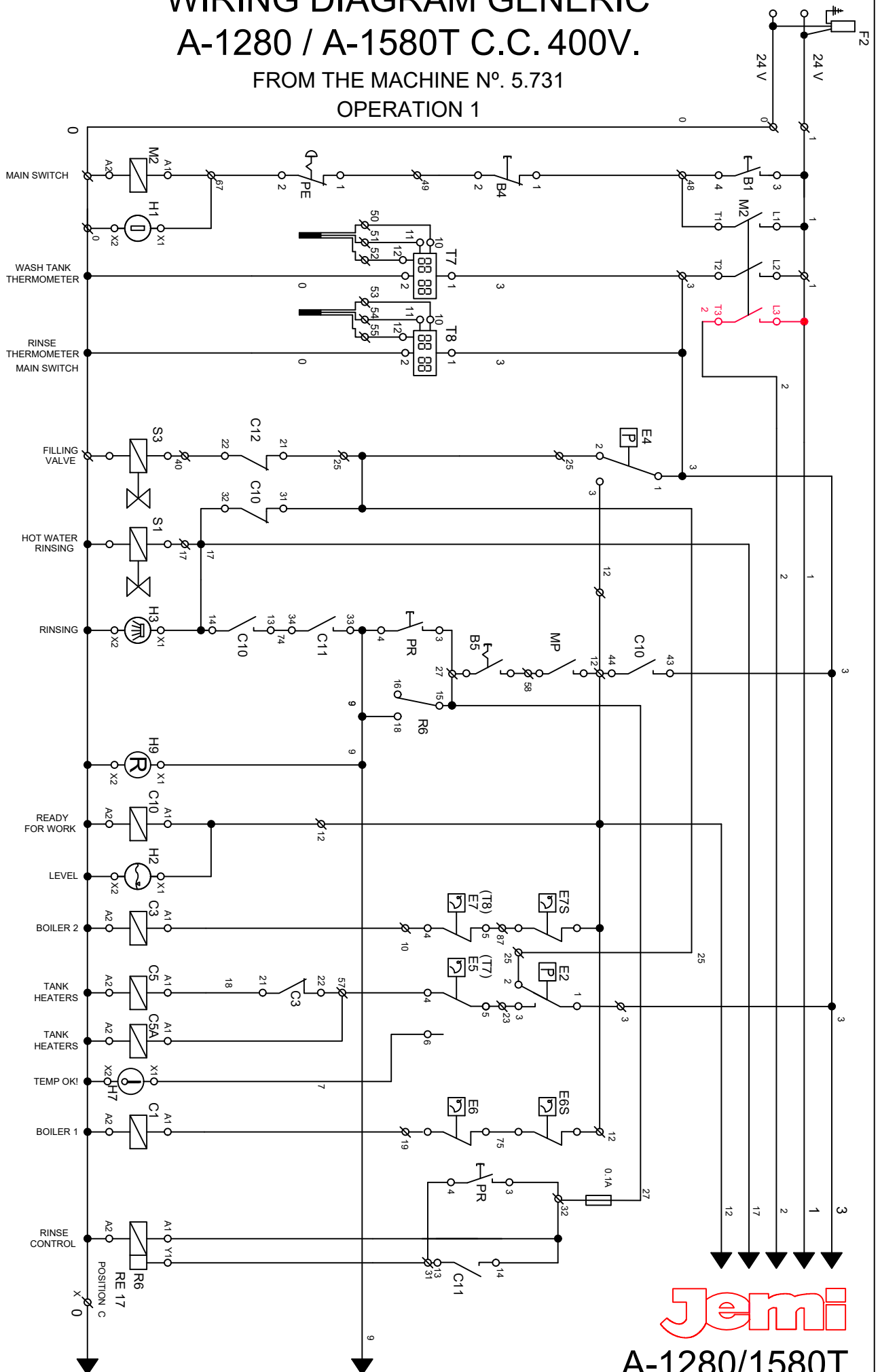


WIRING DIAGRAM GENERIC

A-1280 / A-1580T C.C. 400V.

