

ASSEMBLY PROCEDURE CHANGE NOTICE #6-2

A problem was detected in early Sol-Reg regulator boards in which the "crowbar" circuit would trigger without adequate reason and short-circuit the 5-volt output. A circuit change was made which will be reflected on revision level C and above.

Refer to the three Engineering Change Orders numbered ECO 10017, ECO 10018, and ECO 10019.

Reference Section 2.7.2, step 10;

Following visual inspection carry out the trace cuts shown on ECO 10017.

Reference Section 2.7.2, step 14;

Install the following components as shown in ECO 10019:

()	R13	330	orange-orange-brown
()	R14	100	brown-black-brown
()	C8	.047uf	disc ceramic capacitor

Reference Schematic, Regulator

Attach ECO 10018 to the schematic or insert the new components as indicated in this ECO.

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