



A-Frame Junior Installation Instructions



Installation Instructions

A-Frame Junior

Required Crew: 2 Adults

Required Tools:

- Step Ladder (6' or taller)
- Tape Measure
- Marker Pen
- Allen Wrench (Provided)
- Open End or Box Wrenches: 9/16", 3/4"
- Ratchet Handle & Sockets: 9/16", 3/4"
- Drill (Cordless or Electric) or Impact Driver

Component Playgrounds is concerned about the safety of your vision. It is important that you choose to protect your vision by wearing proper safety glasses during each and every phase of this installation process.

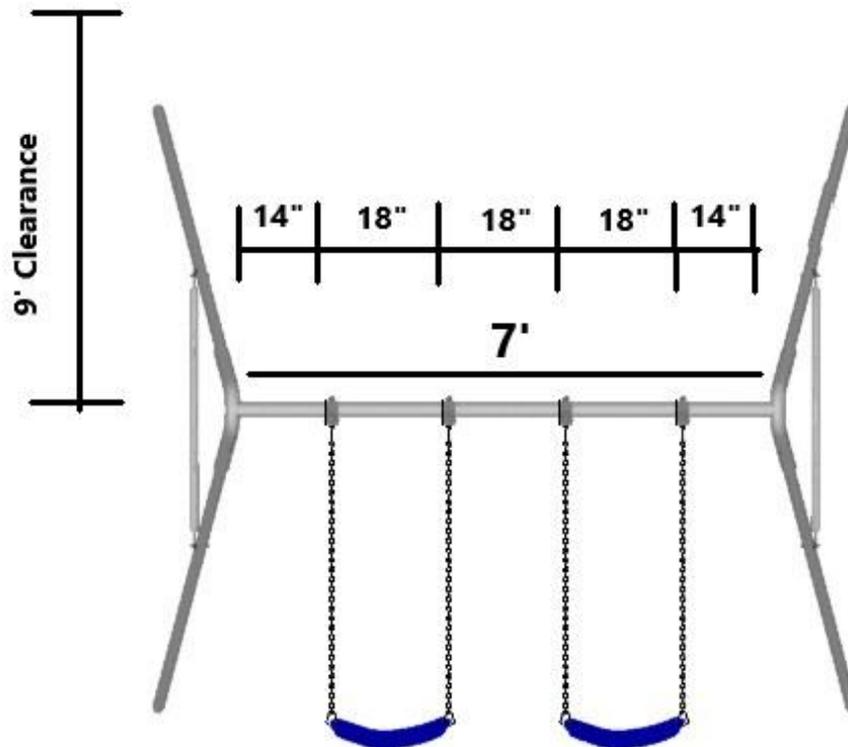
PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE BEGINNING

The A-Frame Junior can be installed as a one day project. The normal time required to install the AF30 is about 30-45 minutes for a two man crew.

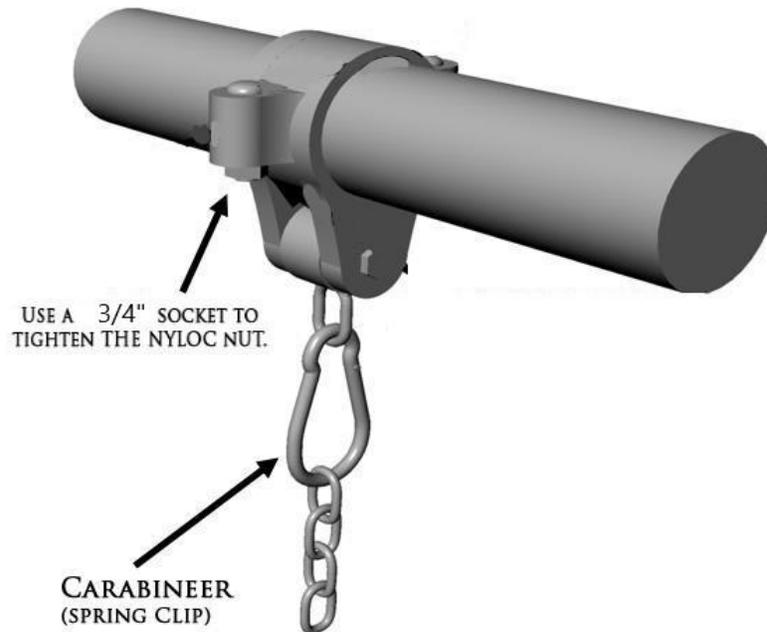
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Ground Space: 9'4" x 8'5"

