



- LEGEND**
- C1 COLD WATER VALVE SOLENOID (TUB)
 - C2 COLD WATER VALVE SOLENOID (SOFTENER DISPENSER)
 - DL DOOR LOCK SOLENOID
 - DV DRAIN VALVE
 - H1 HOT WATER VALVE SOLENOID (TUB)
 - H2 HOT WATER VALVE SOLENOID (DETERGENT DISPENSER)
 - M1 MAIN TIMER MOTOR
 - M2 RAPID ADVANCE TIMER MOTOR
 - M3 REVERSING TIMER MOTOR
 - M4 ELAPSED TIME METER (OPTIONAL)
 - PS PRESSURE SWITCH
 - RIA WASH CONTACTOR (CW)
 - R1B WASH CONTACTOR (CCW)
 - R2 SPIN MOTOR CONTACTOR (CW)
 - S1 DOOR SWITCH (DOOR LATCHED)
 - S2 LOCK SWITCH (DOOR LOCKED)
 - S3 LOCK SWITCH (DOOR LOCKED)
 - S4 COIN SWITCH (DETECTS COIN)
 - S5 DOOR CLOSED SWITCH
 - MAIN TIMER CONTACT
 - PUSHBUTTON CONTACT
 - MODE SELECTION JUMPER (SEE BELOW)*
 - INTERNAL TIMER CONNECTION
 - INDICATOR LIGHT
- * CYCLE SELECT CONNECTIONS**
- ① PREWASH, (3) RINSES (TAPE UP ORG/WHT JUMPER)
 - ② PREWASH, (2) RINSES -ORG/WHT JUMPER TO BLU/RED
 - ③ NO PREWASH, (3) RINSES -ORG/WHT JUMPER TO BLU/YEL
 - ④ NO PREWASH, (2) RINSES -ORG/WHT JUMPER TO BLU/ORG

CAM	SWITCH FUNCTION	PREWASH (4 MIN)	DRAIN	WASH (8 MIN)	DRAIN	RINSE (3M-45SEC)	DRAIN	RINSE (3M-45SEC)	DRAIN	SPIN	FINAL RINSE (3M-45SEC)	DRAIN	EXTRACT (4M-8SEC)	TUMBLE	OFF
0	T B DRAIN EXTRACT														
1	T B START RA-3														
2	T B WASH MOTOR														
3	T B ON-OFF END OF CYCLE (EOC)														
4	T B RA-1 RA-2														
5	T B WASH TEMP RINSE TEMP														
6	T B RINSE LITE PREWASH LITE														
7	T B SPIN MOTOR														
8	T B SOFTENER DISP														
9	T B ADD BLEACH LITE SPIN LITE														
10	T B WASH LITE RINSE WATER														
11	T B														
12	T B														
13	T B LOCK UNLOCK														
14	T B DETERGENT DISP WASH WATER														
15	T B (NOT AVAILABLE) FINAL RINSE LITE														

P/N 9345-792-001C
18LB COIN OP

WIRING SCHEMATIC 208-240V-3PH-60HZ

REV	REVISIONS	APP
PR	RELEASE FOR PRODUCTION P/N 9345-792-001 ECN 13769	TF 10/13/95
A	ADDED TITLE BLOCK & REV. COLM. CHNGD. DRAWING FROM MAKE PART TO PURCHASED PART ECN 18497	BC 10/05/01
B	ADD FUSE, MADE CB ALT. @ A-3. ECN 19540	SC 03/07/03
C	ADDED COIN BLOCKING SOLENOID @ D5 & DOOR CLOSURE SWITCH @A4. ECN 20425	BC 01/02/04

PART NO. 9345-792-001	
THE DEXTER COMPANY FAIRFIELD, IOWA	
NAME SCHEMATIC - 18#, 3 PH., 60 HZ, COIN WASHER	USED ON
MODEL WCN18ABSS	
DRAWN BC	CHECKED
DATE 10/05/01	APP. DWG. NO.
SCALE NONE	SIZE B
	9345-792