



The therapeutic tricycle for children with disabilities



For questions or to place an order,  
please contact:

AmTryke, LLC.  
Phone: (888) - AMTRYKE ext. 14  
Email: [amtryke@ambucs.org](mailto:amtryke@ambucs.org)  
Visit our website: [www.ambucs.org](http://www.ambucs.org)

## Assembly Instructions

### Swirligig #50-HC-500

#### Required Tools

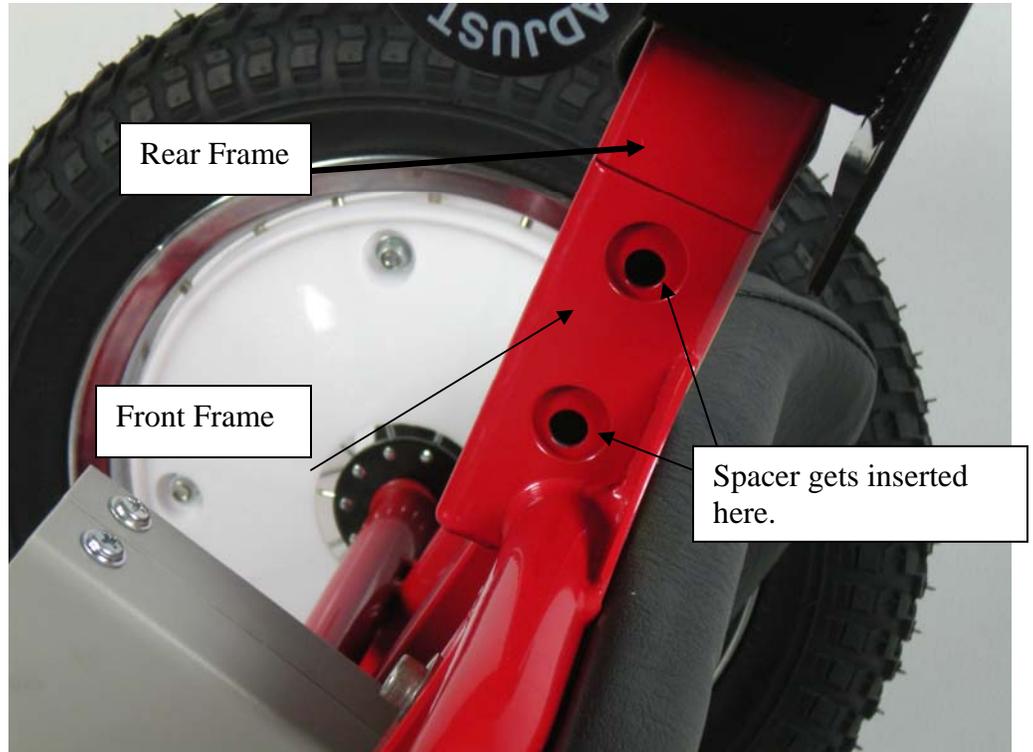
4mm Allen Wrench  
#2 Phillips Head Screw Driver  
10mm Wrench

The Swirligig model was developed as a fun hand cycle option for children of many abilities. The hand cranks operate independently of each other. That is the key to the spinning motion of the Swirligig model. Children can propel the tryke straight, or spin it in all directions by operating the hand cranks. It is an ideal solution to exercise the upper extremities. It is a great choice for riders who cannot tolerate full hip and knee range of motion, those with paralysis or missing limbs and clients with increased tone who cannot tolerate pedaling. It promotes upper body strength and motor planning.

The Swirligig comes standard with the Snappy seat. Optional seat cushions may be added, including the wide seat back (#30-04-1552) or bottom (#30-04-1551). The gray bucket seat (#30-02-0320) may also be used on the Swirligig. The control bar is also standard. The seat slides along the horizontal frame to allow for varying leg lengths and the hand crank assembly may be rotated to different positions.



1) Slide the rear frame into the front frame.