Residential Minimum Play Space 10' x 18'

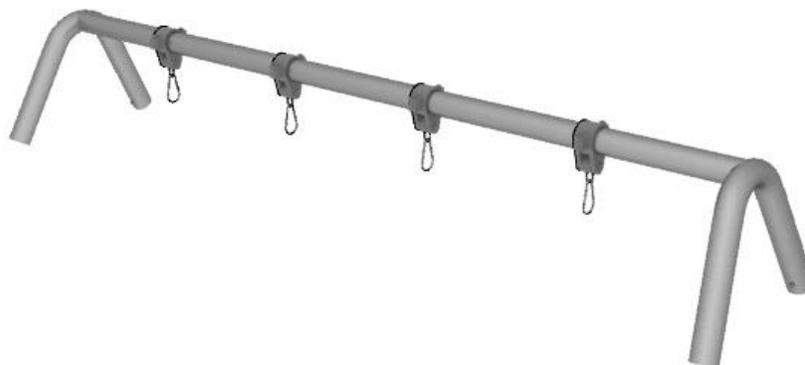


BRASS BUSHING SWING HANGER ASSEMBLY



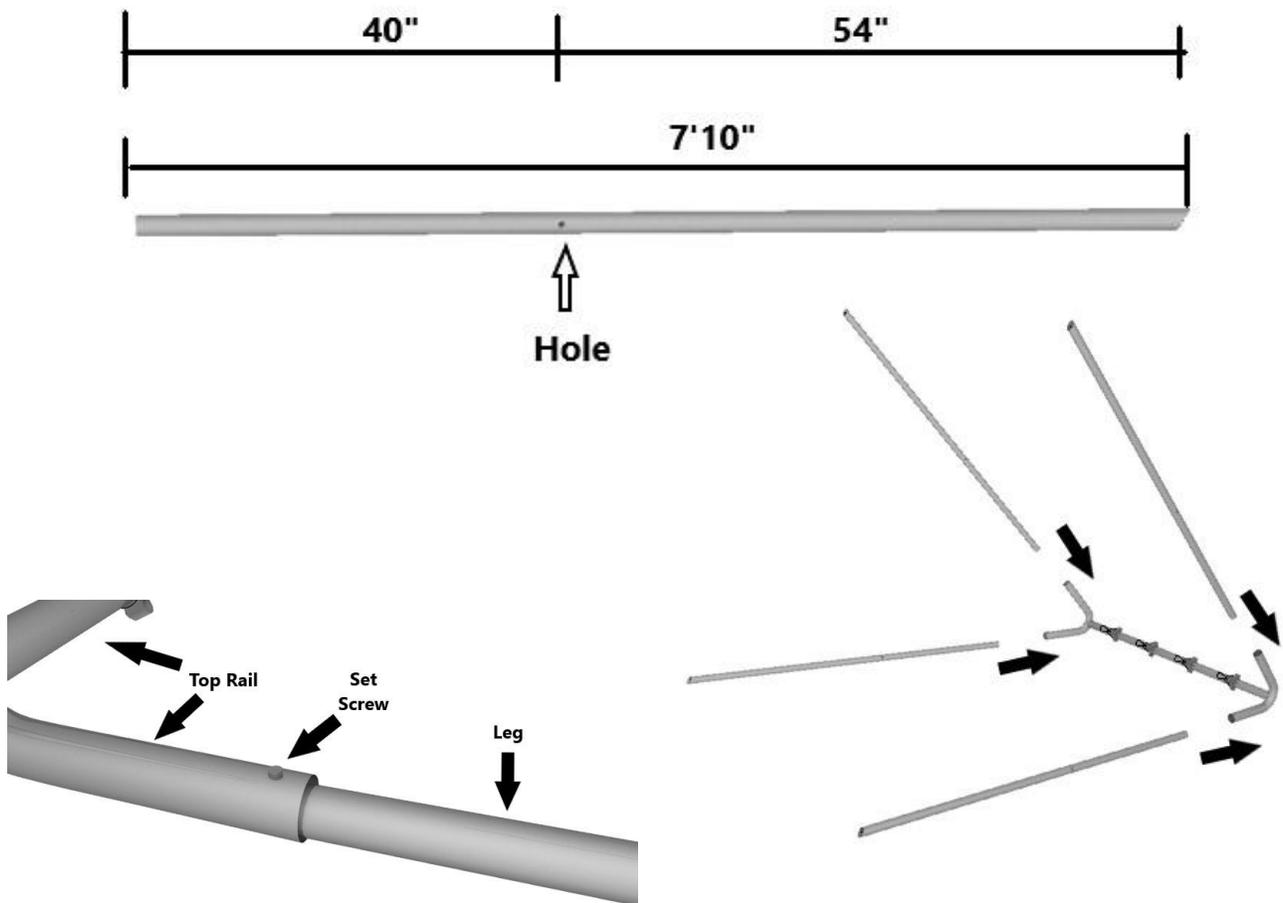
1. Loosen and remove the two nyloc jam nuts.
2. Reassemble on to swing top rail. Please refer to the spacing dimensions shown on the image on the previous page.
3. Tighten securely using a 3/4" socket so that the hanger is firmly attached in place and cannot slide or swivel along the top rail. Be sure not to overtighten.
4. Attach the carabiner through the ring of the pendulum.

