



900-00002-01 Rework kit
Fast and The Furious Superbikes

SERVICE BULLETIN

Importance: High

Raw Thrills has identified a potential issue associated with certain games manufactured in the United States. As a result, Raw Thrills is issuing an upgrade kit to prevent any problems from arising with these games. Under rare conditions, it is possible for a PCB inside the game to develop a short that could lead to extreme overheating or fire.

'Superbikes' serial numbers 4357-6007

As an additional safety measure Raw Thrills recommends the installation of the safety harness on all other "Superbikes" games serial numbers 1000-4356 and will be sending out safety harnesses for these older games, as well.

Continued operation of the above specified serial numbers without performing the necessary inspection and rework may result in an eventual fire hazard. If you operate such a game, it should be turned off until the safety harness is installed.

Cause: Improper standoffs were installed on a range of our PCB's. Over-tightening during game assembly compressed these standoffs, leading to increased stress on the board and, in rare cases due to shock from transport or placement, fracture. The board fracture then introduces shorts and low-impedance circuits between 5V and GND.

Remedy: Relieve over-tightening and replace standoffs if necessary; add fuse-holder (for general improved protection against over-current situations).

For Additional Assistance Please Contact Betson Enterprises at 1-800-753-2513

Once you have successfully completed updating your The Fast and The Furious Superbikes game please complete and return the form below using the enclosed pre-paid postage envelope.

Company Name _____

Print Name _____

Serial Number _____

- Game Model -

The Fast and The Furious Superbikes

Signature _____

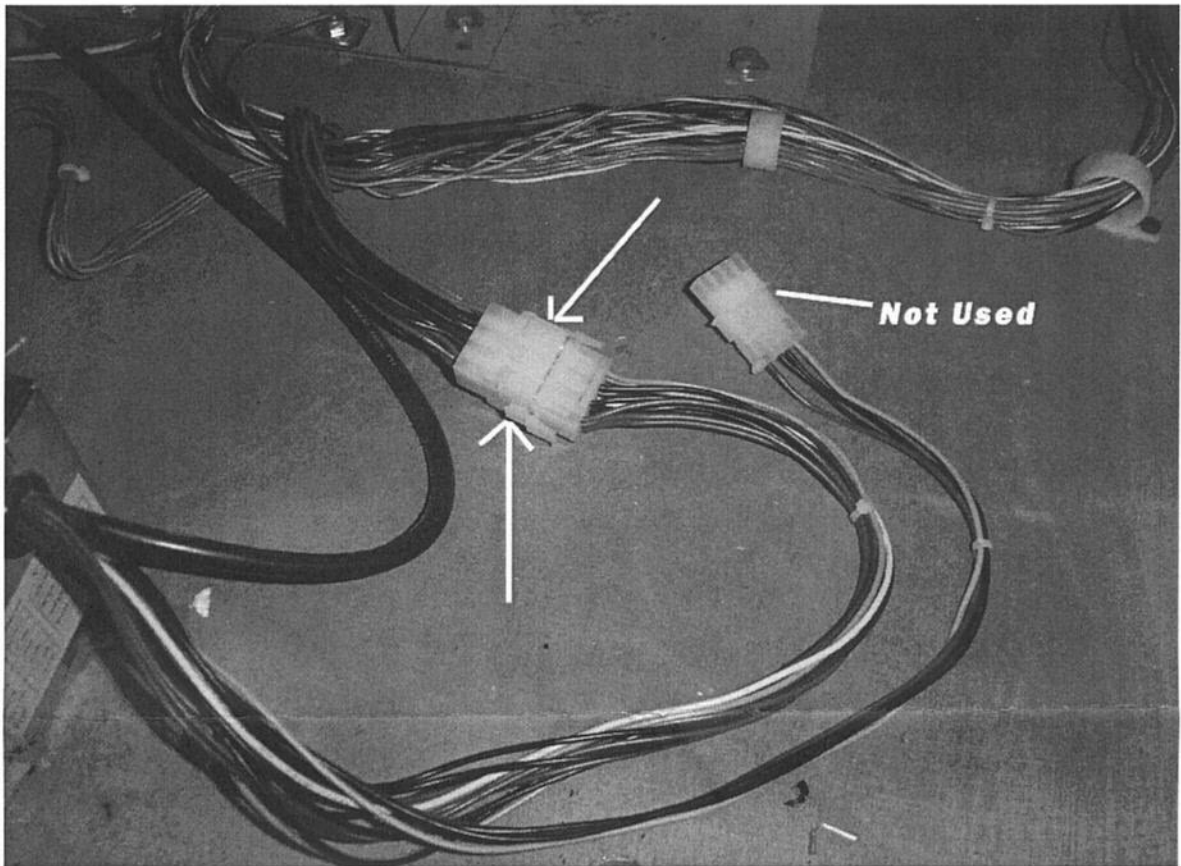
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Upgrade Procedure (about 15 minutes to complete)

