Wascomat / Aqua Clean

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TECHNICAL INFORMATION TI-1073

REPLACING "RESTART" AND "ON-OFF" SWITCHES ON FL125 & 185 WASHERS

WARNING: THESE INSTRUCTIONS ARE INTENDED TO ASSIST QUALIFIED, EXPERIENCED SERVICE PERSONNEL ONLY! IMPROPER SERVICING OF MACHINERY MAY RESULT IN HAZARDOUS CONDITIONS, PERSONAL INJURY, AND LOSS OF LIFE OR PROPERTY. PERSONS NOT TRAINED, OR PERSONS UNFAMILIAR WITH WASCOMAT LAUNDRY MACHINES, SHOULD REFER SERVICING TO QUALIFIED PERSONNEL.

MACHINES AFFECTED: FL125 and FL185

098963 RESTART SWITCH PARTS REQUIRED:

and/or 098964 ON-OFF SWITCH

These instructions detail replacement steps for the RESTART and ON-OFF pushbutton switches on the switch circuit board in FL125 and FL185 washers. The other switches on the circuit board are soldered in place, and are not serviceable.

1. DISCONNECT ELECTRICAL POWER FROM THE MACHINE.

2. Remove the top panel of the washer. Remove the two slides, which hold the pushbutton board in place, from the top-front lip of the machine. Tilt the top edge of the push-button circuit board toward the rear of the washer and remove the connectors from the edges of the board. Locate the buzzer, which is connected to the push-button circuit board by two wires. terminated with 1/4-inch



faston lugs. Remove these two wires from the buzzer terminals, then remove the push-button circuit board from the machine.

- 3. Using needle-nose pliers, firmly squeeze the actuator shaft of the switch to be serviced, and pull the indicator light and lens assembly off the shaft, being careful not to damage the indicator lamp wires.
- 4. Turn the circuit board over, and remove the two screws which secure the switch body to the push-button circuit board (retain these screws). Remove the defective switch from the board and discard it.
- 5. Carefully inspect the contacts, which are soldered into the circuit board, for signs of damage. Minor pitting or burning can be repaired with gentle filing, using a small

instrument file or emery board. Clean away any residue left behind by the filing process. Severely damaged contacts will require replacement of the complete circuit board assembly.

- 6. Secure the replacement switch body (part number 098963 for the RESTART switch, part number 098964 for the ON-OFF switch) to the push-button circuit board, using the screws removed in step 4.
- 7. Snap the indicator light and lens assembly onto the shaft of the replacement switch, again being careful not to damage the indicator lamp wires.
- 8. Reinstall the push-button circuit board into the washer, reversing the steps detailed in item 2, above.
- 9. Re-install the top panel of the machine. Restore power and test for proper operation.

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