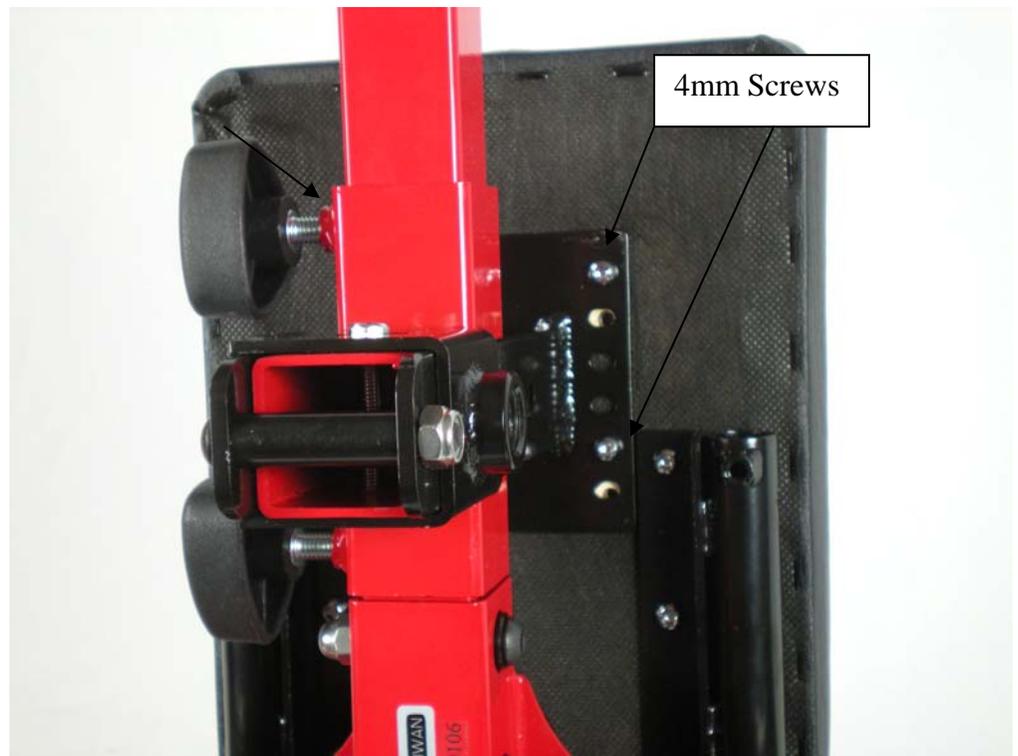
2) Insert Bolts through the frame sections; make sure the black spacers are inserted on the side with the large holes.



This is what your Swirligig should look like at this point.



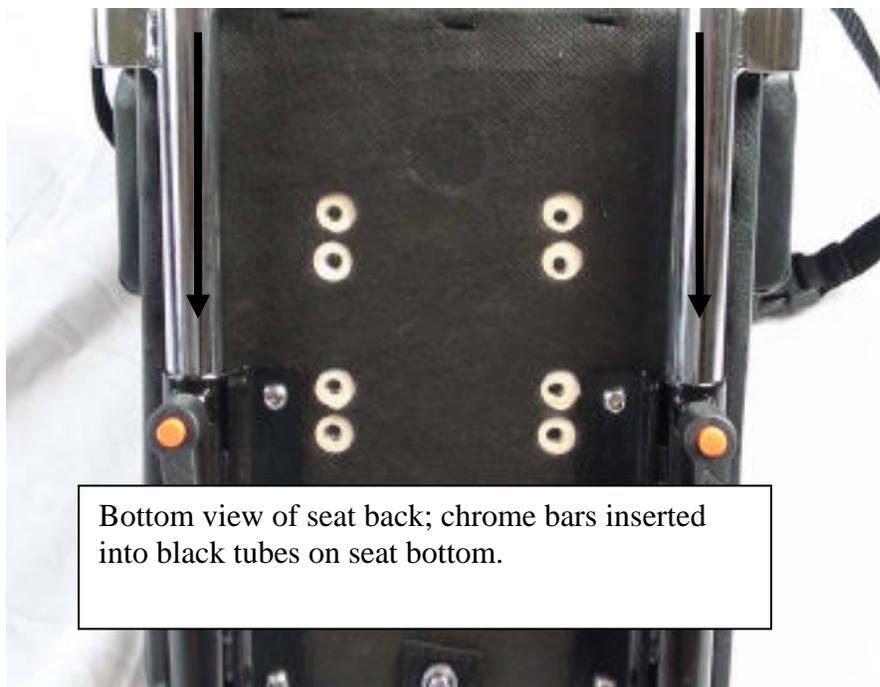
3) Attach seat pad to seat post using four 4mm Allen head screws.



