

# Assembly instructions, maintenance and safety information

Batch no. ....



Archi

CE UK  
CA

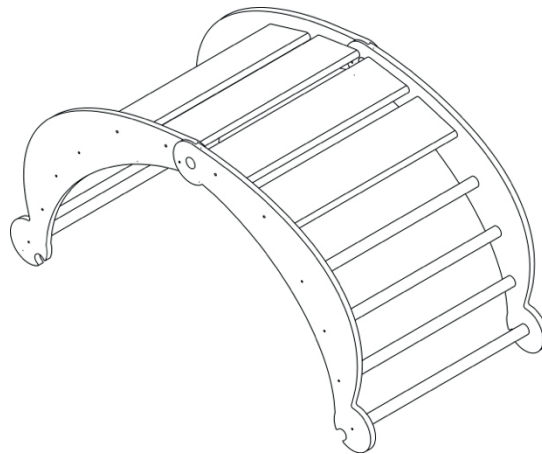
Triclimb®



## **ARCHI – Folding Rocker and Climber**

### **GB - ASSEMBLY INSTRUCTIONS, MAINTENANCE AND SAFETY INFORMATION**

Suitable for ages 0+ | Weight limit – 50kg (100kg when connected to the Triclimb base unit)



#### **ENCOURAGE – ENHANCE – ENGAGE**

TRICLIMB - Encouraging children to develop motor skills independently in their own time, to enhance their creativity and to become engaged in problem solving.

Benefits of Play – Triclimb products provide a surface designed for climbing which is intended for young children. Younger children are still developing a sense of judgement and learning the strength of their own bodies. They will be testing how far and how high they can jump and move. Their balance is still under development, and they are learning how to solve physical problems using their bodies. The Triclimb products therefore provide a chance to develop all sorts of skills appropriate to their age; climbing gives them the opportunity to test, retest and perfect their strength, coordination, self-confidence, concentration and independence.

Designed and built to the highest safety standards using FSC certified timber, our products are extremely strong and sturdy. All products are independently tested (EN71:1, 2, 3 and 8) giving you peace of mind.

#### **CARE INSTRUCTIONS**

**Caring for your Triclimb Archi is not only essential for ensuring safety, but will also add years to its life for your children to play on and enjoy it as they grow.**

**WARNING:** If the checks and maintenance of the Triclimb Archi are not carried out the activity toy could overturn or otherwise become a hazard.

\*All bolts and fixings should be checked regularly and tightened if necessary.

\*It is important to check your Triclimb Archi for wear and damage regularly. If you are unsure as to the integrity of any component, replace it immediately.

\*We recommend that you regularly check your climbing frame for splits, broken or cracked wood and for loose, missing or sharp-edged hardware. Replace, tighten and/or sand smooth as required prior to playing.

\*The wooden components are manufactured from FSC birch plywood and solid timber poles; they are protected with a durable child/toy-safe finish.

\*To clean, wipe with a damp cloth and mild detergent. Dry immediately. Leaving water or cleaning agent on

the surface may damage the finish. Do not use abrasive cleansers.

\* Do not modify the unit. Triclimb is not responsible for any injury arising as a result of modifications made by customers to our products without our supervision, testing, or evaluation.

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## WARNINGS

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\*It is extremely important that you read and retain the information in this WARNINGS section to reduce the risk of injury.

\*Children must be supervised at all times while using the Triclimb Archi.

\*No running, pushing or fighting.

\*Only use the Triclimb Archi for its intended purpose. For indoor use only, in a domestic setting.

\*Tip over hazard - Place play-frame on a level surface.

\*Do not allow children to play on the Triclimb Archi until the unit is fully opened.

\*Keep floors free of trip hazards and observe an obstacle free safety zone of at least 2m in all directions around the unit.

\*To minimize risk of injury from falling, do not install over a hard surface; a protective surface should be used.

Maximum vertical fall height - 525mm

\*Never allow children to play with ropes, clotheslines, pet leads, cables, chains or cord-like items when using

this play-frame or to attach these items to the play-frame.

\*Never allow children to wear loose fitting clothing, ponchos, hoods, scarves, capes, necklaces, items with

draw-strings, cords or ties when using this Triclimb Archi.

