

## LOWER CHAMBER REPLACEMENT

PN: 780846

The 61MM Lower Chamber Replacement Kit comes with additional replacement components that interface with the Lower Chamber of your brew mech. This includes a replacement Brew Tube assembly and a replacement Kick Slope assembly. Replacing these parts is recommended when you replace the Lower Chamber assembly.

This instruction sheet applies to the following generations of brewers:

- CX TOUCH
- FK4
- FK TOUCH

### LOWER CHAMBER ASSEMBLY COMPONENTS:

P/N	ITEM DESCRIPTION	QTY
782123	LOWER CHAMBER ASSEMBLY	1 EA
780322-L	SCREWS, LOCTITE	4 EA

### TOOLS NEEDED:

- Phillips Head Screwdriver

### LOWER CHAMBER REPLACEMENT INSTRUCTIONS

1. Remove brew mech assembly from the brewer.
  2. Remove the stop bracket using a Phillips Head screwdriver (Fig 1).
  3. Push the lower chamber forward/backward until screws are visible and accessible by screwdriver.
  4. Remove 4 screws holding chamber to frame (Fig 2.)
  5. Disconnect silicone hose from bottom & remove chamber (Fig 3.)
- Note:** See section titled "BREW TUBE REPLACEMENT INSTRUCTIONS" to install new brew tube.
6. Install new lower chamber onto frame by reversing steps used to remove the original.
  7. Apply lubricant to highlighted areas.

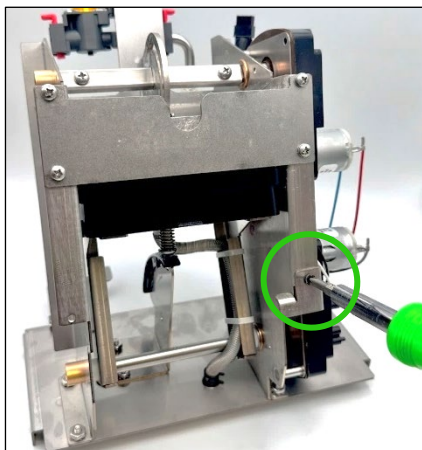


Fig. 1



Fig. 2

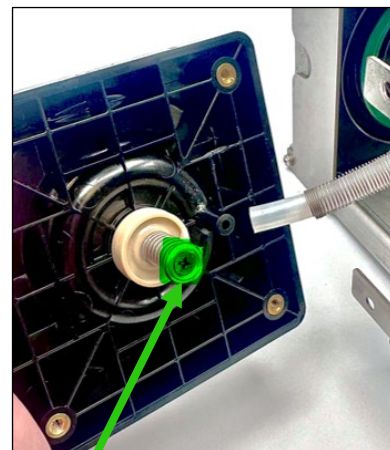


Fig. 3

**Note:** Apply lubricant here on new chamber to ensure standoff/spring glides smoothly when in contact with Kick Slope assembly.

### KICK SLOPE ASSEMBLY COMPONENTS:

P/N	ITEM DESCRIPTION	QTY
780544	KICK SLOPE ASSEMBLY	1 EA

### TOOLS NEEDED:

- Nut Driver, 11/32"

### KICK SLOPE REPLACEMENT INSTRUCTIONS:

1. Push the lower chamber forward/backward until lower chamber standoff is no longer in contact with cam slope.
2. Use nut driver to remove two nuts on kick slope bracket.
3. Remove assembly.
4. Install new Kick Slope assembly onto frame by reversing steps used to remove the original.
5. Apply lubricant to cam slope in highlighted area (Fig 4.)

**Note:** Apply lubricant here.

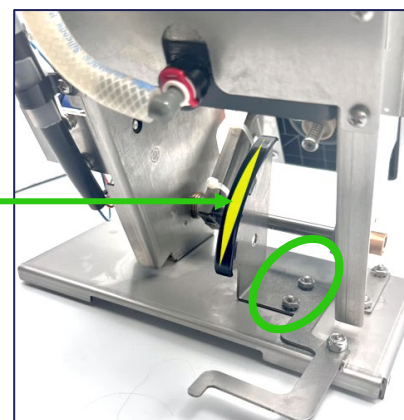


Fig. 4

**BREW TUBE ASSEMBLY COMPONENTS:**

P/N	ITEM DESCRIPTION	QTY
780320	SILICONE TUBE, 6.5IN	1 EA
780368	SPRING, BREW HOSE	1 EA
100284	ZIP TIE, PLASTIC	2 EA
100440	TENSION CLAMP METAL	1 EA

**BREW TUBE REPLACEMENT INSTRUCTIONS**

1. Cut zip ties securing Brew Tube to Lower Chamber frame.
2. Disconnect silicone hose from Lower Chamber.
3. Use hose clamp pliers on black tension clamp to release tube from frame. Remove old tube/spring assembly & discard.
4. Slide tension clamp onto tube & spring assembly beneath spring (Fig 6.)
5. Use hose clamp pliers to attach the clamp-side of brew tube assembly to opening in brew mech frame, ensuring that tube is positioned **OUTSIDE** of the drive shaft (Fig 7.)
6. Attach other side of brew tube assembly to the opening in Lower Chamber (Fig 8.)
7. Use the 2 zip ties provided to attach Brew Tube to Lower Chamber frame (Fig 9.)

