WHIPPER MAINTENANCE INSTRUCTIONS

FOR CX TOUCH AND BISTRO SERIES

NEWCO ENTERPRISES INC, 3650 NEW TOWN BLVD SAINT CHARLES, MO 63301 1-800-325-7867

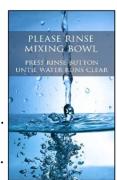
<u>WARNING:</u> Unplug machine power and read through all instructions carefully before servicing your machine.

DAILY CLEANING

A rinse of the whipper should be preformed multiple times a day. Additionally, whenever the hoppers of the machine are put back into place after removal, the machine display will prompt for a rinse cycle to be run.

Rinse cycle procedure:

- 1. Open the door to the brewer and place a cup under the dispense nozzle.
- 2. Press the RINSE button located to the side of the whipper.
- 3. Hold the RINSE button until the water dispensed from the nozzle runs clear.
- 4. Discard the water dispensed during the rinse cycle.



WHIPPER ASSEMBLY PN 767377





WHIPPER MAINTENANCE

Before beginning the physical maintenance of the whipper, it is important to check the status of the whipper seal cycle count in the machine programming. The whipper seal needs to be replaced every 5000 cycles.

TO ENTER PROGRAMMING ON THE CX TOUCH AND BISTRO TOUCH

Tap, where circled on the images below, 3 times to enter the Programming Menu.

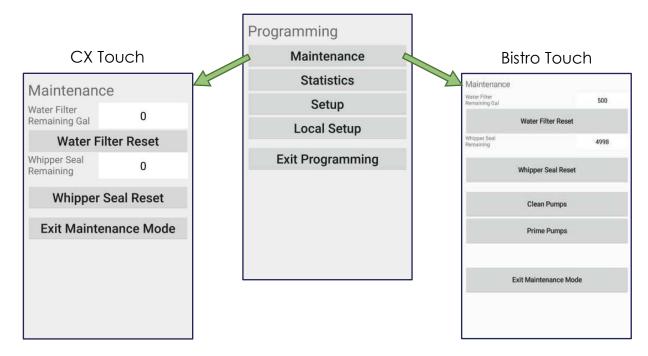










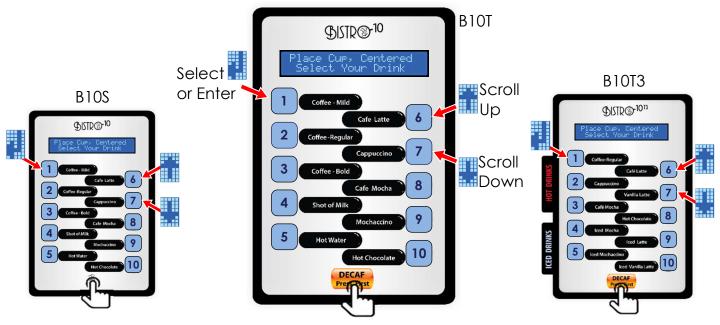


<u>CAUTION:</u> Do not press "Whipper Seal Reset" unless you are replacing the whipper seal, PN 781566.

You must press "Exit Maintenance Mode" then "Exit Programming" before turning off machine power.

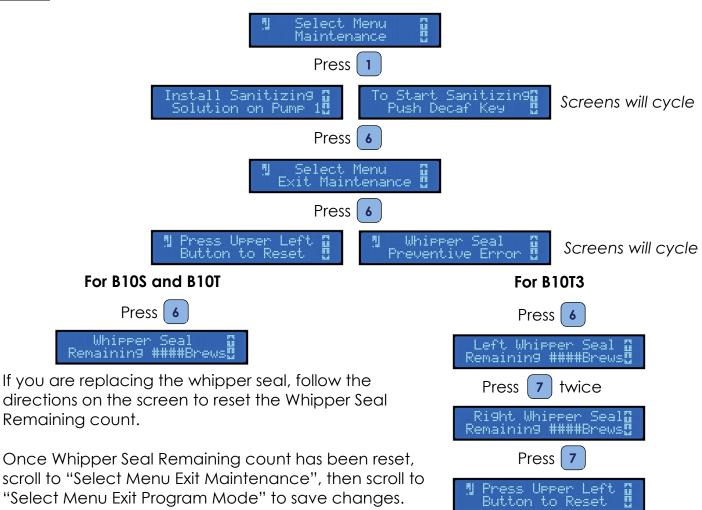


TO ENTER PROGRAMMING ON THE BISTRO 10 SERIES



Press and hold where shown above for 7 seconds to enter Programming Mode. Sanitization mode will show before Programming Mode. Continue to hold appropriate button until "Select Menu Maintenance" appears.

