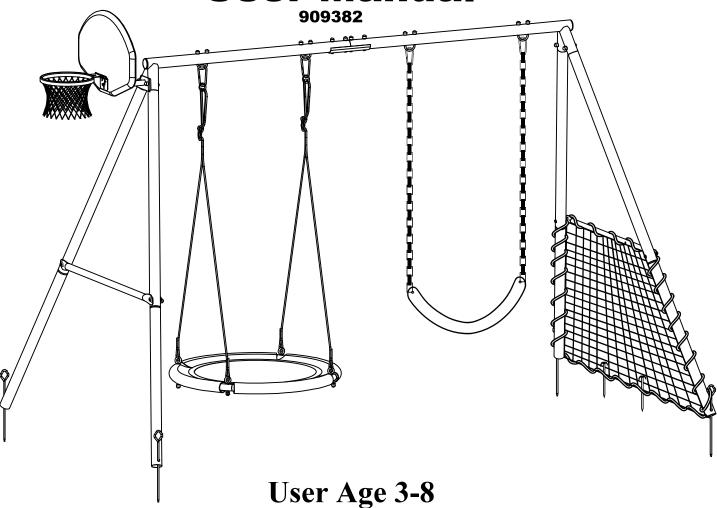
# 4-IN-1 Swing Set User Manual



Assembly, Installation, Care, Maintenance, and User Instructions



READ THESE MATERIALS PRIOR TO ASSEMBLING AND USING THIS SWING SET.

Failure to assemble and use this swing set as specified in this manual will automatically void the warranty.

This conforms to ASTM F1148, Consumer Safety Performance Specification for Home Playground Equipment.



Read all assembly, care, maintenance, and user instructions in this manual prior to assembling and using this Swing Set.

#### LIABILITY DISCLAIMER:

While every attempt is made to embody the highest degree of protection in all equipment, we cannot guarantee freedom from injury. The user assumes all risk of injury due to use, assembly, or transportation. All merchandise is sold on this condition. No representative of the company can waive or change disclaimer condition.

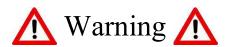
#### Warning

Swing Set is designed to be used safely by up to 2 children with a maximum weight per station of 220 pounds (100 kg) each. The combined weight should not exceed 440 pounds (200kgs) on the swing set.

#### **BEFORE YOU BEGIN**

This swing set comes equipped with warnings and instructions for its proper assembly, care, maintenance, and use. This information must be read by all supervisors and users before any person is allowed to use it.

Follow all warning pictures included in this manual. If you have any questions regarding these warnings, please contact us.



- 1. Place the equipment on level ground, not less than 6 ft. (1.8 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires. Swings should be further away from structures to the front and rear of the swings a distance equal to twice the height of the top bar from which the swing is suspended by.
- 2. DO NOT install home playground equipment over concrete, asphalt, packed earth, grass, carpet, or any other hard surface. A fall onto a hard surface can result in serious injury or death to the equipment user.
- 3. This product must be anchored to the ground with the included anchors (see anchor installation section for anchoring the swing set). The anchoring devices must be placed below the level of the playing surface to prevent from tripping or injury resulting from a fall.
- 4. Children must not use this equipment until it is properly installed.
- 5. One week after assembly, check equipment for loose or missing bolts. Tighten and replace if needed.
- 6. Fall Height: 72"(1.82m)

User should read and understand rules. Supervisor should be sure that these rules are always properly followed:

