

Kit Part Number: 006515

Kit Contents:

The kit contains the following items:

- (1) Shoulder Bolt, 3/8 x 1/2 x 1/4-20
- (1) Bushing, Bronze, 3/8 x 1/2 x 5/16
- (1) Washer, Bronze, 3/8 x 3/4 x 1/8
- (1) Washer, Flat, 3/8 x 5/8 x 1/16
- (2) Washer, Flat, 1/4 x 5/8 x 1/16
- (1) Nut, Nylock, Jam, 1/4-20



Tools Required

- 1/8 Hex Key
- 5/32 Hex Key
- 3/8 Combination Wrench
- 7/16 Combination Wrench
- # 7 Drill
- Drill Motor
- 1/4-20 Tap
- Tap Handle

Procedure:

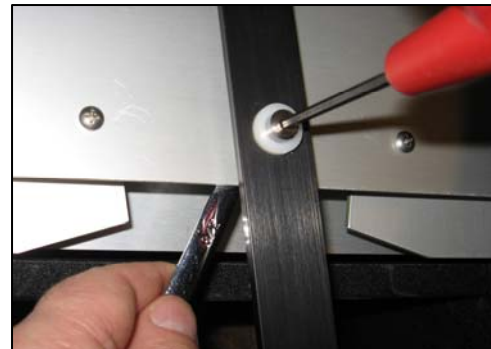
- Remove the (4) button head capscrews which secure the hopper deflectors into the hopper.
- Remove the (2) hopper deflectors.



- Remove hopper agitator by pushing up from the bottom to pop it out of the hopper.



- Remove the shoulder bolt, nut and spacers from the central pivot of the agitator linkage.
- Discard these components..



- Pivot the agitator linkage to the side.
- Drill out the pivot hole in the plate using a # 7 drill bit.



- Thread the hole in the pivot plate using a 1/4-20 tap.



- Install the flange bushing into the agitator linkage using a piece of scrap material as a support.
- Note that the bushing will protrude through the far side of the linkage arm.



- Install the shoulder bolt through the bushing.
- Install the bronze washer onto the shoulder bolt.
- Install the 3/8 thin washer onto the shoulder bolt.
- Install one of the 1/4 washer onto the shoulder bolt.
- Tighten the shoulder bolt.



- Turn the hopper over.
- Install the second 1/4 washer onto the shoulder bolt.
- Install the nylock nut onto the bolt and tighten.



- Replace the agitator plate into the hopper.



- Replace the hopper deflectors.



- Install the hopper onto the dispenser.
- Power up the dispenser.
- Set the "RUN/STOP" switch to the "RUN" position and check the hopper for proper agitation.