FROM THE MACHINE N°. 5.731

OPERATION 1



Jemi

A-1280/1580T

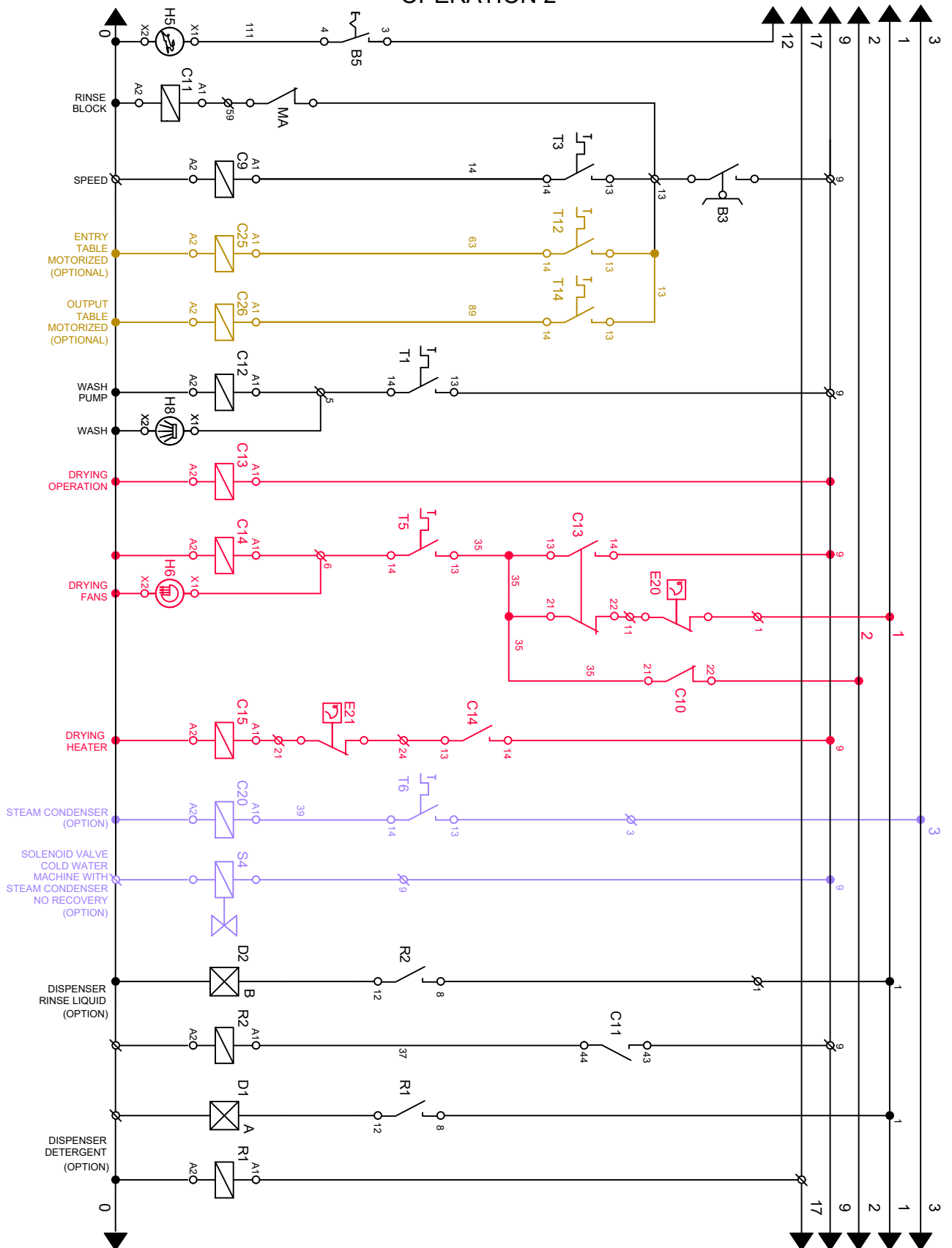
03/05/24

WIRING DIAGRAM GENERIC

A-1280 / A-1580T C.C. 400V.