#### **Operating Instructions**

#### Warning

- 1. Observing the following statements and warnings reduces the likelihood of serious or fatal injury.
- 2. Adult supervision is recommended for children of all ages, at all times while the swing set is being used.
- 3. Do not allow children to walk close to, in front of, behind, or between moving items.
- 4. Do not allow children to twist swing chains or ropes or loop them over the top support bar since this may reduce the strength of the chain or rope.
- 5. Teach others to avoid swinging empty seats or items. They may strike others or come back and strike them.
- 6. Teach all users to sit in the center of the swings with their full weight on the seats. Do not stand on the seats. Do not allow children to lean to the side of the equipment while using it or collide with other playmates.
- 7. Do not use the equipment in a manner other than intended.
- 8. Do not get off of equipment while it is in motion.
- 9. Do not allow children to jump from moving play items.
- 10. Users should be dressed appropriately. Users wearing inappropriate items such as but not limited to, loose fitting clothing, hood and neck drawstrings, scarves, cord-connected items, cape, and ponchos should not be allowed to play on the equipment. These items can cause death by strangulation.
- 11. Do not climb on the equipment when it is wet.
- 12. Check the openings between rollers and sliding surfaces of roller slides for foreign materials that could be potentially hazardous to users.
- 13. Make sure that all suspended climbing ropes, chains, or cables are secured at both ends.
- 14. Make sure that all suspended climbing ropes, chains, or cables cannot be looped back on itself.
- 15. Do not allow others to attach items to playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clotheslines, pet leashes, cables and chains as they may cause a strangulation hazard.
- 16. Users need to remove their bike or other sports helmet before playing on the playground equipment.
- 17. Users need to be dressed in well-fitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.
- 18. **WARNING:** Lawn swings are designed for use by children two years of age and older. The use by children under the age of two can result in entrapment between the seat and back rest because the child's body may pass through the opening, causing entrapment of the child's head. Such entrapment may result in strangulation. NEVER place children in a rearward facing position or with legs between the seat and backrest.

## IMPORTANT: UNITED STATES CONSUMER PRODUCT SAFETY COMMISSION'S (USCPSC) Outdoor Home Playground Safety Guidelines:

One of the most important things you can do to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around your play equipment. The protective surfacing should be applied to a depth that is suitable for the equipment height in accordance with ASTM Specification F1292. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

#### 1. Loose-Fill Materials:

a. Maintain a minimum depth of 9 inches of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. NOTE: An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing over time. The surfacing will also compact, displace,

- and settle, and should be periodically refilled to maintain at least a 9-inch depth.
- b. Use a minimum of 6 inches of protective surfacing for play equipment less than 4 feet in height. If maintained properly, this should be adequate. (At depths less than 6 inches, the protective material is too easily displaced or compacted.)
  - **NOTE:** Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user. Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing. Ground level equipment such as a sandbox, activity wall, playhouse or other equipment that has no elevated play surface does not need any protective surfacing.
- c. Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage.
- d. Check and maintain the depth of the loose-fill surfacing material. To maintain the right amount of loose-fill materials, mark the correct level on play equipment support posts. That way you can easily see when to replenish and/or redistribute the surfacing.
- e. Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.
- 2. Poured-In-Place Surfaces or Pre-Manufactured Rubber Tiles:

You may be interested in using surfacing other than loose-fill materials – like rubber tiles or poured-in-place surfaces.

- a. Installations of these surfaces generally require a professional and are not "do-it-yourself" projects.
- b. Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacturer for a report showing that the product has been tested to the following safety standard: ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below of your play equipment.
- c. Check the protective surfacing frequently for wear.
- 3. Placement Proper placement and maintenance of protective surfacing is essential. Be sure to:
  - a. Extend surfacing at least 6 feet from the equipment in all directions.
  - b. For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.
  - c. For tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 feet in all directions.