NOTE: Recipe names may vary. Instructions shown below are for the B10T brewer.





REMOVE THE WHIPPER PARTS FROM THE MACHINE

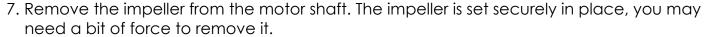
- 1. Run a rinse cycle to remove any powder from the whipper bowl.
- 2. Turn machine power off and unplug power cord from wall outlet.
- 3. Turn elbows of the hoppers upwards.
- 4. Disconnect dispense nozzle from whipper, and remove the whipper cap.
- 5. While holding onto the whipper bowl, turn the knob of the base counterclockwise from the 6 o'clock position to the 5 o'clock position.
- 6. Pull whipper bowl away from the machine.











- 8. Turn the knob on the base counterclockwise from the 5 o'clock position to the 4 o'clock position to unlock it from the motor. You may need to wiggle the base to remove it from the motor shaft.
- 9. Push the whipper seal out of the whipper base.









CLEAN THE WHIPPER ASSEMBLY

Wash whipper parts with warm soapy water. Wipe down motor shaft with warm soapy water to remove all old lubrication. Ensure all components are completely dry before reassembly.



REINSTALL THE WHIPPER

1. SET THE WHIPPER SEAL INTO THE WHIPPER BASE

Locate the small raised line on the whipper seal and the whipper base. With the raised indicators aligned, press the conical side of the whipper seal into the back of the whipper base. See images below.

<u>WARNING:</u> If indicator marks are not aligned, whipper seal will not be fully seated in place on the whipper base. Whipper seal will become misshapen, impacting the performance and lifespan of the entire brewer.





2. LUBRICATE WHIPPER SEAL AND INSTALL WHIPPER BASE ONTO WHIPPER MOTOR SHAFT

Cover the hole in the whipper seal with one finger, fill the seal with food grade lubricant (PN 900039), then slide the base onto the motor shaft.







Turn the whipper base so that the notch is in the 5 o'clock position.





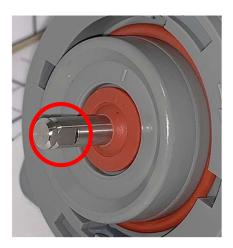


3. INSTALL THE IMPELLER ONTO THE MOTOR SHAFT

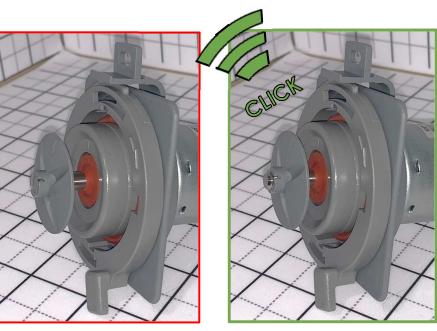
Locate the arrow on the impeller, and the flat section on the motor shaft. With the front of the impeller (as shown below), facing away from the motor, align the arrow indicator with the flat section of the motor shaft.

<u>CAUTION:</u> Do NOT force the impeller onto the motor shaft. Improper installation may effect performance.





Slide the impeller onto the motor shaft. A click will be heard when the impeller is set into place.





Not far enough

Proper placement

Too far



4. INSTALL THE WHIPPER BOWL ONTO THE WHIPPER ASSEMBLY

Place whipper bowl into the groove of the whipper base, then turn the knob of the whipper base clockwise from the 5 o'clock position to the 6 o'clock position.





5. REPLACE CAP AND NOZZLE ONTO THE WHIPPER BOWL

Attach cap and nozzle to the whipper bowl, then connect to appropriate parts in the brewer.





