



Amtryke Adaptive Tricycle Request Form

(Must be filled out completely by adult rider or parent/guardian)

Recipient's Name: _____ Date of Request: _____
Mailing Address: _____ Age: _____
City/State/Zip: _____ Phone #: _____
Diagnosis: _____ Email: _____

If Recipient is Under Age 18

Parent/Guardian Name: _____
If different from above
Mailing Address: _____ Phone #: _____
City/State/Zip: _____ Email: _____

Secondary Contact Name: _____ Phone #: _____

Treating Therapist's Name: _____
Phone #: _____ Email: _____

How did you hear about the Amtryke Adaptive Tricycle? (Check all that apply)

☐ Therapist ☐ Website ☐ AMBUCS Member ☐ Other: _____

Will you need financial assistance to obtain the tricycle? ☐ Yes ☐ No

If yes, how much can you pay? _____

Note: Amtryke adaptive tricycles are distributed based on available funds and need. Individual placements of Amtryke adaptive tricycles are at the discretion of the local chapter or parent organization.

Tell us about the recipient*:

*This information will be made public to help obtain funding. Please don't include information you don't want shared.

Including a photo of the recipient will help us obtain a sponsor to help you pay for the Amtryke more quickly. Digital images preferred but we also accept professionally printed glossy photos. No photocopies or folded images. By including a photo, you are giving consent for AMBUCS to use the image online and in print to help obtain a funding.

Signature: _____ Date: _____

Individuals will not be considered for placement until all three forms are returned to AMBUCS: this form filled out by the recipient/guardian, as well as the Assessment Form and Tryke Selection Form filled out by the therapist.

Amtryke Adaptive Tricycle Waiver Form

(Must be filled out completely by adult rider or parent/guardian)

AMBUCS members nationwide are dedicated to creating opportunities for mobility and independence by providing Amtryke adaptive tricycles, offering educational scholarships to therapy students and performing various forms of community service.

Purpose: The Amtryke adaptive tricycle creates a feeling of freedom, builds self-esteem, strengthens muscles and improves motor coordination and range of motion—all while making exercise fun.

Steering: Initially, the rider may have difficulty turning or changing directions. Encourage the rider to go straight ahead, back up and slowly turn around. On many models there are three steering options for the Amtryke. On the front column of the tricycle you will find two holes for the steering pin. The top hole is straight steering, the bottom hole allows a 20-degree turning radius. Leaving the pin out gives the rider free steering.

Safety Cautions

- Fast speeds and sharp turns can cause the Amtryke adaptive tricycle to tip or turn over.
- Always wear a helmet when riding an Amtryke. Use of other protective gear is highly recommended.
- Adult supervision required if used by younger or developmentally delayed riders.
- Use caution near vehicles, swimming pools and other bodies of water, hills, alleys and sloped driveways.
- Always wear shoes.
- Never allow more than one rider.
- Use of the steering pin is recommended to prevent over-steering or possible tip-overs.

The information contained in this service is not intended nor implied by National AMBUCS™, Inc. to be professional medical advice by National AMBUCS, Inc. Always seek the advice of your physician, therapist or other qualified healthcare provider prior to starting any treatment or with any question you may have regarding a medical condition. Nothing contained in this document is intended by National AMBUCS, Inc. to be for medical diagnosis or treatment by National AMBUCS, Inc. or on behalf of National AMBUCS, Inc.

In no event shall National AMBUCS, Inc. be liable for any direct, indirect, incidental, consequential, special, exemplary, punitive, or any other monetary or other damages, personal injury or property damages, fees, fines, costs, attorney fees, or liabilities of any kind arising out of or relating in any way to this service or use of the Amtryke® adaptive tricycle, and/or content or information provided herein.

☐ I agree that the rider listed on the front of this document may be photographed. I also agree that the photos and recipient's name may be used in promotional efforts for National AMBUCS, Amtryke or the local AMBUCS chapter. I further grant AMBUCS the ability to use the photos and name for advertising/publicity purposes without additional compensation, except where prohibited by law. If anybody in my party does not want to be photographed under these same terms, I will let the photographer know as soon as possible.

By signing below, I acknowledge that I have read and understood this liability waiver.

Recipient's Name: _____

Adult Recipient Signature: _____

If Recipient is Under Age 18

Legal Guardian Name: _____

Legal Guardian Signature: _____ Date: _____

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Amtryke Evaluation Packet

(Must be filled out completely by therapist or physician)

Thanks for choosing an Amtryke adaptive tricycle! In order to accommodate the widest variety of people, Amtryke offers many tryke models and each can be customized in a variety of ways. Following the steps below will help you choose to the best tryke for your client from our wide variety of options. You can always refer to our website, www.amtrykestore.org, or the Amtryke catalogue for more information and product images.