\*Do not allow children to wear open toe or heel footwear like sandals or flip-flops whilst climbing.

\*Do not permit rough play or use of equipment in a manner for which it was not intended. Jumping from the

top, elevated rungs could be dangerous.

\*Observe capacity limitations of your play-frame - 1 user maximum.

\*Recommended age: 0 months +

\*Weight limit - 50kg (100 KG when connected to the Triclimb base unit.)

\*Not suitable for children under 36 months until fully assembled - fall hazard and small parts - choking hazard.

\*Risk of entrapment when folding. Never allow children to open and close the frame - ensure the thumb

screws are secure both in the open position and the folded position. WARNING - periodically check thumb

screws to make sure they are securely in place.

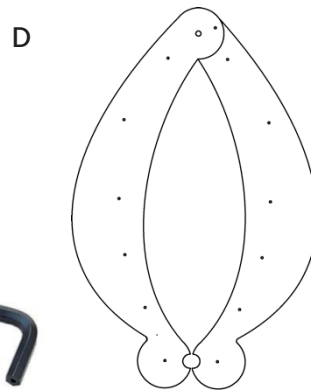
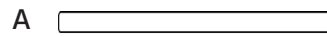


**WARNING: ADULT ASSEMBLY IS REQUIRED**

## ASSEMBLY GUIDE

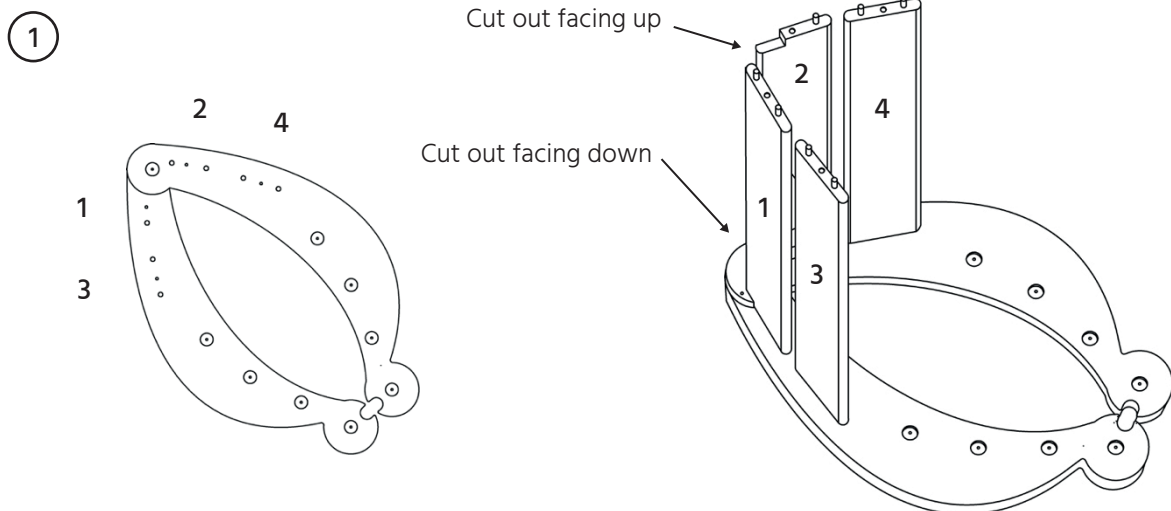
### Contents

- (A) Climbing Rungs x 8
- (B) Flat Rails x 2
- (C) Flat Rails with cut out x 2
- (D) Leg sets (assembled) x 2
- (E) Flat head screws (hex head) x 24
- (F) Thumb screws x 2
- (G) Hex head Allen key x 1



### Tools needed:

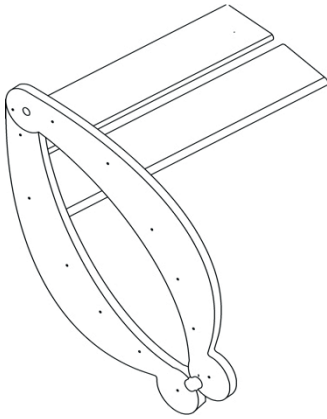
Hex head Allen key (provided) | Mallet or hammer. A rubber mallet is ideal; if using a wooden mallet or claw hammer please ensure suitable protection is applied to surface of the Archi.