### Part List

		Frame Parts	
NO.	Part Name	Pictures	Quantity
1	Top Frame A		1
2	Top Frame B		1
3	Frame Bracket		1
4	Upper Leg	(	4
5	Bottom Leg		4
6	Leg Support Tube		2
7	Anchor Kits		4
8	Backboard Support Bracket		1
9	Basketball Backboard & Ball & Pump		1
10	Nut Cap		24
11	M8 Nut		20
12	#8 Spacer	<b>©</b>	20
13	Bolt M8x60		12

Round Swing Parts					
NO.	Part Name	Pictures	Quantity		
14	U Bolt	U	2		
15	Carabiners		2		
16	Ropes		2		
17	Round Swing Seat		1		
18	Round Swing Frames		4		

Plastic Swing Seat Parts					
NO.	Part Name	Pictures	Quantity		
19	Plastic Seat with Chains		1		
20	U Bolt	U	2		
21	Tool A		1		
22	Tool B	5	1		

#### Soccer Goal Parts

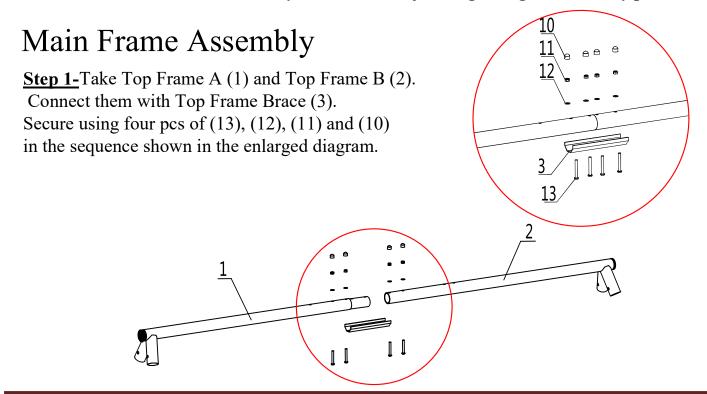
NO.	Part Name	Pictures	Quantity
23	Net		1
24	Rope		1
25	Red Peg	<del></del>	2
26	Football		1

## ASSEMBLY INSTRUCTIONS IMPORTANT ASSEMBLY INFORMATION

- Assembly requires two adults.
- Wear gloves to protect your hands from pinch points during assembly.
- You should wear clothing and gloves during assembly which will not be damaged or stained by any residue.

#### Frame Assembly

Read and understand all assembly instructions before beginning the assembly process.

