



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 1 and Fig 2)

- A. 1 each Left and Right Flip-up armrest
- B. 2 or 4 each assorted tube end caps
- C. 2 each arm pivot hardware w/saddle
- D. 1 each adjuster stop or adjust bracket

E. 2 each Left and Right clamps and hdwr

F. 4 each armrest pad attaching hdwr

G. 2 each locking or length adjustable locking tube with appropriate kit.

2. Tools needed:

- a. 1/8", 3/32", 5/32" hex key
- b. 2 each 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 2

- 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 3

- 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(I) 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

- 1. **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.