FROM THE MACHINE N°. 5.731

OPERATION 2



Jemi

A-1280/1580T

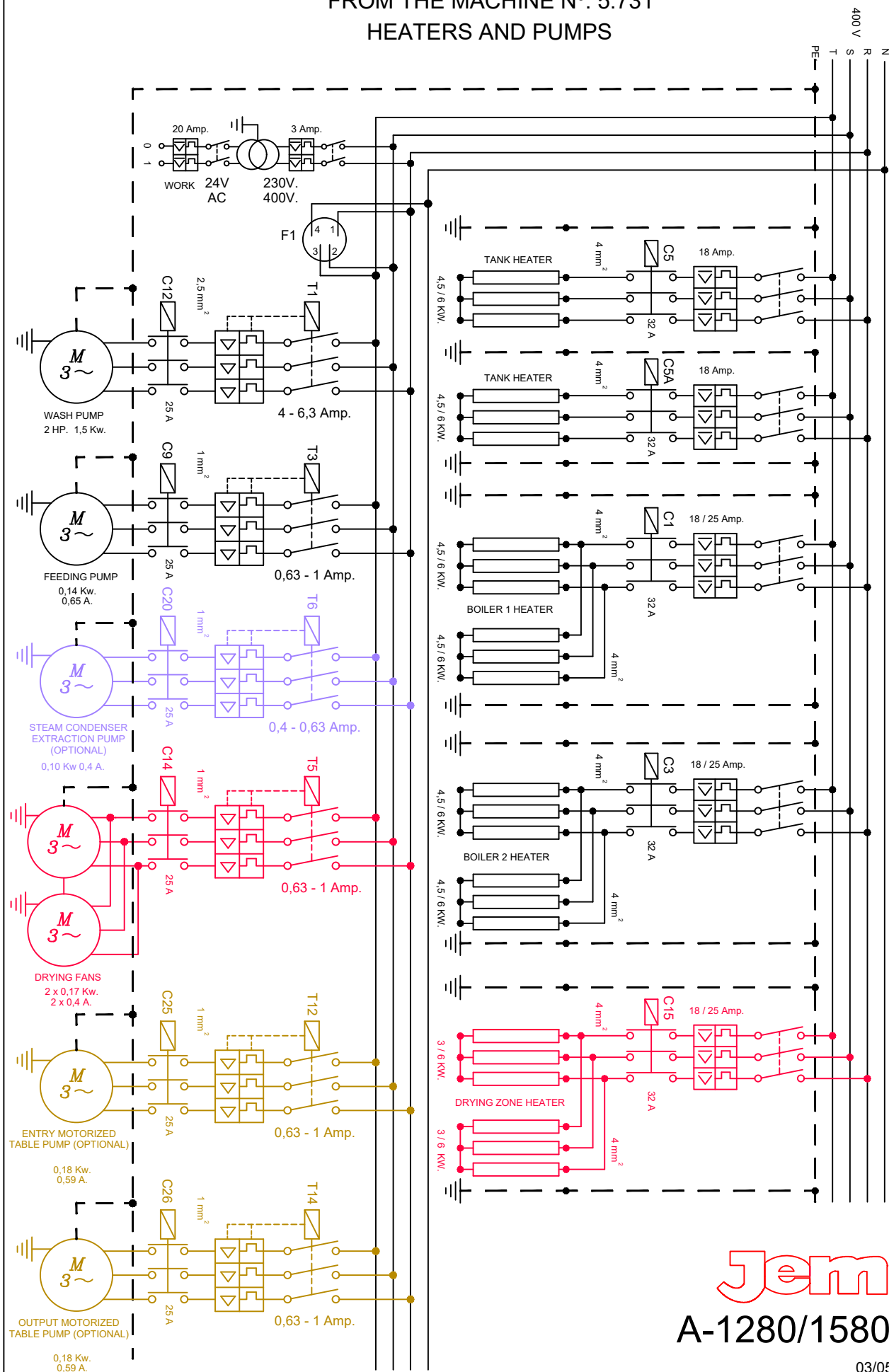
03/05/24

WIRING DIAGRAM GENERIC

A-1280 / A-1580T C.C. 400V.