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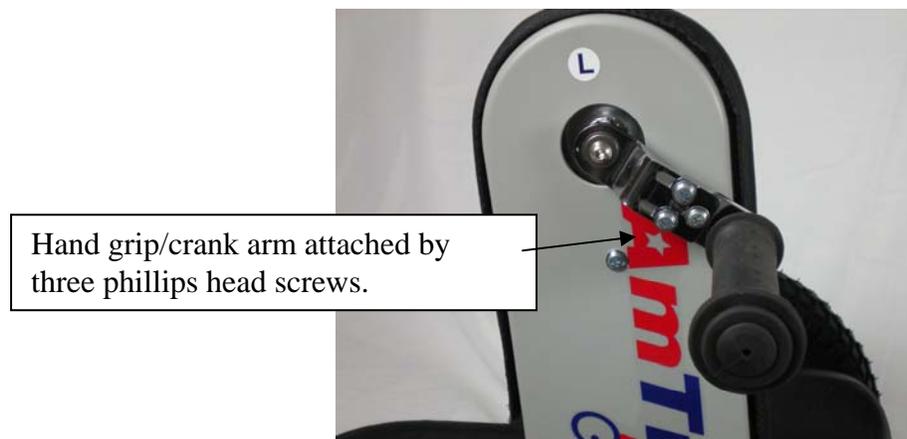
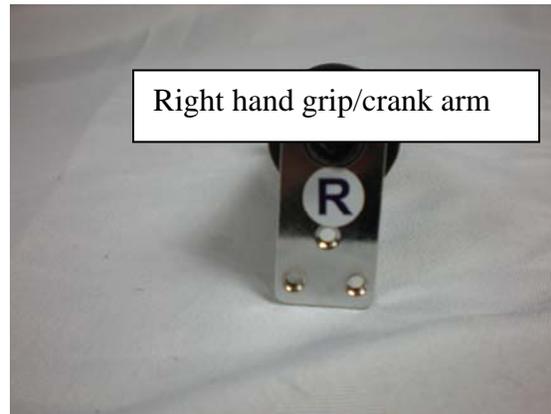
4) Slide seat back into seat bottom.



This is what your Swirligig should look like at this point.



5) Now install the hand grips/hand cranks. Use three Phillips head screws on each side. The hand grip/crank arm is marked with a R for Right or a L for Left and the chain guard has a L on the left side and a R on the right side.

