ProSeries Foot Tryke 1412
#50-FC-1412
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About AmTrykes®

AmTryke® therapeutic tricycles, owned and operated by National AMBUCS™ Inc., are designed for people with disabilities who are unable to operate a traditional bicycle. AmTryke tricycles or “trykes,” can be operated by feet, hands or both, and include a wide variety of models. The trykes can also be adjusted to fit the needs of different riders, including frame size, type of seat, trunk and leg supports.

ProSeries models 1412 and 1512 were developed in response to requests from therapists for a traditional tricycle for children with special needs. Some of the features include an adjustable seat (up/down, forward/back), telescoping handlebars, 12-inch front and rear pneumatic wheels, and pedals that are weighted and self-righting. A loading brake makes transfer of rider safe and easy. In addition, these trykes have a safety steering pin for parental control.

Model 1512 also features a rear steering bar with hand brake for easy parental control.

Both models can be adapted with several accessories. See Optional Accessories in this manual for more information. You can also visit our website for most up to date information at www.ambucs.org.

About This Manual

Read this manual carefully before assembling your tryke or using it for the first time. This manual includes important information about safety, assembly and maintenance. Keep this manual in a safe place for information and for ordering accessories/parts.

AMBUCS/AmTryke reserves the right to make changes to the design and technology of AmTrykes. The assembly instructions are accurate as of the date of this manual’s printing.
Safety

Safety is very important to us. AmTryke products are designed in accordance with the latest safety standards and are constantly monitored for quality. We use information from this quality control to develop our products.

We urge all riders to seek the opinion of their health-care provider(s) before riding their tryke.

AmTrykes should be used for their intended purpose only.

Safe Riding Tips

Before riding, familiarize yourself how the tryke operates — it’s steering, braking and shift gears (if applicable). Adjust the seat, handlebars and pedals to fit the rider. See Fitting AmTryke for Rider in this manual for more information.

Here are some tips about riding safety:

- AmTrykes should be used with close adult supervision.
- Riders must wear helmets. All our trykes include a free safety-rated helmet. The helmet must fit appropriately. A properly fitting helmet sits on the head comfortably — a helmet that sits high on the head is too small. Some movement is acceptable, but a helmet that moves a lot is too large. See the illustration below for reference:

<table>
<thead>
<tr>
<th>Correct Way to Wear Helmet</th>
</tr>
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<tr>
<td>RIGHT</td>
</tr>
</tbody>
</table>

Wear the helmet flat atop your head, not tilted back at an angle.

Make sure the helmet fits snugly and doesn’t obstruct your vision. The chin strap should fit securely and the buckle stay fastened.

NOTE: Be careful not to pinch the skin when fastening helmet buckle.

For more information about finding the correct size helmet, see Helmet Sizing Chart on page 24.

GRAPHIC COURTESY OF BUDDY BIKE LLC
• Riders must wear shoes. If shoes have laces, they must be tied properly.

⚠️ WARNING: NEVER ALLOW MORE THAN ONE RIDER ON AMTRYKE.

• Most trykes are equipped with a steering pin and have three steering options available:
  o **Full steering**: No steering pin. This option allows riders to make sharp turns and is appropriate for riders who ride at slow speeds or in close quarters. Close adult supervision is required.
  o **Limited steering**: This option allows riders to turn 20 degrees in either direction, thus, reducing the risk of over-steering or tipping over.
  o **No steering**: This option allows for riding straight only. A supervising adult is required to turn the tryke.

• To avoid tipping the tryke over, approach wheelchair ramps or thresholds at a 90-degree angle.

⚠️ WARNING: DO NOT RIDE IN OR NEAR TRAFFIC, OR WHERE THERE IS A RISK OF FALLING OFF CURBS, STAIRS, POTHOLES OR OTHER HAZARDS.

• Use caution on sloped parking lots, driveways and sidewalks. Avoid excess speed by having an adult restrain the tryke from behind on sloped surfaces. The trykes have many options for control features. Consult AmTryke to find out the best solution for your rider.

• Many riders do not have the motor skills required to be able to use the hand brake effectively.

⚠️ WARNING: DO NOT RESTRAIN TRYKE BY GRABBING HANDLEBARS OR HAND BRAKE — THIS MAY CAUSE IT TO TURN SHARPLY AND TIP OVER.

