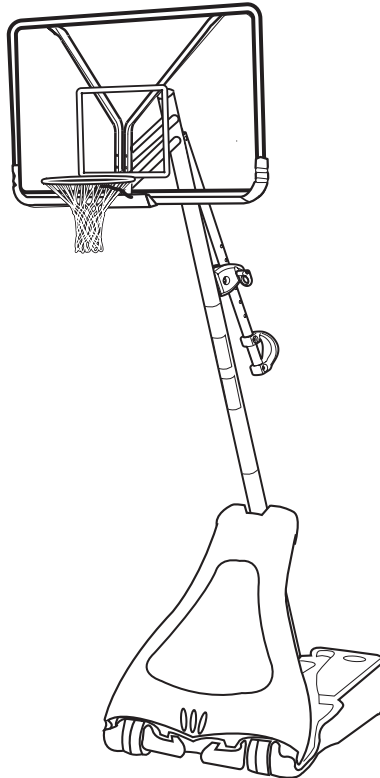


HUFFY[®]SPORTS

Portable System Owners Manual

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



Write Model Number
From Box Here:


! WARNING!



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

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

REQUIRED TOOLS AND MATERIALS:

 • 2 People

 • Tape Measure

 • Wood Board (scrap)

 • Sawhorse or Support Table

 • Hammer

 • Step Ladder 8 ft. (2.4m)

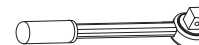
 • Safety Glasses

• (2 each) Wrenches

7/16" 1/2" 9/16" 3/4"

AND/OR

(2) Socket Wrenches and Sockets


7/16" 1/2" 9/16" 3/4"

• Extension 

• Tape 

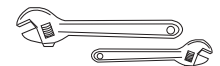
• Phillips-Head Screwdriver



• Garden Hose or Sand



• Optional: Large & Small
Adjustable Wrenches



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

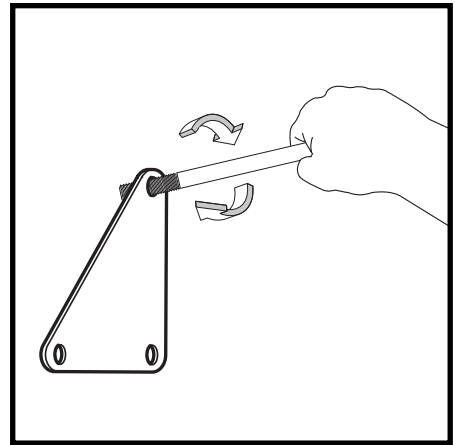
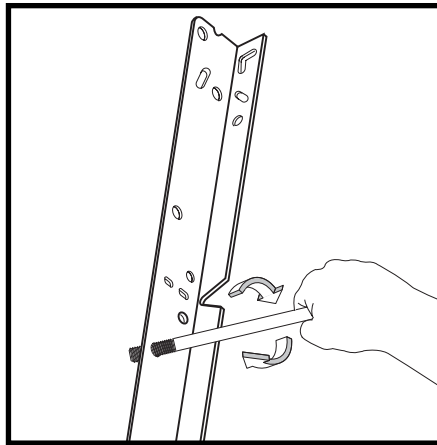
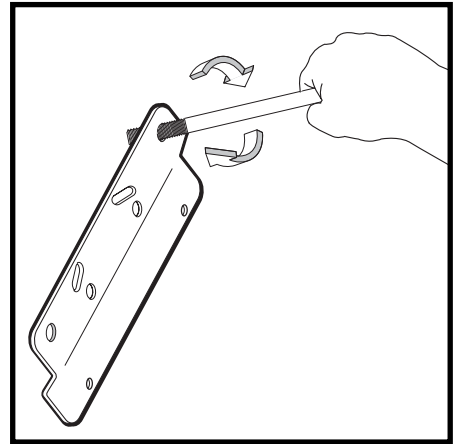
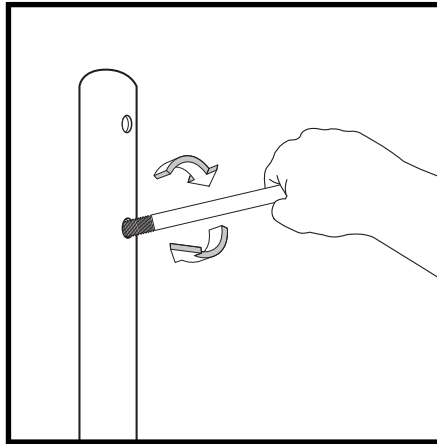
For Canada: 1-800-284-8339,

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

For Australia: 1-800-333 061

Internet Address: <http://www.huffysports.com>

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.

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



WARNING

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

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

- 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 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.
- 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 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.

HUFFY[®]SPORTS

In the U.S.: 1-800-558-5234 and Canada: 1-800-284-8339

201246 2/99



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.

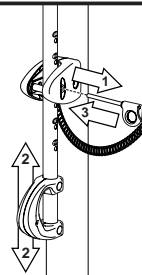
- If using a ladder during assembly, use extreme caution.
- Two (2) people are recommended for this operation.
- Check base regularly for leakage. Slow leaks could cause system to tip over unexpectedly.
- Seat the pole sections properly (if applicable). Failure to do so could allow the pole sections 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 play.
- Read and understand the warning label affixed to pole. Label is shown to the right.
- The life of your basketball pole depends on many conditions. The climate, placement of the pole, the location of the pole, exposure to corrosives such as pesticides, herbicides or salts are all important.
- If technical assistance is required, contact Huffy Sports.
- Adult supervision is recommended when adjusting height.

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

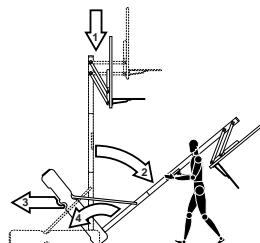
HEIGHT ADJUSTMENT

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 ground.
3. Move basketball system to desired location.
4. Carefully rotate basketball system upright.
5. Reattach ground restraint and check system for stability.

201252 2/99



Questions or Missing Parts?

DON'T go back to store!

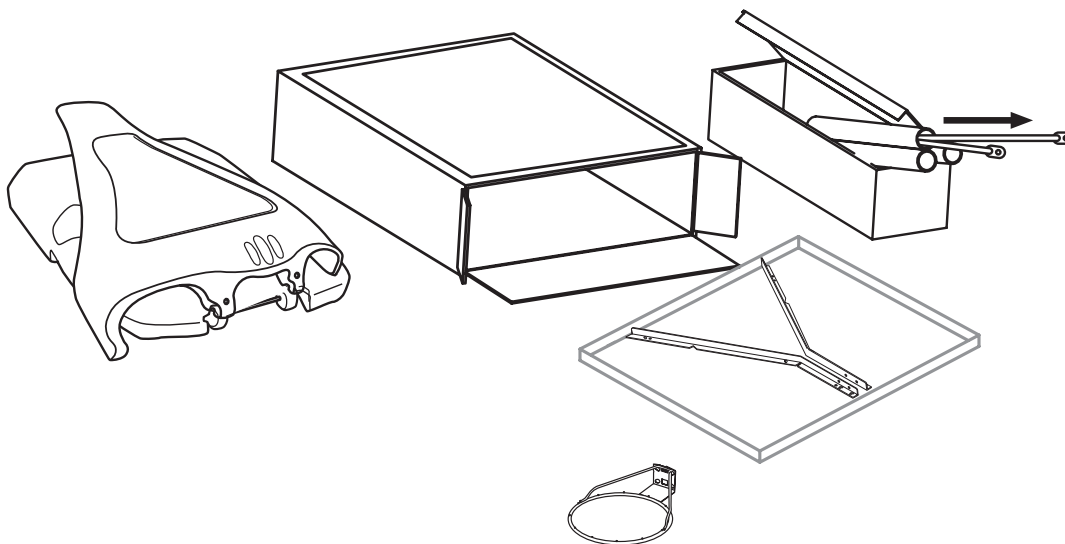
**Call TOLL-FREE Customer Service
Number listed on the front page!**

NOTICE TO ASSEMBLERS

ALL Huffy Sports Basketball Systems, including those used for DISPLAYS, MUST be assembled and ballasted with sand or water according to the instructions. Failure to follow instructions could result in SERIOUS INJURY. It is NOT acceptable to devise a makeshift weight system.

IMPORTANT!

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

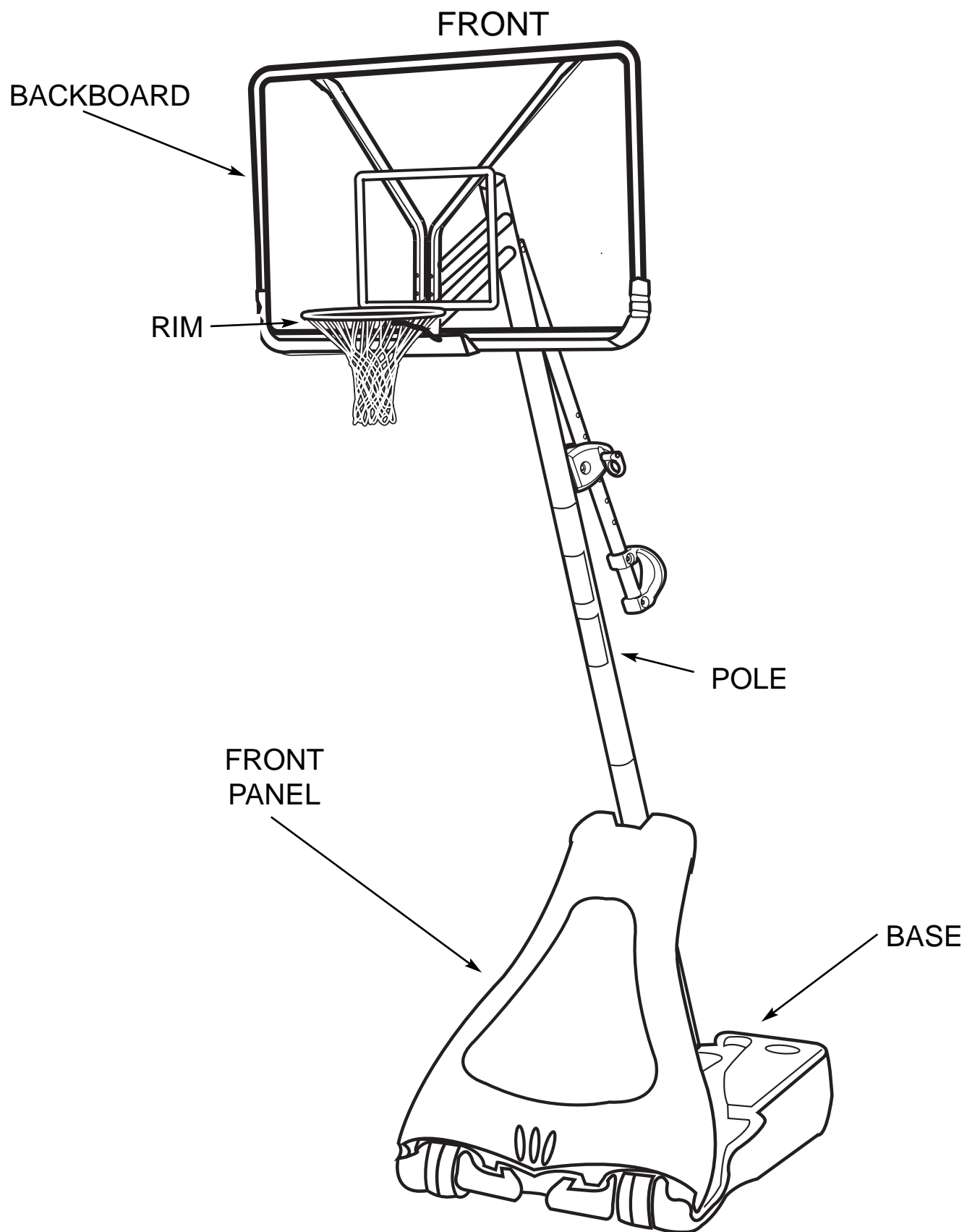


WARRANTY CARD:

Please remember to complete your product registration form either on-line at:
www.huffysports.com or mail-in the enclosed postcard.