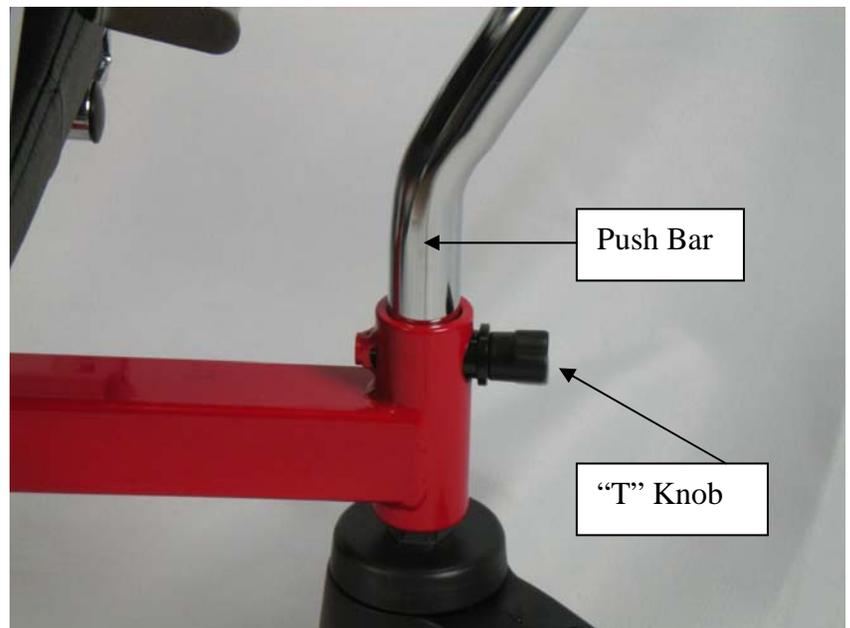


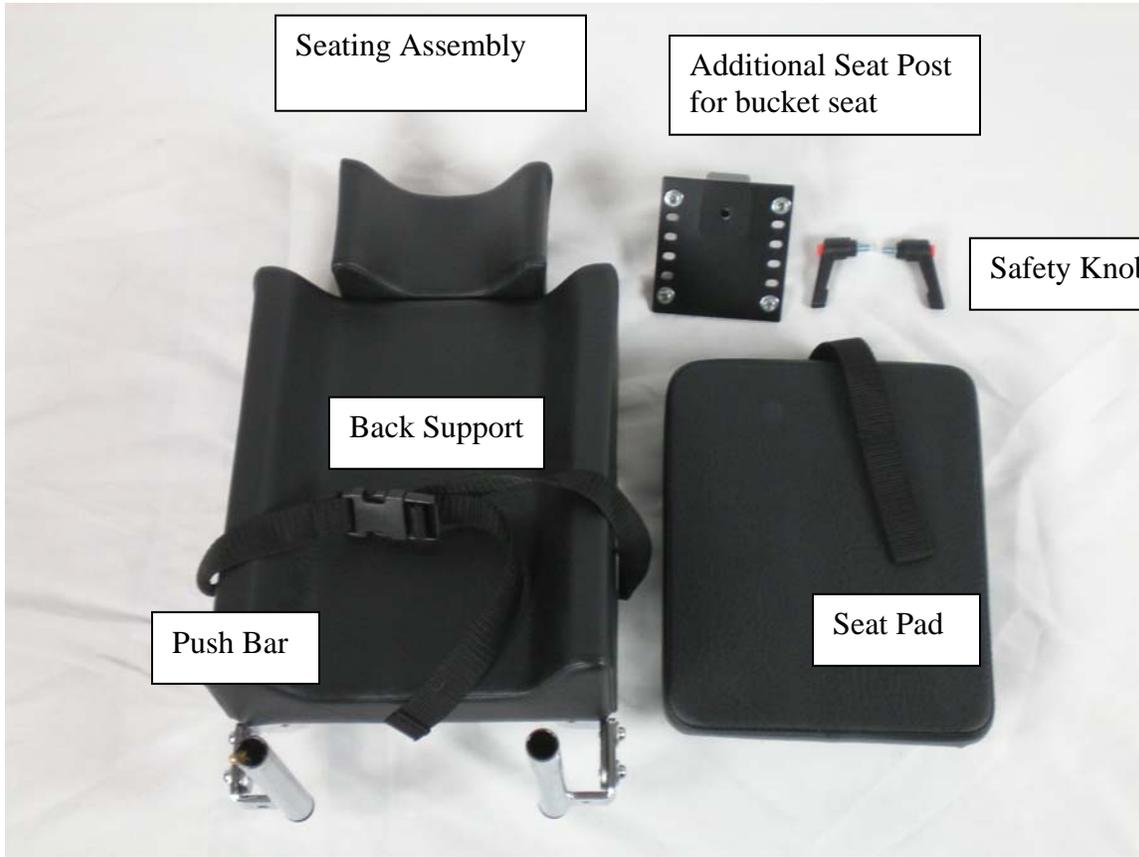
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6) Push bar installation. Located at the back of the rear frame right above the pivot wheel is a small black cap. Remove the cap and remove the “T” knob located on the rear of the rear frame by turning it counter clockwise until it is completely out.