• Depending on trunk stability, behavioral compliance and body awareness, some riders may need supports (e.g., lateral, head), belts (e.g. lap, shoulder), hip abductors or other specialized equipment. A physical therapist/health professional can assist you with any recommendations.

• Riders should only be allowed to ride trykes that are the appropriate size. If you are uncertain, refer to AmTryke Sizing Charts in this manual or contact a physical therapist.

• Before riding, always check that all tires are inflated properly.

• If parts are broken or missing, the tryke should not be used until repaired.

**Brakes**

If your tryke has brakes (front or coaster brakes) be careful when using the brakes. Operate the brakes gradually. If your tryke has front brakes (front
caliper brake or both front caliper brake and rear disk brake) squeeze the brake lever(s) gradually until you feel brake(s) working. The left brake lever operates the front caliper brake and the right lever operates the rear brake. To stop your tryke, use both brakes. It is advisable to start braking by operating the rear brake slightly before the front brake.

⚠️ **WARNING: BE CAREFUL WHEN OPERATING BRAKES. SUDDEN BRAKING MAY CAUSE TRYKE TO TIP OVER.**

**Shift Gears**

If your tryke has shift gears, use precaution when shifting gears. When shifting gears keep pedaling but reduce pedaling pressure. Do not try to change gears when pedals or wheels are not moving. Also, never change gears while back pedaling and do not force the shift control when changing gears.

⚠️ **CAUTION: USE CAUTION WHEN SHIFTING GEARS.**
Assembly Instructions

Refer to the following instructions on how to assemble your tryke. Study the instructions carefully before beginning assembly and follow the sequence shown in the instructions.

**NOTE:** AmTryke must be assembled by an adult.

Be careful when assembling your tryke. Make sure that your working area has enough light and is free of possible sources of danger, such as tools lying around.

**WARNING:** THERE IS ALWAYS A DANGER OF INJURY WHEN WORKING WITH TOOLS OR DOING MANUAL WORK.

Always dispose of packaging material properly. Do not let children play with plastic bags.

**WARNING:** THERE IS A RISK OF SUFFOCATION WITH PLASTIC BAGS. KEEP PLASTIC BAGS AWAY FROM CHILDREN.

When assembling your tryke, bolt all parts together loosely at first and check that they have been put together correctly. Tighten lock nuts by hand until snug; then use proper tools to tighten nuts completely.

**CAUTION:** CHECK THAT ALL SCREWS HAVE BEEN TIGHTENED SECURELY BEFORE USING YOUR TRYKE.

Getting Started

Your AmTryke is shipped in parts. Carefully remove and lay out all parts from the carton so that you don’t scratch or lose any parts. Check that you have all the necessary parts. If any parts are missing, please call us at 1-888-AMTRYKE for assistance.

Remove packaging material and discard. Please recycle! Refer to the following picture to identify different parts:
Your tryke also includes the following hardware not shown above:

- Frame lever (2)
- Safety pin
- Screws (4) for basket
You need the following tools for assembly (for a picture of different tools, see page 25):

**TOOLS REQUIRED:**
- 6 mm Allen wrench (incl.)
- 8 and 10 mm wrench/socket
- 13 mm wrench/socket
- 14 and 15 mm wrench (incl.)
- Quick release wrench (incl.)

**Front Fork**

Start assembling your tryke by first mounting the front fork onto the main frame:

1. Slide one of the ball-bearing retainers onto the front-wheel fork tube with ball bearings FACING UP and then insert the fork tube into the main frame tube.

2. Slide the second ball-bearing retainer onto the top of the fork tube.

**NOTE:** The ball bearings face down and seat into the chrome ring in the fork tube.

Revised: 12/22/2015
3. Screw the head cup onto the threaded top of the fork tube and tighten.

⚠️ CAUTION: DO NOT OVER TIGHTEN. FORK ASSEMBLY SHOULD BE SNUGL WITH NO PLAY BUT EASY TO TURN.

4. Place the lock washer onto the top of the fork tube.

5. Finally, install the lock nut onto the fork tube by threading it. Tighten securely.

**Handlebar**

To install the handlebar, start with the handlebar stem:

1. Remove the black plastic cap from the handlebar stem and insert the stem into the fork head tube.

⚠️ CAUTION: STEM MUST BE INSERTED TO AT LEAST MINIMUM INSERTION LINE (HASH MARKS).