Step 1: Fill out the Amtryke Assessment Form.

Step 2: Choose the way the tryke will be propelled: **Hand & Foot, Foot, or Hand**. Your choice should be based on the rider's ability and therapy goals.

Foot trykes were developed in response to requests from therapists for a traditional tricycle for riders with special needs.

Hand & Foot trykes improve coordination, strength and range of motion. Using all four extremities helps with weakness in any area, even general weakness, and can positively affect tone.

Hand trykes are designed for persons whose lower limbs lack function or those who need special therapy for the upper extremity.

Step 3: Take rider's measurements from the front of this Assessment Form and compare them to our Sizing Chart (the final page of this packet). This will narrow the choices considerably.

Step 4: Chose any adaptations and/or accessories needed by the rider. Each tryke model can only be customized in the ways noted in its own model section in the Tryke Selection Forms, or with accessories from the Generic Accessories section. If a customization option is not listed, it is because of design or other practical constraints in offering it on a particular model.

Note: The 1416, 1420, and 1420XL Foot Trykes offer two drive possibilities: **fixed** drive or **geared** drive. A **fixed** drive, commonly known as a 'fixie,' works on a mechanical level to help individuals make a full pedal rotation. The foot crank is constantly in motion for full therapeutic effect. Coasting is not possible with a positive drive; when limb motion stops, the bike does as well.

Riders of **geared** drive trykes must be able to make a complete pedal rotation on their own. This tryke is suitable for riders who need help with balance and a stable sitting position and who have the cognitive ability to steer successfully and apply the coaster brake or hand brake. The key feature of geared trykes is the ability to coast.

Amtryke Therapist Assessment Form

(must be signed off by a licensed PT, OT, or RT)

Rider's Name: _____
 Birth Month/Year: _____ Weight (lbs): _____ Height (inches): _____
 Diagnosis: _____
 This information is private and only utilized to appropriately fit the rider

Rider Information:

Safety Overview

(some riders may benefit from additional safety tools such as rear steering to optimize safety)

Please select any of the below mentioned conditions that your rider may present with:

Visual Impairment:	Yes	No
Behavioral or Cognitive Concerns:	Yes	No
Uncontrolled Seizures:	Yes	No
Significant endurance issues:	Yes	No

Transfer Ability : Independent MinA ModA MaxA Dependent

Measurements: (these measurements are crucial for appropriate fit)

A	Acromion process
B	Lateral epicondyle of elbow
C	MCP Joints/Knuckles
D	Greater trochanter
E	Lateral joint line
F	Bottom of foot

Helmet Sizing	
Size	Measurement (head circumference)
Toddler (XS)	17.7"-19.3"
Child (S)	20.5"-21.7"
Youth (L)	20.9"-22.4"
Adult (XL)	22.4"-23.6"

Arms (inches)				Total Length
Left	A to B:		B to C:	
Right	A to B:		B to C:	
Trunk (inches)		A to D:		
Legs (inches)				Total Length
Left	D to E:		E to F:	
Right	D to E:		E to F:	



Orthopedic Overview

Hip Status	Right	Left
Dislocated		
Subluxed		
Unclear		
Cleared		

Shoulder	Right	Left
Dislocated		
Subluxed		
Unclear		
Cleared		

Contractures (severity)		
Knee	R:	L:
Ankle	R:	L:
Elbow	R:	L:

Please mail, email, or fax completed form to your local chapter OR the AMBUCS Resource Center.
 ARC: P.O. Box 5127, High Point, NC 27262 Email: wishlist@ambucs.org Fax: 336-852-6830
 All three forms must be completed fully for the request to be processed.



Rider Information Continued:

Orthotics used: _____

Equipment: _____

Please list any comments about measurements: _____

Evaluating Therapist Information:

Therapist Name: _____ Are you the treating therapist? Yes No

Credentials: _____ Completed AEFT Course? Yes No

Phone: _____ Email: _____

Facility Name: _____

Address: _____ State/Zip: _____

Are you associated with an AMBUCS Chapter? Yes No

If yes, please indicate: _____

Therapist comments concerning the rider and family goals: _____

This request is directed to:

Local AMBUCS Chapter: _____

National Wish List (AMBUCS Resource Center)

By signing below, you are signifying that in your professional opinion this rider would benefit from an Amtryke. You assume no liability. If this form is being completed by a PTA, COTA, or unlicensed RT or RTA, cosignatory is required due to evaluation component of this form.

