

Vintage Metal Clock Transferring Instructions

Supplies needed:

- DK20S heat transfer machine, or other heat transfer machine that has 15" x 15" base or larger. This is necessary for transfer clearance.
- Support Disc with template providing print area and clock numbers.
- Heat Tape

Parts:

- Plastic Bubble Cover
- 14" Clock Face
- Clock Mechanism

Transferring Information:

- Heat press setting: 400 deg F
- Dwell Time: 45 – 60 seconds
- Pressure: Firm 70 Lb

Procedure:

Start with the template provided by us. If you want to change the type face or colors, you are able to do so in CorelDRAW. Add the image of your choosing.

You may choose to print off the edge of the clock but you will need a larger format printer, like an Epson 3000 to print the full face of the clock.

Place the transfer face-up on the press. Position the 14" clock face down in position onto the transfer. Tape the printed transfer in position to the clock.

Press the face of the clock with constant pressure, for 1 minute 10 seconds. Times may vary plus or minus 5 seconds.

Tips:

- Visually register image to the outside print area or print a circle just larger than the clock face.
- If you notice any dulling (loss of gloss and color) after the transfer process, your time may be too long.

Clock Assembly:

Assemble the clock mechanism to the clock face. Instructions are provided with the clock mechanism. (Battery not included.)

The clock face ships to you partially assembled with the aluminum circular band screwed together. You must unscrew the circular band before transferring the face.

This approach is putting the clock face together with the bubble cover. Assemble them into the aluminum circular band so they both line up along the front extruded slot.

A hole has been pre-drilled and a metal screw provided. Holding the assembly together, line up the 2 holes on the aluminum band, and screw the metal screw into the hole. (Additional holes may be drilled at the user's discretion.)

We suggest applying 4 spots of silicone adhesive to the back inside edge of the clock face to prevent the face from turning.

Note: These clocks faces and plastic covers are not flawless, they have some character flaws in them. The manufacture is continuing to strive toward improving their quality, but they do not accept returns for any minor flaws.