2. Remove the gray plastic cover from the stem expander (Allen head bolt) and secure the stem by tightening it with a 6 mm Allen wrench.
3. Replace the plastic cover.
4. Tighten the handlebar clamp by tightening the two Allen head screws.

5. Adjust the handle bar position and tighten the two quick release levers securely.

**TIP:** Use the quick release wrench to easily tighten quick release levers.

---

**Parking Brake**

Parking brake is used to help transition rider on/off the tryke safely and easily. To install it:

1. Remove the two Allen bolts from the base of the parking brake.
2. Place the brake over the right side of the rear axle housing.
3. Align the two holes in the brake bracket with the two holes of the bracket attached to the axle.

**NOTE:** The chrome metal piece of the parking brake should be over the top of the right back tire.
4. Put the two Allen head bolts back (install from the bottom going upward). Tighten securely.

**CAUTION:** ALWAYS ENGAGE PARKING BRAKE WHEN TRANSFERRING RIDER ON/OFF TRYKE.

**WARNING:** DO NOT USE PARKING BRAKE FOR BRAKING. DOING SO MAY CAUSE SERIOUS INJURY.

### Seat

Start seat assembly by first installing the seat post bracket. Place the bracket onto the frame rail and place the seat post plate to the underside of the frame. Secure the bracket one frame lever and washer at a time until tight. The seat post bracket can be adjusted forward/backward by loosening the levers.

**NOTE:** Frame levers are spring-loaded. Once engaged, pull out the levers to rotate them backward without loosening the screw. Repeat until you have seat post bracket fully tightened.

To install the seat, slide the seat assembly (seat and seat post) into the seat post bracket. Pull back on the seat securing knob and place the pin into desired hole for seat height.

**TIP:** It is not necessary to remove the seat securing knob, just loosen and pull to release the pin for adjustments.
**Basket**

To install the basket, mount the basket bracket onto the rear bar using two 1¼” bolts with nuts and washers. The bracket is mounted from the bottom. Insert the bolts and washers from the top and place the washers and nuts on the ends of them, and tighten. (See picture on the right).

Put the basket onto the bracket (bars on the basket mount onto it).

**Pedals**

**TIP:** Pedals and pedal cranks are labeled “R” (right) and “L” (left).

Pedals are mounted onto the pedal cranks. The right pedal tightens clockwise and the left counterclockwise. Hand thread until you are certain that they are threaded properly and then use a 15 mm wrench to tighten securely.

**TIP:** Pedal threads tighten toward the front of bike.

**CAUTION:** BE CAREFUL WHEN THREADING PEDALS. DO NOT FORCE. PEDALS THREAD EASILY WHEN INSTALLED PROPERLY.
**Steering Pin**

If needed, insert the steering pin into the front fork tube from the side. Install the adhesive hook strip to the frame to keep the steering pin secure from loss. Three steering positions are available:

- Top position: Locks steering straight.
- Lower position: Limits steering to 20 degrees in either direction.
- No pin: Free steering.

Jiggle the front wheel assembly as you push the pin into the hole and through the other side of the fork tube. The pin should insert all the way to the split ring to be correctly seated.

**NOTE:** You may find it desirable to limit steering so the rider can concentrate on learning the pedal motion first.

---

This is the end of basic assembly instructions for both models. See *Additional Assembly Instructions* if your model is 1512.
Additional Assembly Instructions

Model 1512 also includes a rear steering bar with hand brake for parental control.

Rear Steering Bar with Hand Brake (Model 1512)

TOOLS REQUIRED:
- 8 mm wrench/socket
- 10 mm wrench/socket
- 6 mm Allen wrench

To install the rear steering bar, follow these instructions:

1. Loosen the two Allen bolts in the rear steering collar with a 6 mm Allen wrench.
2. Insert the steering bar into the collar but do not tighten the bolts, yet.
3. Attach the steering control arm to the rear of the tryke as shown in the picture on the right.
4. Attach the steering control arm to the front and tighten the securing knob.
5. Turn the front wheel straight forward and now tighten the 6 mm Allen bolts for the steering collar.

NOTE: Make sure the steering bar is straight before tightening.