For more information on assembly, placement, proper use, and maintenance, visit The American Basketball Council website at <http://www.smarthoops.com>.

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



PARTS LIST - (See Hardware Identifier)

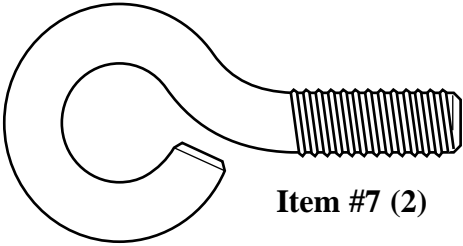
<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	200503	Cover, Black OR
	1	200504	Cover, Red
2	1	806620	Base Assembly
3	1	804833	Exacta Height Assembly
4	1	908006	Top Pole Section
5	1	908107	Middle Pole Section
6	1	908142	Bottom Pole Section
7	2	206934	Large Eyebolt, 3/8"
8	2	203063	Nylon Insert Lock Nut, 3/8-16
9	1	206634	Rod, 1/2 x 9-1/2 Long
10	1	203099	Nut, Ny-lock, 5/16-18
11	4	201681	Spacer, Plastic .530 I.D. x .88 Long
12	1	202662	Bolt, Hex Head, 5/16-18 x 4-1/2 Long
13	2	200341	Nut Cover
14	11*	203100	Hex Flange Nut 5/16-18
15	1	204832	Bracket, Pole Mount
16	2	203053	Carriage Bolt, 5/16-18 x 4 Long
17	4	203232	Washer, Metal, 3/4" O.D.
18	4	201124	Lock Nut, 3/8-16
19	4	206360	Bolt, Hex Head, 3/8-16 x 2-5/8 Long
20	2	204858	Spacer, Plastic Biscuit
21	2	204857	Spacer, Metal 1/2" O.D. x 1.44 Long
22	2	204859	Cover, Pin Slide
23	1	203038	Carriage Bolt, 5/16-18 x 2-3/4 Long
24	1	204850	Pin, Locking
25	1	204853	Lanyard, Black Coil
26	4	201683	Spacer, .530 I.D. x 1.5 Long
27	2	900964	Bracket, Backboard Support
28	2	200874	Spacer, Steel .402 I.D. x .5 O.D. x 1.5 Long
29	6	206244	Bolt, Hex Head, 1/2-13 x 8 Long
30	4	201642	Spacer, Plastic, .530 I.D. x .625 Long
31	7	206340	Lock Nut, Hex Head, 1/2-13
32	2	904820	Elevator Tube, Lower - Long
33	2	204838	Spring, Counter Balance
34	1		Rim
35	2	904808	Elevator Tube, Upper - Short
36	2	201682	Spacer, .530 I.D. x 1.875
37	2	900867	Plate, Triangle, (Black)
38	1	207103	Cap, Pole Top
39	2	200520	Screw, #8 x 1/2
40	1	202605	Bolt, Hex, 1/2-13 x 4.25 Long
41	1	206219	Plug, Tank Cap
42	12*	201219	Net Clip, (White)
43	1	204290	Net
44	1	204444	Black Nylon Rope
45	1	203124	Stake, Tie Down
46	1	201252	Label, Height Adjustment and Moving
47	6	203309	Washer, .406 I.D. x 1 O.D. Flat
48	4*	205528	Bolt, Hex Flange, 5/16-18 x 1 Long
49	1	206990	Reinforcement Bracket

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

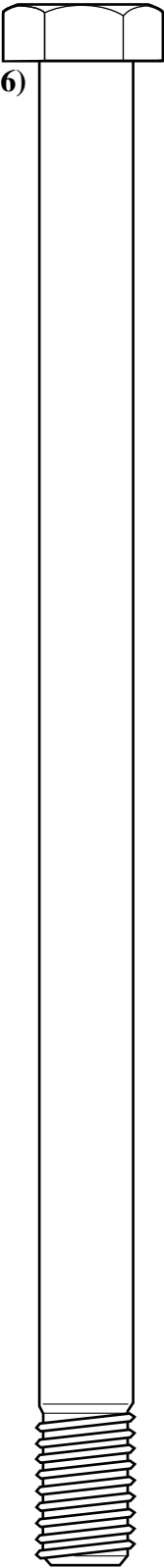
* YOU MAY HAVE EXTRA PARTS WITH THIS MODEL.

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.huffysports.com>

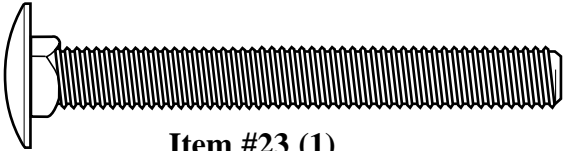
HARDWARE IDENTIFIER (BOLTS & SCREWS)



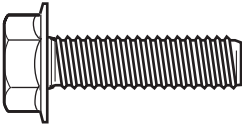
Item #7 (2)



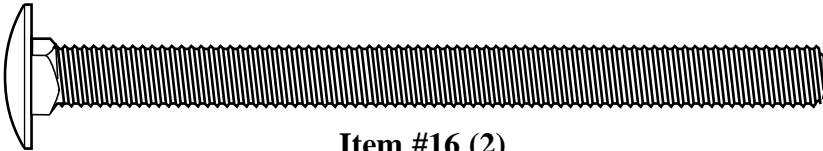
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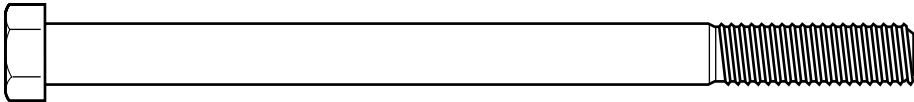
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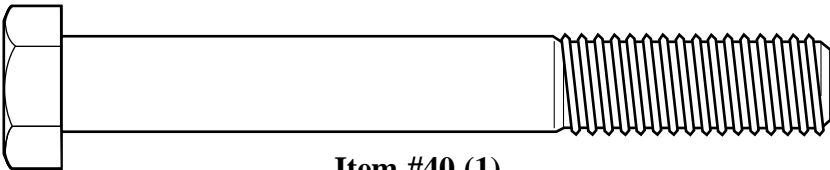
Item #48 (4)



Item #16 (2)



Item #12 (1)



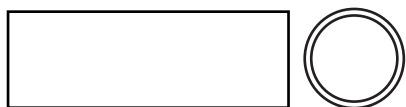
Item #40 (1)



Item #39 (2)

* You may have extra parts with this model.

HARDWARE IDENTIFIER (STEEL SPACERS)

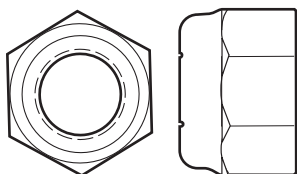


Item #21 (2)

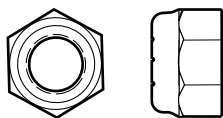


Item #28 (2)

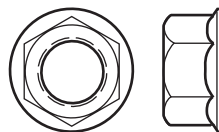
HARDWARE IDENTIFIER (NUTS & WASHERS)



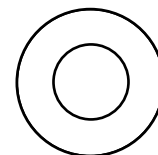
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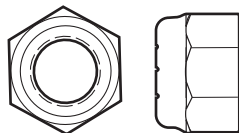
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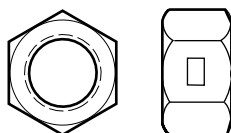
Item #14 (11)*



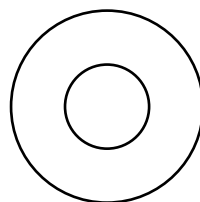
Item #17 (4)



Item #8 (2)

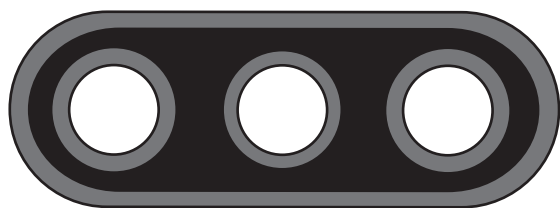


Item #18 (4)



Item #47 (6)

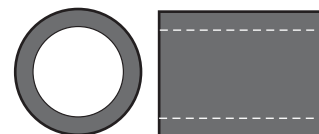
HARDWARE IDENTIFIER (PLASTIC SPACERS CAPS & CLIPS)



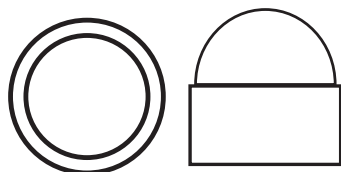
Item #20 (2)



Item #30 (4)



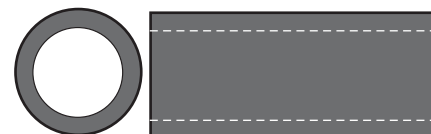
Item #11(4)



Item #13 (2)



Item #42 (12)*



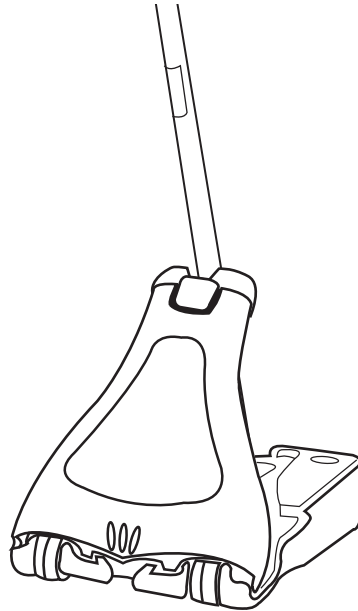
Item #26 (4)



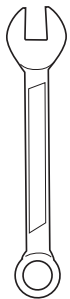
Item #36 (2)

SECTION A: ASSEMBLE THE BASE

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



TOOLS REQUIRED FOR THIS SECTION



Wrenches

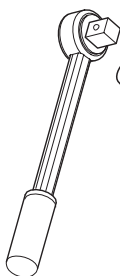
(2) 1/2"
(2) 3/4"



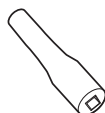
Phillips-Head Screwdriver

And/Or:

(2) Socket Wrenches and Sockets

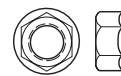


1/2" 9/16"



Extension

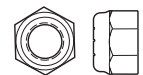
HARDWARE USED IN THIS SECTION (not actual size)



Item #14



Item #10



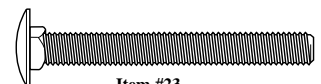
Item #8



Item #19



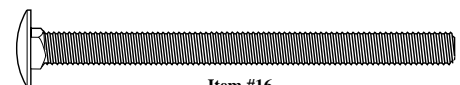
Item #18



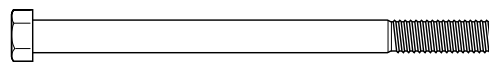
Item #23



Item #20



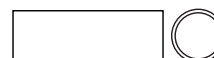
Item #16



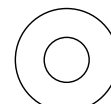
Item #12 (1)