7) Insert the push bar into the hole and then screw “T” knob back in until it is tight.





Right and Left Hand Grips/Crank Arms with Securing Hardware.



Front Frame Assembly

Rear Frame Assembly



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Our goal is to provide prompt and efficient service. We try to maintain ample inventory but unusual demand will sometimes deplete our stock of an item. If due to unusual demand, our inventory of an item is depleted and the item is backordered, allow six to eight weeks for delivery. You will be notified if an item is delayed or discontinued.

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2. The nature of the shipment, defect, or inherent vice of the product;
3. Failure of the Shipper or Consignee to observe any term contained in these Air Freight Terms, including but not limited to improper or insufficient packaging, securing, addressing or marking of any shipment, including omission of, or provision of, an incorrect Consignee address or ZIP code on the Air Waybill, providing insufficient information, or the Shipper's failure to follow any term related to shipments that are not acceptable for transport.
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You can also mail your order directly to us. The correct USPS address is:

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PO Box 5127  
High Point NC 27262  
Or you can fax to 336-852-6830

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After inspecting the returned merchandise, we will reimburse the purchase price of the item, less original shipping costs. You can expect a refund in the same form of payment originally used for purchase within 30 business days of our receiving the items. A restocking fee of 50.00 is charged for returned goods. You will be refunded the shipping cost if the return is a result of our error.

Questions:

1-888-AMTRYKE

Amtryke@ambucs.org

# AmTryke Safety

1. AmTrykes should be used with close adult supervision.
2. Riders must wear a helmet when riding an AmTryke. The helmet must fit appropriately and remain properly fastened. A properly fitting helmet will sit down on the head comfortably. A helmet that sits high on the head is too small. Some movement is acceptable but a helmet with excessive movement is too large. The chin strap should be adjusted so that there is room for one or two fingers to slide between the strap and the chin. Use caution not to pinch the skin when the buckle is fastened.
3. Riders must wear shoes. Shoe laces must be tied properly.
4. Never allow multiple riders. Do not let other children attempt to approach or climb on a trike when it is being ridden by another rider.
5. AmTrykes are equipped with a steering pin. There are three steering options:
  - a. *Full steering.* This option allows the rider to make sharp turns. This option is appropriate for riders at slow speeds or in close quarters. Close adult supervision is required. Full steering should not be allowed for riders that ride at high speeds as sharp turns may cause the trike to tip over.
  - b. *Limited Steering.* This option allows the rider to steer 20° in either direction. This option limits the turning radius reducing the risk of over-steering or tipping the AmTryke in a sharp turn.
  - c. *No steering.* This option allows for travel in a straight line only. A supervising adult will be necessary to turn the trike around.
6. Avoid tipping the AmTryke by approaching wheelchair ramps or thresholds at a 90° angle.
7. Do not ride AmTrykes where there is a risk of falling off of curbs, stairs, potholes or other hazards.
8. Do not ride AmTrykes in or near traffic.
9. Use caution on sloped parking lots, driveways and sidewalks. Avoid excess speed by having an adult restrain the AmTryke from behind on sloped surfaces. Many riders will not have the motor skills to use the hand brake effectively. Do not restrain the AmTryke by grabbing the handlebars or hand brake as this may cause the bike to turn sharply and risk tipping over.
10. Depending on trunk stability, behavioral compliance, and body awareness, some riders may need lateral supports, head supports, lap belts, shoulder belts, hip abductors or other specialized equipment. A physical therapist can assist in those recommendations.
11. Riders should only be allowed to ride AmTrykes that are the appropriate size. If you are uncertain, please contact a physical therapist.
12. Do not ride the AmTryke if the tires are not inflated properly. If parts are broken or missing the AmTryke should be removed from service until repairs are made.