The hand brake lever is preinstalled to the rear steering bar but you need to attach the hand brake cable to it. Follow these steps:

Revised: 12/22/2015
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Next, you need to attach the other end of the cable to the caliper brake arm in the front of the tryke. You also need to adjust the brake pads to align with the rim when the brake is applied:

1. Use a 10 mm wrench or socket to loosen the acorn nut that secures the brake pad to the caliper arm.
2. Squeeze the brake caliper arms so that the brake pad touches the front rim. Position the brake pad until it is aligned with the rim and makes full contact.
3. Retighten the acorn nut.
4. Use an 8 mm wrench to loosen the caliper brake cable clamp.
5. Use your hand to loosen the caliper brake cable bezel half way. Tighten the lock nut down against the caliper brake arm.
6. Thread the cable through the caliper brake cable bezel and through the hole in the caliper brake cable clamp.

7. Use one hand to squeeze together the caliper arms so that the brake pads are against the rim and use the other hand to remove any slack in the cable. Retighten the cable clamp with an 8 mm wrench or socket.

8. Lift the front tire off the ground and spin the tire to see if the brake is too tight.
9. If the front tire does not spin freely, then loosen the caliper brake cable bezel and locking nut by hand.
10. Turn the lock nut counterclockwise two to three turns; tighten the caliper brake cable bezel until the lock nut rests against the caliper brake arm.
11. Repeat step 8; if the tire spins freely then proceed to step 12.
12. Pull the brake lever in ten times to make sure that the cable does not slip; test the brakes.
Fitting AmTryke for Rider

ProSeries models 1412 and 1512 have been designed for children with special needs. See the information below for quick reference on rider size requirements:

**1412 & 1512**  
*Rider’s height: Max. 42 inches*  
Arm length 14-22 inches  
Leg length 21-26 inches  
*Maximum weight: 125lbs*

For more information on how to measure rider’s size correctly, refer to *Rider’s measurements* graphic on page 24.

Follow these instruction to fit your child properly:

1. Engage the parking brake.
2. Adjust the seat height: Start with the seat post in the lowest position and adjust upward if needed. Tighten the seat securing knob securely.
3. Adjust the seat back up/down for the best support for your child’s trunk. Tighten the seat back knobs.
4. Slide the seat post assembly forward/back to suit your child’s needs. When his/her feet are on the pedals, the knees should be slightly bent. Tighten the seat post bracket levers securely.
5. Adjust the handlebar.
6. Adjust and secure the lap and chest straps to fit your child.

If you need further adjustments, see *Optional Accessories* on the next page for different options.
Optional Accessories

Most AmTryke models can be adapted with a variety of seating options and accessories, so that most riders can feel safe and secure. See the table below for accessories available for **1412** and **1512**:

<table>
<thead>
<tr>
<th>Optional Accessories</th>
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<tbody>
<tr>
<td>Snappy seat system</td>
<td>H-harness</td>
</tr>
<tr>
<td>Bucket seat</td>
<td>Hand straps</td>
</tr>
<tr>
<td>R10 degree seat post</td>
<td>Wrist wraps</td>
</tr>
<tr>
<td>1400 seatback</td>
<td>Wrist brace holding mitts</td>
</tr>
<tr>
<td>1400 lumbar pad</td>
<td>Foot cups</td>
</tr>
<tr>
<td>1400 full padded back</td>
<td>Pedal blocks</td>
</tr>
<tr>
<td>1400 head rest</td>
<td>Exercise pedals</td>
</tr>
<tr>
<td>Full padded back</td>
<td>Expanding pedals</td>
</tr>
<tr>
<td>Pedal leveler pulley</td>
<td>Knee adductor positioning strap</td>
</tr>
<tr>
<td>Knee separator</td>
<td>Push bar</td>
</tr>
<tr>
<td>Pull bar</td>
<td>Safety flag</td>
</tr>
<tr>
<td>License plate</td>
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</tbody>
</table>

For a complete and updated list of available accessories, please visit our website at [www.ambucs.org](http://www.ambucs.org).

Troubleshooting

Here are some common troubleshooting issues with answers.

**Pedals/handles will not thread into crank arms.**

Check to make sure that the right pedal is used on the right side and the left pedal is used on the left side. DO NOT FORCE! Carefully thread in proper direction – then tighten.

