

FOR A SWING SEAT

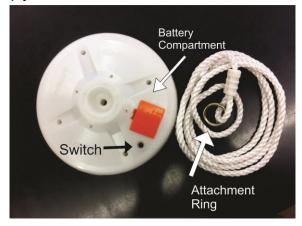
Thank you for your purchase of the Slackers™ Flying Saucer Swing Seat. For best and safe results, please read all instructions carefully when installing and using your Swing Seat. Read and obey all rules and warnings. We are sure this product will provide you with years of fun and enjoyment.

#### **Kit Contains:**

- 1) Slackers Flying Saucer Seat Swing with 9' (2.75m) of rope
- 2) Foam padding strip 36" (91.44cm)
- 3) Instruction book

Tools Required: Final attachment hardware and appropriate tools (not included). Warranty: 1 year for parts and workmanship

### Observing the following statements and warnings reduces the likelihood of serious or fatal injury



**WARNING:** 

assembling this product.

ADULT ASSEMBLY REQUIRED—
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when unpackaging and

- THIS PRODUCT IS INTENDED FOR USE BY CHILDREN FROM AGES 3 TO 8 YEARS OF AGE.
- To be setup and installed by an Adult and Adult supervision is required at all times.
- Children must not use this equipment until properly installed.
- The swing is intended for one user at a time.
- Maximum weight 250 lbs.(113kg)
- Instruct children not to swing seat without a rider.
- Instruct children to sit in the center of the swing with their full weight on the seat.
- Instruct children not to use swing in a manner other than intended
- Instruct children not to twist swing rope or loop them over the top support bar since this may reduce the strength of the
- Do not allow children to wear inappropriate items, such as but not limited to, loose fitting clothing, hood and neck draw strings, scarves, cord connected items, capes and ponchos. These items can cause death by strangulation.
- Do not allow children to attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clotheslines, pet leaches, cables and chains as they may cause a strangulation hazard.
- Instruct children to remove their bike or other sports helmet before playing on the playground equipment.
- Dress children in well-fitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops and
- If worn or damaged parts are found, contact Brand 44 for replacement parts DO NOT substitute with other, non-Brand 44 parts or failure resulting in injury may result.
- Wait until you have stopped COMPLETELY before dismounting the swing.
- Keep people away from the person using the swing.
- Do not use in wet conditions or when lightning is present.

#### **Battery Installation**

The Flying Saucer Seat comes with batteries that can be enabled by removing the white plastic strip. To replace batteries, open battery compartment and install 3 AA batteries noting the +/- indicators. Check the lights by pushing the rubber button.

# 3 AA Batteries

#### **Battery Warning**

WARNING: BATTERY PRECAUTIONS: Battery acid leakage can cause severe injury to people and cause significant damage to the product and to property that comes into contact with it. If battery leakage occurs, wear hand & eye protection and wash with water and baking soda (if available) and make sure to not get any acid on you or your clothing. If you get acid on your clothing: wash them immediately or damage may occur. If you get acid on your body, rinse with water immediately and seek medical attention. Dispose of all batteries according to Local, State or Federal Laws.





#### **CHOOSING THE SITE**

Due to the variety of swing sets and places that this product can be suspended, we must urge caution when attaching the Swing to your structure.

- The site for this equipment should be on level ground, not less than 6' (1.8m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines or electrical wires.
- 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.
- Do not install swing to upper body playground components such as horizontal ladders.
- Be certain that the overhead structure can support at least 500 pounds (227kg)
- <u>USE ZONE</u> Swing elements that are intended to have unlimited lateral motion such as, but not limited to, a rotating swing or <u>disc swing</u>, shall not occupy a swing bay with any other swinging elements. There shall be a minimum separation of 15 in. (381mm) between the outer most extremity of the swinging element and the support structure, as measured in a vertical plane from the outermost extremity from the top bar to the protective surface. No play component of an attached play structure shall be located in the use zone of a swing element capable of unlimited lateral motion. The use zone for a swing capable of unlimited lateral motion shall be a minimum horizontal distance of Y + 72 inches (1820mm) in all directions from the pivot point of the swing, where Y equals the vertical distance between the pivot point and the top of the swing seat.

**Example:** Suspended by the 9'(2.73m) rope that comes with your wing, when hung at 8'(2.4384m) from the pivot point to the ground, the wing should be unobstructed to swing in all directions 154.75 inches(3.93m). This assumes the seat is attached with the knot 12 inches (30.48cm) from the ground. The use zone will need to be adjusted if the knot height from the ground is altered between 12 and 24 inches (30.48-60.96cm) (see Attaching the Swing).

- **AREA SURFACE** The underlying surface for this swing shall consist of an obstacle-free surfacing that conforms to specification F1292 appropriate for the fall height of the equipment.
- MAXIMUM FALL HEIGHT IS 8' (2.438m) This is the maximum height that the swing should be hung.
- **SUPPORT STRUCTURES** The use zone surrounding the support structure of rotating swings shall extend no less than 72" (1.83m) in all directions from the support structure. The use zone of the supports structure may overlap other use zones.

## X3. SECTION 4 OF THE CONSUMER PRODUCT SAFETY COMMISSION'S OUTDOOR HOME PLAYGROUND SAFETY HANDBOOK

X3.1 Select Protective Surfacing – 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:

X3.1.1 Loose-Fill Materials:

X3.1.1.1 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.

X3.1.2 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.

X3.1.3 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.

X3.1.3.1 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.

X3.1.3.2 Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.

X3.1.4 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.

X3.1.4.1 Installations of these surfaces generally require a professional and are not "do-it-yourself" projects.

X3.1.4.2 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.

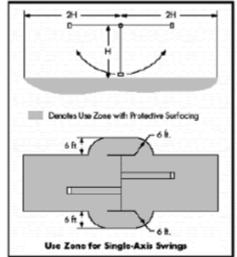
X3.1.4.3 Check the protective surfacing frequently for wear.

X3.1.5 Placement – Proper placement and maintenance of protective surfacing is essential. Be sure to:

X3.1.5.1 Extend surfacing at least 6 feet from the equipment in all directions.

X3.1.5.2 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.

X3.1.5.3 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.



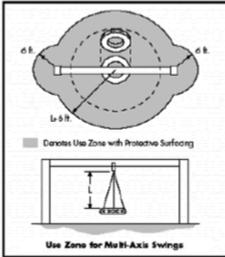


FIG. X3.1 Use Zone for Single- and Multi-Axis Swings

#### ATTACHING THE FOAM PAD STRIP

The Seat comes with a safety foam pad strip to be attached to the top edge of the seat. Make certain that the seat is clean. After removing paper backing from foam strip, attach the foam by pressing the adhesive side to the top edge of the seat as shown in Figure 1. Continue attaching the foam until you have completed attaching the foam shown in Figure 2.

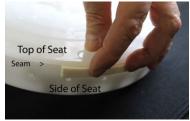


Figure 1



Figure 2

#### ATTACHING THE SWING

#### **Attachment methods**

If an eyebolt, chainlink or other closed steel ring exists, you may attach the Attachment Ring using an "s" hook available from the hardware store.

#### **Rope installation**

If your rope is not attached to the seat, insert the rope end through the center hole in the seat with the light button on the bottom. At a point on the rope below with swing, tie a half hitch knot (Figure 4) about 12-24 inches (30-60cm) off the ground.



**Acceptable S-hook orientation** 

Figure 3

# SAVETHESE INSTRUCTIONS IN CASE YOU NEED TO CONTACT THE MANUFACTURER.

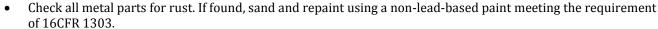
#### **Maintenance**

#### At the beginning of play season:

- Tighten all hardware.
- Lubricate metallic moving parts.
- Check all moving parts including seat, rope and hardware for wear, rust or other deterioration. Replace as needed.



Figure 4



- Reinstall any plastic parts. Such as swing seats or any other items that were removed for the cold season.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

#### Twice a month during the play season:

- Tighten all hardware.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

#### Once a month during the play season:

- Lubricate metallic moving parts.
- Check all moving parts including seat, rope and hardware for wear, rust or other deterioration. Replace as needed.

#### At the end of each play season or when the temperature drops below 32F (0C)

- Remove swing seat and rope from the structure and store indoors.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

**Disposal instructions** Remove batteries from the seat and dispose of batteries, seat and rope according to Local, State or Federal Laws.