How to: Motor Polarity Check/Change
Starbucks Barista (Baratza Version), Maestro, Maestro Plus, Virtuoso, Preciso, Encore, Virtuoso+
Time: 10 min
Difficulty: Easy
Parts: n/a

*** Unplug the grinder from power supply ***

Remove the case using our case removal guide.

To check motor polarity, observe the cone burr spinning under power.

**CORRECT POLARITY**
Cone Burr Spins Clockwise

**REVERSE POLARITY**
Cone Burr Spins Counter-Clockwise
Lift the safety interlock switch off its posts.

Remove the 3 screws securing the gearbox/motor assembly to the chassis.

*These screws may be Phillips, or Torx size 10*

Unplug the motor and lift the gearbox/motor assembly from the chassis.

Unplug this
Remove the spade clips from the bottom of the motor and re-install them – ensuring that the red wire secures to the terminal with the red marking/excess white material.

Set the gearbox housing/motor assembly back into the chassis. Plug in the motor

Secure the three screws which mount the parts together.
Return the safety interlock switch to its posts, ensuring that the actuator faces inward.

Re-install the case and return the unit to operation.

If you have any questions or encounter issues with this guide, contact support@baratza.com