**Rear wheels are making noise.**

Axle nut(s) is too tight. You need to loosen it slightly by ¼ turn.

**Brakes squeal or rub against the rim/tire.**

Brakes are adjusted too tight. Readjust.

For any issues not answered here, please call AmTryke at 1-888-AMTRYKE or email us at amtryke@ambucs.org.
Maintenance

Maintenance is important to help keep your AmTryke in good working order for years to come. This section includes some general maintenance tips.

Wheels and Tires

Wobbly wheels cut braking power, so keep all wheels running true. Wheels can lose alignment over time when spokes stretch. Wheel alignment takes special tools and know-how, so have this done by a professional/bike shop.

Proper tire pressure is also very important. If tire pressure is too low, it can cause a flat and rolling resistance, and if tire pressure is too high, it can cause a tube to blow out. Keep tires inflated to the pressure marked on the tire. Correct pressure assures longest tire life. Repair tube punctures with a self-adhesive patch, follow instructions that come with the repair kit.

Brakes

Brake shoes wear out so inspect them at least every six months. Make sure that they are properly aligned on the wheel rim for maximum braking power. Make adjustments if necessary.

It is best to let a professional to replace brake shoes. If you, however, decide to replace them yourself, remove the old brake shoes and install new shoes in the brake arm. Tighten the brake shoe clamp bolt.

Chain

Clean the chain at least every six months, more often if you have been riding your tryke over sand and dirt, or through water and mud.

You do not have to remove the chain for cleaning. You may clean the chain with an environmentally safe chain cleaning product and brush. If you use a solvent (such as kerosene) then remove the chain (with a chain rivet tool) and immerse it in the solvent to avoid spilling/staining, particularly on the tires or brake shoes.

Before riding your tryke, always check that it is in proper working order. Check that all quick release levers, nuts and bolts are properly tightened, and tires are properly inflated.
## Maintenance Schedule

Follow this maintenance schedule to keep your AmTryke in safe operating condition.

<table>
<thead>
<tr>
<th>PART</th>
<th>TO DO LIST</th>
<th>WHEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>All handlebar bolts</td>
<td>Check tightness</td>
<td>Every 4 months</td>
</tr>
<tr>
<td>Brake cables</td>
<td>Check for slack, frayed cable</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Brake arms</td>
<td>Check mounting bolt tightness</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Brake levers</td>
<td>Check tightness on handlebars</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Brake shoes</td>
<td>Inspect for wear, alignment</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Chain</td>
<td>Check for wear, clean, relube or tension</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Pedals</td>
<td>Check tightness</td>
<td>Every 9 months</td>
</tr>
<tr>
<td>Rear axle nuts</td>
<td>Check tightness</td>
<td>Every 4 months</td>
</tr>
<tr>
<td>Tires</td>
<td>Check tire pressure</td>
<td>Weekly</td>
</tr>
<tr>
<td>Wheel alignment</td>
<td>Check wheels for out of trueness</td>
<td>Every 6 months</td>
</tr>
<tr>
<td>Seat post</td>
<td>Check tightness of levers</td>
<td>Weekly</td>
</tr>
<tr>
<td>Seat</td>
<td>Check tightness</td>
<td>Monthly</td>
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</tbody>
</table>
Warranty

All AmTrykes come with a three-year residential warranty and one-year institutional warranty. The warranty begins with the date of purchase by the consumer. Address all warranty questions to AmTryke LLC, P.O. Box 5127, High Point, NC 27262; 1-800-838-1845.

THIS LIMITED WARRANTY IS THE ONLY EXPRESS OR LIMITED WARRANTY APPLICABLE TO AMTRYKE LLC. THE LIMITED WARRANTY SET FORTH HEREIN MAY NOT BE EXTENDED, ENLARGED OR OTHERWISE MODIFIED BY ANY AMTRYKE DEALER, AGENT OR EMPLOYEE, AND AMTRYKE DOES NOT ASSUME ANY LIABILITY OR MAKE ANY WARRANTY EXCEPT AS STATED IN THIS LIMITED WARRANTY.

