



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: _____

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 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. This option is available under the **High Functioning Set Up**.

Amtryke Assessment Form

(Must be filled out completely by therapist or physician)

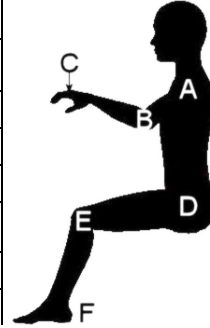
Recipient's Name: _____

Age: _____ Weight (lbs.):* _____ Height (inches):* _____

Diagnosis(es):* _____

*This private information is only used to help appropriately fit the rider.

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:	



A	Center of Shoulder
B	Center of Elbow
C	Center of Digit Crease
D	Center of Hip
E	Center of Knee
F	Bottom of Foot

Arm Length & Leg Length Measurements are critical to correct Amtryke Selection

Sizing Chart is available online:
www.ambucs.org/riders/wish-list/sizing-chart/

Notes on Provided Measurements (if any):

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"

Therapist Name: _____ Is this the treating therapist? Yes No

Credentials: _____

Phone: _____ Email: _____

Facility Name: _____

Street Address: _____ City: _____ State: _____ Zip: _____

Is this facility an Amtryke Evaluation Site? Yes No Not Sure

Therapist comments concerning recipient or goals:

This request/assessment is directed to:

Local AMBUCS Chapter Name: _____

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.

Therapist Signature: _____ **Date:** _____

Ship Amtryke To

Name/Facility: _____ **Phone:** _____

Street Address: _____

City: _____ **State:** _____ **Zip:** _____

Recipient's Name:

GENERIC ACCESSORIES (not model specific)

Fun Items License Plate Water Bottle w Cage

Leg & Foot Items Foot Cups (pair): Knee Adductor Strap Pedal Block (1 = 3/4") _____ qty
 Small Medium

Hand Items Variable Range of Motion Kit (only for Hand & Foot Cycles) Wrist Wraps (Includes right & left) Wrist Brace Mitt: Right Left
 X-Small Medium Small Large Small Medium

FOOT TRYKES

1410 FOOT TRYKE – (10" wheels, fixed drive) **50-FC-0100** Arm Length 12-20", Leg Length 15-21"

NEW: Standard with Rear Steering (can convert to push bar) and safety flag

Option #1 – Standard Seating System: Blue Bucket Seat

Option #2 – Alternate Seating System: Snappy Seat System

Snappy Seat Accessories: Laterals Head Rest

1410 Accessories: Separator Cube H-Harness - 11.5"

1412 ProSeries FOOT TRYKE (12" wheels, fixed drive) – **50-FC-1412** Arm Length 16-24", Leg Length 23-28"

NEW: Standard with Rear Steering (can convert to push bar), Medium Pommel Saddle Seat and safety flag

Option #1 – Standard Seating System: Medium Pommel Saddle Seat/1600 Simple Seatback

Seat Bottom Alternates: Bench Seat Large Pommel Saddle Seat Saddle Seat Skinny Saddle Seat (8.5x6")

Option #2 – Alternate Seating System: 1400 ProSeries Seat Back System (push grip, backpad, med. pommel & 2 laterals)

Seat Bottom Alternates: Bench Seat Large Pommel Saddle Seat Saddle Seat Skinny Saddle Seat (8.5x6")

Trunk Support Options: ProSeries Full Padded Back ProSeries Head Rest ProSeries Lumbar Pad
 Recumbent 10 Degree Seat Post

Option #3 – Alternate Seating System: Gray Bucket Seat

Option #4 – Alternate Seating System: Snappy Seat System (too small for many 1412 riders; check seat measurements.)

Snappy Seat Accessories: Head Rest Laterals Separator Cube

1412 Accessories: H-Harness - 11.5" Knee Separator: 2" 5" 9" Extender Tube

1/2" Exercise Pedals Front Hand Brake Kit (cannot be used with Rear Steering)

1/2" Expanding Pedals Hi-Rise Handlebars: 5" (BMX) 8"

1416 ProSeries FOOT TRYKE (16" wheels, fixed or freewheel drive) – **50-FC-1416** Arm Length 16-24", Leg Length 26-32"

NEW: Standard with Medium Pommel Saddle Seat and safety flag

Option #1 – Standard Seating System: 1400 ProSeries Seat Back System (push grip, backpad, med. pommel & 2 laterals)

Seat Bottom Alternates: Bench Seat Tractor Seat with bracket Large Pommel Saddle Seat Saddle Seat

Trunk Support Options: ProSeries Full Padded Back ProSeries Head Rest ProSeries Lumbar Pad
 Recumbent 10 Degree Seat Post

Option #2 – Alternate Seating System: Medium Pommel Saddle Seat/1600 Simple Seat Back

Seat Bottom Alternates: Bench Seat Tractor Seat with bracket Large Pommel Saddle Seat Saddle Seat

Option #3 – Alternate Seating System: Gray Bucket Seat

1416 Accessories: Rear Steering Kit Calf & Leg Supports 9" extender tube

H-Harness - 11.5" Hi-Rise Handlebars: 8" 12"

1/2" Exercise Pedals Knee Separator: 2" 5"

Recipient's Name:

FOOT TRYKES (cont.)