Place the pre-assembled legs (D) flat on the floor with the larger rung holes facing up. Using the pre-inserted dowels locate one of the flat rails with a cut out (C) with the cut out facing down to the corresponding holes on the legs over the joint in position 1. Place the second rail with cut out (C) at position 2 with the cut out facing up. Locate the remaining two rails (B) in positions 3 and 4. TIP: you may need to use some side to side motion to fully engage the rails.

Items required:  
B x 2 C x 2 D x 1

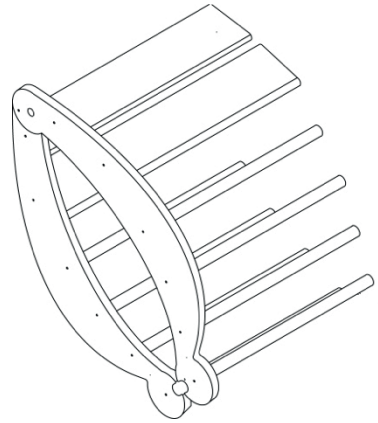
2



Ensure all rails are flush with the leg. Turn the assembly on its side. Insert flat head screws (D) into each rail and tighten using the hex key provided.

Items required:  
E x 4 G

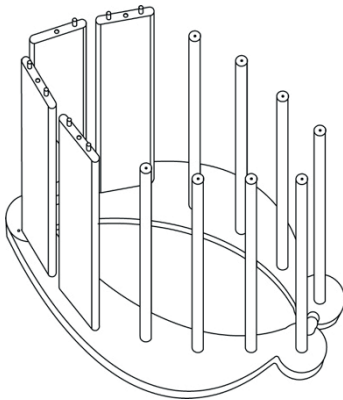
3



Connect the rungs (A) x 8 to one pair of legs. One at a time, place the rungs into the recessed holes on the legs. Insert flat head screws (E) and tighten using the hex key provided. Note: ensure you hold the pole with one hand to stop it spinning as you tighten the screws.

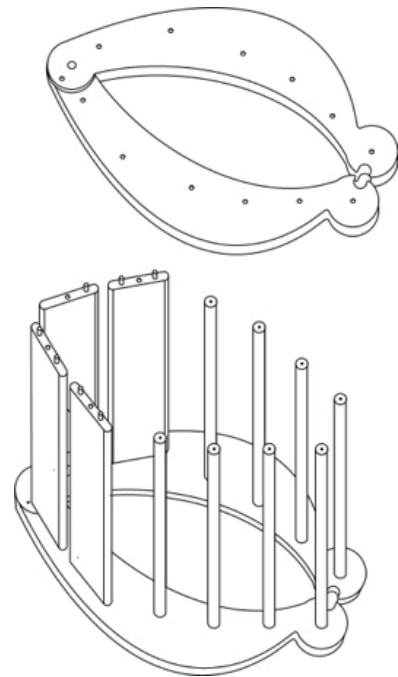
Items required:  
A x 8 E x 8 G

4



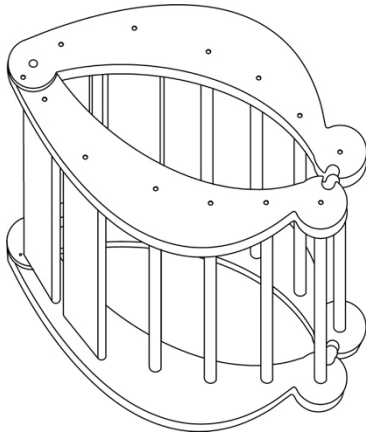
Turn assembly so that the legs are flat on the floor. Make sure the leg set is closed. This will help with the next part of the assembly process.

5



Place the second pre-assembled leg set on top of the current assembly. Make sure the larger recessed holes locate to the poles. Locate the dowels to their corresponding holes first – at this stage they only need to just sit in the leg holes.

