Transaction DrawerTM

Motor Replacement Manual

P/N 00648011

E. F. Bavis & Associates, Inc.

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Transaction DrawerTM Motor Replacement Parts Included

TD Motor Assembly w/ Coupler
1/8" x 3/8" Woodruff Key
1/8" x 5/8" Square Key
Small Wire Tie

Installation Tool List

¹ / ₈ " Allen Wrench
⁵ / ₆₄ " Allen Wrench
Side Cutters
Blue Loctite
¹ / ₄ " Nut Driver or #2 Phil
Screwdriver (depends on model)

Procedure

- 1. Disconnect the power to the drawer.
- 2. Cut the wire tie holding the red and black motor wire to the drawer harness.
- 3. Disconnect the red and black wires from the motor.
- 4. Remove the four button cap screws holding the motor in place from the bottom of the drawer shell with a 1/8" Allen wrench.
- 5. Slide the motor out of the drawer
- 6. Slide the replacement motor into place insuring that the key is lined up and in place with the drawer shaft. **Note:** Make sure you use the appropriate key with the shaft.
- 7. Fasten the motor to the drawer using Blue Loctite on the button screws that were removed in step 4.
- 8. Reconnect the red and black motor wires.
- 9. Secure wires to drawer harness with a wire tie.
- 10. Reinstall the back panel.
- 11. Reconnect the power and test for proper operation.

For further questions or help, contact the Factory at 513-677-0500.