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BULLETIN.122

CP104 WELDMATIC 150S

This is to advise a modification to the wirefeed circuit of the CP104. There have been field failures of this circuit which have been traced to excessive current through SCR1 during the motor braking period.

The corrective action is to add a 0.5 ohm, 5 watt resistor (W16-12/12) in series with the brake contact, at connection point B2 of the pcb. The resistor should be fitted as shown in the attached diagram.

The change has been implemented at production for all CP104's beginning with batch number 104.04.

Issue 2 of this pcb will incorporate the resistor 'on-board'.



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MARKETING MANAGER - EQUIPMENT