1420 ProSeries FOOT TRYKE (20" wheels, fixed or freewheel drive) – **50-FC-1420** Arm Length 20-30", Leg Length 29-35"
NEW: Standard with Large Pommel Saddle Seat and safety flag

Option #1 – Standard Seating System: 1400 ProSeries Seat Back System (push grip, backpad, large pommel & 2 laterals)
Seat Bottom Alternates: Bench Seat Tractor Seat w/ bracket Medium Pommel Saddle Seat Saddle Seat

Trunk Support Options: ProSeries Head Rest ProSeries Full Padded Back ProSeries Lumbar Pad
 Recumbent 10 Degree Seat Post

Option #2 – Alternate Seating System: Large Pommel Saddle Seat/1600 Simple Seatback
Seat Bottom Alternates: Bench Seat Tractor Seat w/ bracket Medium Pommel Saddle Seat Saddle Seat

Option #3 – Alternate Seating System: Gray Bucket Seat

1420 Accessories: Rear Steering Kit Calf & Leg Supports 9" extender tube
 H-Harness - 11.5" Hi-Rise Handlebars: 8" 12"
 ½" Exercise Pedals Knee Separator: 2" 5"

1420XL ProSeries FOOT TRYKE (20" wheels, fixed/freewheel drive) – **50-FC-1420-XL** Arm Lgth 22-34", Leg Lgth 30-45"
NEW: Standard with Large Pommel Saddle Seat and safety flag

Option #1 – Standard Seating System: 1400 ProSeries Seat Back System (push grip, backpad, large pommel & 2 laterals)
Seat Bottom Alternates: Bench Seat Tractor Seat w/ bracket Medium Pommel Saddle Seat Saddle Seat

Trunk Support Options: ProSeries Head Rest ProSeries Full Padded Back ProSeries Lumbar Pad
 Recumbent 10 Degree Seat Post

Option #2 – Alternate Seating System: Large Pommel Saddle Seat/1600 Simple Seat Back
Seat Bottom Alternates: Bench Seat Tractor Seat w/ bracket Medium Pommel Saddle Seat Saddle Seat

Option #3 – Alternate Seating System: Large Wheelchair Seat

Wheelchair Seat Accessories: Swing Away Arms Wheelchair Seat Bar Ends

1420 XL Accessories: Rear Steering Kit Calf & Leg Supports 9" extender tube
 H-Harness - 11.5" Hi-Rise Handlebars: 8" 12"
 ½" Exercise Pedals Knee Separator: 2" 5"

High Functioning Set Up (Both Options Allow Coasting) Can be used with 1416, 1420, 1420XL

(Rider must have the ability to steer, apply brake and make a complete pedal rotation on their own.)

Comes Standard with Pommel Saddle Seat (1412 – M; 1416 & 1420 – L), 1600 Simple Seat Back, Hi-Rise Handlebars, Exercise pedals and safety flag. **MUST choose Option 1 or 2.**

Choose Tryke: **1416** **1420** **1420XL**

Option #1: (switch to existing freewheel hub and add Disk Brake Kit - *necessary* for safety) Adds the ability to coast

Dual Hand Brake (Option 1 only)

Option #2: (3-Speed Kit and coaster brake) Adds the ability to coast and switch gears for hilly terrain – *Replaces the 1600 Series*

Standard Seating System (for either option): Pommel Saddle Seat/1600 Simple Seat Back

Seat Bottom Alternates: Bench Seat Tractor Seat with bracket

Adaptive Accessories: ½" Expanding Pedals Telescoping Loop Handlebars 1400 Seat Back Set (w/ laterals)

Recipient's Name:

FOOT TRYKES (cont.)

