

# Monkey Swing

# ASSEMBLY MANUAL



## WARNING

### 1. PRE-INSTALLATION

- 1.1. Place the equipment on level ground, no less than 1.8 m (6 ft) from any structure or obstruction – such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
- 1.2. Do not install 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.
- 1.3. Warning: Lock nuts and recommend tightening bolts securely.
- 1.4. Warning: Tighten nuts on bolts flush to the tube (or member) and caps that go over exposed bolts shall be put on snug to the nut.
- 1.5. Warning: Children must not use the equipment until properly installed.

### 2. MAINTENANCE INSTRUCTIONS

- 2.1. At the beginning of each play season:
  - 2.1.1. Tighten all hardware.
  - 2.1.2. Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
  - 2.1.3. Check all moving parts – including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
  - 2.1.4. Check metal parts for rust. If found, sand and repaint using a nonlead-based paint meeting the requirements of 16 CFR 1303.
  - 2.1.5. Reinstall any plastic parts, such as swing seats or any other items that were removed for the cold season.
  - 2.1.6. Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 2.2. Twice a month during play season:
  - 2.2.1. Tighten all hardware.
  - 2.2.2. Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
  - 2.2.3. Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 2.3. Once a month during play season:
  - 2.3.1. Check all moving parts – including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
- 2.4. At the end of each play season:
  - 2.4.1. Remove plastic swing seats and take indoors or do not use.
  - 2.4.2. Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 2.5. Owners shall be responsible for maintaining the legibility of the warning labels.
- 2.6. Disassemble and dispose of the playground equipment that no unreasonable hazards will exist at the time the playground equipment is discarded.
- 2.7. Please keep for future reference.

### 3. INFORMATION

- 3.2. Save this instruction and information sheet in the event that the manufacturer has to be contacted.
  - 3.3. Maximum fall height: 88 in. (2,226 mm)
  - 3.4. United States Consumer Product Safety Commission's (USCPC) Outdoor Home Playground Safety Handbook. See below:
  - 3.5. 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:
    - 3.5.1. Maintain a minimum depth of 9 in. (229 mm) of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 96 in. (2438 mm) high; and 9 in. (229 mm) of sand or pea gravel for equipment up to 60 in. (1524 mm) high.
- NOTE: An initial fill level of 12 in. (305 mm) will compress to about a 9 in. (229 mm) depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9 in. (229 mm) depth.
- 3.5.2. Use a minimum of 6 in. (152 mm) of protective surfacing for play equipment less than 48 in. (1219 mm) in height. If maintained properly, this should be adequate. (At depths less than 6 in. (152 mm), 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.
- 3.5.3. 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.
    - 3.5.3.1. 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.
    - 3.5.3.2. Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.
- 3.6. 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.
    - 3.6.1. Installations of these surfaces generally require a professional and are not "do-it-yourself" projects.
    - 3.6.2. 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.
    - 3.6.3. Check the protective surfacing frequently for wear.

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

3.7.1. Extend surfacing at least 72 in. (1829 mm) from the equipment in all directions.

3.7.2. 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.

3.7.3. For 360° swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 ft in all directions.

### 4. OPERATING INSTRUCTIONS

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

4.2. Number of occupants: one

4.3. Maximum weight of occupants: 80 kg (175 lb)

4.4. Recommend: Adult supervision for children of all ages.

4.5. Warning: Instruct children not to walk close to, in front of, behind, or between moving items.

4.6. Warning: Instruct children not to twist swing chains or ropes or loop them over the top support bar. This may reduce the strength of the chain or rope.

4.7. Warning: Instruct children to avoid swinging empty seats.

4.8. Warning: Teach children to sit in the center of the swings, with their full weight on the seats.

4.9. Warning: Instruct children not to use the equipment in a manner other than intended.

4.10. Warning: Instruct children not to get off equipment while it is in motion.

4.11. Warning: Don't allow children to wear 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.

4.12. Warning: Instruct children not to climb when the equipment is wet.

4.13. Warning: Check the openings between rollers and sliding surfaces of roller slides for foreign materials that could be potentially hazardous to users.

4.14. Warning: Verify that suspended climbing ropes, chain, or cable are secured at both ends.

4.15. Warning: Verify that suspended climbing ropes, chain, or cable cannot be looped back on itself.

4.16. Warning: Instruct children not 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, clothesline, pet leashes, cables and chain, as they may cause a strangulation hazard.

4.17. Warning: Instruct children to remove their bike or other sports helmet before playing on the playground equipment.

4.18. Warning: Dress children with well-fitting and full foot-enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.



**ADULT SUPERVISION IS REQUIRED AT ALL TIMES** WHILST EQUIPMENT IS IN USE.  
**VULY CARES ABOUT SAFETY.**

**Vuly Play**

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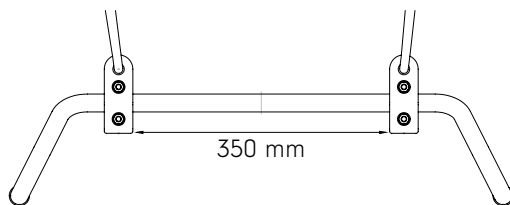
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## INSTALLATION

### STEP 1

- A. Slide the clamps along the horizontal bar to reposition them perpendicular to the handles and 350 mm apart (measured from the inside of the clamps).



- B. Tighten the bolts, so that the clamps are fully secure and do not move.

Ensure that you rotate the handles so that they are perpendicular to the clamps.

### STEP 2

Unlock the carabiners on your Swing, and hook them into the lugs on the Swing Rail.

Ensure that both carabiners are facing the same direction and have been firmly tightened.

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## CONGRATULATIONS!

You have attached your Monkey Swing  
onto your Vuly 360 Pro.

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