IMPORTANT: We recommend you check the pendulum in the swing hangers at least every 6 months for normal wear.

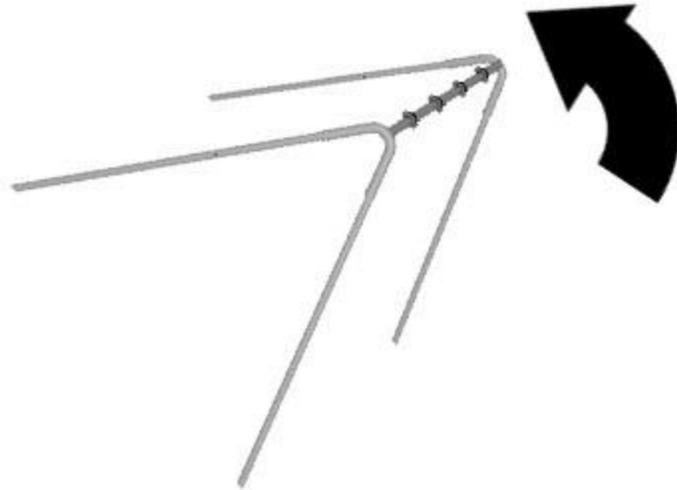


ASSEMBLY

1. Make sure to find a flat, level area to assemble your swing set.
2. Lay the top rail with the assembled swing hangers on its side.
3. Insert the 4 legs (7'10" long) into the sleeves of the top rail. Please note that there is a hole drilled near the center of each leg. Make sure to insert the shorter side into the top rail. If you measure from the top of the leg to the drilled hole, it should be 40".
4. Insert the legs into the sleeves as far as they will go and fasten using a set screw for each leg. Use the allen wrench provided.



5. Next have two adults stand on opposite ends and stand the frame up into the place you want it to be installed. After standing it up, temporarily loosen the set screw on each leg.



6. Attach the two spreader bars to the outside of the a-frame legs with the provided nuts and bolts. Use a drill or impact driver to tighten the nut. You may need to rotate the legs so the holes line up. We recommend having the bolt face inward and the nut face outward. After the spreader bars are secure, retighten the set screws at the top of each leg.



7. Go through and make sure every bolt and set screw is tight. Attach the chain to the carabiners on the swing hangers, and attach the seats to the chain using the remaining carabiners. To adjust the height of the swing seats, simply connect the carabiner to a different chain link at the top of the chain.