JT-2000 FOOT TRYKE (Recumbent 14-Speed) – **50-FC-2000** (advanced riders only) Arm Length 20-28", Leg Length 30-41"

JT-2000 Accessories: Exercise Pedals XL Exercise Pedals Expanding Pedals Digital Speedometer
 Dual Hand Brake Toe Clips Basket

JT-2300-USS FOOT TRYKE (Recumbent 14-Speed with **Under Seat Steering**) – **50-FC-2300-USS** (advanced riders only)
Arm Length 20-28", Leg Length 30-41"

JT-2300-USS Accessories: Exercise Pedals XL Exercise Pedals Expanding Pedals Digital Speedometer
 Dual Hand Brake Toe Clips Basket

TP-3000 TADPOLE FOOT TRYKE (Recumbent 24-Speed) – **50-FC-3000** (advanced riders only)
Arm Length 17-29", Leg Length 36-45"

Tadpole Accessories: Exercise Pedals XL Exercise Pedals Expanding Pedals
 Dual Hand Brake Toe Clips

Therapist Assembly Notes or Comments (if any):

Recipient's Name: _____

HAND TRYKES & HAND-FOOT TRYKES

<input type="checkbox"/> AM-10 HAND TRYKE (10" wheels & 2.5" crank arms) 50-HFC-0105 Arm length 13-17" New: Now standard with Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> AM-10 HAND-FOOT TRYKE (10" wheels & 2.5" crank arms) 50-HFC-0105 Arm length 13-17", leg length 15-21" New: Now standard with Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> Option #1 – Standard Seating System: Blue Bucket Seat
<input type="checkbox"/> Option #2 – Upgraded Seating System: Snappy Seat System Snappy Seat Accessories: <input type="checkbox"/> Head Rest <input type="checkbox"/> Laterals
AM-10 Accessories: <input type="checkbox"/> H-Harness - 11.5" <input type="checkbox"/> Vertical Hand Grips <input type="checkbox"/> Separator Cube

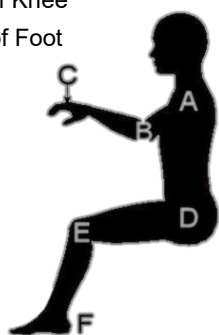
<input type="checkbox"/> AM-12Small HAND TRYKE (12" wheels & 3" crank arms) 50-HFC-0110 Arm length 15-20" New: Now standard with Saddle Seat, Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> AM-12Small HAND-FOOT TRYKE (12" wheels & 3" crank arms) 50-HFC-0110 Arm length 15-20", leg length 19-24" New: Now standard with Saddle Seat, Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> Option #1 – Standard Seating System: Saddle Seat & 1600 Simple Seat Back
<input type="checkbox"/> Option #2 – Upgraded Seating System: Snappy Seat System Snappy Seat Accessories: <input type="checkbox"/> Head Rest <input type="checkbox"/> Laterals
<input type="checkbox"/> Option #3 – Upgraded Seating System: Blue Bucket Seat
AM-12S Accessories: <input type="checkbox"/> H-Harness - 11.5" <input type="checkbox"/> Separator Cube <input type="checkbox"/> Vertical Hand Grips <input type="checkbox"/> 9/16" Exercise pedals (hand+foot only)

<input type="checkbox"/> AM-12 HAND TRYKE (12" wheels & 4" crank arms) 50-HFC-0210 Arm length 14-23" New: Now standard with Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> AM-12 HAND-FOOT TRYKE (12" wheels & 4" crank arms) 50-HFC-0210 Arm length 14-23", leg length 21-29" New: Now standard with Rear Steering (converts to push bar by inserting pin) and safety flag.
<input type="checkbox"/> Option #1 – Standard Seating System: Saddle Seat/1600 Simple Seat Back Seat Bottom Alternates: <input type="checkbox"/> Bench Seat <input type="checkbox"/> Pommel Saddle Seat <input type="checkbox"/> Medium (11.5x10") <input type="checkbox"/> Large(14x13")
<input type="checkbox"/> Option #2 – Upgraded Seating System: ProSeries Seat Back System (push grip, backpad, saddle seat & 2 laterals) Seat Bottom Alternates: <input type="checkbox"/> Bench Seat <input type="checkbox"/> Pommel Saddle Seat <input type="checkbox"/> Medium (11.5x10") <input type="checkbox"/> Large(14x13") Trunk Support Upgrades: <input type="checkbox"/> ProSeries Full Padded Back <input type="checkbox"/> ProSeries Head Rest <input type="checkbox"/> ProSeries Lumbar Pad
<input type="checkbox"/> Option #3 – Upgraded Seating System: Gray Bucket Seat
<input type="checkbox"/> Option #4 – Upgraded Seating System: Snappy Seat System (<i>too small for many AM-12 riders; check seat measurements.</i>) Snappy Seat Accessories: <input type="checkbox"/> Head Rest <input type="checkbox"/> Laterals <input type="checkbox"/> Separator Cube
AM-12 Accessories: <input type="checkbox"/> H-Harness - 11.5" <input type="checkbox"/> 9" Extender Tube <input type="checkbox"/> 9/16" Exercise pedals (hand+foot only) <input type="checkbox"/> Knee Separator: <input type="checkbox"/> 2" <input type="checkbox"/> 5" <input type="checkbox"/> Vertical Hand Grips

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"