

Amtryke Adaptive Tricycle Request Form

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

Recipient's Name:	Date of Request:
	Age:
	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:
	ed based on available funds and need. Individual placements of Amtryke adaptive
Tell us about the recipient*:	
*This information will be made public to help ob	otain funding. Please don't include information you don't want shared.
	elp us obtain a sponsor to help you pay for the Amtryke more quickly. Digita
images preferred but we also accept pro	ofessionally printed glossy photos. No photocopies or folded images. 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 rage 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 $^{\text{TM}}$, 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 staring 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	d 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.
- 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

ity:					State:	Zip:
ame/Faci	-		Ship Amt	•	Phone:	
					Da	
		gnifying that in your profes	-		•	ou assume no liability.
□ N	ational Wish	List (AMBUCS Resource	e Center)			
•	•	S Chapter Name:				
is reallest	t/acceccmen	t is directed to:				
nerapist o	comments co	oncerning recipient or g	oals:			
his facilit	ty an Amtryk	e Evaluation Site?		□ Yes □	□ No □ Not Sui	re
eet Addr	ess:		C	-		ate: Zip:
cility Nam						
				Email: _		
					ng therapist?	□ Yes □ No
			Adult (XL)	22.4	- 23.0	
			Youth (L)		- 22.4" - 23.6"	-
			Child (S)	20.5" – 21.7"		/wish-list/sizing-chart/
			Toddler (XS)	17.7"	- 19.3"	available online: www.ambucs.org/rider
			Size		nead circumference)	Sizing Chart is available online:
otes on F	Provided Me	asurements (if any):		Helmet Sizing		Amtryke Selection
Right	D to E:	E to F:	l	-	♣ F	are critical to correct
Left	D to E:	E to F:				Length Measurements
	surements (To	tal Length	E	Arm Length & Leg
Trunk	A to D:				D	F Bottom of Foot
Right	A to B:	B to C:			-	E Center of Knee
Left	A to B:	B to C:			7 B	D Center of Hip
rm Mea	surements	(inches)	To	tal Length	ç	B Center of Elbow C Center of Digit Crease
	RI	DER'S MEASUREM	1ENTS			A Center of Shoulder
agnosis(e	25):	*This private infor	mation is only use	ed to help appropr	iately fit the rider	
		Weight (lbs.):*			Height (inches):*	·
ecipient's	Name:	141 · 1 · · ·				
ge:	s Name:	·		·	, .	t be filled out completely by therapist or physician) t (lbs.):* Height (inches):*

Recipient's Nam	e:						
GENERIC ACC	CESSORIES (not mod	el specific)					
Fun Items	☐ License Plate		ottle w Cage				
Leg & Foot Items	☐ Foot Cups (pair): ☐ Small ☐ Medium	□ Knee Ad	ductor Strap	□ Pe	dal Block (1 = ¾")	qty	
Hand Items	☐ Variable Range of Motion Kit (only for Hand & Foot Cycles)	□ Wrist W□ X-Small□ Small	raps (Includes right & □ Medium □ Large		rist Brace Mitt: Small Medium	Right □ Left	
		FOOT	TRYKES				
NEW: Standard with	TRYKE – (10" wheels, fixed Rear Steering (can convert to	push bar) and	safety flag	-20", Leg Length	15-21"		
	ndard Seating System: Bl						
•	rnate Seating System: Si	nappy Seat S	•				
	Accessories: Laterals		☐ Head				
1410 Accessories:	□ Separator (Lube	⊔ H-Hari	ness - 11.5"			
	es FOOT TRYKE (12" wh Rear Steering (can convert to						
•	ndard Seating System: M						
	rnates: Bench Seat						
I = =	ernate Seating System: 1		=				
					: □ Skinny Saddle		
Trunk Support Op	tions: ☐ ProSeries Full Pa ☐ Recumbent 10 De			d Rest	☐ ProSeries Lum	ibar Pad	
☐ Option #3 – Alte	ernate Seating System: G						
	rnate Seating System: Sr	-		for many 1412 r	iders: check seat med	asurements.)	
Snappy Seat Access	<u> </u>		Laterals	· ·	arator Cube	,	
1412 Accessories:	☐ H-Harness - 11.5′	"	☐ Knee Separatoi	r: 🗆 2" 🗆 5"	□9" Extender Tu	be	
	□½" Exercise Peda	ls I	☐ Front Hand Bra	ke Kit (cannot	be used with Rear	Steering)	
	□½" Expanding Pe	dals	□Hi-Rise Handlel	bars: □ 5" (BMX	٪) □ 8″		
	ies FOOT TRYKE (16" w Medium Pommel Saddle Sea			- 50-FC-1416 Arr	n Length 16-24", Leg	Length 26-32"	
	ndard Seating System: 14	-		em (nush grin	hacknad med nomr	mel & 2 laterals)	
=	nates: ☐ Bench Seat ☐ ☐						
	otions: □ ProSeries Full Pac	dded Back	□ ProSeries Hea□ Recumbent 10	d Rest	□ ProSeri	ies Lumbar Pad	
□ Option #2 – Alte	rnate Seating System: M	ledium Pomr	nel Saddle Seat	/1600 Simple	Seat Back		
Seat Bottom Alter	nates: ☐ Bench Seat ☐ T	ractor Seat w	ith bracket □L	arge Pommel :	Saddle Seat □ Sa	ddle Seat	
□ Option #3 – Alte	rnate Seating System: G	ray Bucket S	eat				
1416 Accessories:	☐ Rear Steering Kit		Calf & Leg Suppo		□9" extender tul	эe	
	☐ H-Harness - 11.5"		Hi-Rise Handleba				
□1/2" Evercise Pedals □ Knee Senarator: □ 2" □ 5"							

Recipient's Name:	

FOOT TRYKES (cont.)

