

# Glass Clock Transferring Instructions

**Read these instructions completely before you begin.**

## Supplies needed

- Sublimatable Glass Clocks
- Sublimation Transfers
- Heat Resistant Felt Pads
- Heat Gloves or Oven Mitts
- For 12" clocks, you must have a heat press with a *minimum* 15" x 15" press bed

**Note:** We recommended use of swing-away type presses only with this product. Not recommended for clam-shell type presses.

## Step 1: Adjust Heat Press

Heat Press Temperature: **400° F**  
 Dwell Time: **3½-4 minutes, white side face-down**  
 Pressure: **Firm**

**Note:** These instructions, including transfer times and temperatures, are based on the inks, paper, presses, and products that we use. Your inks, papers, etc. may require adjustments in your settings.

## Step 2: Design & Print Your Transfer

**Note: Do Not Reverse The Image.** Design templates are posted on our website at <http://www.laserreproductions.com/Design-Templates.html>. If you want to change the typeface or color, you are able to do so in CorelDRAW. Add the image of your choosing. Do not reverse the image.

## Step 3: Transfer the Image

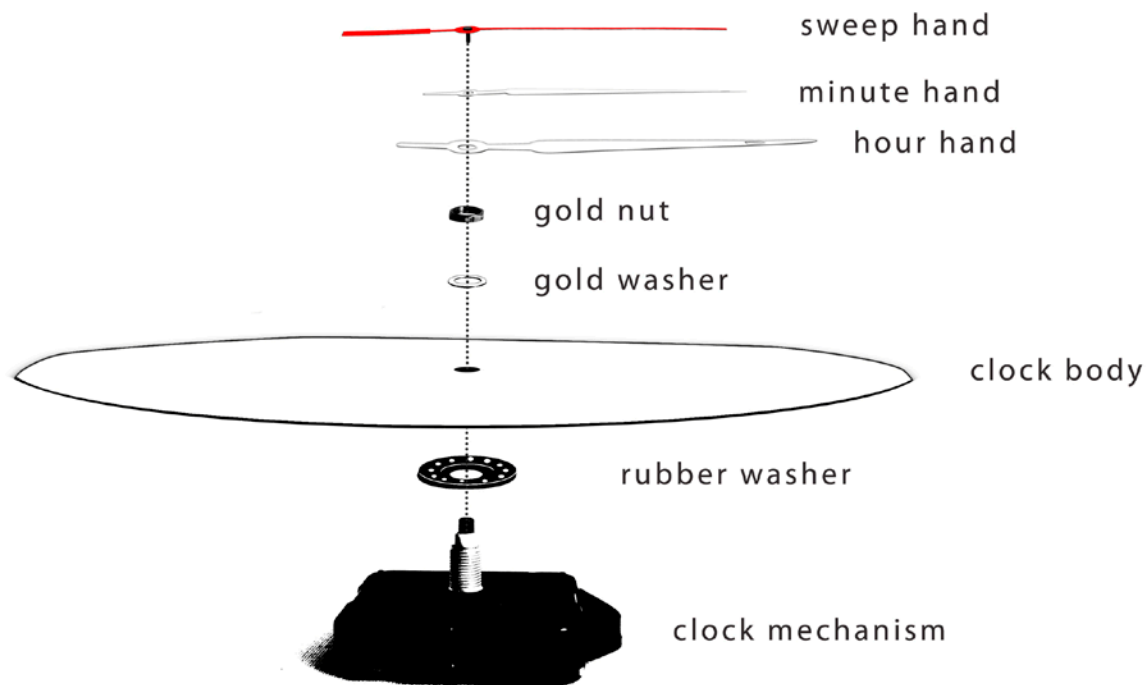
1. Place two Heat Resistant Felt Pads on your press bed. You can fold one over so it is as thick as two.
2. Place your transfer face-up on the felt pads.
3. Place the glass clock on the felt pad, with the **white side face-down** on the transfer.
4. Using **Firm** pressure, press the clock for **3½-4 minutes** at **400° F**.

#### Step 4: Cooling

Carefully remove clock from press and allow it to air cool. While the clock is still hot, the coating will be soft and susceptible to scratching. For best results, allow clocks to cool slowly; **do not immerse Glass Clocks in water!** We recommend using a heat sync tray and fan to cool glass objects.

#### Step 5: Assemble and Install Clock Mechanism

1. Place the rubber washer on shaft of mechanism.
2. Insert clock device through the back of the clock.
3. Place the gold washer over shaft of the mechanism.
4. Screw on large gold nut.
5. Remove any protective film from the clock hands.
6. Press the hour hand in place on top of the shaft. Note: This is sometimes a tight fit, and may take some practice.
7. Press the minute hand in place on top of the shaft. Note: The minute hand fits onto the oval-shaped part of the shaft.
8. Press the sweep hand to the top of the shaft.
9. Adjust each hand so that they are all straight (parallel) to the clock face.
10. Insert battery as required. (Batteries not included)



#### Transfer Tips & Tricks

- If you notice paper sticking, reduce the dwell time or temperature. Reduce one variable at a time. If that does not help, call Technical Support for assistance.
- If you notice any loss of color or sharpness after pressing, reduce the dwell time or temperature. Adjust one variable at a time. If that does not help, call Technical Support for assistance.
- Tempered glass clocks are shatter-resistant. When struck or dropped, they will fracture into small fragments rather than shards. However, broken pieces are still sharp, and should be handled with caution.
- Tempered glass clocks cannot be drilled or cut. If you want to cut or drill glass, ask us about coating on annealed, or “plate” glass.

## **Technical Support**

For support on these or any of our products, please call our toll-free number for assistance: 877.795.1500. You may also write to us at [support@laserreproductions.com](mailto:support@laserreproductions.com).