Items required:  
D x 1



6 Starting at the joint end – gently start to tap above each dowel point a little at a time, working your way down to the bottom dowel. You may need to move the poles into the recessed holes. Repeat until all dowels are in place and all poles are in place. TIP: you may need to use a rubber mallet to fully engage the wood dowels in the rails. (If using a hammer, please use a scrap piece of wood to protect your Archi.)

7 Ensure all rungs are securely inserted into leg recesses and then insert flat head screws (E). All screws should be tight and rungs should not be able to move or turn easily. Tightening the screws requires significant strength; this is to ensure they do not spin or become loose during use.

Items required:

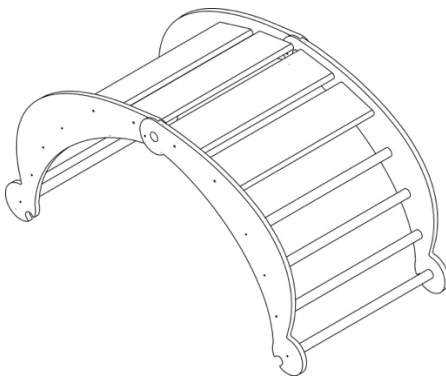
E x 12

G

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### CHECK POINT

Check whether your Archi sits flat on the ground. If not, you will need a book (or something similar) about 40mm thick to act as a raiser. Perform the following steps:

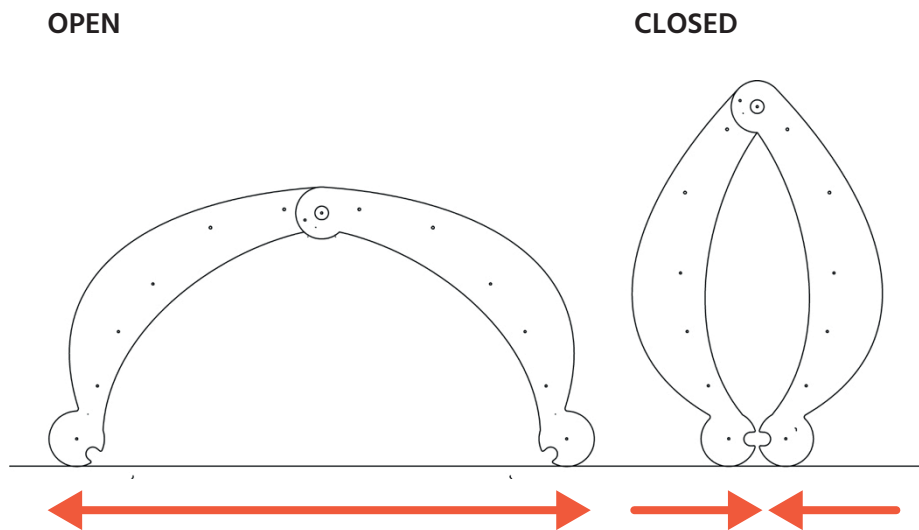


- 1) Open the Archi frame and insert the thumb screws.
- 2) Place the book or similar under one of the two opposing legs that are flat to the ground.
- 3) Push down on the top joints. You may hear a creaking sound - do not be alarmed, this is just the frame moving into correct alignment.
- 4) Remove the book or similar and repeat step 3.
- 5) You should now have a correctly aligned frame.

If there is still a slight wobble, simply increase the size of the raiser and repeat step 2 and 3.

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## OPENING AND CLOSING



Your Archi includes two thumb screws that are designed to lock the product in an open or closed position. To open the Archi:

- 1) Fully unscrew and remove both thumb screws from the sides of the unit
  - 2) Holding the unit at the bottom edges, carefully open the unit. The mechanism may be stiff.
  - 3) Once fully open, replace both thumb screws into the unit prior to use.
- Closing the unit is the reverse of opening.

**WARNING:** Opening and closing should be attempted by adults only. The thumb screws are an important safety feature and should always be fully inserted prior to use or storage.

