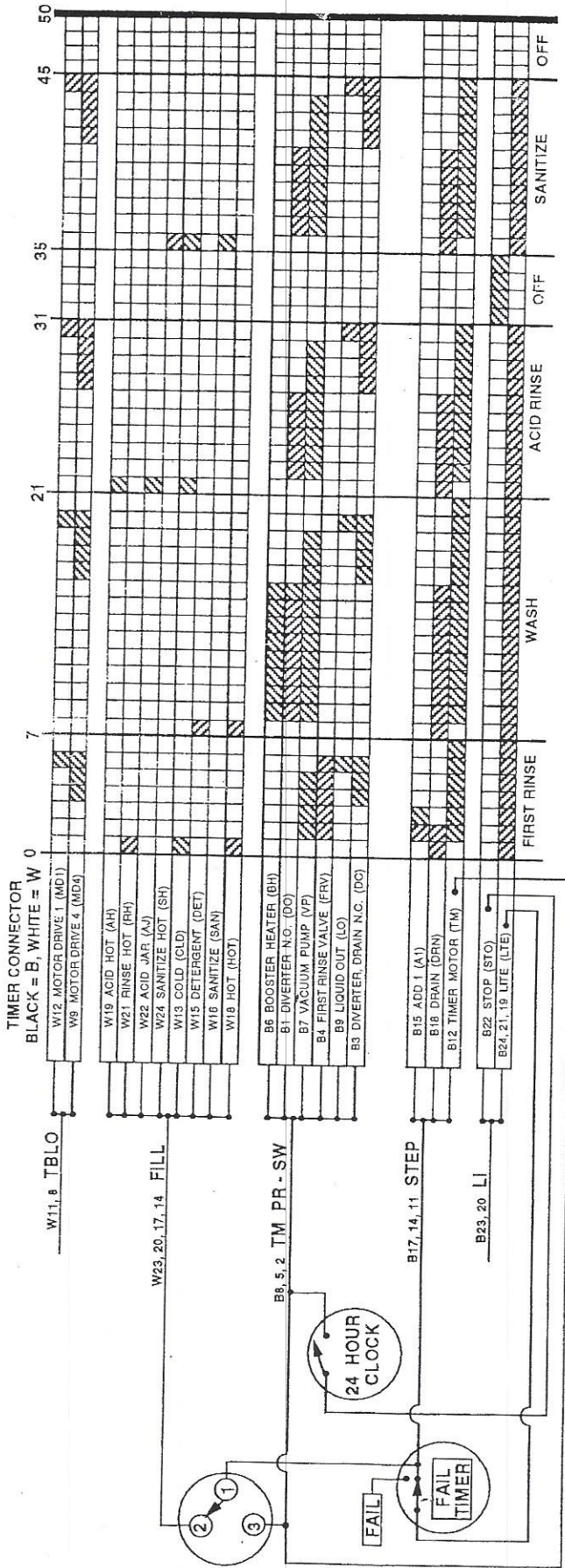




9750 SEQUENCE CONTROL



FIRST RINSE AND WASH NOTES:

Washer is wired for a 1 min. RINSE, 3 min. normally open DRAIN, and a 8 min. WASH.

1. For a 2 min. rinse, 2 min. normally open drain: Connect the black / white wire in the black timer connector, to the DR terminal on the 16 position terminal block.
2. For first rinse valve: Connect to the grey wire in the black timer connector.
3. To run milk pump, 1 min. at the end of each cycle: Replace the red wire in the MD terminal on the 16 position terminal block, with the red / silver wire in the white timer connector.
4. Jar models are wired for liquid detergent. When using Powder detergent, move the black wire (labelled HOT) from the black wire terminal to the black / silver wire terminal on the white timer connector.

ACID RINSE, SANITIZE, DRAIN, AND DIVERTER NOTES:

1. For warm acid: Connect the black / orange wire to a capped black wire. Next to a black wire (labelled HOT) on the white timer connector.
2. For warm sanitize: Connect the black / purple wire to a capped black wire. Next to a black wire (labelled HOT) on the white timer connector.
3. For a normally closed drain control, or diverter valve: Replace the wire in the DR, or DV terminal on the 16 position terminal block, with the blue / black wire in the black timer connector.
4. For 1 min. of power at the end of each cycle: Connect to the orange / black wire in the black timer connector.