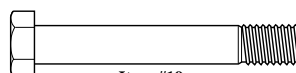
Item #13



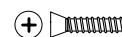
Item #21



Item #47

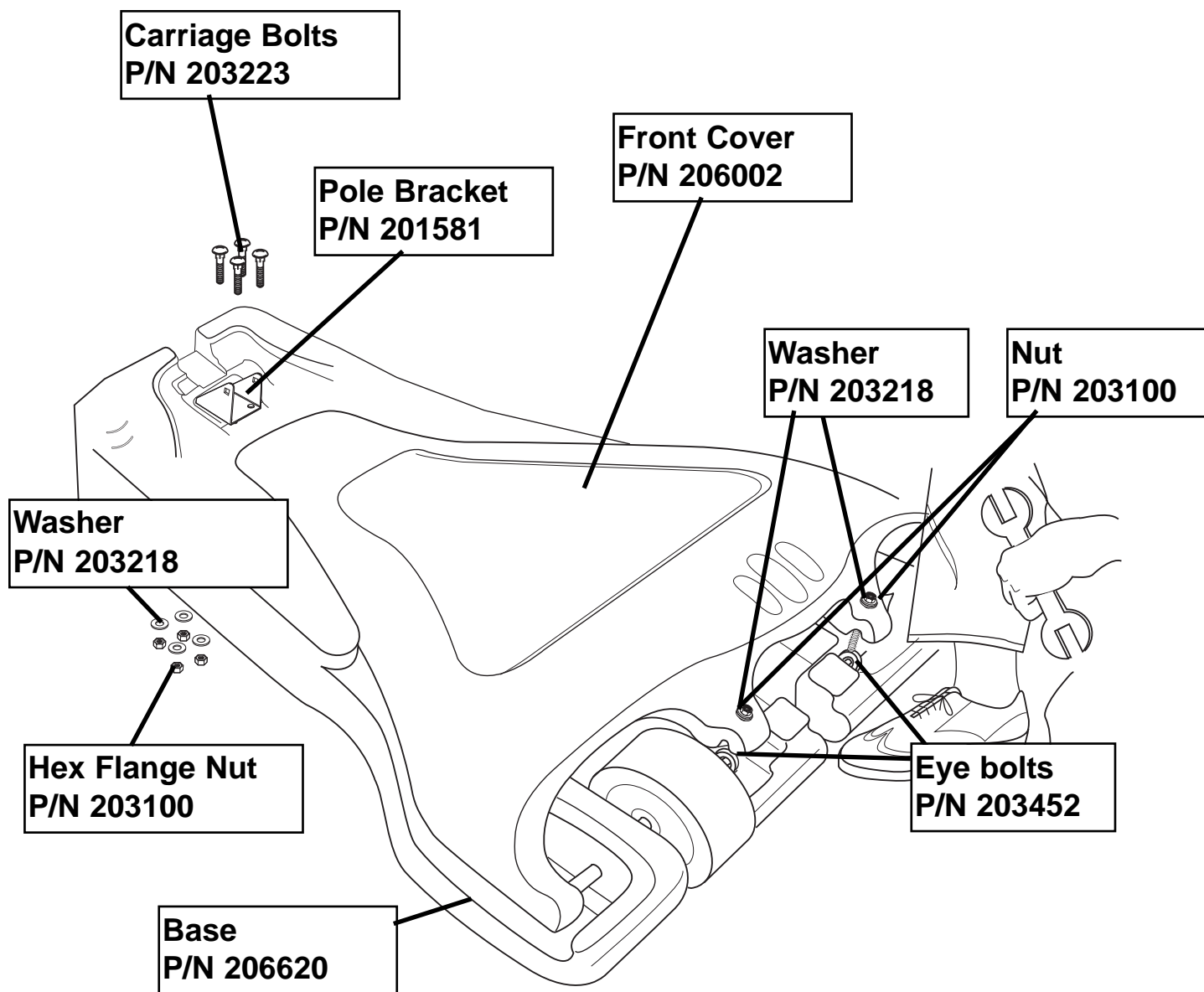


Item #19

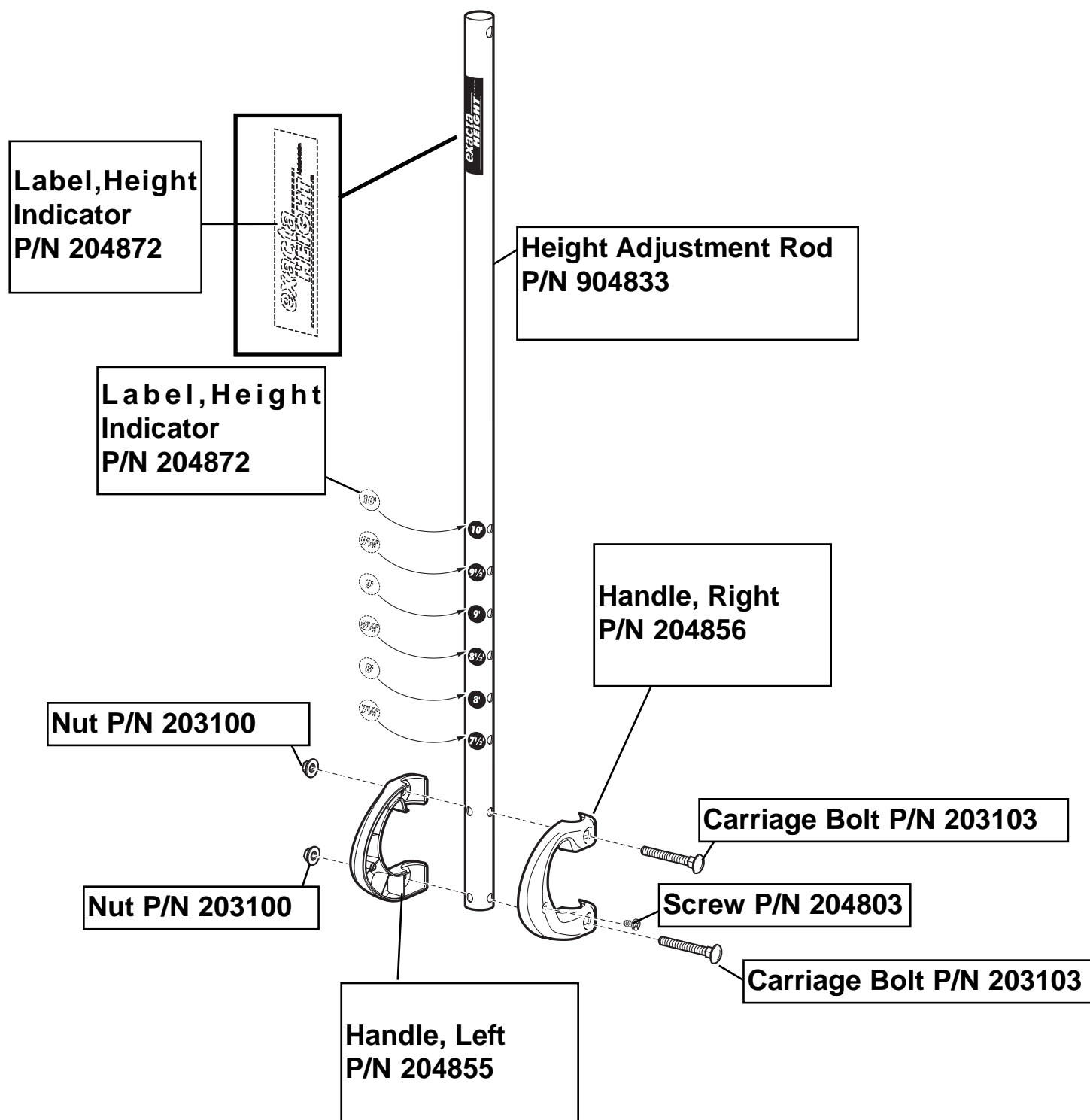


Item #39

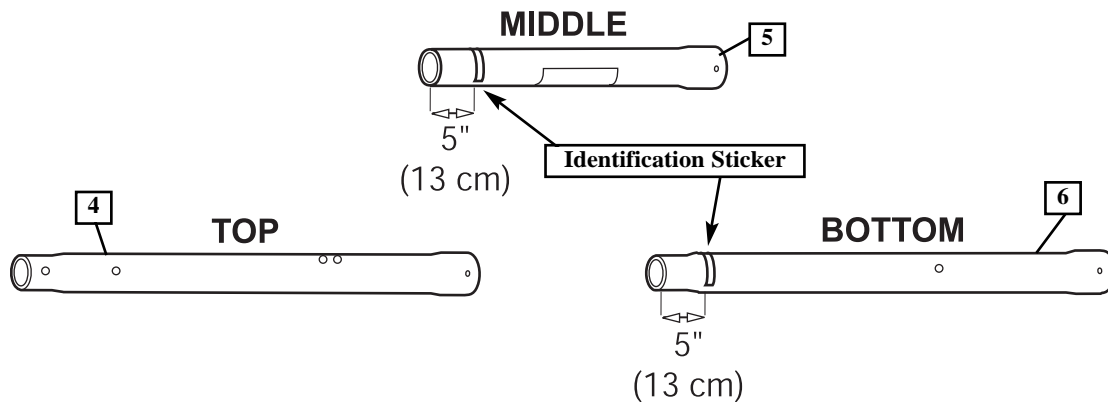
- 1A.** Check the following pre-assembled base areas for tightness: **Eye bolts P/N 203452, Washer P/N 203218, Nut P/N 203100, Carriage Bolts P/N 203223 .**



- 1B.** Check the following pre-assembled handle areas for tightness: **Screw P/N 204803, Nut P/N 203100, Carriage Bolts P/N 203103 .**



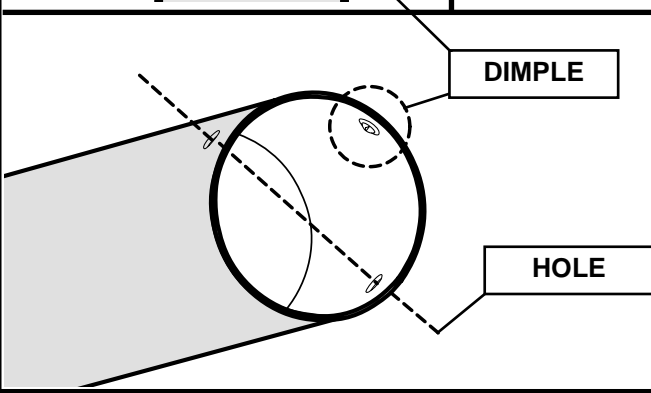
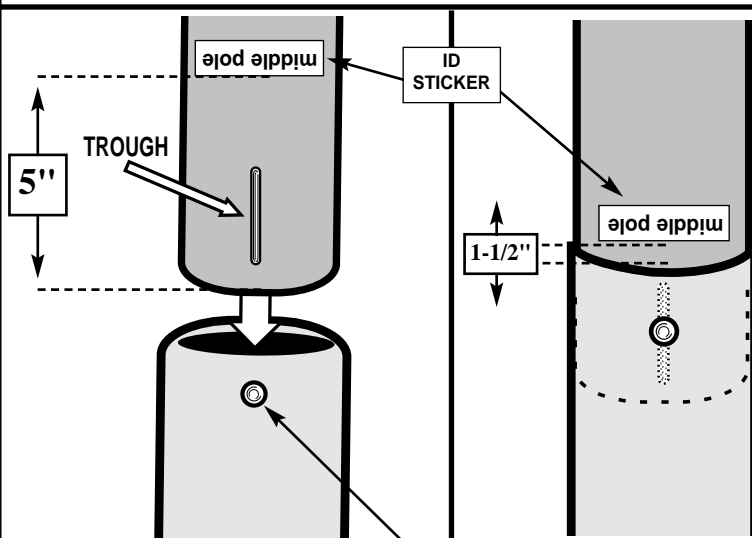
2. Identify pole sections.



