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: Foot, Hand & 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

City:					State:	Zip:
Name/Fac	-		Ship Amt	•	Phone:	
		· , ,	•		·	·
		ing that in your profes	·	rider would benefit	from an Amtryke. Yo	ou assume no liability.
		(AMBUCS Resourc	e Center)			
□ Lo	ocal AMBUCS Cha	apter Name:				
This reques	t/assessment is d	directed to:				
			,			
	· · · · · · · · · · · · · · · · · · ·	rning recipient or g	oals:			
Is this facilit	y an Amtryke Eva				 No □ Not Sure	•
Street Addr	ess:		C	ity:	Stat	te: Zip:
Phone:				Email:		
Therapist N	ame:			Is this the treating	therapist?	Yes □ No
			Adult (XL) 22.4" – 23.6"		23.6"	
			Youth (L)	• •		/ wisii-list/siziiig-ciid[t/
			Child (S)	, ,		www.ambucs.org/riders /wish-list/sizing-chart/
			Toddler (XS)	,		available online:
Notes on i	riovided ivicasui	Tements (ii any).	Size Measurement (head circumfe		ad circumference)	Sizing Chart is
Notes on I	Provided Measur	rements (if any)		Helmet Sizing		Amtryke Selection
Right	D to E:	E to F:			F	are critical to correct
Left	D to E:	E to F:				Length Measurements
Leg Meas	surements (inche	es)	To	tal Length	_	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:		•		Center of Hip
Arm Mea	surements (inch	nes)	To	tal Length		Center of Elbow Center of Digit Crease
	RIDE	R'S MEASUREN	<u>IENTS</u>			Center of Shoulder
		•		то петр арргорна	tely lit the rider.	
Diagnosis(es):*	*This private infor	mation is only us	ed to help appropria	taly fit the rider	
			Height (inches):*			
Recipient's	Name:					
Daniel Cold	Name	·	eu out complete	ly by therapist or	pnysicianj	