

Forté Burr Calibration

IMPORTANT! Before recalibrating your grinder, make 100% sure that your upper burr is fully inserted and tightened with the Baratza burr tool. An improperly installed, or tightened upper burr, will result in a coarse grind.

There are *only* two reasons to recalibrate your Forté grinder:

- 1. You are unable to achieve a fine enough grind on the finest (1-A) setting.
- 2. You are unable to achieve a coarse enough grind on the coarsest (10-Z) setting.

Required Tools:

2mm Allen wrench or Baratza calibration tool provided with the grinder

Procedure:

- 1. First you will need to check your calibration (touch time). We quantify the calibration as, "the setting at which the burrs begin to make contact (audible when the grinder is running with no beans as a slight scraping or chirping noise)". Factory touch time will always be set at "2-Q"- this should allow for a full grind range from espresso to French press.
- 2. Empty the hopper and run the grinder to purge all the beans from between the burrs.
- 3. Set the grinder to 10Z. Press TIME, M, and then START- the grinder will turn on (if not, please refer to the power troubleshooting guide).
- 4. While the grinder is running, raise the right (Macro) lever arm up to setting "2". With the grinder still running, raise the left (Micro) lever arm up to a setting of "Q". You should hear the burrs begin to touch somewhere around "2-Q".
- 5. At this point, depending on where your touch point is heard, you will insert the Baratza calibration tool in the small hole located behind the grinds exit chute, and rotate to make your adjustment.



Coarser calibration will result in your touch time moving closer to "1-A". **NOTE:** Adjusting the grinder coarse will eventually result in removal of the calibration screw- be sure not to lose this part. If the screw does fall out, reinsert and ensure that you tighten at least one full rotation.

Finer calibration will result in your touch time moving closer to "10-Z".

Primary Calibration (If needed):

If, and only if, you are still unable to get the desired grind range, you will want to primary recalibrate your grinder.

End users should NOT adjust primary calibration unless guided to do so by a technician.

Tools required:

2.5mm allen wrench (NOT provided with the grinder)

IMPORTANT! DO NOT TURN THE GRINDER UPSIDE DOWN DURING THIS PROCESS. Simply tip the machine back to gain a visual on the hole.

Procedure:

1. Remove the rectangular rubber grommet that is behind the secondary calibration hole.

2. Loosen the 2.5mm hex screw 360 degrees. DO NOT REMOVE THE 2.5MM HEX SCREW! The 2.5mm screw rides in a slot and can be adjusted fore and aft after being broken free.



Pulling the 2.5mm screw towards the front of the grinder makes the grind coarser.

Pushing the 2.5mm screw towards the back of the grinder makes the grind **finer**.

Typically the screw will be positioned towards the front of the machine, and requires minimal adjustment to make a large change.

3. Tighten the 2.5mm screw and replace the grommet after adjustment.

If you have any questions or concerns, please email support@baratza.com or call at 425-641-1245