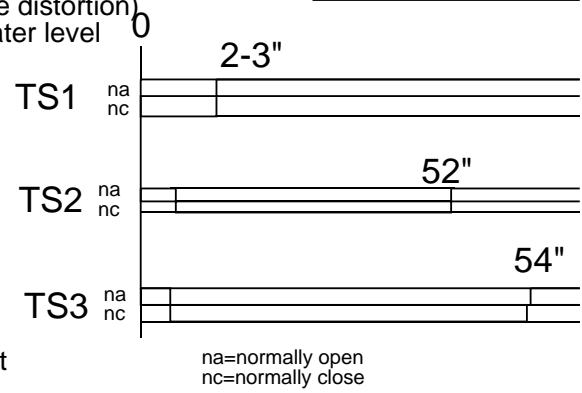


**LEGEND**

- TB: terminal block, (control wiring)
- NFC: audio filter (electrical noise distortion)
- PS: pressure switch, control water level
- SV: solenoid valve
- DS: door switch
- SW1: cycle switch (start switch)
- TM: timer motor
- TS1: timer microswitch (TM)
- TS2: timer microswitch (TM)
- TS3: timer microswitch (TM)
- WP: wash pump
- R-THS: rinse thermostat
- W-THS: wash thermostat
- HCC: booster heater contactor
- LP1: power on-off indicator light
- LP2: ready indicator light
- LP3: cycle indicator light
- O/L: over load protection (wash pump)
- WHT: wash heater (contactor)
- TG: temperature gauge