Read Before Use

Congratulations! You have just purchased one of the finest pieces of playground equipment available. Playground equipment can be most enjoyable, but there are some dangers if not used properly. You should be aware of the following:

- Equipment should be installed in a flat and level area, free from obstructions, with enough space to allow for adequate clearance in all directions when equipment is in maximum use.
- Keep objects away from equipment that could interfere with persons using it or that could be hazardous.
- Misuse or abuse of this playground equipment is dangerous and can cause serious injury.
- This equipment should be inspected before each use and any worn, defective or missing parts should be replaced.
- Children should play on equipment only with adult supervision and should be duly warned of the potential hazards in this type of equipment when used improperly. Children should be instructed as to proper caution to take in its use.
- Do NOT swing high enough that the frame begins to rock back and forth.
- Do NOT allow children older than 10 years of age to use the equipment.
- Do NOT allow anyone weighing over 150 lbs to use the equipment.
- Equipment should NOT be used when it is wet or icy.
- Equipment should only be used in a well-lit area.
- Do NOT use equipment when tired, under stress or emotionally upset.
- Do NOT overcrowd.
- Do NOT use equipment when under the influence of alcohol or drugs.
- Do NOT attempt somersaults or gymnastic stunts on or using this equipment.
- Know your own limitations and exercise caution at all times.
- Do not jump off of equipment when dismounting. It is a dangerous practice to jump on or off equipment.
- Do not attempt to use equipment for something other than the use for which it was designed and intended, or in a manner other than that for which it was designed and intended.

While every attempt is made by Component Playgrounds to ensure the highest degree of safety in all of our equipment, we cannot guarantee freedom from injury. The user assumes all risk of injury due to use. All merchandise is sold on this condition, which no representative of the company can waive or change.

Maintenance of Your Playground

- 1. Chains and Connectors:** The chains are coated with the highest quality bright zinc coating and the highest quality polymer coatings available. However, over time the zinc coating may become discolored or eventually have surface rust appear. The polymer coating may also become discolored with time and may eventually crack. This depends mostly upon environmental conditions and normally will not affect the durability and safety of the product. However, these items should be inspected regularly for excessive wear and should be replaced as necessary.
- 2. Swing Hangers:** These items are coated with a high quality galvanizing. However, swing hangers may become discolored or may eventually rust. Should this happen, a touch up using a cold galvanizing compound followed by a coat of silver aluminum spray paint will make them look new again. These items can be purchased in aerosol cans ("spray paint") at most hardware stores and at Component Playgrounds. The brass bushings inside of the swing hanger are impregnated with lubricant and will not generally require any further lubrication. However, these should be inspected at least **every 6 months** for wear and replaced as necessary. Note: Twisting the chains while swinging will put extra wear on the swing hanger parts. If your children enjoy this practice, please inspect the swing hangers more frequently.
- 3. Welds:** The heat from the welding process will damage the galvanizing that is on the pipe when it arrives to us from the manufacturer. This damage to the galvanizing is restricted to the actual weld. When your equipment is built, Component Playgrounds will repair this damage using a cold galvanizing compound spray along with a top coat of silver aluminum. This is a time tested and durable process. However, when you are inspecting your playground equipment, if you notice that some surface rust has appeared on the welds, simply apply a fresh coat of the cold galvanizing compound and the silver aluminum top coat to keep your structure looking new. (These spray products can be purchased in aerosol cans ("spray paint") at most hardware stores and at Component Playgrounds.)
- 4. Swing Seats:** These should be inspected at least twice annually and should be replaced as necessary.
- 5. Fasteners:** All fasteners should be periodically inspected to make certain that they are tight and secure. Re-secure as necessary.

***For Safety please inspect all moving parts on a regular basis (at least every 6 months), especially paying attention to wear within the swing hanger.**



To Help Prevent Injuries from Falls & Other Hazards

1. Never attach, or allow children to attach the following items to your swing set: Ropes, jump ropes, clotheslines, pet leashes or any similar type of item to your swing set. Any item such as these may present a strangulation hazard.
2. Periodically inspect all nuts, bolts, set screws, clevis, and carabineer or "S" hooks. Make certain that these are functionally safe and secure. If you have any doubt as to the safety and security of any connector or fastener, replace it.
 - 2a. You should periodically check the brass bushings in the swing hangers. Look for excessive wear in the bushing and replace as necessary.
 - 2b. If your playground has a tire swing: The tire swing knuckle should be lubricated twice annually to prevent wear.
3. Never allow children to wear bicycle helmets when using playground equipment.
4. Remove drawstrings from hoodies and jackets. Remove attached mittens and gloves. These can become entangled with the equipment and present the risk of strangulation or other hazards.
5. Playground surfaces can become hot in the sun. Children should be required to wear shoes and socks when using this or any playground equipment.
6. Check for and remove sharp points or edges in the playground equipment.
7. Remove tripping hazards from the playground area. Items such as exposed concrete footings, tree stumps, rocks or any item that may be present in your space that a child could trip over while playing should be removed.
8. Regularly check the play equipment and the surfacing surrounding it to be certain that both are in good condition.
9. Parental Supervision is recommended. The best ingredient for a safe playground is good parental supervision while the kids are using the equipment.
10. Remember to play safely, take turns, share with each other and have fun!