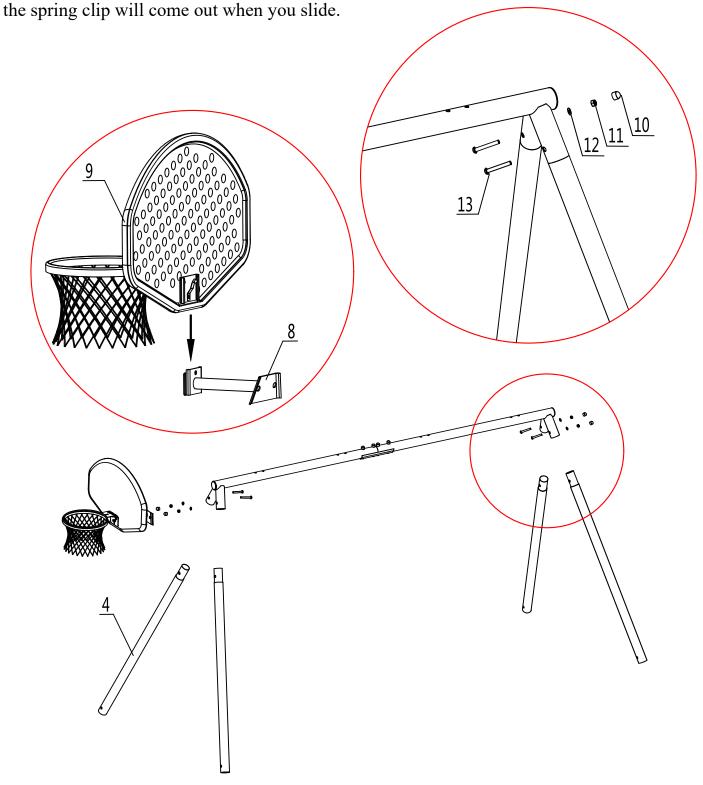


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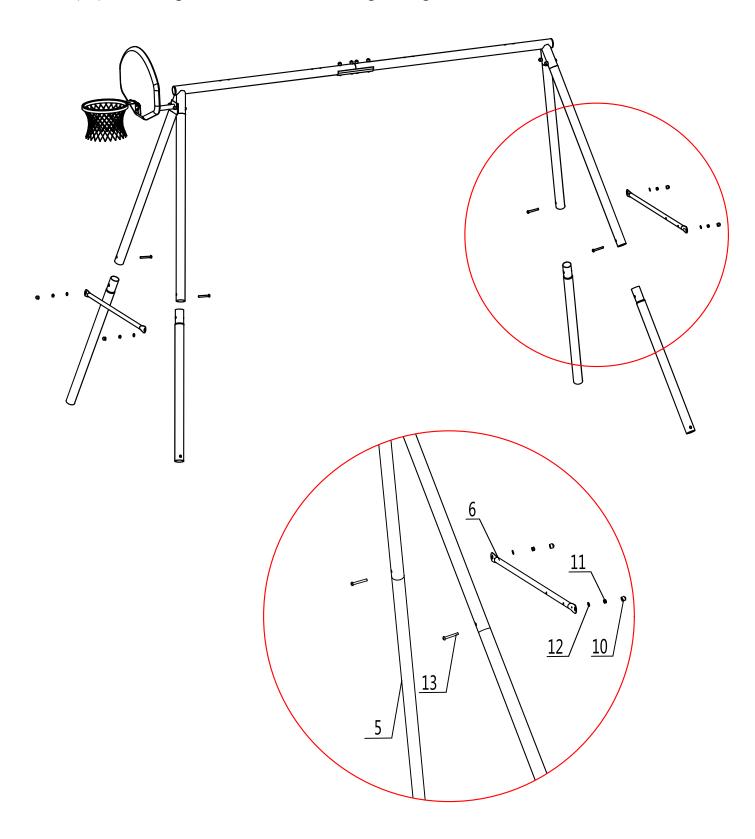
Step 2-Assemble the support legs of swing set.

Put the Upper Leg (4) into the brace on the Frame of the either side.

Secure the Backboard Support Bracket (8) with Part (13), (12), (11) and (10) as shown below. And Secure other two Upper Legs onto the Frame braces and secure with Part (13), (12), (11) and (10) as shown below. Slide the Backboard (9) onto the Backboard Support Bracekt and



<u>Step 3-</u>Attach the Leg Support Tube (5) to Upper Leg (4) and secure using (13),(12),(11) and (10) in the sequence shown in the enlarged diagram.



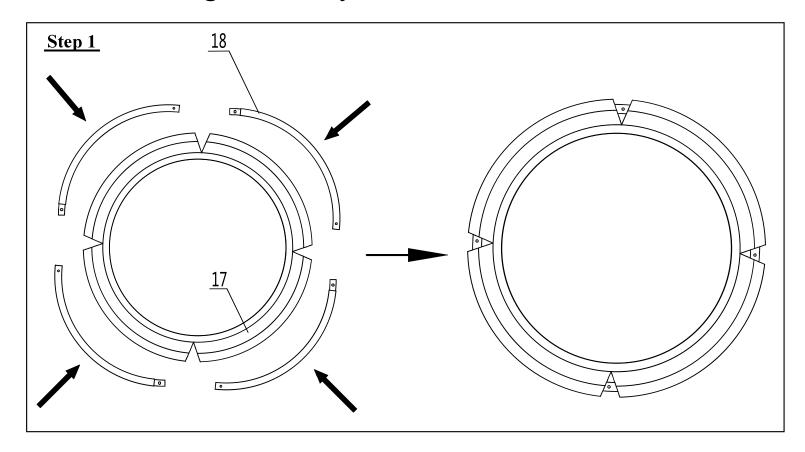
#### After this you will get your swing set frame set up as below:

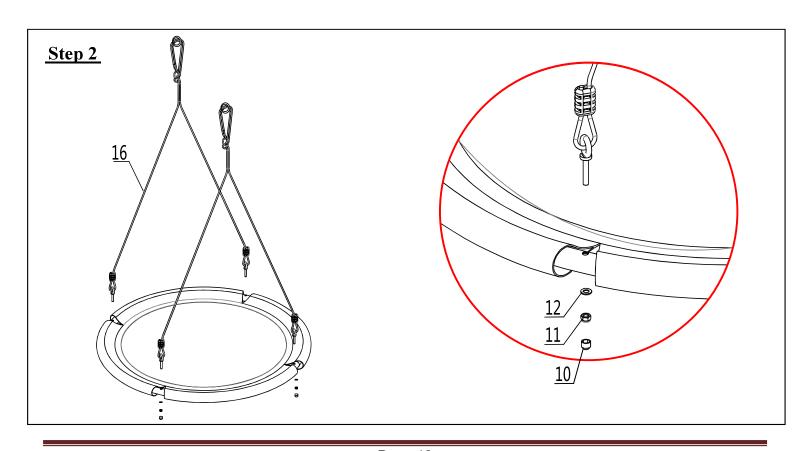


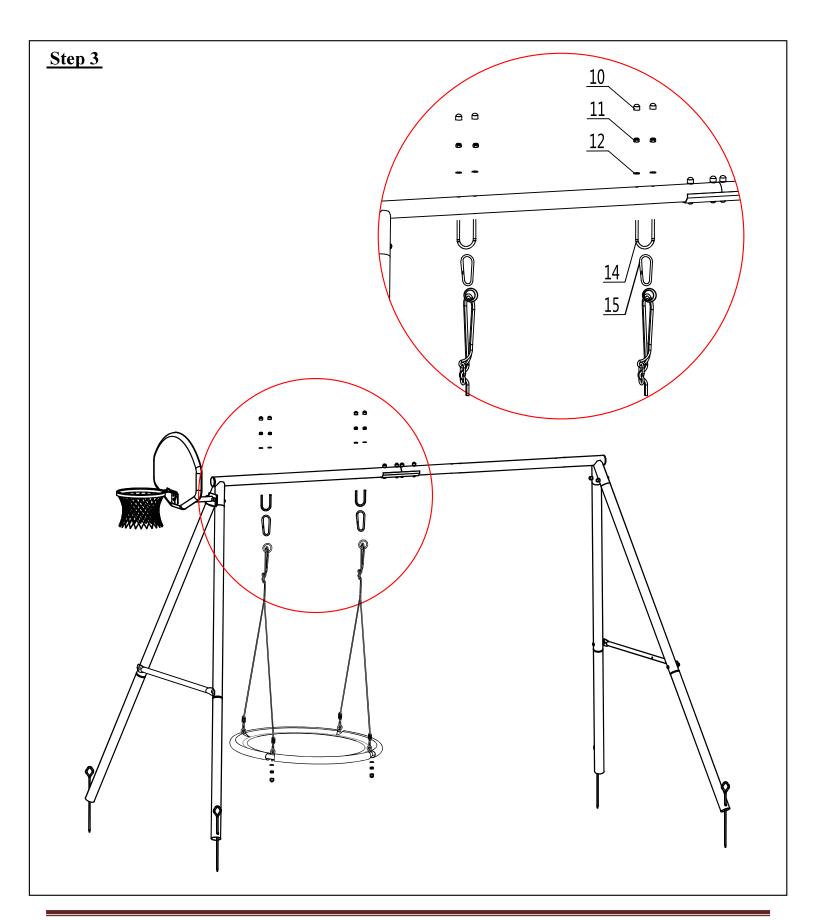
This completes the installation of your Anchor Kit.

