BULLETIN

From Atari Customer Service



B-A010

Date: Sept. 25, 1978

MIDDLE EARTH TM

PROBLEM: Game is locked up when power is applied. Reset is

constantly low.

CAUSE: The production model of Middle Earth will not accept

a universal PCB without a special modification used

only in this game.

SOLUTION:

1) Cut and lift Pin 11 of Al (7400)

- 2) Jumper Pins 2 & 3 of A8 (7493) to ground
- 3) On the circuit side of PCB, bottom, cut trace to Pin 6 of Cl (6800)
- 4) On the circuit side of PCB, bottom, jumper Pin 4 of Cl to Pin 6 of Cl (6800)