

### Cleaning & Assembly Instructions

#### How to Remove the Plunger (Fig. A)

- The plunger of the Batter depositor is locked in place with a PEG KEY (1), held in place by the OPERATING SPRING (2). This key is fixed to the RELEASE TAB (3), which is located under the lower end of the spring.
- By lifting on the RELEASE TAB (3), the PEG KEY (1) can be raised out of the slot in the hopper arch.
- By rotating the RELEASE TAB (3) and the UPPER BEARING (4) ½ turn, the square key on the UPPER BEARING (4) can be cleared through the SLOT (5) in the hopper arch.
- The plunger assembly may then be lifted up and removed from the hopper.

#### How to Disassemble Plunger for Cleaning (Fig. B)

- Unlock the LOCK SPRING (6) from the two LEGS (7) on the TUBE (8)
- Slide TUBE (8) from the upper piston.
- Lift INNER VALVE (9) (Fig. C) from the TUBE (8) **taking care not to force or drop this part as it is very delicate and can be easily damaged.**
- **After parts have been cleaned, they should be lightly oiled with vegetable oil to prevent sticking.**

#### To Reassemble Plunger (reverse the disassembly procedure)

- Insert INNER VALVE (9) into the TUBE (8), being certain it is fully seated.
- Pass the LEGS (7) through the upper piston, being certain parts are fully sealed.
- Re-hook the LOCK SPRING (6).

#### How to Replace the Plunger

- Insert the plunger into the hopper, passing the PLUNGER ROD (10) through the SLOT (5) in the hopper arch.
- To lock in place, press down on the KNOB (11) and lift the RELEASE TAB (3) to allow the UPPER BEARING (4) to be further depressed.
- Rotate square key on UPPER BEARING (4) ½ turn.
- When the UPPER BEARING (4) has been rotated ½ turn, the RELEASE TAB (3) may be lowered and the PEG KEY (1) will lock into the SLOT (5).



Fig. A

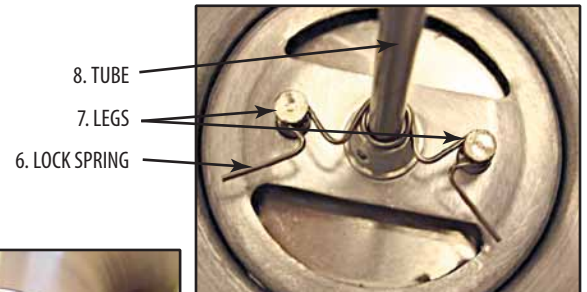


Fig. B



Fig. C

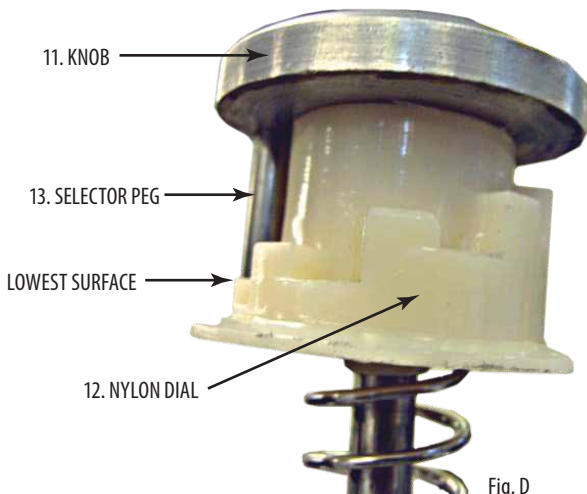


Fig. D

### Nylon Dial (Dispensing Volume Adjustment)

#### How to Use the Dial Adjustment (Fig. D)

The machine will dispense 8 different weights of batter by using the NYLON DIAL (11) adjustment. The largest deposit of batter is made by setting the dial on its lowest surface.

1. Push the NYLON DIAL (12) down from the KNOB (11) to release it.
2. Rotate the NYLON DIAL (12) to the desired setting.
3. Release the dial, sliding the SELECTOR PEG (13) into the slot.

#### **Caution:**

**Do not** try to change the dial setting without first depressing the spring to release the selector peg.

**Do not** force or use any tool on the dial.