

P/N 290691 Stopgate Motor

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Stopgate Motor P/N 290691 Replacement

Tools Required

- Phillips screwdriver
- 5/32" allen wrench
- 3/16" allen wrench

Removal

1. Turn the power off and unplug the power cord.
2. Remove the back panel from the dispenser.
3. Remove the hairpin clip (item #1) and the clevis pin (item #2) for the stopgate assembly.
4. Remove the stopgate (item #3) by pulling it from the front of the dispenser.
5. Remove the stopgate motor wires (items #5).
6. Remove the four stopgate assembly mounting bolts (item #4) and remove the stopgate assembly.
7. Remove the two stopgate set screws (item #6) and remove the stopgate tube assembly (item #7).
8. Remove the four stopgate mounting screws (item #8) and remove the stopgate bracket (item #9) from the stopgate motor (item #10).

Installation

1. Mount the stopgate bracket (item #9) to the stopgate motor (item #10) with the four stopgate mounting screws (item #8).
2. Install the stopgate tube assembly (item #7). Apply Loctite and tighten the two set screws (item #6).
3. Install the stopgate assembly with the 4 mounting screws (item #4).
4. Connect the stopgate motor wires (items #5).
5. Install the stopgate (item #3) from the front of the dispenser.
6. Install the clevis pin (item #2) and the hairpin clip (item #1) for the stopgate assembly.
7. Replace the back panel and put the dispenser back in service.