FROM THE MACHINE N°. 5.731

HEATERS AND PUMPS



Jemi

A-1280/1580T

03/05/24

ELECTRIC DIAGRAM INDEX GENERIC

MOD: A-1280 / A-1580T C.C. 400V.

FROM THE MACHINE N°. 5.731

H1	ON/OFF INDICATOR LIGHT
H2	LEVEL INDICATOR LIGHT
H3	RINSING INDICATOR LIGHT
H5	FAST SPEED INDICATOR LIGHT
H6	AIR DRYING INDICATOR LIGHT
H7	TEMP OK INDICATOR LIGHT
H8	WASHING INDICATOR LIGHT
H9	REARMEMENT INDICATOR LIGHT
T1	MAIN WASHING PUMP MOTOR GUARD C12
T3	FEEDING MOTOR MOTOR GUARD C9
T5	DRYING MOTOR MOTOR GUARD
T6	STEAM CONDENSER EXTRACTOR MOTOR GUARD C20 (OPTION)
T7	WASH TANK THERMOMETER
T8	RINSE THERMOMETER
T12	ENTRY TABLE MOTOR MOTOR GUARD C25 (OPTIONAL)
T14	OUTPUT TABLE MOTOR MOTOR GUARD C26 (OPTIONAL)
C1	BOILER 1 HEATER CONTACTOR (25 AMP. OPTION 2X6 KW MAGNET)
C3	BOILER 2 HEATER CONTACTOR (25 AMP. OPTION 2X6 KW MAGNET)
C5	MAIN WASH TANK HEATER CONTACTOR
C5A	MAIN WASH TANK HEATER CONTACTOR
C9	SPEED CONTACTOR
C10	OPERATION CONTACTOR (READY FOR WORKING)
C11	OPERATION CONTACTOR (LOCK RINSE)
C12	MAIN WASHING PUMP CONTACTOR
C13	OPERATION CONTACTOR DRYING
C14	DRYING MOTORS CONTACTOR
C15	DRYING HEATERS CONTACTOR (25 AMP. OPTION 6X2 KW MAGNET)
C20	STEAM CONDENSER EXTRACTOR CONTACTOR (OPTIONAL)
C25	ENTRY TABLE MOTOR CONTACTOR (OPTIONAL)
C26	OUTPUT TABLE MOTOR CONTACTOR (OPTIONAL)
R3	PROXIMITY SWITCH
R6	STOP MACHINE TIMER
S1	RINSING SOLENOID VALVE
S3	FILLING SOLENOID VALVE
S4	STEAM CONDENSER SOLENOID VALVE
B1	ON/ PUSH BUTTON
B3	LIMIT SWITCH
B4	OFF PUSH BUTTON
B5	PUSH BUTTON SPEED
E2	PRESSURE SWITCH WASHING TANK
E4	FILLING PRESSURE SWITCH
E5	WASHING TANK THERMOSTAT CONTROL PANEL (T7)
E6	BOILER 1 THERMOSTAT
E6S	BOILER 1 SAFETY THERMOSTAT
E7	BOILER 2 THERMOSTAT CONTROL PANEL (T8)
E7S	BOILER 2 SAFETY THERMOSTAT
E20	DRYING ZONE SAFETY THERMOSTAT
E21	DRYING HEATERS THERMOSTAT C15
MA	RINSE SWITCH
MP	DOOR MAGNETIC SWITCH
M2	ON / OFF RELAY PROXIMITY SWITCH
F1	ANTIPARASITIC FILTER
F2	OPERATION CONDENSER
PE	EMERGENCY STOP PUSH BUTTON
PR	REARM PUSHBUTTON

Jemi

03/05/24