

# Gaggia Baby Twin Steam Thermostat Replacement Instructions

Applies to: Gaggia Baby Twin

The following instructions are designed to make the replacement of the Gaggia thermostats quick easy and safe.

Please read the entire instructions before you start.

## Tools Required

Phillips Screwdriver #2

Straight Screwdriver 1/8"

## Step-By-Step Instructions

1. **Unplug your Gaggia and make sure it is cool before beginning.**
2. Remove the steam knob. Gripping it by the base, pull it straight up and away from the top plate of the machine. If you can't lift it off, **gently** pry up the rim of the knob with the tip of a flat head screwdriver (or other similar tool).  
*Note: If you need to replace the knob, its part number is GA-11005033(Newer models only)*
3. Locate the five Phillips head screws holding the upper housing in place.
  - a. One is located directly under the steam knob.
  - b. Two more screws sit directly underneath the water tank. These are the two screws closest to the upper housing.
  - c. The last two screws are screwed directly into the upper housing. These are nearest the two rounded front corners of the upper body. They are located near the group head, where you lock the portafilter in place.
  - d. **Tip:** Once removed, set these screws aside in a cup or bowl to avoid losing them.
4. Grasp the upper housing by its sides and lift it up about one inch, then carefully tilt and lift the entire housing forward and away from the machine. Be careful not to disconnect or tangle any wires.
5. You should now be able to see the brew boiler. This is the silver metal block toward the front of the machine.
6. Locate the four Phillips head screws holding the upper body to the lower housing in place
  - a. Two are located just underneath the inside of the upper housing
  - b. Two are located on very back of the area under the water tank
7. Once those screws are removed, you will need to remove the lower housing-it is easiest if you have one person holding the top half and one person gently pulling the lower half off of the upper, because the rapid steam boiler and the pump are in the lower section, and they are suspended from the upper half.
8. Slide the insulation carefully off the rapid steam boiler (it may be best if you can to use gloves or a paper towel, as it can splinter). The thermostat is attached-simply remove the wires, unscrew the old thermostat, and replace with new. It does not matter which side the wires go back on.
9. Reassemble in reverse order-you should again have steam with your Baby Twin.