3. While maintaining alignment, bounce middle pole section (5) into top section (4) using a wood scrap as shown until the top pole no longer moves toward the pole identification sticker on the middle pole.

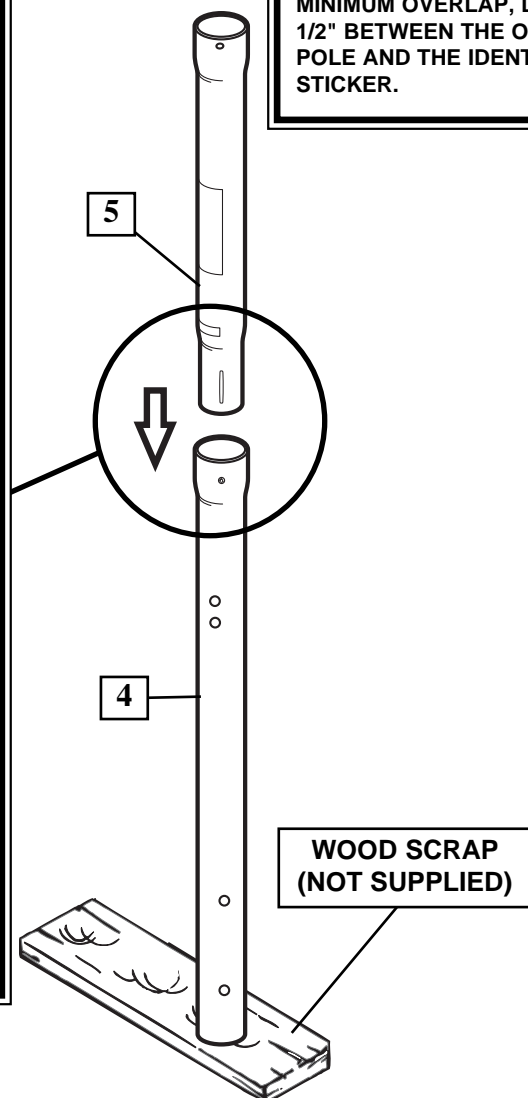
IMPORTANT!:

Align dimple of top pole section (4) into trough of middle pole section (5) as shown.



CAUTION!

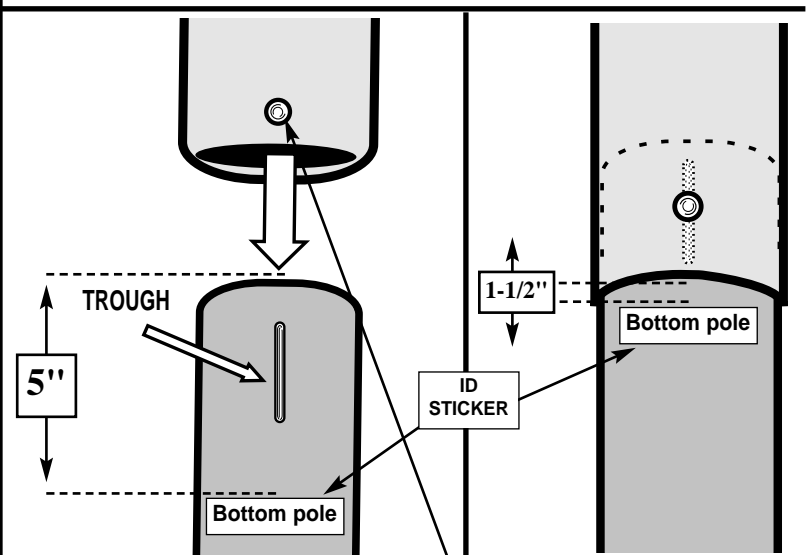
THE IDENTIFICATION STICKER IS LOCATED 5" FROM THE END OF THE POLE. WHEN PROPERLY POUNDED TOGETHER, THE POLE SECTIONS SHOULD HAVE A 3-1/2" MINIMUM OVERLAP, LEAVING 1-1/2" BETWEEN THE OVERLAPPING POLE AND THE IDENTIFICATION STICKER.



4. Bounce top and middle pole assembly (4 & 5) onto bottom pole section (6) using a wood scrap as shown. Bounce until the top and middle pole assembly no longer moves toward the pole identification mark on the bottom pole.

IMPORTANT!:

Align dimple of middle pole section (5) into trough of bottom pole section (6) as shown.



DIMPLE

HOLE

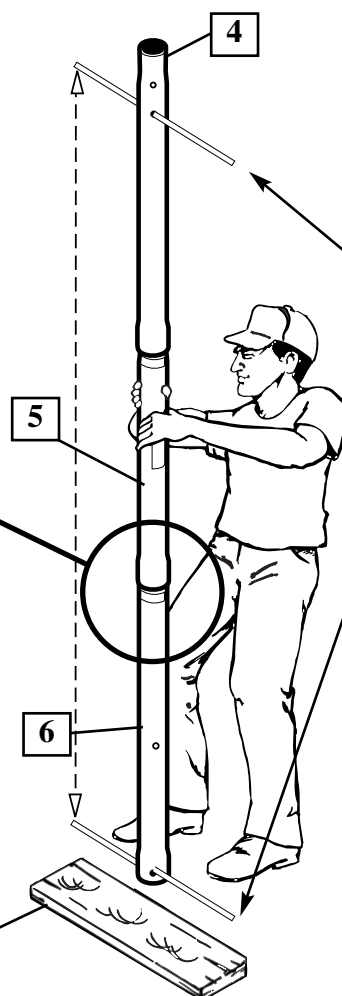
NOTE:

POLE SECTIONS SHOULD HAVE A 3-1/2" (9 CM) MINIMUM OVERLAP.



CAUTION!

THE IDENTIFICATION STICKER IS LOCATED 5" FROM THE END OF THE POLE. WHEN PROPERLY POUNDED TOGETHER, THE POLE SECTIONS SHOULD HAVE A 3-1/2" MINIMUM OVERLAP, LEAVING 1-1/2" BETWEEN THE OVERLAPPING POLE AND THE IDENTIFICATION STICKER.

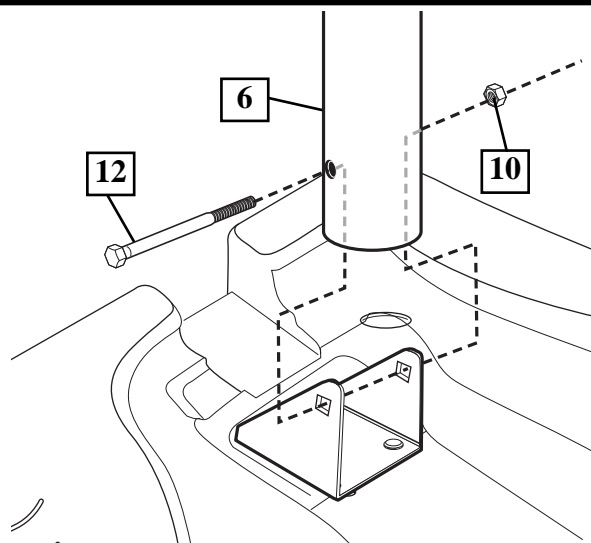


RODS SHOWN ARE FOR VISUAL REPRESENTATION OF ALIGNMENT AND ARE NOT SUPPLIED WITH THE HARDWARE

WOOD SCRAP (NOT SUPPLIED)

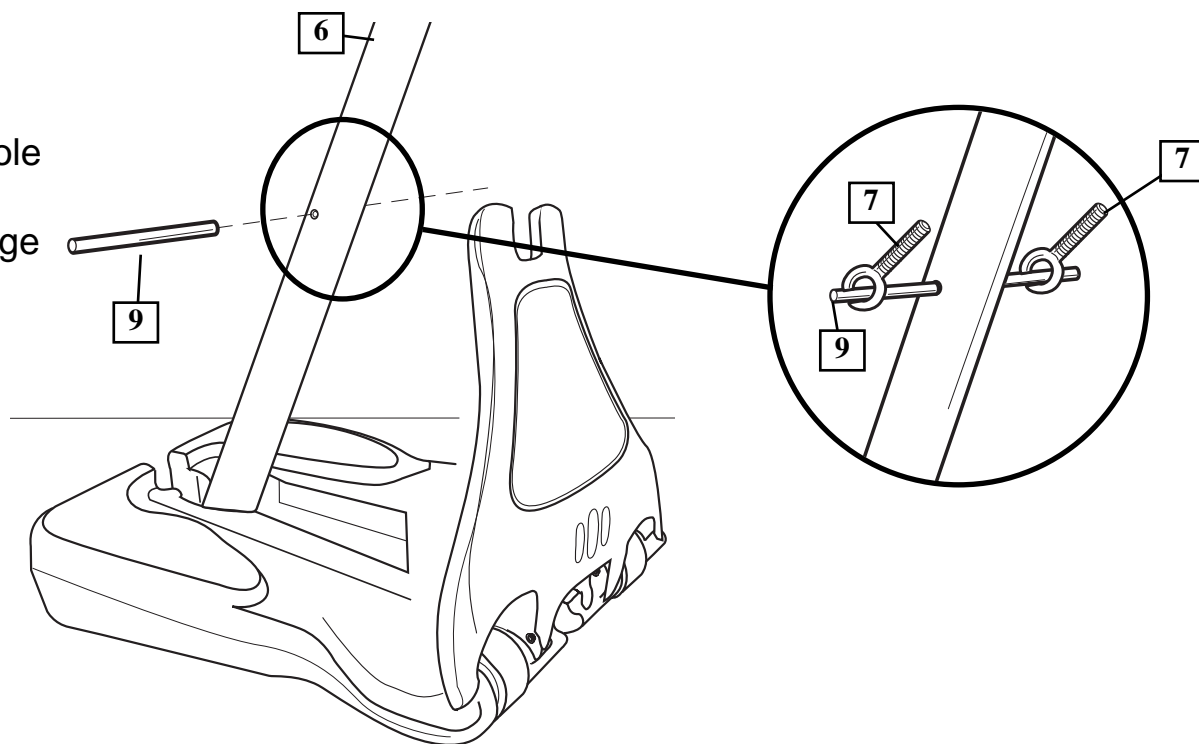
5.

Install bolt (12) through bracket and bottom pole section (6) and secure with nut (10) as shown. Nut should be tightened until flush (even) with locknuts outer edge.



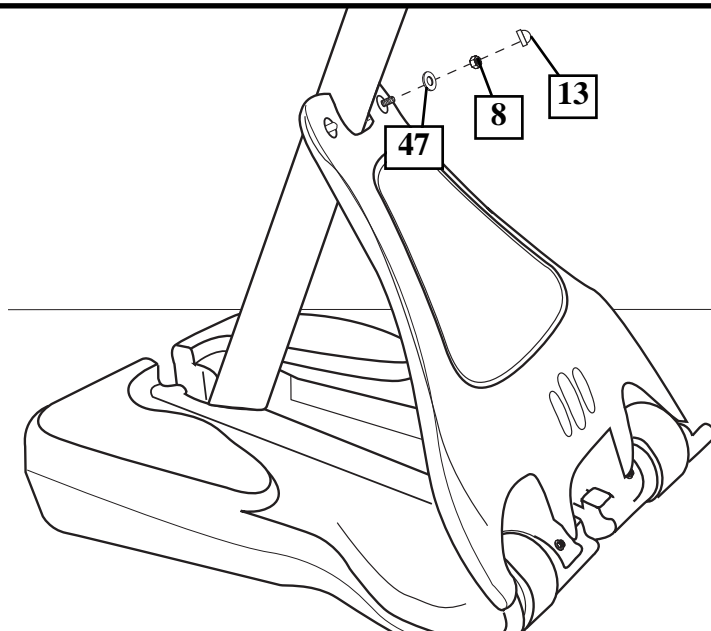
6.