9450 TIMER REPLACEMENT LITERATURE

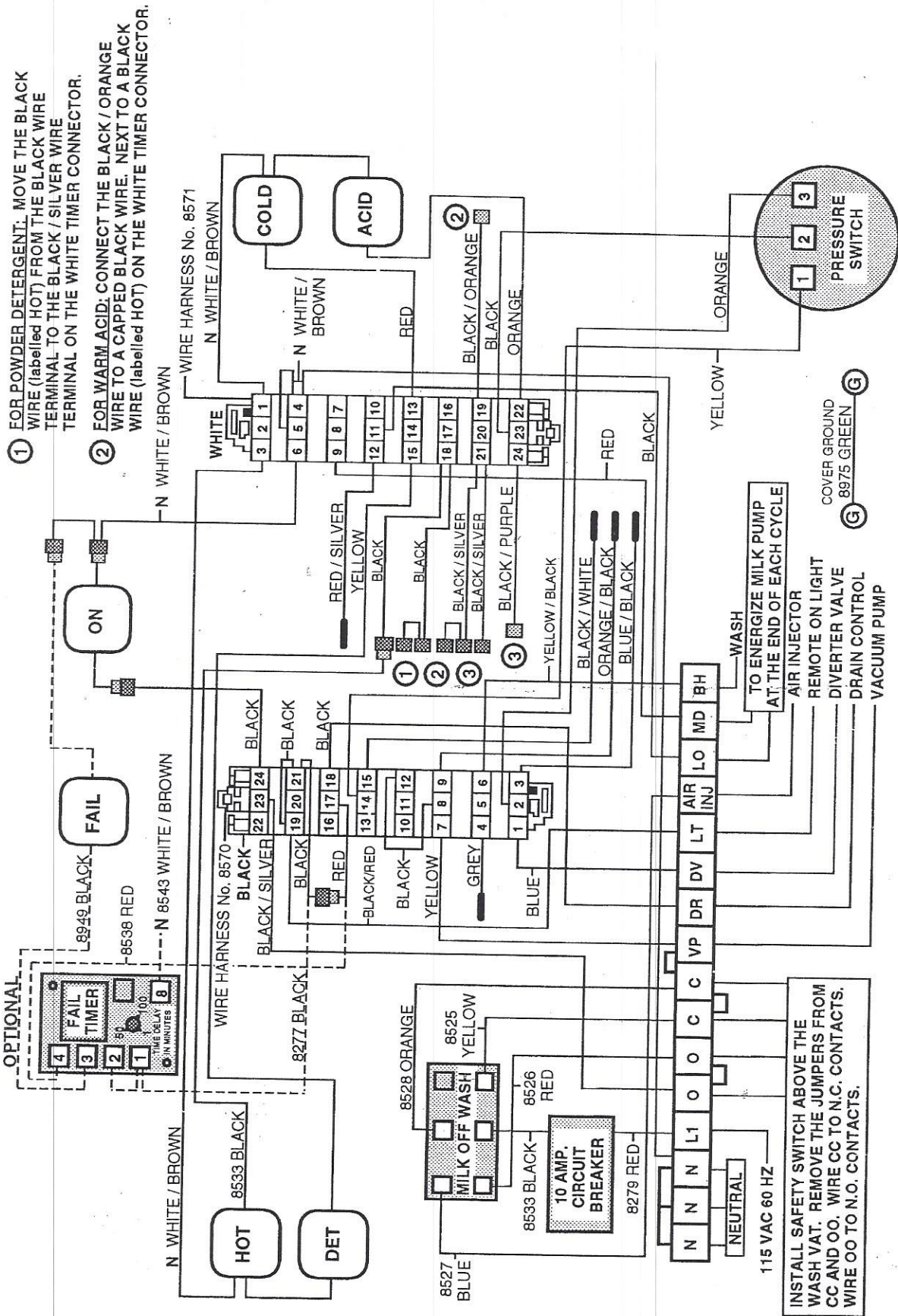
KIT NO.	DESCRIPTION	PART NO.	QTY.
9450-8210-3600	WIRE HARNESS	8201	1
	WIRE HARNESS	8202	1
	8210 WIRING DIAGRAM AND SCHEMATIC W/ 9750 TIMER		1
9450-8500-3000	WIRE HARNESS	8570	1
	WIRE HARNESS	8571	1
	8500 WIRING DIAGRAM AND SCHEMATIC W/ 9750 TIMER		1
9450-8950	WIRE HARNESS	8977	1
	WIRE HARNESS	8978	1
	8950 WIRING DIAGRAM AND SCHEMATIC W/ 9750 TIMER		1
9450-9400-9410	WIRE HARNESS	9473	1
	WIRE HARNESS	9474	1
	9451 WIRING DIAGRAM AND SCHEMATIC W/ 9750 TIMER		1
ALL KITS	TIMER	9750	1
	S.S. MACHINE SCREW 10-32 X 3/8"	6135	2
	S.S. WASHER #10 X 1/2" O. D.	6126	2
	9750 SEQUENCE CONTROL LITERATURE	XXXX	1

