# HOW TO INSTALL A HOMECREST REPLACEMENT SLING USING THE DELUXE SLING TOOL

### **GETTING STARTED CHECKLIST**

Before starting to replace your sling, please make sure that you have the following items on hand:

DRILL WITH AN 11/16" DRIVER

HOMECREST REPLACEMENT SLING TOOL

7/16" RATCHET/WRENCH

ALLEN WRENCH (FOR SWIVEL ROCKER)



Note: Take careful note of how your chair is assembled. It would be beneficial to take photos of your chair before disassembling. Also, it is often helpful to let your new sling sit in the warm sun prior to installing for easier results.

# STEP ONE | DISASSEMBLE THE CHAIR

- a. If your chair is a swivel rocker, you will need to remove the chair/seat basket from the round swivel base prior to starting. (See Figure 1a)
- b. Next, remove all painted nuts and washers using the 7/16" Ratchet/Wrench from the seat and back side of the chair and set them aside for reassemble. (See Figure 1b)
- *c.* Remove the seat undercarriage from the basket back using the rubber mallet. Be sure to keep note of the sequence when removing the parts for reassemble. (See Figure 1c)
- d. Next, remove the top and bottom cross braces and the chair arms. (See Figure 1d)
- e. Reach into the sling and remove the two sling rails from inside the sling fabric material. Your Homecrest chair should now be completely disassembled and ready to install your new replacement sling. (See Figure 1e)



### **STEP TWO | INSTALLING THE RAILS**

a. Insert the removed sling rails into the new sling exposing the threaded bolt through the slits in the back of the sling fabric. Make sure you have the sling rails positioned properly so that the threaded bolts are pushing through the holes in the fabric. They should align easily.
(See Figure 2a)







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## **STEP THREE | INSERT THE CHAIR ARMS**

a. Attach the chair arms to the back and seat threaded bolts. Install a washer and nut to the back arm tab and finger tighten. (See Figure 3a)

### **STEP FOUR | REATTACHING THE TOP & BOTTOM SPREADER BARS**

a. The Deluxe sling tool, incorporates the use of a power drill to spread the two metal sling rails apart and keep them separated so you can fit the chair back cross brace onto the threaded bolts that are welded to the metal sling rail bars. (See Figure 4a)

Important: Only stretch the sling as far as necessary based on components. The Deluxe sling tool will stretch the sling further than necessary on some models.

Install a washer and nut on the threaded bolt and tighten with fingers. (See Figure 4b)

b. Place the notched end of the Deluxe sling tool on each of the stud bolts. Use a power drill to drawn the two angle brackets together and stretch the sling. Place the cross brace over the stud bolts, install a washer and nut to the threaded bolt and finger tighten, reverse drill to remove stretcher tool. (See Figure 4c)

Repeat this process with the bottom set of stud bolts. (See Figure 4b)

### STEP FIVE | INSTALLING THE SEAT UNDERCARRIAGE (IF APPLICABLE)

a. Install the seat undercarriage onto the back of the fabric sling frame starting at the bottom threaded bolts. Repeat the stretching process with the new Deluxe sling tool and drill and again on the opposite end of the undercarriage.

Now it is time to tighten all the nuts on the entire chair. (See Figure 5a)

# STEP SIX | INSTALL SWIVEL BASE (IF APPLICABLE)

a. Slide the chair seat undercarriage onto the swivel base frame. Reinstall the original set screws or replace with 1/4-20-1/2" long as suggested. These set screws keep the seat from slipping off the base and MUST be positioned in the slot of the spring end. Do not overtighten. (See Figure 6a)

Note: Older units have the end of the "coil spring" exposed with a hole drilled in the end. A plastic rivet, cotter pin or small bolt is required to be installed as a safety precaution. (See Figure 6b)











