## **Amtryke Assessment Form**

(Must be filled out completely by therapist)

| Recipient's               | Name:   |                          |                   |   |  |                            |
|---------------------------|---|--------------------------|-------------------|---|--|----------------------------|
| Age:                      |   | Weight (Ibs.):*          |                   |   | Height (inches):'  | *                          |
| Diagnosis(                | es):*   | 1-1-1-1-1-1-1            |                   |   |  |                            |
|                           |   | *This private inforr     | nation is only u  | sed to help appropriate                       | ly fit the rider.  |                            |
|                           | RIDEI   | R'S MEASUREM             | ENTS              |   |  | A Center of Shoulder       |
| Arm Measurements (inches) |   |                          | Т                 | otal Length Ç                                 |  | B Center of Elbow          |
| Left                      | A to B:   | B to C:                  |                   | <u>, , , , , , , , , , , , , , , , , , , </u> |  | C Center of Digit Crease   |
| Right                     | A to B:   | B to C:                  |                   |   |  | D Center of Hip            |
| Trunk                     | A to D:   |                          |                   |   |  | E Center of Knee           |
| Leg Measurements (inches) |   |                          | т                 | otal Length                                   | D  | F Bottom of Foot           |
| Left                      | D to E:   | E to F:                  |                   |   |  | Arm Length & Leg           |
| Right                     | D to E:   | E to F:                  |                   |   | F  | Length Measurements        |
|                           | 0 10 2.   | 2 (01)                   |                   | ~   | F  | are critical to correct    |
| Notes on                  | Provided Measu  | rements (if any):        | Helmet Sizing     |   | <ul> <li>Amtryke Selection</li> <li>Sizing Chart is</li> </ul> |                            |
|                           |   |                          | Size              | Measurement (head                             | d circumference)   | - available online:        |
|                           |   |                          | XXS               | 18.5" to 1                                    | 19.5″  | - www.ambucs.org/riders    |
|                           |   |                          | XS                | 20.5" to                                      |  | - /wish-list/sizing-chart/ |
|                           |   |                          | S/M               | 22" to 2                                      |  | ,,                         |
|                           |   |                          | L/XL              | 23.6" to 2                                    | 25.75″   |                            |
| Therapist N<br>Credential |   |                          |                   | _ Is this the treating t                      | herapist?  | □Yes □ No                  |
| Phone:                    |   |                          | Email:            |   |  |                            |
| Facility Na               | me:   |                          |                   |   |  |                            |
| Street Address:           |   |                          |                   | City:   | Sta  | ate: Zip:                  |
| Is this facil             | ity an Amtryke Ev   | valuation Site?          | □ Yes □           | No 🗆 Not Sure                                 |  |                            |
| Therapist                 | comments conce  | erning recipient or g    | oals:             |   |  |                            |
|                           | st/assessment is<br>.ocal AMBUCS Ch<br>National Wish List |                          | e Center)         |   |  |                            |
| By signing be             | elow, you are signify                                     | ving that in your profes | sional opinion th | nis rider would benefit fro                   | om an Amtryke. Y   | 'ou assume no liability.   |
| Therapist S               | Signature:  |                          |                   |   |  | Date:                      |
|                           |   |                          | Shin An           | ntryke To                                     |  |                            |
| Name/Fa                   | cility:   |                          | -                 | -   | Phone:   |                            |
| Street Ad                 |   |                          |                   |   |  |                            |
| City:                     |   |                          |                   |   | State:   | Zip:                       |
|                           |   |                          |                   |   |  | -14.                       |

Please mail, email or fax completed form to your local chapter or the AMBUCS Resource Center Resource Center: P.O. Box 5127, High Point, NC 27262 Email: wishlist@ambucs.org Fax: 336.852.6830 (800) 838-1845 ambucs.org

This Form, Tryke Selection Form and the Request/Liability Waiver Form must be received by your local chapter or the Resource Center before placement is considered.

## **Recipient's Name:**

## Thanks for choosing an Amtryke therapeutic tricycle!

In order to accommodate the widest variety of people and disabilities, 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 perfect tryke for your client from what might seem like a dizzying array of options.

Remember you can always refer to our website, <u>www.amtrykestore.org</u>, or the Amtryke catalogue for more information and product images.

Step 1: Fill out the first page of 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.

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.

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

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. (This will narrow the choices considerably)
- Step 4: Choose a drive. (If it doesn't mention a choice, then ignore this step.)

Amtrykes come with two drive possibilities: **fixed** drive or **geared** drive. Tryke models have been carefully designed so the drive matches the therapeutic goals of the equipment; therefore all drives are not available on all trykes.

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.

**Step 5:** 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 the generic accessories listed below. If a customization option is not listed, it is because of design or other practical constraints in offering it on a particular model.

| GENERIC ACCESSORIES (not model specific) |  |   |  |  |  |  |
|--|--|---|--|--|--|--|
| Fun Items                                | License Plate  | Water Bottle w Cage   |  |  |  |  |
| Leg & Foot Items                         | <ul> <li>Foot Cups (pair):</li> <li>Small</li> <li>Medium</li> </ul> | <ul> <li>Knee Adductor Strap:</li> <li>Small</li> <li>Large</li> <li>Medium</li> </ul>  | □ Pedal Block (1 = ¾")qty  |  |  |  |
| Hand Items                               | Variable Range of<br>Motion Kit<br>(only for Hand & Foot Cycles)     | <ul> <li>Wrist Wraps</li> <li>(Includes right &amp; left)</li> <li>X-Small</li> <li>Large</li> <li>Small</li> <li>Medium</li> </ul> | <ul> <li>Wrist Brace Mitt:</li> <li>Right <ul> <li>Left</li> <li>XX-Small <ul> <li>Medium</li> <li>X-Small</li> <li>Small</li> </ul> </li> </ul></li></ul> |  |  |  |