9450 TIMER REPLACEMENT INSTRUCTIONS

1. REMOVE FROM WASHER:
 - A. TIMER KNOB AND DIAL.
 - B. TIMER BRACKET, AND INDICATOR LIGHT(S).
 - C. 9450 TIMER, THE WIRES CONNECTED TO THE TIMER, AND THE WIRES CONNECTED TO THE LO RELAY.
EXCEPTION: THE HOT WATER VALVE COIL WIRES IN THE 8500 (Wire No. 8533), AND 8950 (Wire No. 8969) ARE RE-USED.
2. TIMER BRACKET:
 - A. REMOVE AND DISCARD THE RUBBER GROMMET.
 - B. DRILL THE TIMER MOUNTING HOLES THAT WERE NOT USED BY THE 9450 TIMER WITH A 3/8" DRILL BIT.
3. WIRE AND REPLACE THE FOLLOWING IN THE WASHER:
 - A. LEFT AND RIGHT SIDE WIRE HARNESSES, ACCORDING TO THE SCHEMATIC.
 - B. 9750 TIMER.
 - C. TIMER BRACKET, AND INDICATOR LIGHT(S).
 - D. USING THE PROVIDED 10-32 X 3/8" MACHINE SCREWS AND WASHERS, MOUNT THE 9750 TIMER TO THE BRACKET.
 - E. TIMER DIAL AND KNOB.



8500 WIRING



1 FOR POWDER DETERGENT: MOVE THE BLACK WIRE (labelled HOT) FROM THE BLACK WIRE TERMINAL TO THE BLACK / SILVER WIRE TERMINAL ON THE WHITE TIMER CONNECTOR.

2 FOR WARM ACID: CONNECT THE BLACK / ORANGE WIRE TO A CAPPED BLACK WIRE. NEXT TO A BLACK WIRE (labelled HOT) ON THE WHITE TIMER CONNECTOR.

115 VAC 60 HZ SINGLE PHASE 3 WIRE. BE ABSOLUTELY CERTAIN THIS UNIT IS GROUNDED TO AN APPROVED GROUND. CONTACTOR INTERFACE.

ALL OUTPUT LOADS GREATER THAN 1 AMP. REQUIRE A 115 VAC CONTACTOR INTERFACE.

ALL WIRING ON INSTALLATION SHOULD BE DONE ACCORDING TO NATIONAL ELECTRICAL CODE AND LOCAL REGULATIONS.

3 FOR WARM SANITIZE: CONNECT THE BLACK / PURPLE WIRE TO A CAPPED BLACK WIRE. NEXT TO A BLACK WIRE (labelled HOT) ON THE WHITE TIMER CONNECTOR.