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# **LMC News Notes**

Volume 2, Number 10B

October 1983

#### **Bally Service Bulletin**

Game: MAPPY

**Subject:** Recommended difficulty-level setting

- Our field testing indicates that earnings will increase when the factoryrecommended difficulty level is set at "C".
- 2. Set Dip Switch "A" location 5B as follows:

1 - OFF

2 - ON

3. If you have any questions, please call our Service Department: (312) 451-9200

#### **Bally Service Bulletin**

Game: PROFESSOR PAC-MAN

**Subject:** Video distortion appears after a correct answer or at the start of a bonus question.

#### Condition

 When a power interruption occurs during game play, video distortion appears.

#### Remedy

2. Activate tilt switch (coin door) for a complete reset to clear condition.

#### **Bally Service Bulletin**

Game: DISCS OF TRON (Environmental only)

**Subject:** 125VA Power Chassis Modification (A945-00020-0003)

#### Modification

- 1. F1, F3 and F4 fuses are now 61/4 amp slow blow.
- 2. F2 fuse should be 4 amp slow blow.
- 3. Additional line filter (A945-00025-000).
- 4. All earlier 125VA power chassis must be modified when used in DISCS OF TRON environmental games.

### **Bally Service Bulletin**

Games: WACKO, KOZMIK KROOZ'R, JOURNEY, etc.

**Subject:** All games using 125VA Power Chassis

- The power schematic in the Parts & Operating Manual has an error regarding fuse locations.
- 2. The schematic should read as follows:

F3 - should read F6 (3 Amps.) F4 - should read F5 (3 Amps.) F5 - should read F4 (5 Amps.) F6 - should read F3 (5 Amps.)

3. The label on the Power Chassis is correct.

#### Sega Service Note

Game/Assembly Affected: 19" Color X-Y Monitor (P/N 200-0025-00) E/H GO8-003

**Subject:** Deflection Amp PCB; R635 equivalent

**Action:** A single 3 ohm 20 Watt resistor (P/N 474-0003-00) may be used interchangably with the existing *pair* of 1.5 ohm resistors (P/N 474-0150-00) in the event of a failure. The G08-003 Color X-Y Monitor was used in the following games:

SPACE FURY<sup>TM</sup>
ELIMINATOR<sup>TM</sup>
ZEKTOR<sup>TM</sup>
TAC/SCAN<sup>TM</sup>
STAR TREK<sup>TM</sup>

#### Sega Service Note

Game/Assembly Affected: PENGOTM

**Subject:** Apparent inability of the Sno-Bee character to move from the screen corners.

Action: Unplug the game; remove and replace the game EPROMs, taking care to ensure that the IC pins are not bent during re-installation. If the Sno-Bees remain inanimate, call Sega Customer Service Technical Assistance: (800) 854-1938.



Cecil Waulk, LMC operations manager

# Sega Service Note

**Game/Assembly Affected:** G-80 Power Supply (P/N 800-0191)

**Subject:** Molex P4 of the G-80 Power Supply PC (P/N 800-0170); Refer to Service Note - G-80 Power Supply 001, dated 11-14-82.

Action: It has been noted that in some instances where the modification to strap pins 4 & 6 of P4 together was *not* accomplished before a failure occured, carbonization of these pins has seriously impeded performance. Therefore, we recommend that you inspect P4 to verify its good condition (as well as its mating connector pins), and if in doubt, simply scrape the offending pins of carbon; re-tin using a **rosin** core solder. In the case of fouled connector crimp-pins, it's much easier to simply replace them (P/N 211-0005-00).

## Atari Bulletin

**Subject:** STAR WARS<sup>TM</sup>
The following items require your immediate attention.

Atari Color X-Y Monitor (Star Wars only)

High Voltage Board

Change capacitor C3 and C4 from 100MFD at 35 volts to 220MFD at 35 volts, with a low E.S.R. Rating (Equivalent Series Resistance). The Atari part number is #123009-227. The following manufacturer's capacitors will work:

Illinois Capacitor - 227 RMR 050M (50 volts)
Nichicon - UPA1V221M (35 volts)

**Deflection Board** 

When servicing the deflection board, please change diodes CR2 and CR11 to 1N4148, Atari part number #131033-001. The old diodes, 1N914 open up, causing fuses F1 or F2 to blow.