Install rod (9) through bottom pole section (6) as shown. Install large eye bolts (7) onto rod (9) as shown.

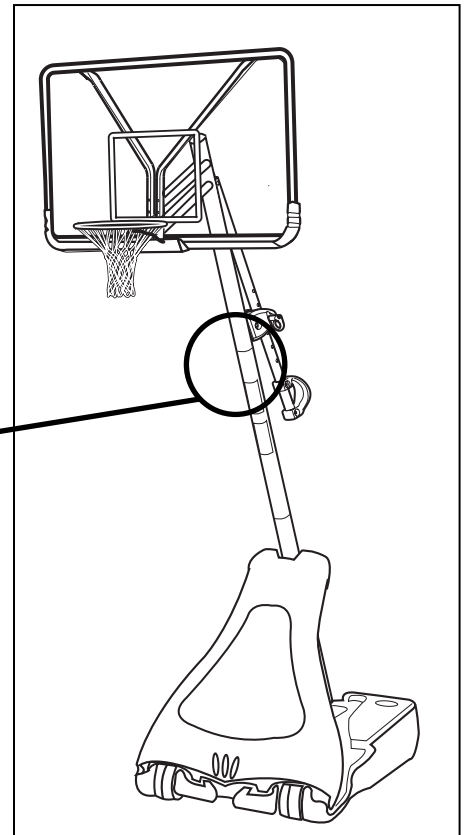
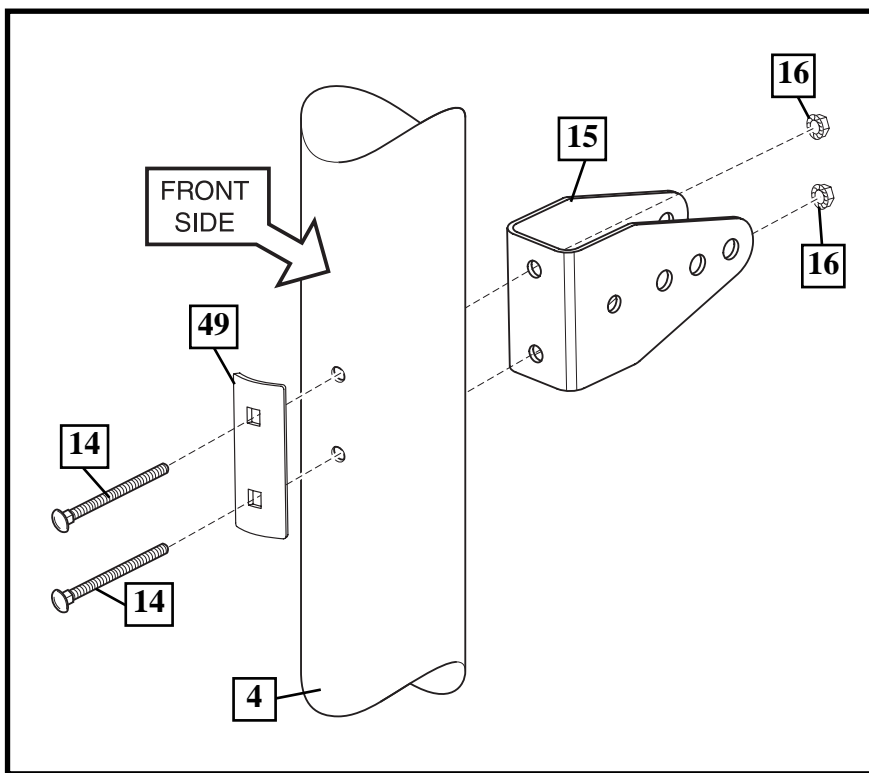


7.

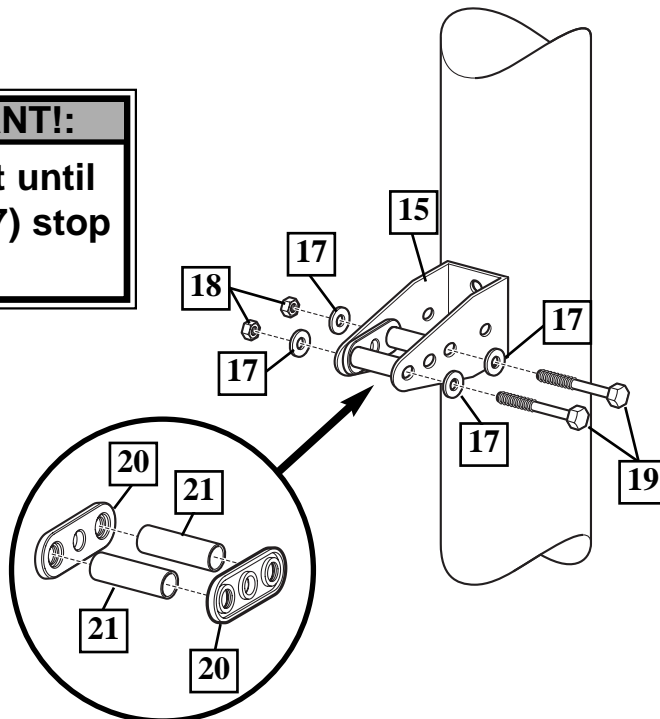
Secure cover to rod (9) using washers (47) nuts (8) and nut covers (13) as shown.



- 8.** Install pole mount bracket (15) and reinforcement bracket (49) with carriage bolts (16) as shown. Tighten flange nuts (14) completely.

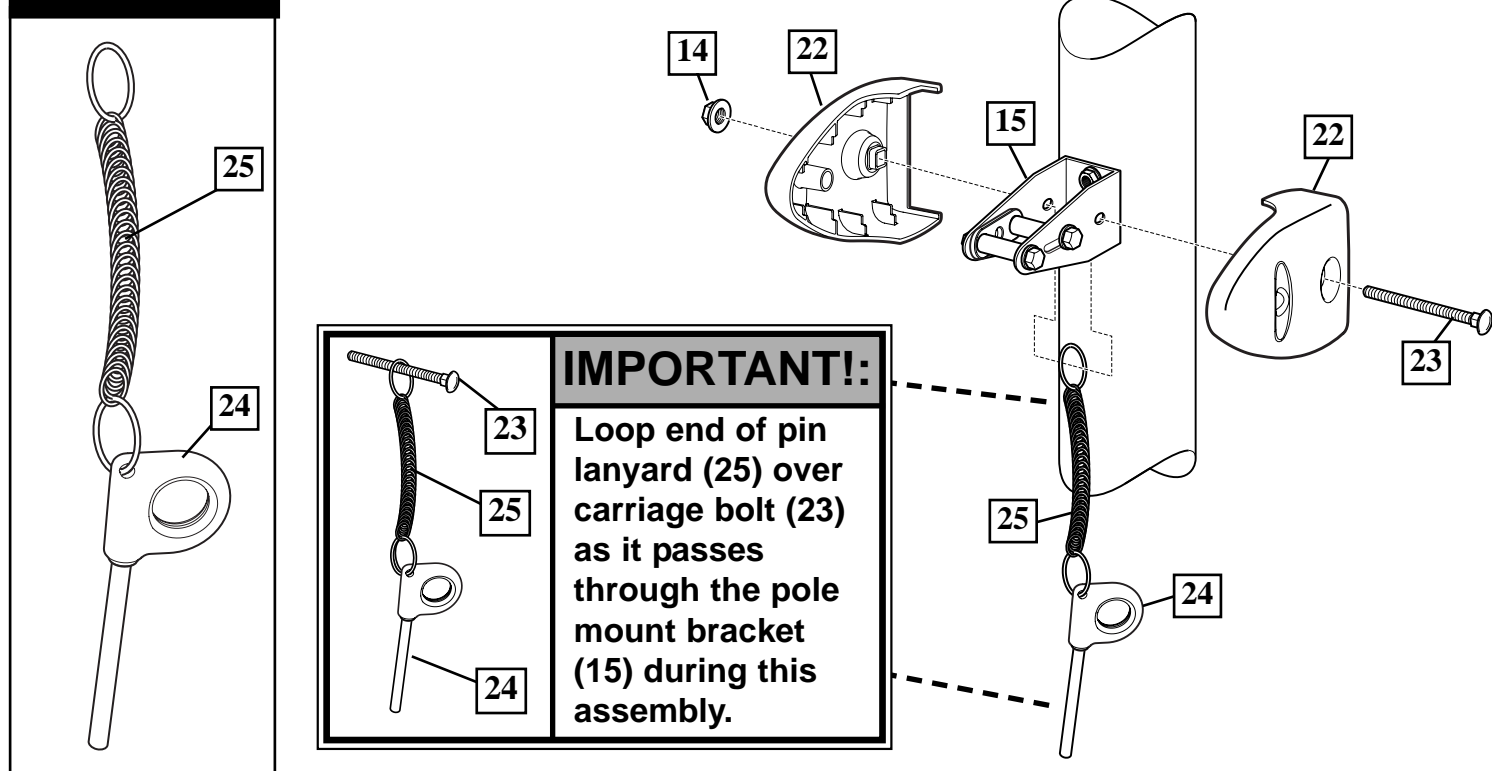


- 9.** Attach spacers (20, 21) to pole mount bracket (15) with bolts (19), washers (17), and nuts (18) as shown.



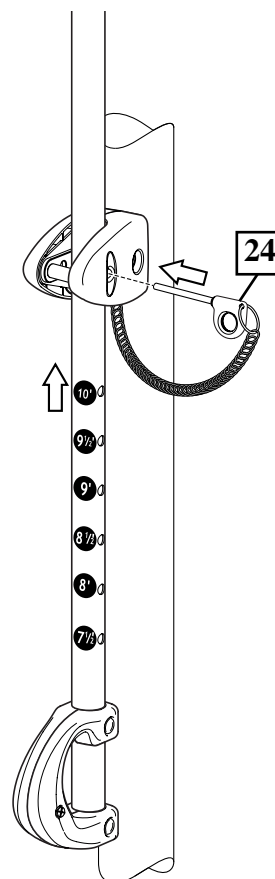
- 10.** Assemble lanyard (25) to locking pin (24) as shown (FIG A). Attach covers (22) onto pole mount bracket (15) with carriage bolt (23) and nut (14) as shown.

FIG. A



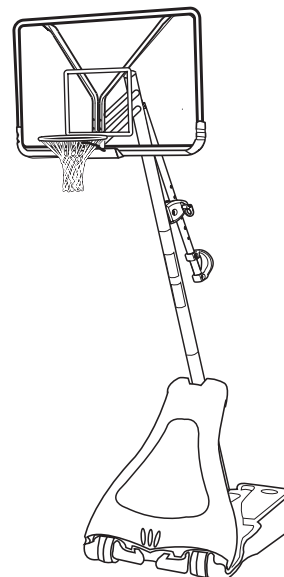
11.