	FOOT TRYKE (20" wheels, fixed Pommel Saddle Seat and safety	ed or freewheel drive) – 50-FC-1420 Arm Length 20-30", Leg Length 29-3 flag	l5"
□Option #1 – Standard	Seating System: 1400 ProSe	eries Seat Back System (push grip, backpad, large pommel & 2 latera	ıls)
Seat Bottom Alternates:	☐ Bench Seat ☐ Tracto	or Seat w∕ bracket ⊔ Medium Pommel Saddle Seat □ Saddle Sea	ıt
Trunk Support Options:	☐ ProSeries Head Rest	☐ ProSeries Full Padded Back ☐ ProSeries Lumbar Pad	
		☐ Recumbent 10 Degree Seat Post	
1 · ·	· .	imel Saddle Seat/1600 Simple Seatback	
Seat Bottom Alternates	s: □ Bench Seat □ Tractor	Seat w/ bracket	at
□ Option #3 – Alternat	e Seating System: Gray Buck		
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"	
		fixed/freewheel drive) – 50 -FC-1420-XL Arm Lgth 22-34", Leg Lgth 30-45	5"
	Pommel Saddle Seat and safety		
· · · · · · · · · · · · · · · · · · ·		eries Seat Back System (push grip, backpad, large pommel & 2 later	
		or Seat w/ bracket □ Medium Pommel Saddle Seat □ Saddle S	eat
Trunk Support Op	tions: ProSeries Head Rest		
		☐ Recumbent 10 Degree Seat Post	
		nmel Saddle Seat/1600 Simple Seat Back	
		tor Seat w/ bracket	Seat
□ Option #3 – Alterna	te Seating System: Large Wh	eelchair Seat	
Wheelchair Seat Acces	ssories: 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"	
	$\square \%$ " Exercise Pedals	☐ Knee Separator: ☐ 2" ☐ 5"	
☐ High Functioning	Set Up (Both Options Allow Co	pasting) Can be used with 1416, 1420, 1420XL	
		a complete pedal rotation on their own.)	
		& 1420 – L), 1600 Simple Seat Back, Hi-Rise Handlebars, Exercise	
pedals and safety flag. ML			
Choose Tryke:	□ 1416	□ 1420 □ 1420XL	
		k Brake Kit - necessary for safety) Adds the ability to coast	
☐ Dual Hand Brake (Opt	• • • • • • • • • • • • • • • • • • • •		
		ility to coast and switch gears for hilly terrain — Replaces the 1600 Ser	ies
Standard Seating Syste	m (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 rid	lers only) Arm Length 20-	28", Leg Length 30-41"
JT-2000 Accessories:	□ Exercise Pedals□ Dual Hand Brake	☐ XL Exercise Pedals ☐ Toe Clips	☐ Expanding Pedals ☐ Basket	☐ Digital Speedometer
□ JT-2300-USS FOOT	TRYKE (Recumbent 14-	Speed with Under Seat St	- -	(advanced riders only) 8", Leg Length 30-41"
JT-2300-USS Accessories:	□ Exercise Pedals □ Dual Hand Brake	☐ XL Exercise Pedals ☐ Toe Clips	☐ Expanding Pedals☐ Basket	☐ Digital Speedometer
□ TP-3000 TADPOLE FO	OOT TRYKE (Recumbe	ent 24-Speed) – 50-FC-300 0 Arm Length 17-29", Le	•	
Tadpole Accessories:	☐ Exercise Pedals ☐ Dual Hand Brake	☐ XL Exercise Pedals ☐ Toe Clips	☐ Expanding Pedal	S
Therapist Assembly Notes	or Comments (if any):			

Recipient's Name:	

