Issue 1, 1984 : Datasette 1

Model: 1530, 1531

PROBLEM: External noise interferences cause a LOAD ERROR with some newer model datasettes. An engineering change has been issued; however, the possibility remains that some units have reached the field uncorrected. SOLUTION:

PCB Assy # CMR-001-0	PCB Assy# 017-5001-01	PCB Assy # NP-090
1) REMOVE the 150pF cap at C4 and REPLACE with a Ceramic 470pF 50WV	1) REMOVE the 150pF cap at C4 and REPLACE with a Ceramic 470pF 50WV	1) Check C4 for 470pF cap
2) ADD C9 across R17 and R18	2) ADD C9 across R17 and R18 Note: use pins on SW1 – resistors are printed type	2) ADD C9 across R1 and R2
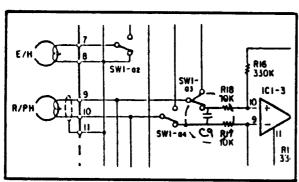
PCB Assy #:
CMR-001-0
017-5001-01

PCB Assy #:
NP-090

Note - Correct Values:
C4 Ceramic capacitor 470pF +/- 20% 50 Working Volts
C9 Ceramic capacitor .0033uF +/- 20% 50 Working Volts