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

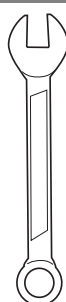


SECTION B: ATTACH THE BACKBOARD

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



TOOLS REQUIRED FOR THIS SECTION

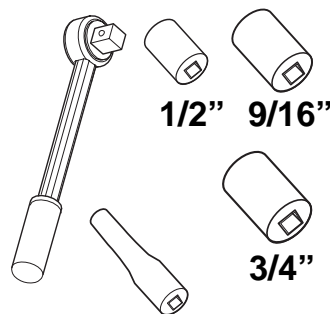


Wrenches

(2) 1/2"
(2) 9/16"
(2) 3/4"

And/Or

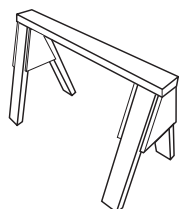
(2) Socket Wrenches and Sockets



Extension

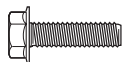


Phillips-
Head
Screwdriver



Sawhorse

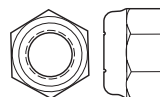
HARDWARE USED IN THIS SECTION (not actual size)



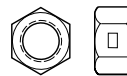
Item #48



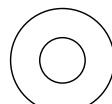
Item #28



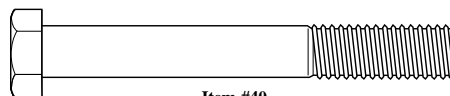
Item #31



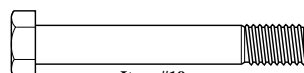
Item #18



Item #55



Item #40



Item #19



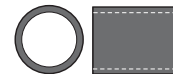
Item #42



Item #39



Item #30



Item #61



Item #26



Item #36



Item #29

Identify
elevator tubes.

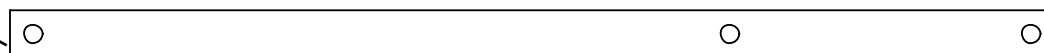
35

Upper Elevator tube

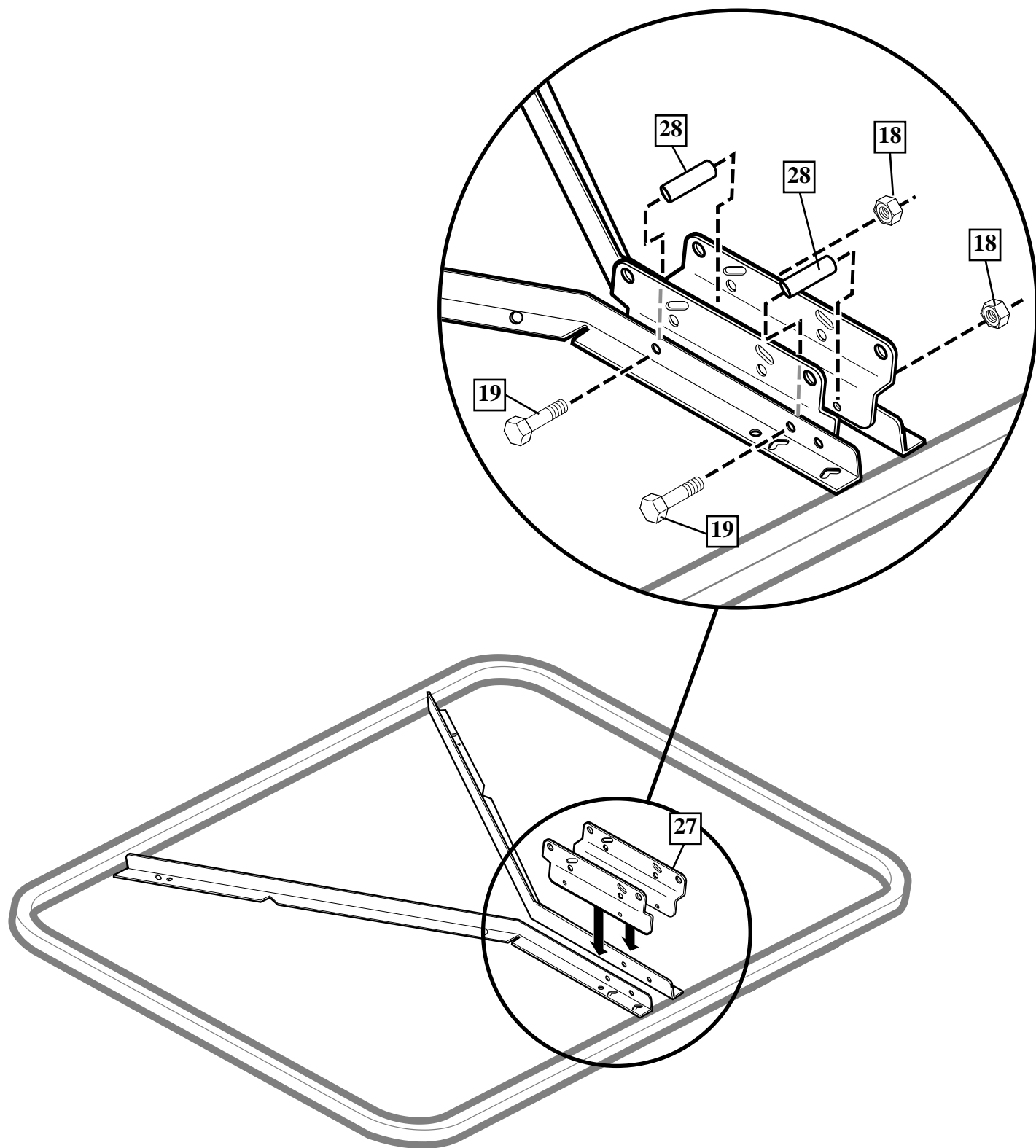


32

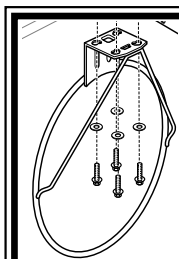
Lower Elevator tube



- 1.** Assemble backboard brackets (27) using spacers (28), bolts (19), and nuts (18) as shown.

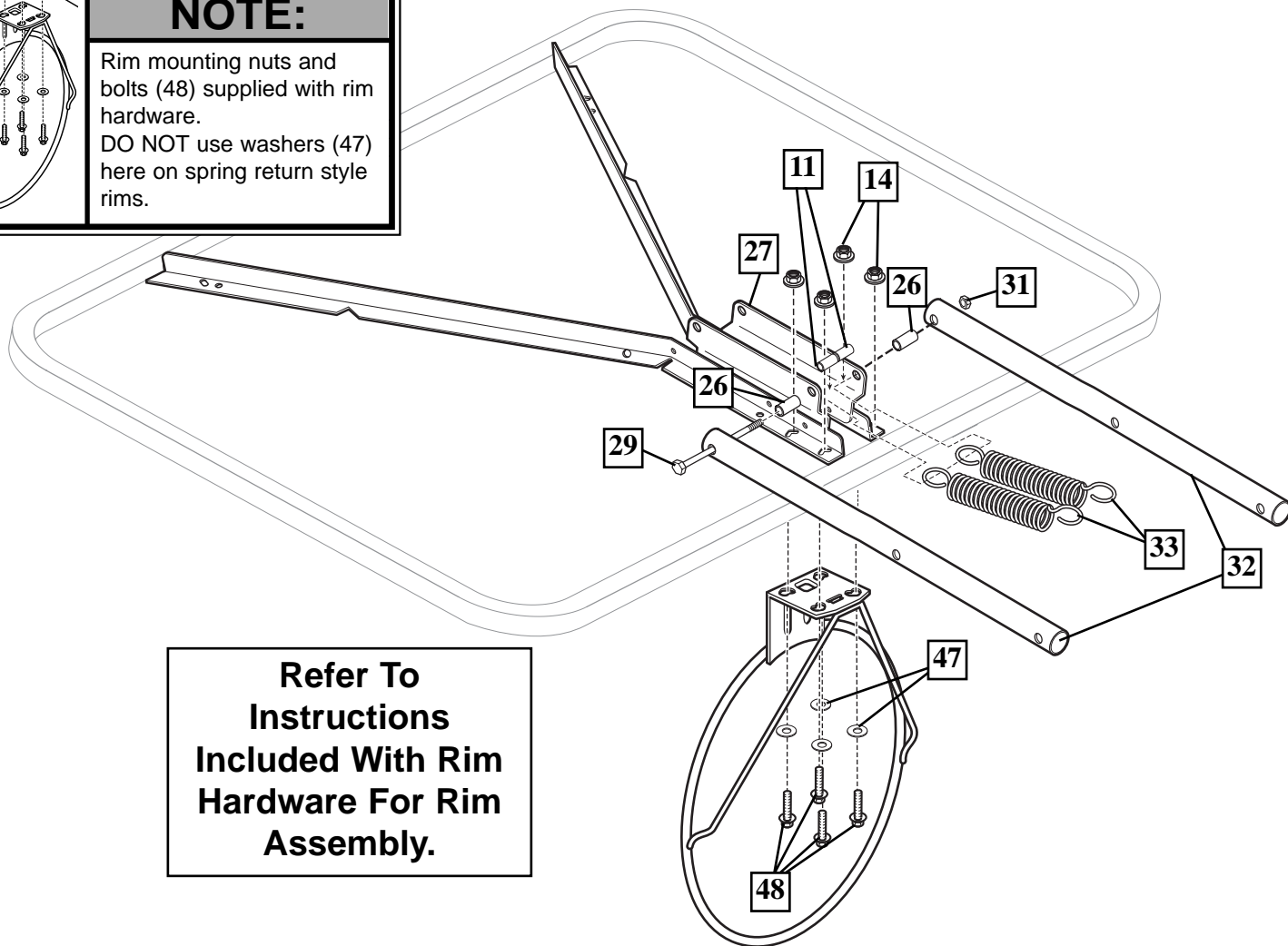


- 2.** Attach lower elevator tubes (32) and counter balance springs (33) to backboard support brackets (27) using spacers (26), bolt (29), and nut (31) as shown.



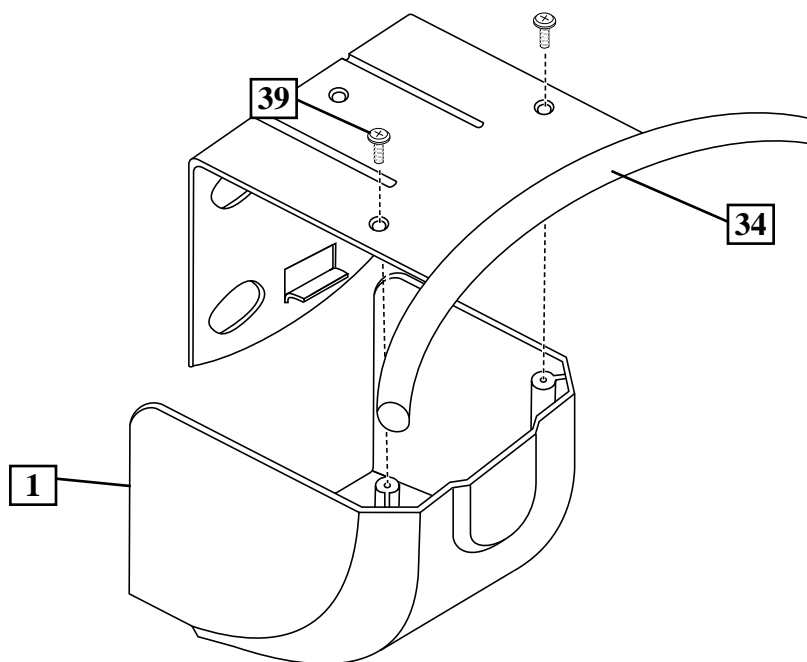
NOTE:

Rim mounting nuts and bolts (48) supplied with rim hardware.
DO NOT use washers (47) here on spring return style rims.

