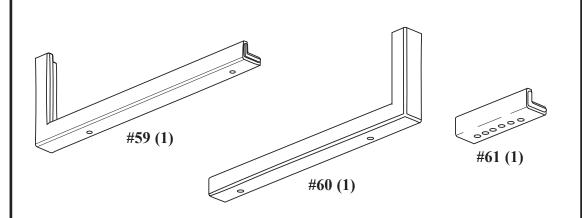


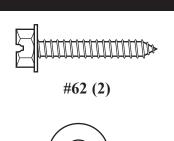
DO NOT ALLOW CHILDREN TO ADJUST HEIGHT.



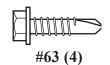
KIT #6

BOARD PAD - HARDWARE IDENTIFIER - KIT #6









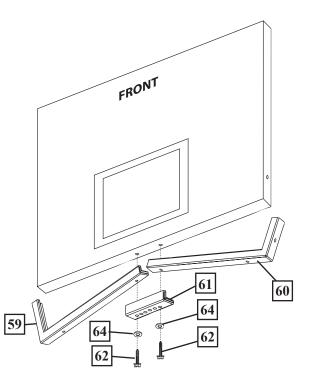
BOARD PAD - PARTS LIST - KIT #6

<u>item</u>	<u>Qty</u>	<u>. Part No.</u>	<u>Description</u>	<u>item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
59	1	20157801	Board Pad, Left Section, Black				
60	1	20157901	Board Pad, Right Section, Black				KIT #6
61	1	201580	Board Pad, Center Section, Black	62	2	201596	Screw, 1/4X1.25
				63	4	202871	Screw, 1/4x0.75
				64	6	206303	Washer, Flat, 1/4

SECTION C: BOARD PAD

1

Using the holes which line up for your board size, attach center pad section to left and right sections and board using screws and washers as shown.



Attach left and right pad sections to board using screws and washers as shown.

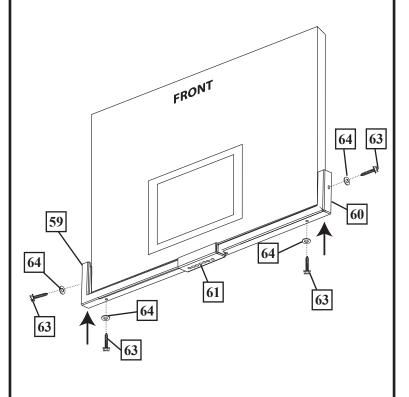


Fig A



NOTE:

Part # 201580 (61) is not used on 44" acrylic backboards as shown in Figure A.