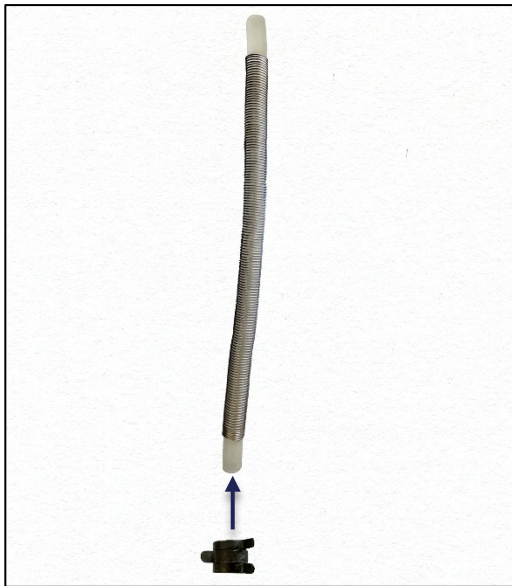


Fig. 6

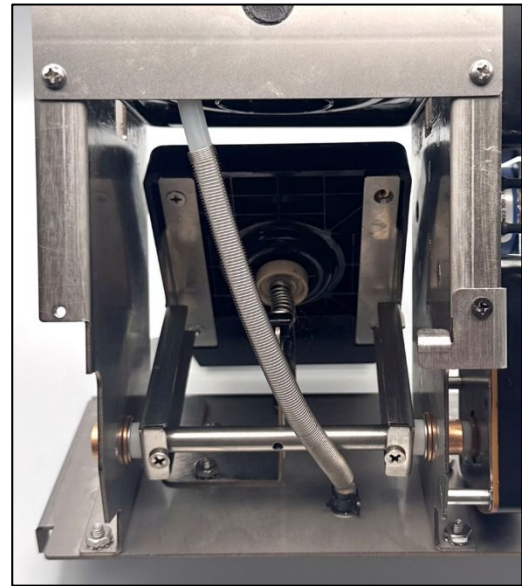


Fig. 7

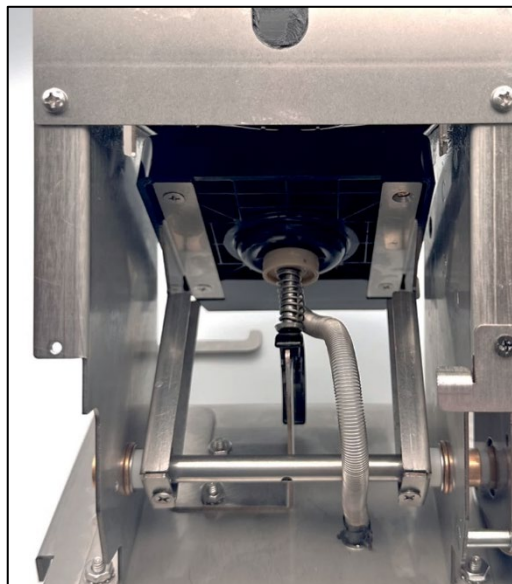


Fig. 8

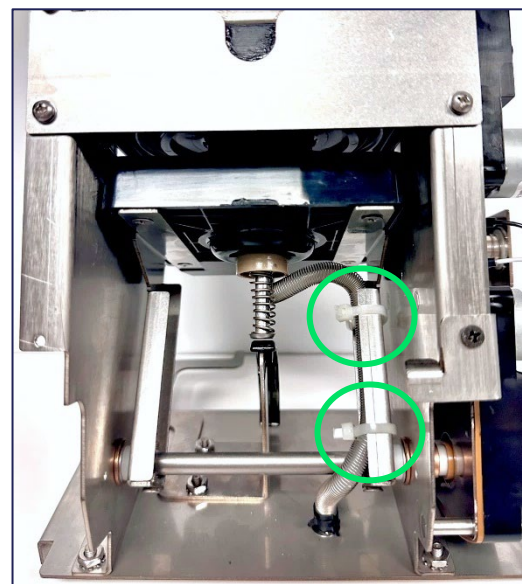


Fig. 9