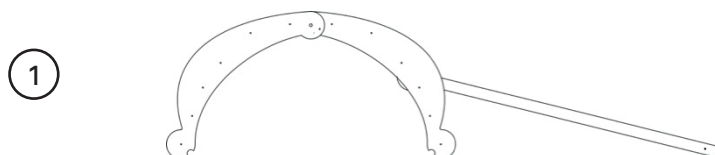
**DIMENSIONS:** Open: L1060 x W500 x H525mm Folded: L470 x W500 x H745mm Approx.

The Archi has been designed to work as a standalone rocker or climbing frame. But it can also be used in conjunction with several other products within the Triclimb range.

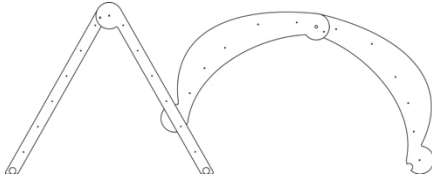
The rocker has our innovative Trifix system built in which means you can connect it directly to a second Archi or a Triclimb frame without the need for any additional joints or tools – it works in the same way as the Triclimb attachments (e.g. the Miri or Wibli.) LIFT- SET- DROP

Combinations:

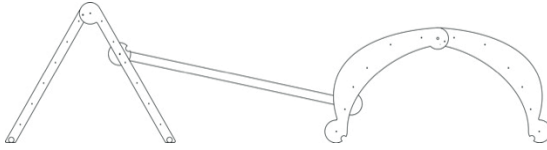
- 1) Archi + Attachment
  - 2) Archi + Triclimb\*
  - 3) Archi + Attachment + Triclimb
  - 4) Triclimb\* + Archi + Triclimb\* + Attachment
- \*Original or Mini



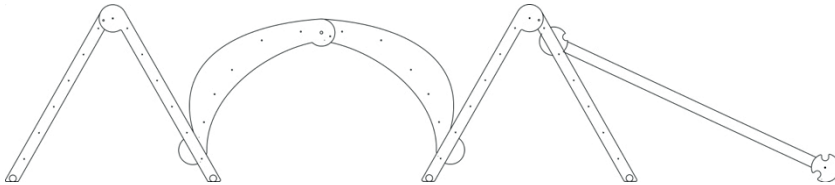
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3

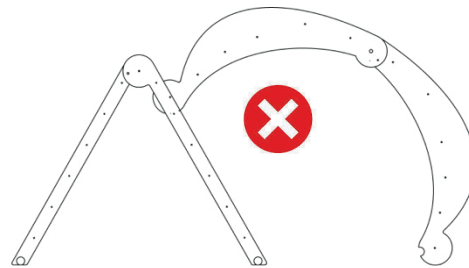
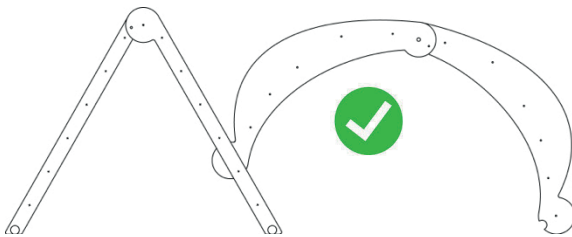


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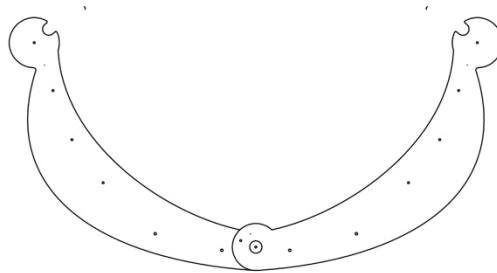
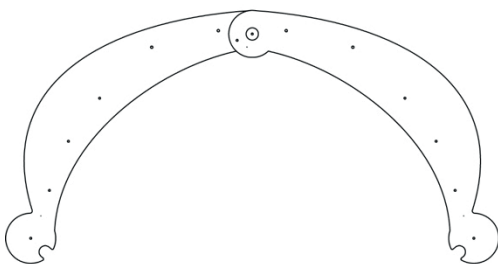


**WARNING:** If using one Triclimb, the Archi must only be connected to the Triclimb/Mini using the bottom two CLIMBING rungs of the Triclimb/Mini (not counting the longer bottom rungs that sit on the ground) (Fig 2)

If using two Triclimbs, the Archi must only be connected to the Triclimb/Mini using the following combinations: - First to first CLIMBING rungs of the Triclimb/Mini (Fig 4) or First to second CLIMBING rungs of the Triclimb/Mini



**PLEASE NOTE:** Archi has been independently laboratory tested (EN71:1, 2, 3 and 8) as a rocker and as climber on and off the Triclimb base units.