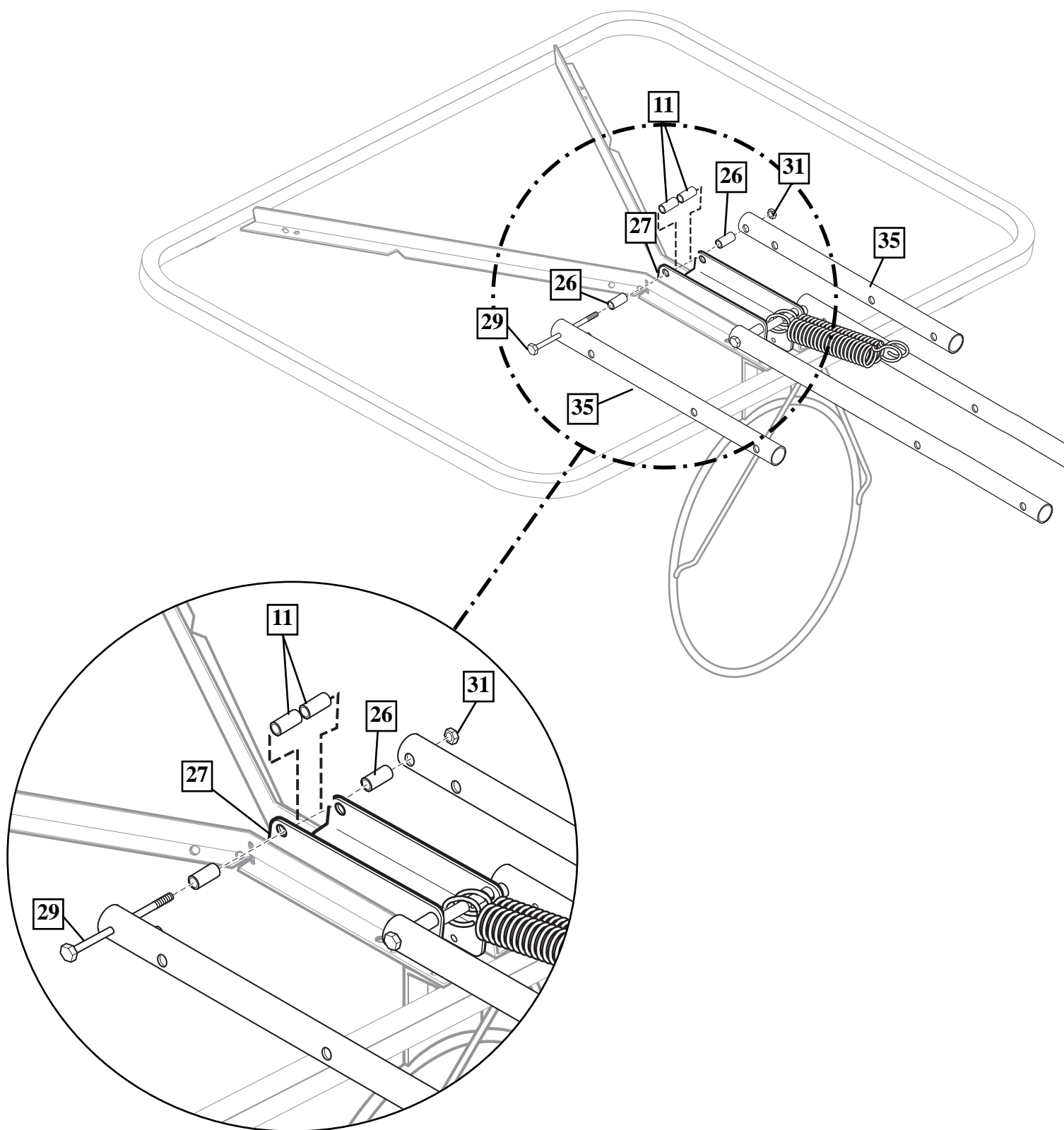


**Refer To
Instructions
Included With Rim
Hardware For Rim
Assembly.**

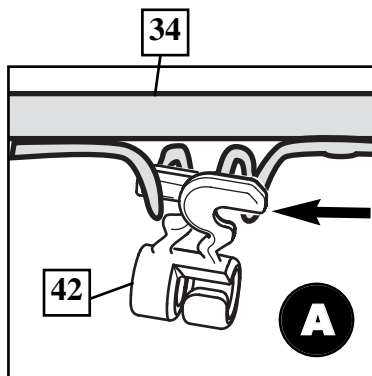
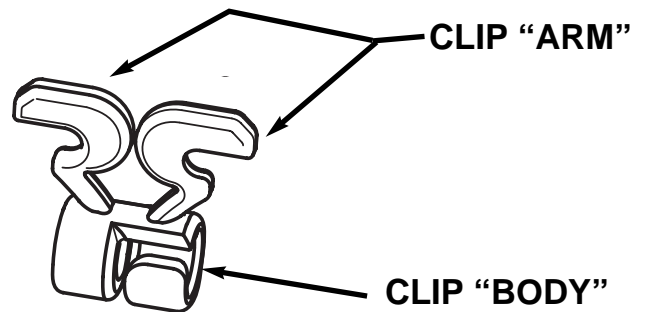
- 3.** Install cover (1) over spring return mechanism as shown.



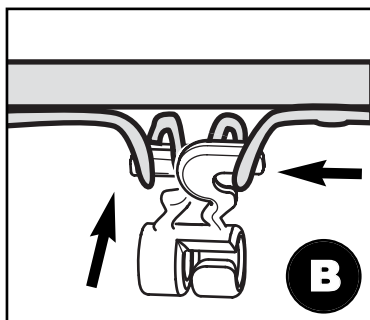
- 4.** Attach upper elevator tubes (35) to backboard support brackets (27) using spacers (26 & 11), bolt (29), and nut (31) as shown.



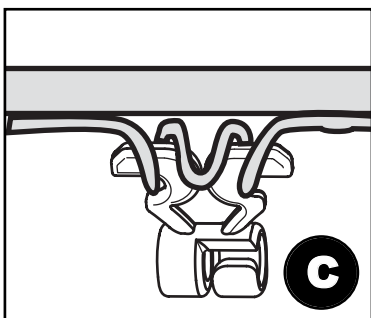
5. Install net clips.



Insert one "arm" of clip into ram as shown. Twist "body" of clip slightly so that second "arm" slides over the top of the first "arm" as shown.
Push in direction indicated by arrows.



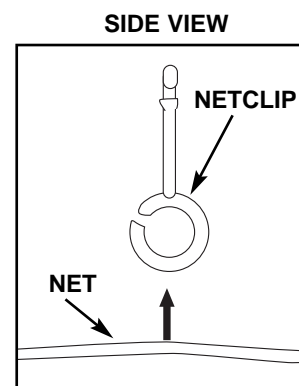
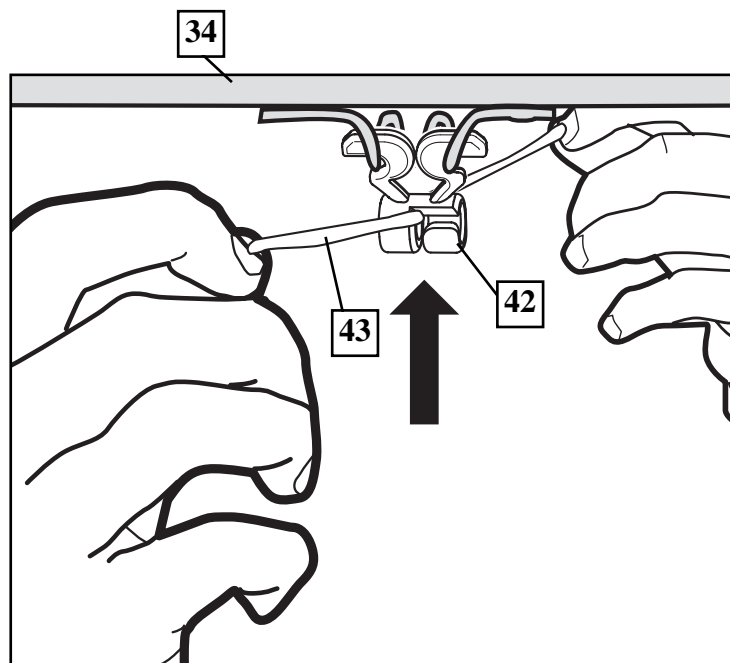
Push second "arm" back and into ram as shown.



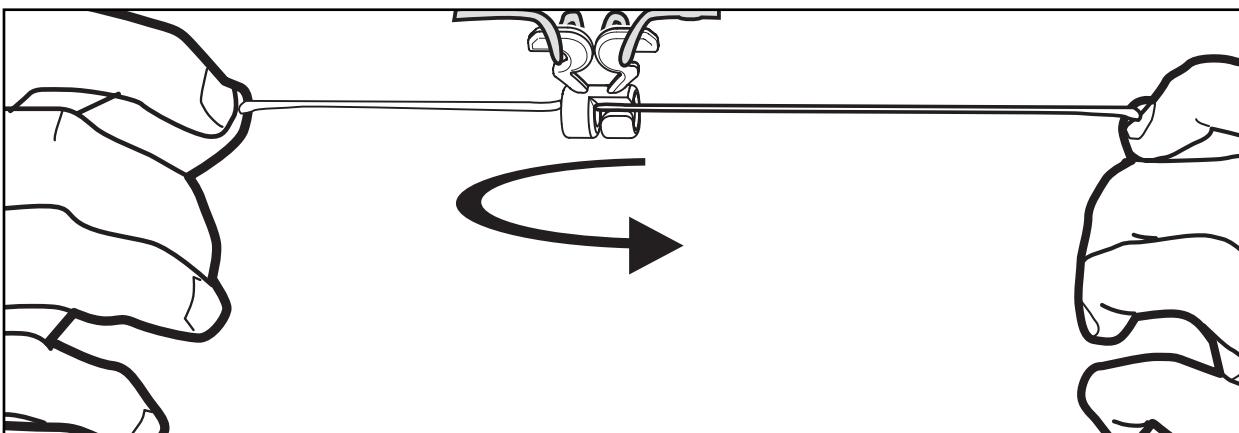
Twist "body" of clip slightly again to spread "arms" of clip. Clip "arms" must be flat and touching edge to edge as shown, not overlapping.

NET INSTALLATION

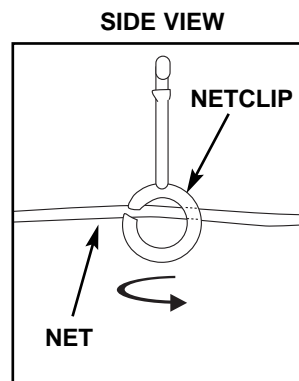
6.