PARTS: AmTryke will repair or replace, at its option, defective parts for this tryke at no charge, for a period of one year after the date of original purchase. Parts subject to normal wear and tear, including tires, tubes, seat, pedals and handgrips are not covered by this one year period. Parts subject to normal wear and tear, found to be defective by the purchaser within 30 days of purchase, including tires, tubes, seat, pedals and grips, will be replaced by AmTryke at no charge. This warranty does not include dealer service charges for parts replacement or shipping charges to or from AmTryke.

FRAME: All AmTryke frames and forks are guaranteed to be free from defects in materials and workmanship for a period of three years from the date of original purchase. A frame or fork found defective in materials or workmanship will be repaired or replaced at AmTryke’s option.

Useful Information

AmTryke LLC, owned and operated by National AMBUCS Inc., a national nonprofit service organization, was established in 1994. It is dedicated to creating mobility and independence for people with disabilities.

AMBUCS has provided over 16,000 AmTrykes to riders across the United States. AMBUCS chapters fundraise and provide trykes for people with financial need. Riders must be evaluated by a physical or occupational therapist to be eligible.

AmTryke Therapeutic Tricycle Program

The AmTryke Therapeutic Tricycle Program is about abilities, not disabilities. The program’s goal is to provide people with disabilities the opportunity to ride bikes. AmTryke has designed a wide range of models suitable for many diagnoses at low cost.

AmTryke builds foot and hand trykes, and combination hand/foot driven trykes. To ensure a proper fit, AmTrykes can be adapted in many ways, including frame size, type of seat, trunk and leg support. As a therapeutic tricycle, AmTrykes help children improve motor skills and provide strength.
training. They are fun to ride and offer the opportunity for inclusive play. For adults, AmTrykes provide a new form of mobility, exercise and freedom to explore the community.

For therapists the trykes provide an age appropriate, safe, dynamic modality for improving balance, coordination and strength. The trykes can build endurance, self-confidence and provide another form of self-mobility aside from the assistive device that the person may routinely use (i.e., wheelchair, crutches, walker). The multiple adjustments and accessories of the trykes make them a valuable addition to the medical therapy units’ repertoire of therapeutic devices.

For parents and families the use of AmTryke fulfills the need of every child to have a bike. All children deserve a chance to have a bike just like their siblings and friends. Given a safe, stable platform, many riders, not previously considered, can ride just like their peers. AmTrykes are designed to look like bikes, not medical equipment, and to be age appropriate.

The AmTryke Road Trip brings the equipment to rehabs, clinics and therapy centers. Training or in-services are offered to teach therapists about the AmTryke program. These are often combined with bike days so families can bring their riders and receive free evaluations for AmTrykes.

Donations

National AMBUCS Inc. supports the AmTryke Therapeutic Tricycle Program through charitable contributions. Please help another child have the same joy your child is experiencing by becoming a Friend of AMBUCS. Your contribution of $25 or more will be used with other donations to buy a child on our Wish List an AmTryke. All contributions are tax deductible. For more information, please contact us at:

AMBUCS Resource Center
P.O. Box 5127
High Point, NC 27262
1-888-AMTRYKE, Ext. 113
ambucs@ambucs.org
www.ambucs.org

Returns

No goods may be returned for credit without prior authorization from AmTryke and items must be sent back within 30 days. AmTryke will not be responsible for errors on size or other specifications when you order by telephone.

If you need to return merchandise for exchange or credit, disassemble the item and pack it carefully in the original container to protect it from damage, and insure the shipment. Credit cannot be issued if merchandise is damaged in
return. Claims for damages or shortages must be made within five days of receiving the merchandise.

Please note: If there is extensive damage to an item upon delivery, call AMBUCS Resource Center at 1-888-268-7953 ext. 114, 8:30a.m.-5p.m. EST Monday – Friday.

The address for UPS, FEDEX is:

AMBUCS Resource Center
4285 Regency Drive
Greensboro NC 27410

Refunds

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. For any questions, please call us at 1-888-AMTRYKE or send email to amtryke@ambucs.org.
AmTryke Sizing Charts
Refer to the following charts for guidance on appropriate sizes for AmTrykes and helmets. See *Rider’s measurements* on the next page for guidance on how the length is measured.

http://www.ambucs.org/?s=sizing+chart

Tools
Refer to the photo below to identify different tools:

![Tools](image)

Tools (top row tools are included with your AmTryke)