Therapist Name (printed): _____ Professional Designation: _____

Therapist Signature: _____ Date: _____

Cosignatory if necessary: _____ Date: _____

Shipping Information

Name/Facility: _____ Phone: _____

Address: _____ City: _____

State: _____ Zip code: _____

The following forms must be received before an order is placed or wish list addition: family request/liability form, Amtryke Therapist Assessment form, and tryke selection form.

Please mail, email, or fax completed form to your local chapter OR the AMBUCS Resource Center.

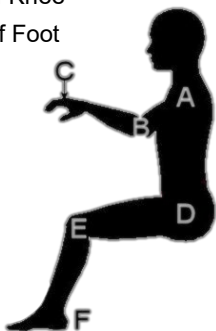
ARC: P.O. Box 5127, High Point, NC 27262 Email: wishlist@ambucs.org Fax: 336-852-6830

All three forms must be completed fully for the request to be processed.

Amtryke Sizing Chart

TRYKE TYPE (How will the tryke be propelled?)	RIDER LEG LENGTH (Inches from center of hip to bottom of shoe.)	RIDER ARM LENGTH (Inches from middle of shoulder to center of digit crease.)	MODEL	RIDER WEIGHT (Pounds)	RIDER MAX HEIGHT (Inches)	TRYKE WEIGHT (Pounds)	WHEEL SIZE (Inches)	TTRYKE HEIGHT (inches)	TRYKE LEGNTH (inches)	TRYKE WIDTH (Inches)
Hand & Foot	15-21	13-17	AM-10	55	40	45	10	24	38	21
	19-24	15-20	AM-12S	150	40	45	12	27	38	24
	21-29	14-23	AM-12	150	47	45	12	36	60	32
	24-36	18-27	AM-16	175	66	55	16	36	68	33
Foot	15-21	12-20	1410	55	40	45	10	24	38	21
	23-28	16-24	1412	125	42	72	12	13	43	27
	26-32	16-24	1416	175	60	74	16	49	58	30
	29-35	20-30	1420	250	68	74	20	50	64	30
	30-45	22-34	1420XL	275	76	89	20	43	72	29
	30-41	20-28	JT-2000/ JT2300USS	250	74	80	20	48	72	32
	36-45	17-29	TP-3000	300	75	47	20	33	63-70	33
Hand	up to 37	19-30	1020	250	67	74	20	41	69	30
	up to 41	22-26	1024	250	72	85	24	45	75	32
	All trykes in the Hand & Foot section can be converted to Hand trykes.									

- A Center of Shoulder
 B Center of Elbow
 C Center of Digit Crease
 D Center of Hip (greater trochanter)
 E Center of Knee
 F Bottom of Foot



RIDER'S MEASUREMENTS

Arm Measurements (inches) Total Length

Left A to B + B to C = _____

Right A to B + B to C = _____

Trunk A to D = _____

Leg Measurements (inches) Total Length

Left D to E + E to F = _____

Right D to E + E to F = _____

HELMET SIZING

Sizes Head Circumference Inches

Toddler (XS) 17.7" – 19.3"

Child (S) 20.5" – 21.7"

Youth (L) 20.9" – 22.4"

Adult (XL) 22.4" – 23.6"



Adaptive Trykes for Amazing People!

Amtryke Selection

Rider's Name: _____

Generic Accessories

Fun Items	License Plate		Water Bottle with Cage	
Leg and Foot Items	Foot cups (pair):		Pedal Blocks: 1= ¾ inch	
	Small	Medium	Quantity	
Hand Items	Wrist Wraps (pair)		Wrist Brace/Mitt:	
	Xsmall:	Small:	Right	Left
	Medium:	Large:	XXS	XS
Safety/Position	H-harness=11.5" *not compatible with large wheelchair seat or recumbent seats		Small	Medium
	Knee Adductor Strap			

Generic accessories are compatible with most models.

Therapist notes or comments:



Foot Tryke Specific Accessories:

	Knee Separator: 2" 5" (not compatible with blue bucket, grey bucket, or snappy seat)
	9-inch Extender Tube 2" 5" (used with knee separator)
	Hi-Rise handlebars 5" (only 1412) 8" 12" 23"
	½ " Exercise Pedals (cannot be used with pedal blocks and footcups) Models: 1412, 1416, 1420, 1420XL
	½" Expanding Pedals [Models: 1412, comes standard on 1416, 1420, 1420XL]
	Rear steering kit with rear disk brake [Models: 1416, 1420, 1420XL] (cannot be used with dual hand brake- caregiver activates rear brake)
	Dual hand brake with rear disk brake [Models: 1416, 1420, 1420XL] (single lever- rider activates front and rear brakes)
	3-speed kit/coaster brake [Models: 1416, 1420, 1420XL] (pedaling backward activates brake)
	Calf & Leg supports [Models: 1416, 1420, 1420XL]

****Please make sure to select generic accessories at beginning of form****

Foot Trykes: please check the box for your tryke selection.