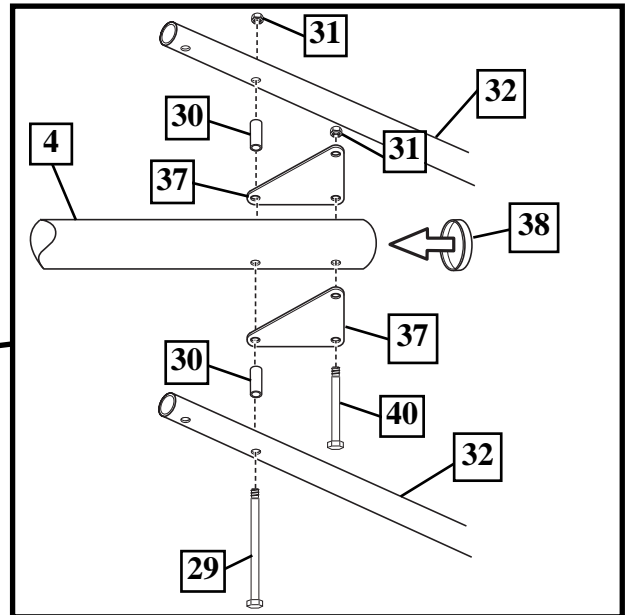
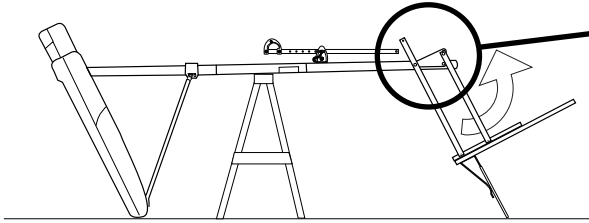
Insert net into bottom of clip as shown.



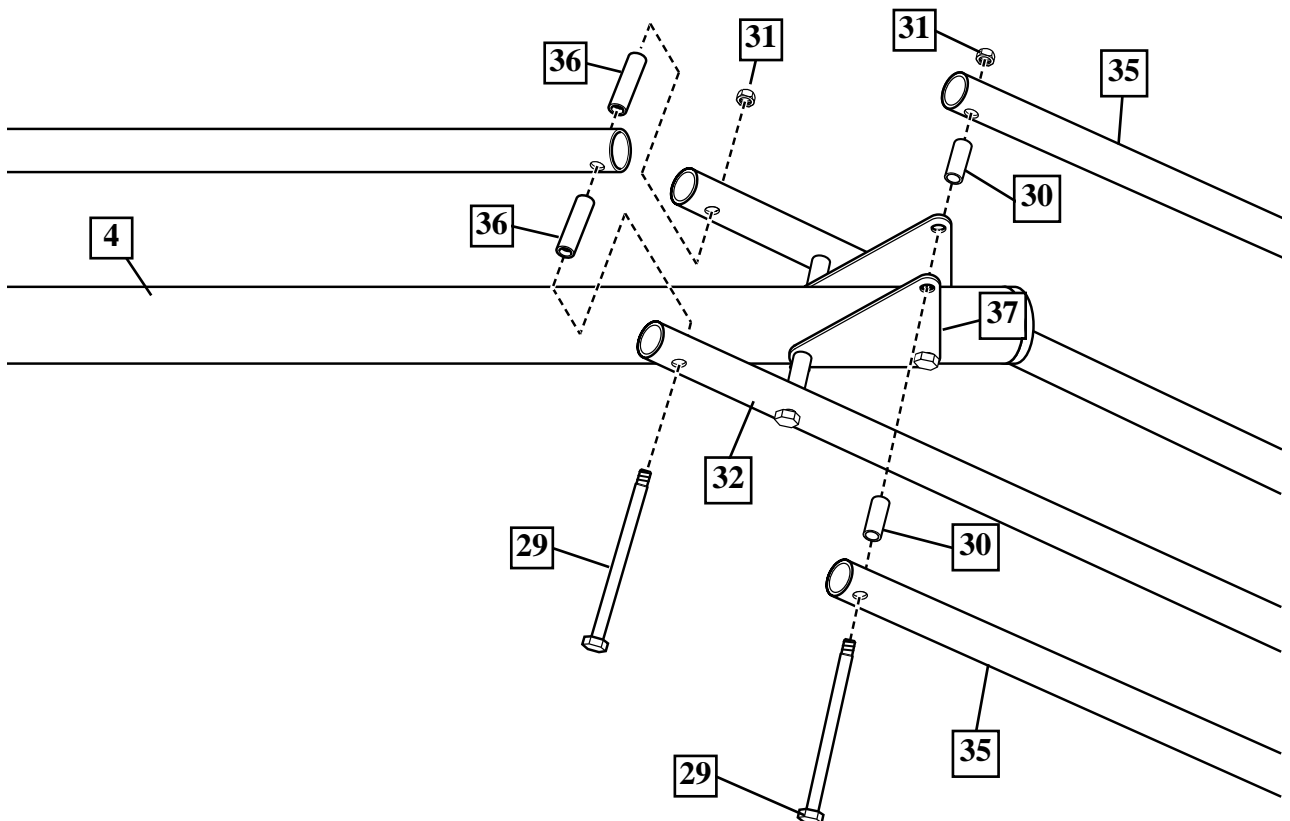
Twist net until it snaps into position.
Net must be centered through clip.



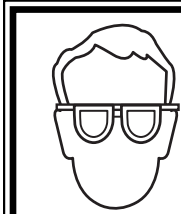
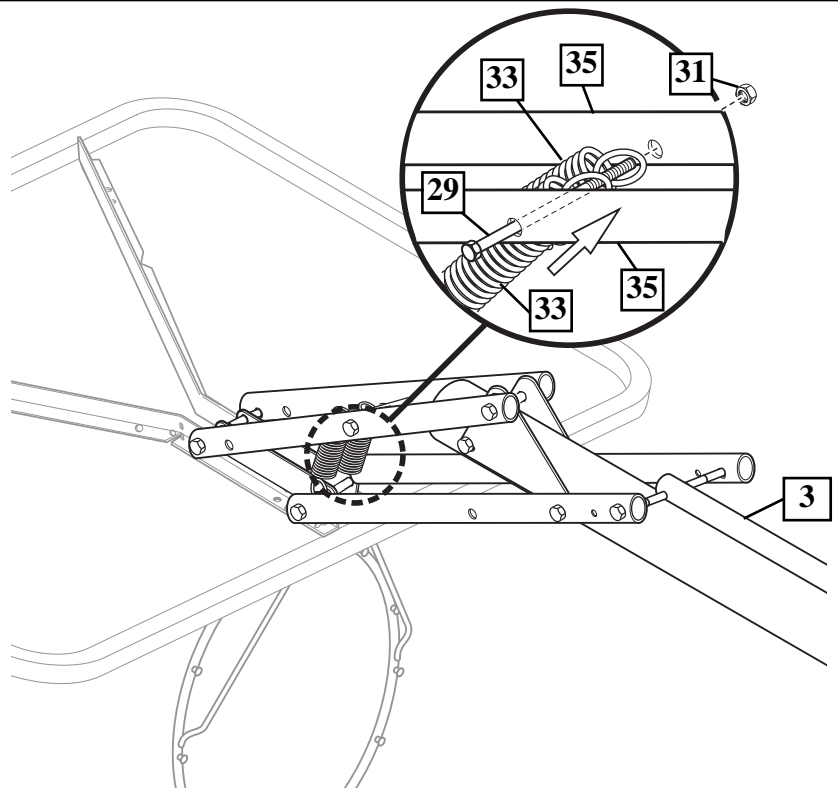
- 7.** Support pole on sawhorse. Attach backboard assembly to top pole section (4) as shown. Install pole cap (38). Use caution; elevator assembly is heavy.



- 8.** Install upper elevator tubes (35) to triangle plates (37) as shown. Install handle assembly to lower elevator tubes (32) using bolt (29), spacers (36), and nut (31) as shown. **NOTE:** Before going on to next step, set adjustable system assembly to the 10' (3.05 m) setting.



9. Insert bolt (29) through left side upper elevator tube (35), then stretch spring (33) onto bolt (29). Insert bolt (29) through right side upper elevator tube (35) and secure with nut (31).



! WARNING!

USE EYE PROTECTION
WHEN INSTALLING
SPRINGS.

10. Roll completed assembly to desired position. Fill tank with water (approx. 34 gallons (129 Liters)) or sand (approx. 280 lbs. (128 kg)) and snap cap (41) in place. Secure assembly to ground using rope (44) and tie down stake (45).



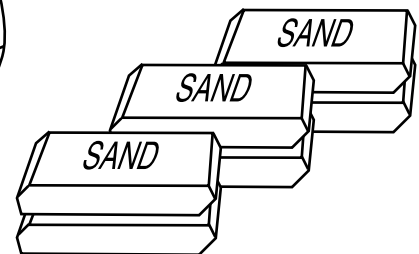
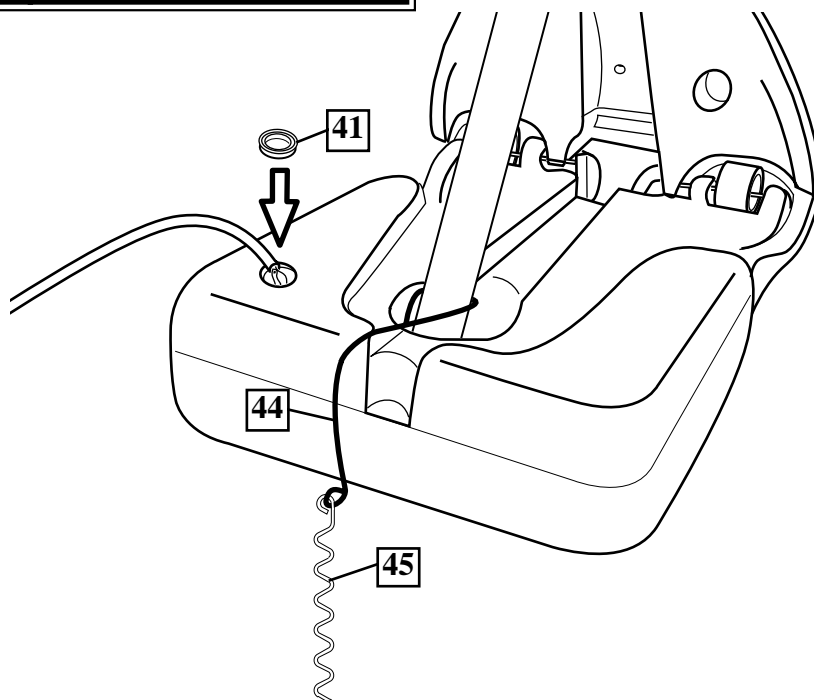
! CAUTION!

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



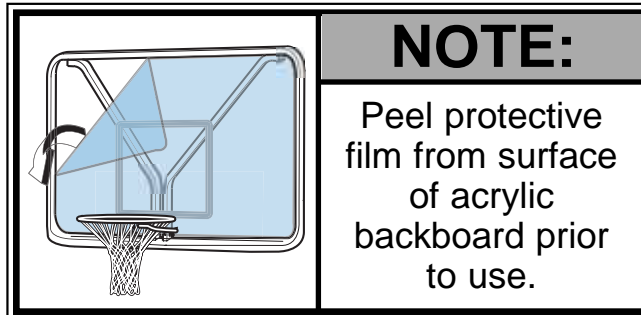
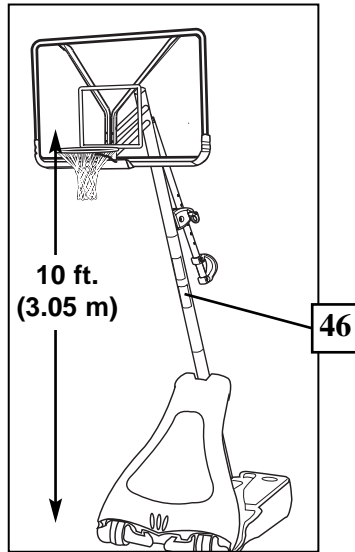
! WARNING!

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



SECTION C: APPLY HEIGHT AND MOVING LABEL & HEIGHT ADJUSTMENT

1. Apply height adjustment and moving label (46) to front of pole as shown.



2. 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.

