

## Re-Calibration of the Maestro to a finer setting

### To remove the case of the grinder

First remove the timer knob by pulling it straight out (you can use pliers if the knob is tight.) The black sides, back and the top unsnap from four small catches at the bottom of the black plastic sides. These snap features are slightly visible along the sides of the grinder. Locate the 1/16 inch gap between the plastic base and the black plastic side panels. About 1/2 inch from the front and back of the grinder, you can see a small slotted recess on the bottom edge of the black side panel. The trick is to insert a flat blade screwdriver into the slot and gently pry outward and upward. Begin with the slot near the rear, and then gently pry the forward slot. Now switch sides and do the same procedure on the opposite side of the grinder. ONLY after all four snaps are released will you be able to see much upward movement of the side panels. You may need to come back to the side you started on and gently pry one more time before the case will totally release. Slide the case up and off the top of the base of the grinder.



### Resetting the Calibration

Make sure the ring burr is properly in place in the grinder. Rotate the grind adjustment (the white ring on the very top of the grinder) all the way **clockwise** until it stops (finest setting). Turn the grinder so that the front is facing you. See picture below. To the left, below the adjustment ring (about 1/2 inch below top surface) you will see a VERY small Phillips head screw, located in one of three elongated horizontal slots. The part with the elongated slots is called the Calibration



ring. Using a #0 Phillips driver, remove this screw. You will notice there are two small holes behind the slots. To recalibrate to a finer setting, you will (with the grinder running) rotate the calibration ring **clockwise** while holding the adjustment ring against the fully clockwise stop. (It is VERY IMPORTANT that you keep a close watch on the holes during this step. The hole that is furthest to the right must NOT go beyond the right edge of the right slot.) Rotate the calibration ring clockwise until you hear the two burrs touch each other (metallic rattling sound). If the right hole reaches the right edge of the right slot you have gone as fine as the grinder will go. Once the burrs are touching insert the screw into the hole that is nearest the end (either end) of the slot. Tighten the screw but not too tight! When you are grinding at the finest setting, make sure there is coffee in the burrs. The coffee will keep the burrs from grinding together.



### Re-assemble the grinder

Now you are ready to re-assemble the case to the base. Rotate the grind adjustment all the way counter clockwise until it stops. Grab the case (sides and top casting). Slide the case down over the base until you're within 3/4 inch of being all the way down. Push the top/case down over the base, push down firmly to insure that all four snaps connect. Install the bean hopper with silicon bean gasket. Install the grounds bin.