**Warning:** The installation and use of an anchor kit does not guarantee that your swing set will not tip over or be damaged by wind or other severe weather. Many factors such as soil types influence the effectiveness of this product. Using an anchor kit is not an insurance policy and will not add additional warranty benefits to your Swing Set. Propel Trampolines and its retailers/affiliates will not be held responsible for damages to persons or property as a result of the failure of this product.

## Round Swing Assembly

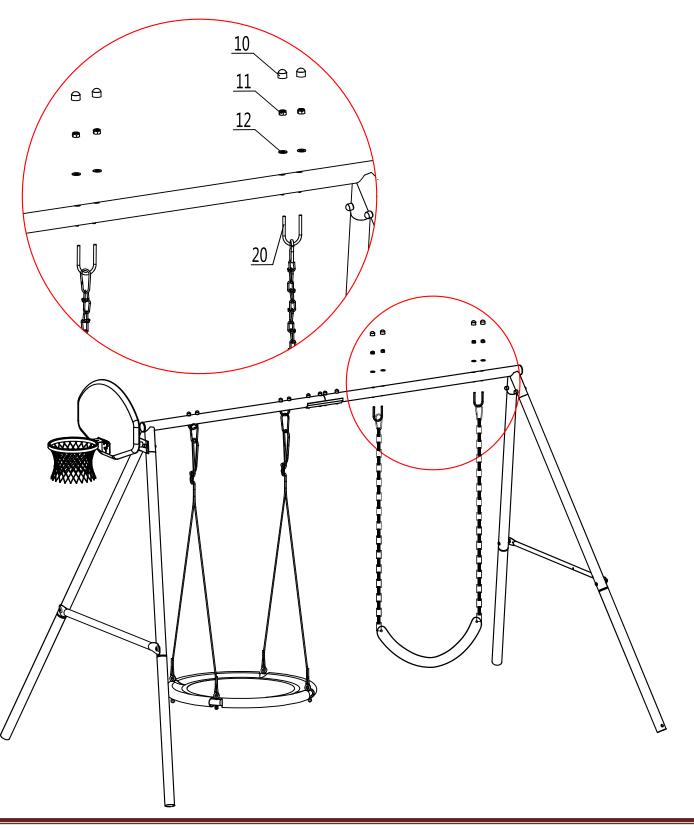






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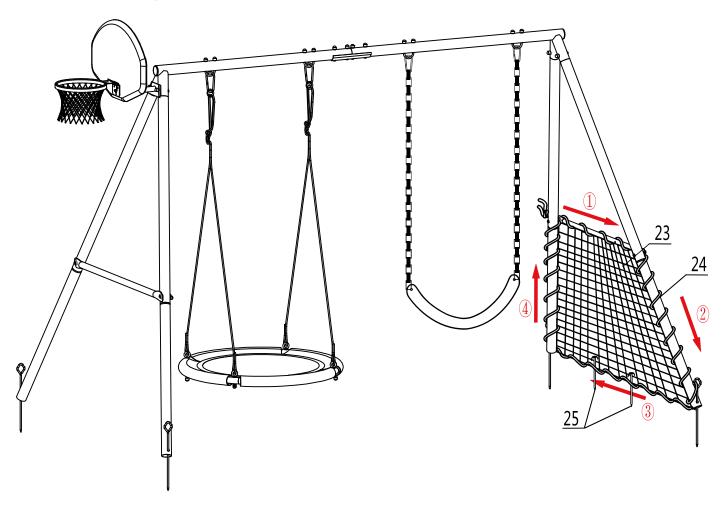
## Swing Seat Assembly



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#### Soccer Goal Assembly

<u>Step 1-</u> Tie one end of the Rope (24) on corner of the bottom leg and frame support pole. Go through the edges of the Soccer Goal Net (23) and around the Bottom Leg and Leg Support Pole and tie the two ends of the rope together. Use hammer to hit the Red Pegs (25) to fix the Net on the ground.