1410 Foot Tryke- comes standard with 10-inch wheels, fixed drive, and rear steering	
	<u>Option 1:</u> Standard seating system: Blue bucket seat
	<u>Option 2:</u> Snappy Seat system Accessories for Snappy: Laterals Head Rest
	<u>1410 Accessories:</u> Separator Cube

ProSeries 1412 Foot Tryke- Comes standard with 12-inch wheels, fixed drive, and rear steering	
	<u>Option 1:</u> Standard seating system: Medium Pommel Saddle Seat and 1600 simple seat back Seat options: Bench Seat Large Pommel Saddle Seat
	<u>Option 2:</u> 1400 ProSeries Seat Back System- (push grip, back pad, medium pommel and lateral supports) Seat options: Bench Seat Large Pommel Saddle Seat <u>ProSeries Accessories:</u> Full Padded Back Head Rest Lumbar Pad Recumbent Post (10 deg)
	<u>Option 3:</u> Gray Bucket Seat
	<u>Option 4:</u> Snappy Seat System (be sure of measurements)



	Snappy Seat Accessories:
	Laterals Head Rest Separator Cube
	1412 Accessories:
	Front Handle Brake Kit (cannot be used with rear steer brake)

ProSeries 1416 Foot Tryke- Comes standard with 16-inch wheels, fixed or freewheel drive	
	Option 1: Standard Seating System- 1400 ProSeries Seat back system- (push grip, back pad, medium pommel saddle seat and lateral supports) <u>Seat options:</u> Bench Seat Large Pommel Tractor Seat with bracket Saddle Seat <u>ProSeries Accessories:</u> Full Padded Back Head Rest Lumbar Pad Recumbent Post (10 deg)
	Option 2: 1600 Simple Seat back with Medium pommel saddle seat <u>Seat options:</u> Bench Seat Large Pommel Tractor Seat with bracket Saddle Seat
	Option 3: Gray Bucket Seat

ProSeries 1420 Foot Tryke- Comes standard with 20-inch wheels, fixed or freewheel drive	
	Option 1: Standard Seating System- 1400 ProSeries Seat back system- (push grip, back pad, large pommel saddle seat and lateral supports) <u>Seat options:</u> Bench Seat Medium Pommel Tractor Seat with bracket Saddle Seat <u>ProSeries Accessories:</u> Full Padded Back Head Rest Lumbar Pad Recumbent Post (10 deg)
	Option 2: 1600 Simple Seat back with large pommel saddle seat <u>Seat options:</u> Bench Seat Medium Pommel Tractor Seat with bracket Saddle Seat
	Option 3: Gray Bucket Seat

ProSeries 1420XL Foot Tryke- Comes standard with 20 inch wheels, fixed or freewheel drive	
	Option 1: Standard Seating System- 1400 ProSeries Seat back system- (push grip, back pad, large pommel saddle seat and lateral supports)

	<p><u>Seat options:</u></p> <p>Bench Seat Medium Pommel Tractor Seat with bracket Saddle Seat</p> <p><u>ProSeries Accessories:</u></p> <p>Full Padded Back Head Rest Lumbar Pad Recumbent Post (10 deg)</p>
	<p><u>Option 2:</u> 1600 Simple Seat back with large pommel saddle seat</p> <p><u>Seat options:</u></p> <p>Bench Seat Medium Pommel Tractor Seat with bracket Saddle Seat</p>
	<p><u>Option 3:</u> Large Wheelchair Seat</p> <p><u>Wheelchair Accessories:</u></p> <p>Swing Away Arms Wheelchair seat bar ends</p>
	<p><u>Option 4:</u> Small Wheelchair Seat</p> <p><u>Wheelchair Accessories:</u></p> <p>Swing Away Arms Wheelchair seat bar ends</p>

Recumbent Tryke Specific Accessories:

	Exercise pedals (cannot be used with pedal blocks and footcups)
	XL exercise pedals (cannot be used with pedal blocks and footcups)
	9/16 expanding pedals
	Basket (JT models only)
	Toe clips (only compatible with standard bike pedals)
	Dual Hand Brake

Recumbent Foot Trykes: please check the box for your tryke selection.

