

## **INSTALLATION ADJUSTABLE FLIP-UP ARMREST**



Please read these instructions carefully before beginning the installation. Failure to understand and follow installation instructions may result in injury to installer and/or end user and may void the warranty.

If you have any questions call Sunrise Medical Technical Support at 800-333-4000

Parts included in this Kit (Fig 1and Fig 2) A. leach Left and Right Flip-up armrest B. 2 or4each assorted tube end caps C.2each arm pivot hardware w/saddle

D. leach adjuster stop or adjust bracket

- E. 2each Left and Right clamps and hdwr F. 4each armrest pad attaching hdwr
- G. 2each locking or length adjustable locking tube with appropriate kit.

#### 2. Tools needed:

- a. 1/8", 3/32", 5/32" hex key
- b. 2each 7/16" open end wrench
- c. Torque wrench w/standard sockets.

This instruction will take you through the step by step process of installing one of two types of flip-up armrests on your Zippie chair.

#### A. PRE-INSTALLATION

- a. Remove the old armrest and receiver if it is in the way.
- b. Place the chair on a flat work surface or workbench if possible.
- c. Mark or record the height and length dimensions exclusive to the user.
- NOTE It is necessary to mark or record the basic fit characteristics of the chair so there is a reference for correct re-assembly.
- NOTE In most cases the armrest will come fully assembled and just need to have the female half of the clamp attached to the backpost.

### B. INSTALL ADJUSTABLE FLIP-UP 1

- a. Insert the clamp hardware, and attach the washers and nuts. Tighten the 2 sets of hardware using 2 7/16" open end wrench and/or socket to a torque of (120 in-lbs).
- b. Checking for equal height, repeat this step on the other side of the chair.

# C. INSTALL ANGLE / LENGTH ADJUSTABLE FLIP-UP

- a. Insert the clamp hardware, and attach the washers and nuts. Tighten the 2 sets of hardware using 2 7/16" open end wrench and/or socket to a torque of (120 in-lbs).
- b. Checking for equal height, repeat this step on the other side of the chair.

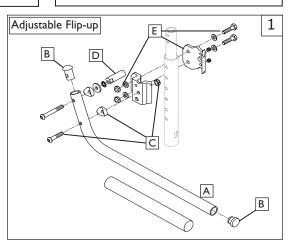
# D. HEIGHT, LENGTH, AND ANGLE ADJUSTMENT

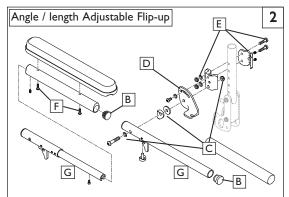
- a. To adjust height, use a 1/8" hex key, loosen the set screws(H) and adjust to preferred height on both sides, tighten until top of screw is flush
- b. To adjust Length, use a 3/32" hex key, loosen the set screw(1) and adjust to the preferred length on both sides. Tighten until top of screw is flush.
- c. To adjust angle, use a 3/16" hex key and remove the screw(J). Adjust the armrest to the preferred angle and replace the screw. Tighten to (120 in-lbs) repeat on the other side if necessary.

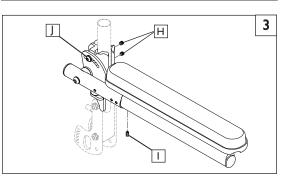


### E. CHECKOUT

- I. Double-check orientation and torque on all hardware.
  - a. Check that all components have been installed evenly.
  - b. Using a torque wrench, check hardware for correct torque.
  - c. Twice per year, check for correct torque on Screws.







### Sunrise Medical • 2842 Business Park Ave. • Fresno, CA 93727 • USA In Canada (800) 263-3390

**SUNRISE** MEDICAL. Customer Service: 800.333.4000 www.SunriseMedical.com

©2015 Sunrise Medical (US) LLC 12.15 MK-100220 Rev.A