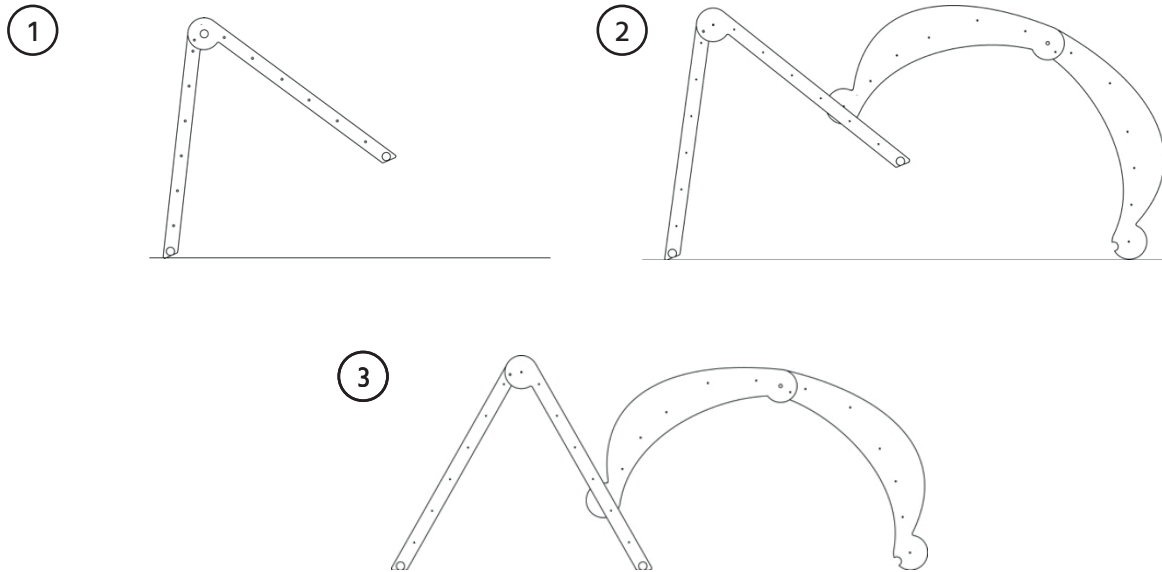


## CONNECTING - Archi to a Triclimb

Prior to use you must ensure you lock the attachment in place using our specially designed locking method to ensure it does not move whilst in use. The connection is the same as that used on the Triclimb to connect an attachment. Simply – LIFT – SET – DROP

- 1) Lift one side of the Triclimb off the floor by a few inches.
- 2) Carefully bring the Archi to the desired rung and hook the shallow cutouts over the rung as shown in figure 2
- 3) Gently drop the Triclimb to the floor and the Archi will become locked in position.

REMOVING the accessory is the reverse of connecting.



## CONNECTING - An attachment to your Archi

Prior to use you must ensure you lock the attachment in place using our specially designed locking method to ensure it does not disengage whilst in use. The connection is the same as that used on the Triclimb to connect an attachment. Simply – LIFT – SET – DROP

- 1) Lift one side of the Archi off the floor by a few inches.
- 2) Carefully bring the attachment to the desired rung and hook the shallow cutouts over the rung.
- 3) Gently drop the Archi to the floor and the attachment will become locked in position.

REMOVING the accessory is the reverse of connecting.

IPO - Registered design.  
Model – A

Designed and Manufactured by Triclimb Ltd.  
Triclimb Ltd. Ty Gelert, Porthmadog, LL499NX  
Triclimb NI, PO Box 620, CRAIGAVON BT64 9EL

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**IMPORTANT! These instructions must be followed for safe assembly and use.  
Please retain for future reference. 2021 V1**