	<p><u>JT-2000</u> Recumbent Foot Tryke- Comes standard with 14-speed shifter, rider must be able to brake, steer, and change gears independently</p>
	<p><u>JT-2300</u> Recumbent Foot Tryke- Comes standard with 14-speed shifter with <u>under the seat steering</u>, rider must be able to brake, steer, and change gears independently</p>
	<p><u>TP-3000 Tadpole</u> Recumbent Foot Tryke- Comes standard with 7-speed shifter with <u>under the seat steering</u>, rider must be able to brake, steer, and change gears independently</p>



Rider's Name: _____

Hand and Hand-Foot Tryke Specific Accessories:

	Knee Separator: 2" 5" (only on AM12 and AM16)
	9-inch extender tube (used with knee separator) 2" 5"
	Vertical Hand Grips [Models: AM10, AM12s, AM12, AM16]
	9/16 th inch exercise pedals [Models: AM12s, AM12, AM16]
	Foot platform → converts Hand-Foot to Hand only (only compatible with AM10, AM12, AM12s, and AM16)

****Please make sure to select generic accessories at beginning of form****

Hand-Foot Trykes: please check the box for your tryke selection.

AM-10 Hand-Foot Tryke- Comes standard with 10 inch wheels, 2.5 inch crank arms, and rear steering kit	
	<u>Option 1:</u> Blue Bucket Seat
	<u>Option 2:</u> Snappy Seat System <u>Snappy Accessories:</u> Head Rest Laterals
	<u>AM-10 Accessories:</u> Separator Cube

AM-12s Hand-Foot Tryke- Comes standard with 12 inch wheels, 3 inch crank arms, saddle seat, and rear steering kit	
	<u>Option 1:</u> 1600 Seat back with saddle seat Seat Options: Bench Seat Medium Pommel Large Pommel
	<u>Option 2:</u> ProSeries 1400 Seat back system (push grip, back pad, saddle seat, and lateral supports) <u>Seat options:</u> Bench Seat Medium Pommel Large Pommel <u>ProSeries Accessories:</u> Full Padded Back Head Rest Lumbar Pad
	<u>Option 3:</u> Blue Bucket Seat <u>Blue bucket Accessories:</u> Separator Cube



	<u>Option 4:</u> Snappy Seat System		
	<u>Snappy Accessories:</u>		
	Head Rest	Laterals	Separator Cube

<u>AM-12</u> Hand-Foot Tryke: Comes standard with 12 inch wheels, 4 inch crank arms, and rear steering kit			
	<u>Option 1:</u> 1600 Seat back with saddle seat		
	Seat Options:	Bench Seat	Medium Pommel Large Pommel
	<u>Option 2:</u> ProSeries 1400 Seat back system (push grip, back pad, saddle seat, and lateral supports)		
	<u>Seat options:</u>		
	Bench Seat	Medium Pommel	Large Pommel
	<u>ProSeries Accessories:</u>		
	Full Padded Back	Head Rest	Lumbar Pad
	<u>Option 3:</u> Gray Bucket Seat		
	<u>Option 4:</u> Snappy Seat System (please check measurements)		
	<u>Snappy Accessories:</u>		
	Head Rest	Laterals	Separator Cube

<u>AM-16</u> Hand-Foot Tryke- Comes standard with 16 inch wheels, 5 inch crank arm, and rear steering kit				
	<u>Option 1:</u> 1600 Seat back with saddle seat			
	Seat Options:	Bench Seat	Medium Pommel	Large Pommel
		Tractor Seat		
	<u>Option 2:</u> ProSeries 1400 Seat back system (push grip, back pad, saddle seat, and lateral supports)			
	<u>Seat options:</u>			
	Bench Seat	Medium Pommel	Large Pommel	Tractor Seat
	<u>ProSeries Accessories:</u>			
	Full Padded Back	Head Rest	Lumbar Pad	
	<u>Option 3:</u> Gray Bucket Seat			
	<u>AM-16 Accessories:</u>		XL exercise pedals	



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Hand Cycles: please check the box for your tryke selection.

<u>1020 “Junior”</u> Hand Tryke- Comes standard with 20 inch wheels and 3-speed drive train. Rider should be able to steer, brake, and change gears independently.	
	<u>Option 1:</u> Small Wheelchair Seat Seat Alternatives: Large wheelchair seat
	<u>1020 Accessories:</u> Wheelchair seat bar ends Swing away arms

<u>1024</u> Hand Tryke-	
Comes standard with 24 inch wheels and 3-speed drive train. Rider should be able to steer, brake, and change gears independently.	
	<u>Option 1:</u> Large Wheelchair Seat
	Seat Alternatives: Small wheelchair seat
	<u>1024 Accessories:</u>
	Wheelchair seat bar ends Swing away arms