Residential Products Limited Lifetime Warranty

Component Playgrounds works to build heavy duty products that will stand up to the heavy use of active children. You can trust Component Playgrounds because of the way we design and build our products. We make products that are simple to own, and easy to maintain. This adds up to the best value on playground products that you can count on, and that kids will play on time after time.

Component Playgrounds warrants to the original purchaser/property owner that its A-Frame Junior Swing Set is free from defects in materials and workmanship for a period of 5 years from the original purchase date. This warranty is non-transferrable and will be honored only after proper registration.

This warranty is not extended to cosmetic items such as scratches, dents, fading, discoloring, paint wear, rust, weathering, or decorations. The warranty as stated is valid only if equipment is properly installed as detailed in the installation instructions provided and is used in a normal and expected manner. Excessive and or use above that which is normally expected may void the warranty. All parts are subject to normal wear for the purpose of which they were designed.

When attached to the structure, plastic slides should not be lifted up from the bottom for any reason. Cracks at the top of the slide that result from lifting the bottom of the slide will not be covered under the terms of this warranty.

This warranty is void should the equipment be subject to vandalism, misuse, neglect, abuse, improper installation, tampering, or accident. This equipment is not to be altered, or modified, by anyone other than Component Playgrounds or its authorized agent. This warranty does not cover damage resulting from flood, fire, catastrophe or other acts of nature.

To the extent permitted by law, Component Playgrounds shall not be liable for any direct, indirect, special, incidental, or consequential damages.

Should it be found that your product has parts that are defective within the warranty period, contact Component Playgrounds. *Unauthorized returns will be refused and returned to sender.* Defective part(s) must be photographed from a minimum of three different angles that clearly show the problem, and the installation of the defective part by itself and in relation to the rest of the structure. After speaking with a representative at Component Playgrounds: Return parts, freight prepaid, to the Component Playgrounds' plant with proof of purchase for repair or replacement. Component Playgrounds will evaluate the part(s) and the photographs and decide if the part(s) in question should be repaired or replaced. This warranty does not cover costs related to removal, transportation and/or labor.

This equipment is intended to be used in a private residential environment. This equipment may not meet all of the safety guidelines as described by the CPSC as it relates to public use/commercial playground equipment. For more information on public or commercial playgrounds, please visit www.cpsc.gov.

Component Playgrounds sales representatives or its agents are not authorized to modify or substitute claims which are not part of this exclusive written warranty. This warranty is void if the product is in any way modified from its original state, or if it is used for purposes other than the purpose for which it was intended.

*For children with special needs who may spend many hours of the day swinging, we recommend our heaviest swing set, the Arch Swing Model. This is the product for you!



Warranty Registration Sheet

Note: To ensure your warranty is activated, complete and return this form within 10 days of installation.

Return this form via email to:

Sales@componentplaygrounds.com

Or via U.S. mail to:

Component Playgrounds
1630 North Beck Street
Salt Lake City, UT 84116

Today's Date:

Sales Receipt/Invoice Number:

Model(s):

***For safety please inspect all moving parts on a regular basis (At least yearly). Especially paying attention to wear within the swing hanger.**

Customer Information

Name:

Address:

City:

State:

Zip:

Phone:

Purchase Date:

Completion Date:

Sales Representative/Dealer Information

(If different from manufacturer)

Organization:

City:

State:

Zip:

Sales Rep Name:

Phone:

Installation Information

(If different from customer or sales representative)

Installed by:

Contact Person:

Address:

City:

State:

Zip:

Phone:
