

SWING SET GLIDER ASSEMBLY INSTRUCTIONS



Playset Junction LLC

making memories one playset at a time

⚠ YOU MUST READ , OBSERVE AND UNDERSTAND THE FOLLOWING SAFETY ITEMS

Pre-Construction Safety:

- You must read through the instructions several times to familiarize yourself with the instructions, techniques and safety issues.
- Be sure to contact your local municipality regarding any permits, set backs, zoning issues and homeowner association ordinances.
- Choose a site that is relatively flat and free from major obstacles. You **MUST** have a Safety Zone all around your playset. A safety zone is free from structures/obstacles consisting of, but not limited to: rocks, fences, sheds, pavement, decks, clotheslines, low overhanging tree branches, and overhead wires.
 - You **MUST** have a safety zone of at least 6' around all structures including slide exits
 - Swings, including gliders need a 16' minimum safety zone in front and back

Construction Safety:

- Install and maintain a shock-absorbing surface around the play equipment.** The minimum depth of the material is 9". Refer to the table below for material-specific depths.

<u>Material (Loose fill)</u>	<u>Minimum Depth</u>
Wood Mulch	9"
Wood Chips, Fine Gravel, Playground Sand	12"

Table 1

- Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.**

Usage Safety:

- Adult supervision is a **MUST** at all times.
- Your glider is designed for residential use only and is **NOT** to be used in public settings.
- Educate your children and any child using your playset on the following:
 - NEVER** walk in front of or behind a swing or moving object when in use.
 - NEVER** jump off a swing when in motion.
 - NEVER** use or attach objects not intended for the playset. This includes, but is not limited to: pet leashes, clotheslines, jump ropes and volleyball nets.
 - DO NOT** use your playset when raining.
 - DO NOT** use any fort as a cover during lightning storms.
 - DO NOT** swing empty swing seats.
 - DO NOT** twist swings made of chain or rope. This can cause fatigue of the swing and the swing hangers.
- Observe the weight limits of both swing seats **AND** swing hangers.
- Never dress a child in loose or stringed clothing if they will be on playground equipment. The loose/stringed clothing can get caught on swing set components and pose a strangulation hazard. Loose clothing consists of, but is not limited to: hooded sweatshirts with strings on them, scarves, ponchos, and mittens.
- NEVER** wear a bike helmet on playground equipment. It poses a strangulation hazard.
- Do not allow children to play or linger in front of slide exits or to climb up slides.

- 1) These instructions specifically pertain to the chained [swing set glider](#). You can also follow these instruction for the roped glider. You will simply omit the steps where you attach the chain as the roped glider already has the roped attached.
- 2) Unpack the glider and make sure all of the components are present. There should be:
 - Two glider ends
 - One center beam
 - Two 6" long carriage bolts, nuts and washers
 - 4 coated chains
 - 4 quick links
 - 4 sets of eye bolts, nuts and washers
- 3) Assemble the glider by inserting the carriage bolts through each end. There should be a washer on each end and an acorn nut on the threaded end. Tighten down the acorn nut, but **DO NOT** tighten so much that you strip the threads. Failure to do this may result in injury.
- 4) Assemble the four eye bolt sand chain to the ends of the glider using the following diagram. Plasc the chains on the eye bolts and then assemble as shown.