lb= light blue  
 blk= black  
 pk= pink

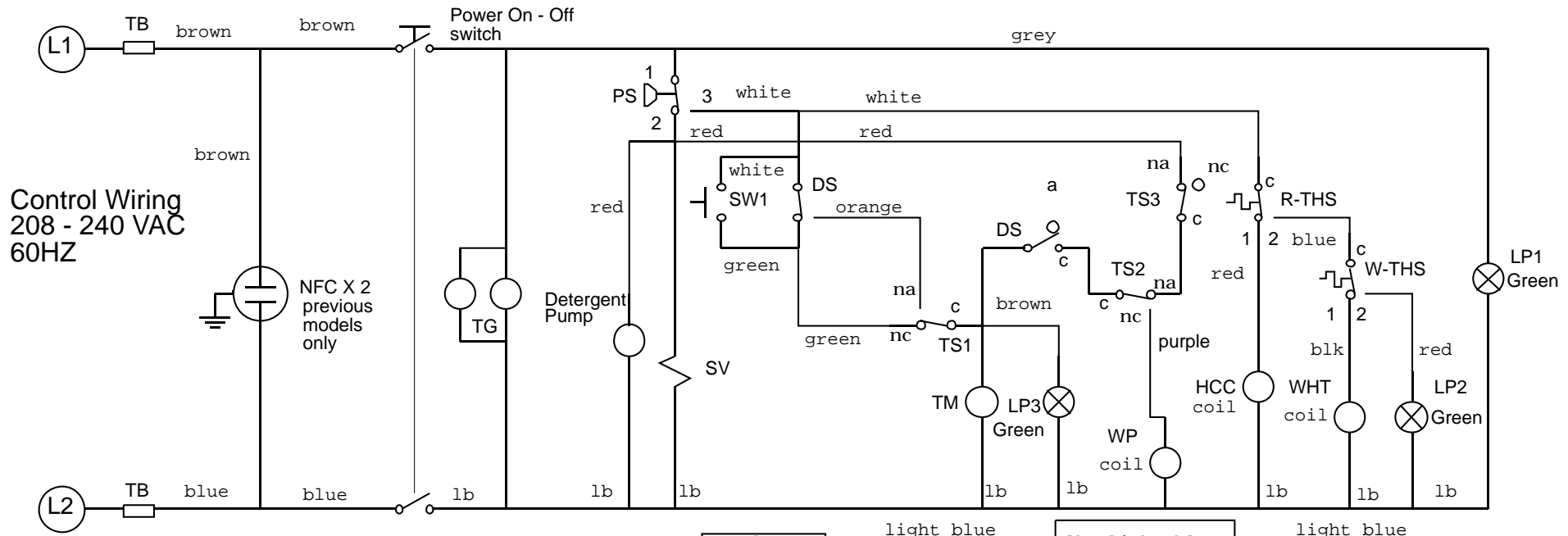
**TIMER PROGRAM**



na=normally open  
 nc=normally close

H4P 1N3 Canac

**747 tri-phase**



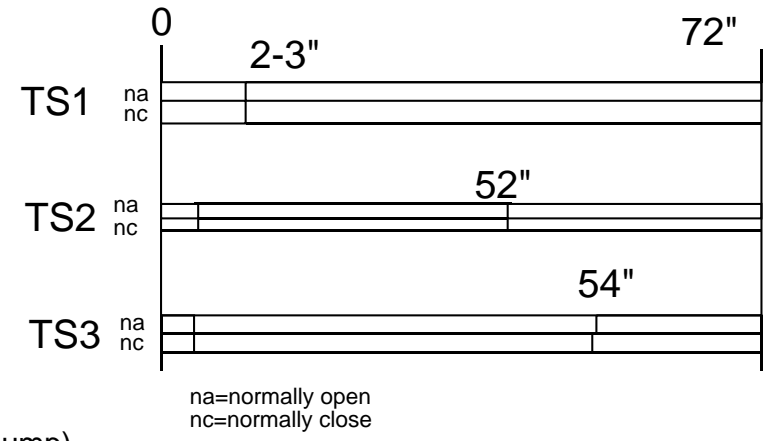
Control Wiring  
208 - 240 VAC  
60HZ

**LEGEND**

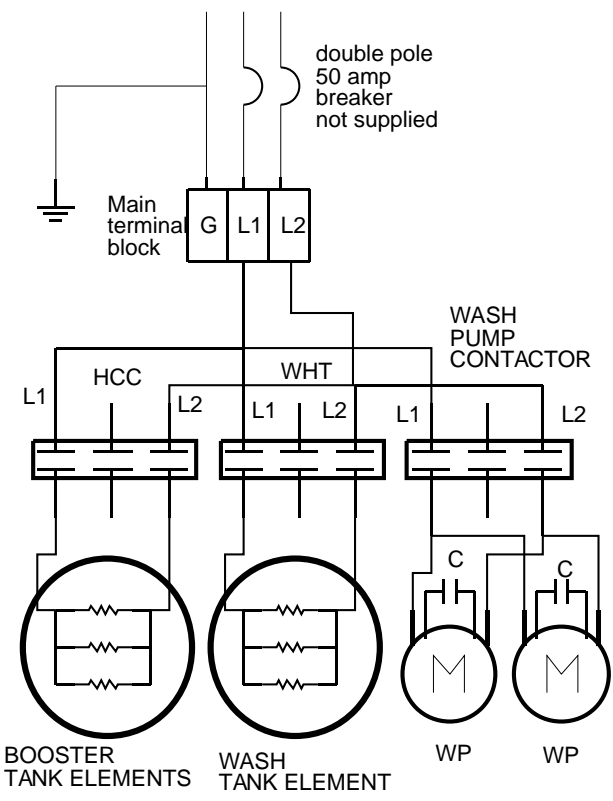
- TB: terminal block, (control wiring)
- NFC: audio filter ( electrical noise distortion)
- PS: pressure switch, control water level
- SV: solenoid valve
- DS: door switch
- SW1: cycle switch ( start switch )
- TM: timer motor
- TS1: timer microswitch ( TM )
- TS2: timer microswitch ( TM )
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- WP: wash pump
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- W-THS: wash thermostat
- HCC: booster heater contactor
- LP1: power on-off indicator light
- LP2: ready indicator light
- LP3: cycle indicator light
- O/L: over load protection(wash pump)
- WHT: wash heater (contactor)
- C: capacitor
- TG: temperature gauge

lb= light blue  
blk= black  
pk= pink

**TIMER PROGRAM**



na=normally open  
nc=normally close



BOOSTER TANK ELEMENTS  
WASH TANK ELEMENT

WP WP

H4P 1N3 Canada

**747 single phase**