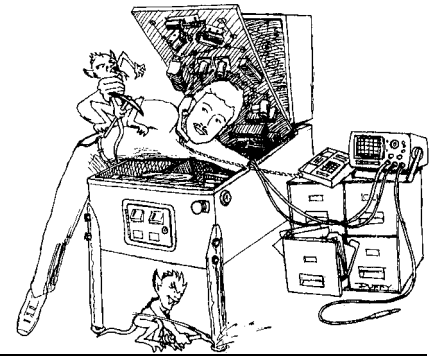




Nº 140 SERVICE BULLETIN



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TO: Parts & Service Managers

DATE: July 24, 2003

SUBJ: T3™ Software Update v2.04 or Higher
Eliminates POTENTIAL Reset Problem



Symptom:

1. The Pinball Game goes into *reset* while being played. All lights on the playfield *flash on and off*, and the game is inoperable until *turned off and on*.
2. The Operator/Technician services the game and finds all of the playfield feature lamps out, with **F22 Fuse (8A S.B.)** blown (see Fig. B). The Operator/Technician replaces the **F22 Fuse** and all lamps work correctly. All other game functions are operational.

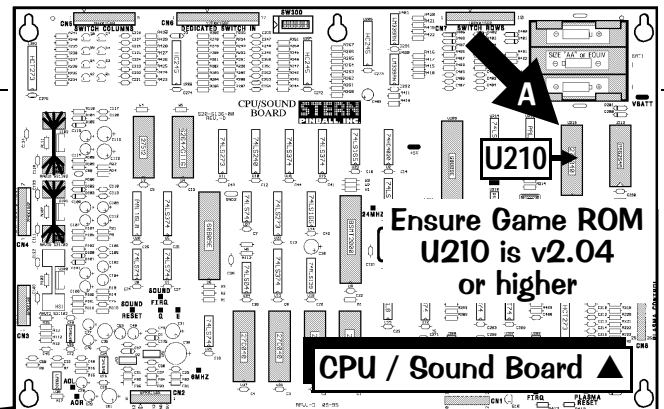
Explanation:

The Game can inadvertently go into an unknown state when various features are running (e.g. *kickback is kicking, when a player is in assault mode etc. ...*). The Game then goes into "Reset" flashing all lamps On & Off. This fatigues the **F22 Fuse**, causing it to eventually blow.

Solution:

If you haven't already done so, replace the **F22 Fuse (8A S.B.)** located on the I/O Power Driver Board (see Fig. B). Update CPU Game ROM to v2.04 or higher (see Fig. A). If you have a Display Version *lower than v2.00* you will need to update **U5 / ROM 0** on the Display Board (located behind the Dot Matrix Display, see Fig. C).

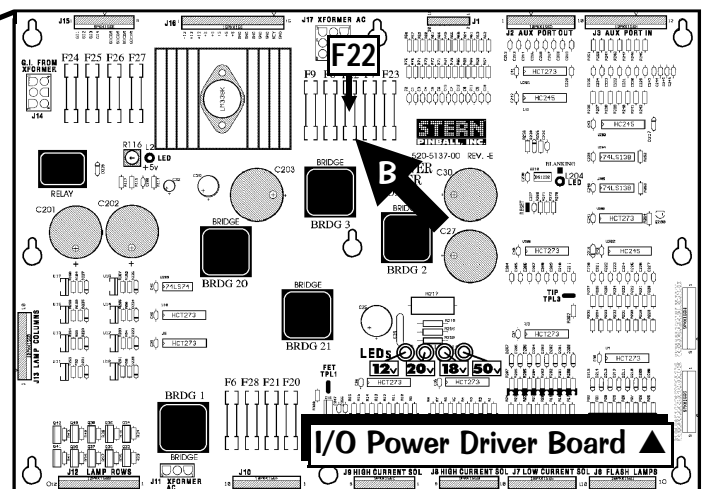
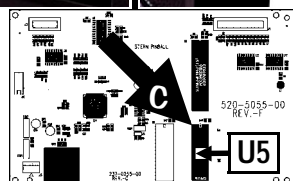
Please phone or eMail with any questions or comments at the below numbers or address.



Ensure Display U5/ROM 0 is v2.00 or higher

Display Controller Bd. ▶

The Display Controller has the Display EPROM (Location: U5 / ROM 0). This board is located behind the 128 X 32 Dot Matrix Display Board.



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