

*1 LINK FOR TORQUE SEATED VALVE

*2 MOTOR WIRING

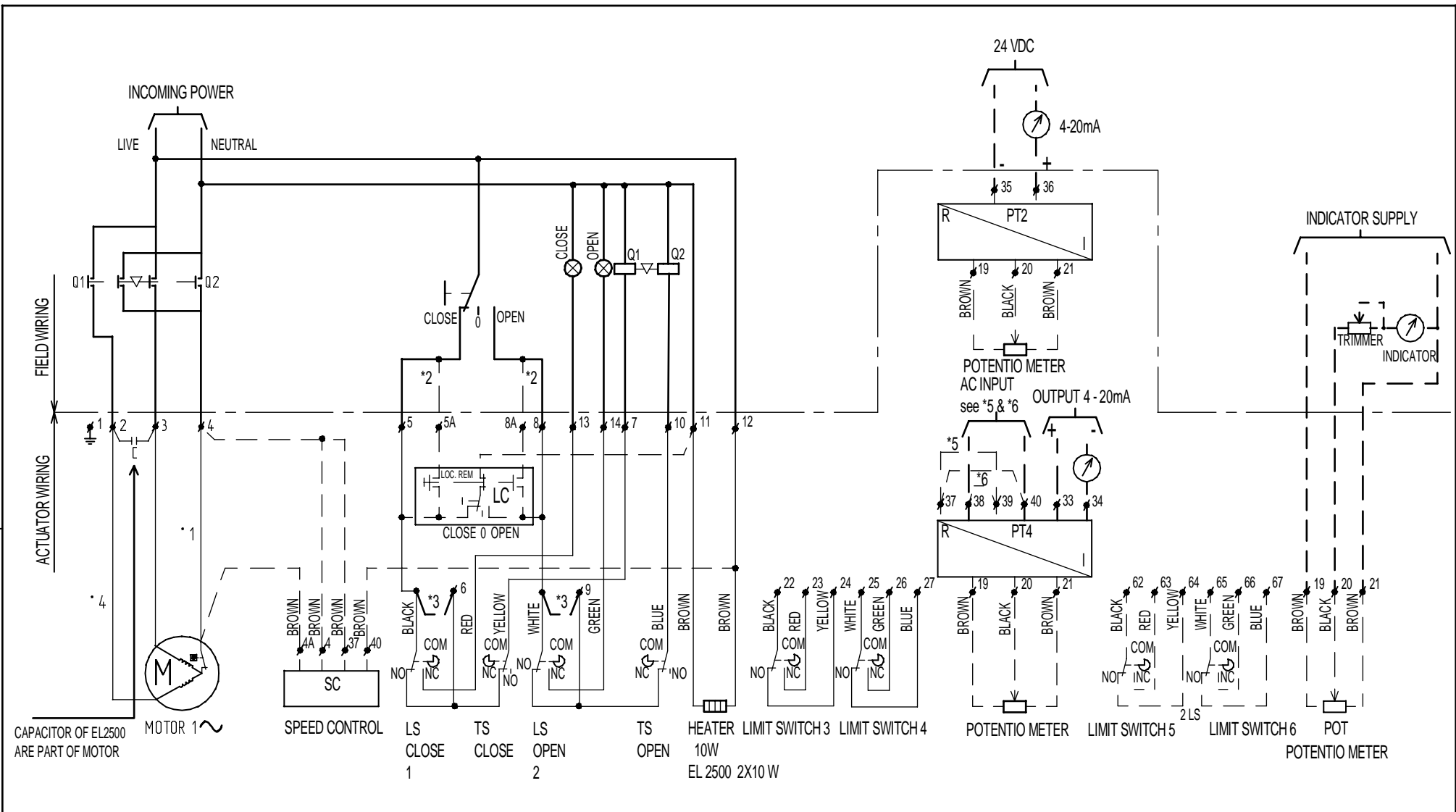
EL 2500	EL1200/1600
2 = BLUE	2 = BLACK
3 = BLACK	3 = BLUE
4 = BROWN	4 = BROWN

LIMIT SWITCHES SHOWN IN MID STROKE

IMPORTANT

Each actuator must be powered through its own individual switch or relay contacts to avoid cross feed between two or more actuators.

EL-O-MATIC INTERNATIONAL		Format : A3	Drn. : AB	Scale : -	Date : 05/10/2000
LOCATION HENGLO 101 THE NETHERLANDS		Title : Wiring diagram basic			ENC nr. : H-0747 / 18/01/2001
Material : -		motor 1PH EL1200-EL2500 (EL 1200-1600=120V)			Per. : RS
Treatment : -		Drwnr. : 990.40.035			State : Released
					Rev. : A



CAPACITOR OF EL2500 ARE PART OF MOTOR

LOCAL CONTROL EX.
 IN EXPLOSION PROOF EXECUTION
 BOTH LOCAL/REMOTE AND
 CLOSE/STOP/OPEN SWITCHES
 ARE COBINED INTO ONE SWITCH

- *1 NO WIRE BY SPEED CONTROL SC
- *2 CLOSE TO 5A OPEN TO 8A BY LOCAL CONTROL LC
- *3 LINK FOR TORQUE SEATED VALVE
- *4 MOTOR WIRING
- EL 2500 EL1200/1600
- 2 = BLUE 2 = BLACK
- 3 = BLACK 3 = BLUE
- 4 = BROWN 4 = BROWN
- *5 LINK PT4 FOR 220V NR 37 & 39
- *6 LINK PT4 FOR 110V NR 37 & 40/38 & 39

LIMIT SWITCHES SHOWN IN MID STROKE
 KIT OPTIONS, LC, POT_2LS, PT2, PT4, SC, ONLY ON ORDER
 KIT OPTIONS SHOWN IN DOTTED LINES

IMPORTANT
 Each actuator must be powered through its own individual switch or relay contacts to avoid cross feed between two or more actuators.

ELO-MATIC INTERNATIONAL		Format: A3	Drn.: AB	Scale: -	Date: 05/10/2000
LOCATION: HENGLO 101 THE NETHERLANDS		Title: Wiring diagram options			ENDC nr.: H-0747 / 18/01/2001
Material: -		motor 1PH EL1200-EL2500 (EL 1200-1600=120V)			Per.: RS
Treatment: -		Drwnr.: 990.40.035			State: Released
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