Your swing set assembly is complete. Make sure that all parts are securely attached. Familiarize yourself and all users of the swing set with all safety precautions. Use the instructions, care, and maintenance materials in this manual before using the swing set.

**WARNING** - Do not let children use the playground equipment until it is properly assembled and anchored.

Your swing set is now fully assembled.

#### WARNING LABEL PLACEMENTS

These labels have been attached to the Swing Set. Please verify that none of these labels are missing or illegible. If so, please contact us and request a free replacement.

#### **CARE AND MAINTENANCE**

#### **CARE**

- Do not allow children to walk close to, in front of, behind, or between moving items.
- This Swing Set is designed to be used safely by up to 2 children with a maximum weight per station of 220 pounds (100kgs) each. The combined weight should not exceed 440 pounds (200kgs) on the swing set.
- Do not allow anyone to twist swing chains or ropes or loop them over the top support bar since this may reduce the strength of the chain or rope.
- Users should sit in the center of the swings with their full weight on the seats.

- Use equipment only as intended.
- Do not use equipment if you are wearing inappropriate items, such as but not limited to, loose fitting clothing, hood and neck drawstrings, scarves, cord-connected items, capes, and ponchos. These items can cause death by strangulation.
- Do not climb on equipment when it is wet.
- Check openings between rollers and sliding surfaces of roller slides for foreign materials that could be potentially hazardous to users.
- Verify that suspended climbing ropes, chains, or cables are secured at both ends.
- Verify that suspended climbing ropes, chains, or cables cannot be looped back on itself.
- Have users remove their bike helmets or other sports helmets before playing on the swing set.
- Make sure users are dressed in well-fitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.

#### **MAINTENANCE**

Your swing set was manufactured using the highest quality materials. It was crafted to provide you and your family with years of enjoyment and exercise. Proper maintenance and care will help to prolong the life of your swing set. Proper maintenance will also reduce the possibility of injury. The following guidelines should always be followed:

- 1. At the beginning of each play season:
  - **a.** Tighten all hardware
  - **b.** Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
  - **c.** Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
  - **d.** Check metal parts for rust. If found, sand and repaint using a nonlead-based paint meeting the requirements of 16 CFR 1303.
  - e. Reinstall any plastic parts, such as swing seats or any other items that were

- removed for the cold season.
- **f.** Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 2. Twice a month during play season:
  - a. Tighten all hardware
  - **b.** Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
  - c. Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 3. Once a month during play season:
  - **a.** Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
- 4. At the end of each play season or when temperature drops below 32° F (0° Celsius)
  - a. Remove plastic swing seats and rings and take indoors or do not use.
  - **b.** Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 5. Owners shall be responsible for maintaining the legibility of the warning labels.
- 6. When it is time to dispose of the swing set, please disassemble the swing set completely and dispose of it in such a way that no unreasonable hazards will exist at the time the swing set is discarded.

#### **DISASSEMBLY**

To disassemble (take apart) the swing set, follow the swing set assembly steps in reverse order. Use gloves to protect your hands from pinch points while taking the swing set apart.

#### MANUFACTURER'S LIMITED WARANTY

This warranty covers your product for one hundred and eight (180) days against defects in material, workmanship, and rust on painted parts which compromise the structural integrity of the product when used for the purpose intended, normal outdoor conditions, and provided it is assembled correctly as illustrated in this manual and receives the proper care and maintenance. covered under this warranty.

Who does this Limited Warranty Cover?

This warranty is extended only to the original purchaser with a receipt and is not transferrable.

They will provide a replacement part at no charge for any part found defective during the warranty period.

**NOTE:** Surface rust is not covered under this warranty.

#### What does this warranty NOT cover?

This limited warranty does not cover product which: fail due to

- (1) normal wear;
- (2) abuse and misuse;
- (3) improper maintenance;
- (4) unauthorized repairs or incorrect parts use; or
- (5) are used for commercial or other income producing purposes.