HAND TRYKES & HAND-FOOT TRYKES

☐ AM-10 HAND TRY	′KE (10" wheels & 2.5" crank arms)	50-HFC-0105 Arm length 13-17"	
New: Now standard with R	ear Steering (converts to push bar b	y inserting pin) and safety flag.	
☐ AM-10 HAND-FO	OT TRYKE (10" wheels & 2.5" cra	nk arms) 50-HFC-0105 Arm lengt	th 13-17", leg length 15-21"
New: Now standard with F	tear Steering (converts to push bar b	y inserting pin) and safety flag.	
☐ Option #1 – Standard	Seating System: Blue Bucket S	eat	
□ Option #2 – Upgrade	d Seating System: Snappy Seat	System	
Snappy Seat Access	sories: □Head Rest	□ Laterals	
AM-10 Accessories:	☐ H-Harness - 11.5"	□ Vertical Hand Gri _l	os Separator Cube
☐ AM-12Small HAN	D TRYKE (12" wheels & 3" crank a	arms) 50-HFC-0110 Arm length 1	5-20"
New: Now standard with S	addle Seat, Rear Steering (converts t	o push bar by inserting pin) and	l safety flag.
	D-FOOT TRYKE (12" wheels & 3 addle Seat, Rear Steering (converts t	·	
☐ Option #1 – Standard	Seating System: Saddle Seat 8	k 1600 Simple Seat Back	
□ Option #2 – Upgrade	d Seating System: Snappy Seat	System	
Snappy Seat Access	ories: □ Head Rest	□ Laterals	
☐ Option #3 – Upgraded S	Seating System: Blue Bucket Seat		
AM-12S Accessories:	☐ H-Harness - 11.5"	☐ Separator Cube	
	☐ Vertical Hand Grips	☐ 9/16" Exercise pedals (nand+foot only)
☐ AM-12 HAND TR\	${}^\prime {\sf KE}$ (12" wheels $\&$ 4" crank arms) 50	D-HFC-0210 Arm length 14-23"	
New: Now standard with R	ear Steering (converts to push bar b	y inserting pin) and safety flag.	
	OT TRYKE (12" wheels & 4" crankeer Steering (converts to push bar b	,	14-23", leg length 21-29"
☐ Option #1 – Standard	Seating System: Saddle Seat/1	L600 Simple Seat Back	
Seat Bottom Alternate	s: □ Bench Seat	☐ Pommel Saddle Seat	□ Medium (11.5x10") □ Large(14x13")
□Option #2 – Upgrade	d Seating System: ProSeries Sea	at Back System (push grip, ba	ckpad, saddle seat & 2 laterals)
Seat Bottom Alternates			□ Medium (11.5x10") □ Large(14x13")
Trunk Support Upgrades	s: 🗆 ProSeries Full Padded Back	□ ProSeries Head Rest	□ ProSeries Lumbar Pad
□ Option #3 – Upgrade	d Seating System: Gray Bucket	Seat	
□ Option #4 – Upgrade	d Seating System: Snappy Seat	System (too small for many AN	Л-12 riders; check seat measurements.)
Snappy Seat Accessories:	☐ Head Rest	□ Laterals	□ Separator Cube
AM-12 Accessories:	□ H-Harness - 11.5"	□ 9" Extender Tube	□ 9/16" Exercise pedals (hand+foot only)
	☐ Knee Separator: ☐ 2" ☐ 5"	□ Vertical Hand Grips	

Recipient's Name:	
	RYKE (16" wheels & 5" crank arms) 50-HFC-0411 Arm length 18-27"
	th Rear Steering (converts to push bar by inserting pin) and safety flag.
	OOT TRYKE (16" wheels & 5" crank arms) 50-HFC-0411 Arm length 18-27", leg length 24-36" th Rear Steering (converts to push bar by inserting pin) and safety flag.
	ard Seating System: Saddle Seat/1600 Simple Seat Back
Seat Bottom Alterna	• • • • • • • • • • • • • • • • • • • •
□Option #2 – Upgra	ded Seating System: 1400 ProSeries Seat Back System (push grip, backpad, saddle seat & 2 laterals)
Seat Bottom Upgra	
	ades: ☐ ProSeries Full Padded Back ☐ ProSeries Head Rest ☐ ProSeries Lumbar Pad
	ided Seating System: Gray Bucket Seat
AM-16 Accessories:	•
	☐ Knee Separator: ☐ 2" ☐ 5" ☐ Vertical Hand Grips ☐ 9/16" Exercise pedals (hand+foot only)
\square 1020 "Junior" ${\sf F}$	HAND TRYKE (20" wheels & 3-Speed drive train) 50-HC-1020 Arm length 19-30"
	ard Seating: Small Wheelchair Seat (3.5" narrower in width and depth than the Large)
Seat Alternates:	☐ Large Wheelchair Seat
1020 Accessories:	☐ Wheelchair Seat Bar Ends ☐ Swing-Away Arms
	W/F /
	YKE – (24" wheels & 3-Speed drive train) 50-HC-1024 Arm length 22-26"
=	ard Seating: Large Wheelchair Seat (3.5" broader in width and depth than the Small)
Seat Alternates:	☐ Small Wheelchair Seat
1024 Accessories:	☐ Wheelchair Seat Bar Ends ☐ Swing-Away Arms
Therapist Assembly	Notes or Comments (if any):

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)
ot	15-21	13-17	AM-10	55	40	45	10	24	38	21
Hand & Foot	19-24	15-20	AM-12S	150	40	45	12	27	38	24
pu	21-29	14-23	AM-12	150	47	45	12	36	60	32
Наі	24-36	18-27	AM-16	175	66	55	16	36	68	33
	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
Foot	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
.	up to 37	19-30	1020	250	67	74	20	41	69	30
Hand	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

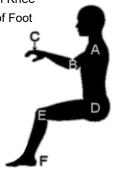
B Center of Elbow

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"