



- LEGEND**
- \*\* CB - COIN BLOCKING SOLENOID
  - C1 - COLD WATER VALVE SOLENOID (TUB)
  - C2 - COLD WATER VALVE SOLENOID (CONDITIONER DISPENSER)
  - DL - DOOR LOCK SOLENOID
  - DV - DRAIN VALVE
  - H1 - HOT WATER VALVE SOLENOID (TUB)
  - H2 - HOT WATER VALVE SOLENOID (WASH DISPENSER)
  - M1 - MAIN TIMER MOTOR
  - M2 - RAPID ADVANCE TIMER MOTOR
  - M3 - REVERSING TIMER MOTOR
  - M4 - ELAPSED TIME METER (OPTIONAL)
  - PS - PRESSURE SWITCH
  - RIA - WASH MOTOR CONTACTOR (CW)
  - RIB - WASH MOTOR CONTACTOR (CCW)
  - R2 - SPIN MOTOR CONTACTOR (CCW)
  - R3 - PRE-WASH RELAY
  - S1 - DOOR SWITCH (DOOR CLOSED & LATCHED)
  - S2 - LOCK SWITCH (DOOR LOCKED)
  - S3 - LOCK SWITCH (DOOR LOCKED)
  - S4 - COIN SWITCH (DETECTS COIN)
  - ○ MAIN TIMER CONTACT
  - ○ PUSHBUTTON CONTACT
  - → MODE SELECTOR SWITCH (SEE BELOW)
  - INTERNAL TIMER CONNECTION
  - INDICATOR LIGHT
  - \* - MANUAL MODEL ONLY
  - \*\* - COIN-OP MODEL ONLY
- MODE SELECTOR SWITCH**
- ① - PRE-WASH & LONG WASH
  - ② - LONG WASH
  - ③ - PRE-WASH & NORMAL WASH
  - ④ - NORMAL WASH

CAM	SWITCH FUNCTION	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360
0	T DRAIN	[Timeline bar]																																			
1	T START ADD BLEACH LIGHT	[Timeline bar]																																			
2	T WASH MOTOR	[Timeline bar]																																			
3	T ON-OFF OPEN DOOR	[Timeline bar]																																			
4	T RA-1 RINSE - 2 LIGHT	[Timeline bar]																																			
5	T WASH (WAW) RINSE - (WARM)	[Timeline bar]																																			
6	T RA-2 PRE-WASH	[Timeline bar]																																			
7	T SPIN MOTOR	[Timeline bar]																																			
8	T RA-3 SPIN LIGHT	[Timeline bar]																																			
9	T WASH WATER RINSE WATER	[Timeline bar]																																			
10	T WASH LIGHT RINSE - 1 LIGHT	[Timeline bar]																																			
11	T WASH DSP COND DISP	[Timeline bar]																																			

PRE-WASH 3MIN-30SEC    DRAIN 60SEC    WASH 11MIN-50 SEC OR 8MIN-20 SEC (LONG) (NORMAL)    DRAIN 60 SEC    SPIN 60 SEC    RINSE-1 3MIN-20 SEC    DRAIN 60 SEC    SPIN 60 SEC    RINSE-2 3MIN-20SEC    DRAIN 60 SEC    EXTRACT 3MIN

RAPID ADVANCE FOR APPROX 10" AT START OF CYCLE.