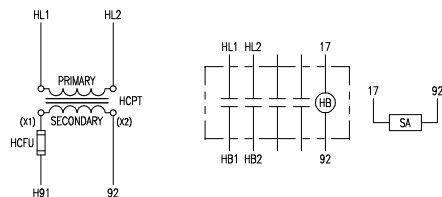
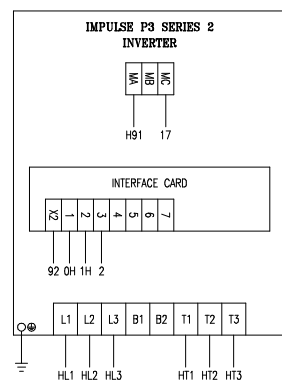


WIRE #	DEVICE CONNECTED
HL1	TB INVERTER, HB, HCPT
HL2	TB INVERTER, HB, HCPT
HL3	TB INVERTER
HT1	INVERTER
HT2	INVERTER
HT3	INVERTER
0	
OH	TB INTERFACE CARD
OW	TB
1H	TB INTERFACE CARD
2	TB INTERFACE CARD
17	BRAKE OUTPUT RELAY, HB, SA
H91	TB HCFU, BRAKE OUTPUT RELAY
92	TB HCPT, HB, SA, INTERFACE CARD
HB1	HB
HB2	HB



TB
HL1
HL2
HL3
OH
OW
1H
2
H91
92



▲WARNING:
UNLESS HOOK RAISES WHEN "UP" PUSHBUTTON IS PRESSED, SEVERE HOIST DAMAGE AND A DROPPED

CORRECT IMPROPER HOOK DIRECTION BY INTER-CHANGING MOTOR INPUT POWER LEADS T1 AND T2. DO NOT CHANGE PUSHBUTTON WIRING.

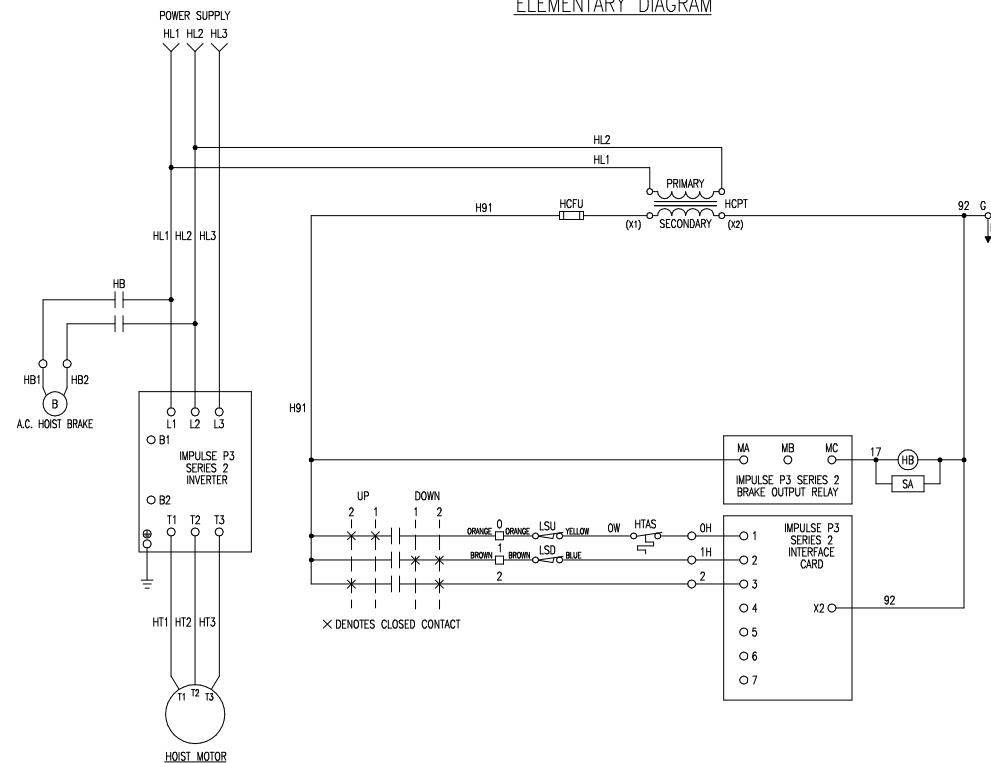
▲WARNING:
THIS EQUIPMENT MUST BE EFFECTIVELY GROUNDED ACCORDING TO APPLICABLE CODES.

▲AVERTISSEMENT:
CET EQUIPEMENT DOIT ETRE MIS A LA TERRE EN ACCORDANCE AVEC LES NORMES EN VIGUEUR.

SYMBOL DESIGNATIONS
 HCPT - CONTROL CIRCUIT TRANSFORMER
 HCFU - CONTROL CIRCUIT FUSING
 HB - BRAKE RELAY
 SA - SURGE ABSORBER
 HTAS - HOIST MOTOR TEMPERATURE ACTUATED SWITCH
 TB - TERMINAL BOARD
 G - FRAME GROUND

↓ F

ELEMENTARY DIAGRAM



NO.	CHANGE	DATE	ITL	WIRING DIAGRAM
				P3 SERIES 2 ADJUSTABLE FREQUENCY CONTROL
				HOIST: 2-SPEED
				SC: -----
				DA: 08/27/07
				DR: SJDA
				CK: -----
				AP: -----
				SHEET 1 OF 1 SHEETS
				YALE LIFT-TECH Yale of Georgia Equipment Corporation Macon, Georgia 31204
				451296