Tools required:

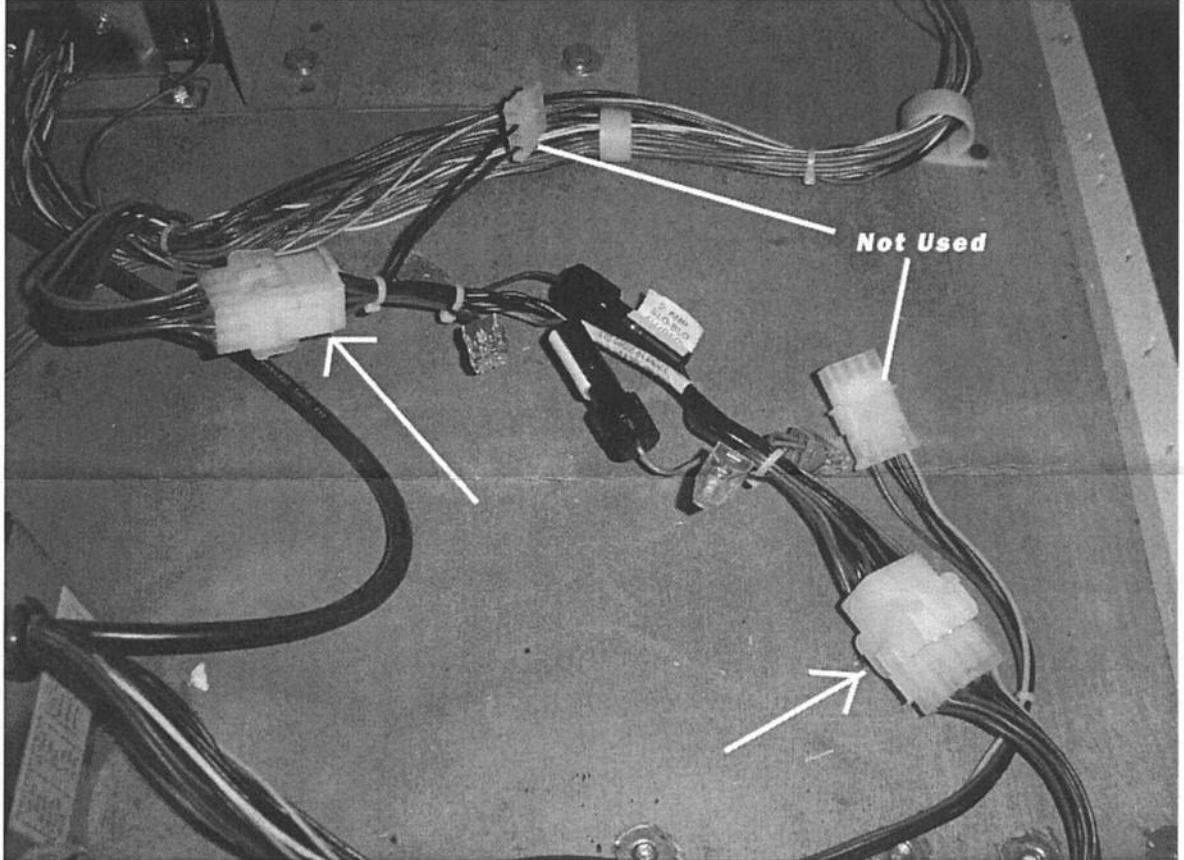
- **Philips-head screwdriver or 1/4" hex driver**
- **Pliers**

1. Disconnect power on the game. Failure to fully disconnect power from the game before servicing could lead to injury or death.
2. Remove the screws (if any) from the back door of the game.
3. Unlock the back door of the game. Games ship from the factory with the back door key located on a hook on the coin door.
4. Locate the power supply in the lower middle part of the cabinet and find the 12-pin connectors coming from it (see figure below)



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5. Disconnect the 12 pin connectors and connect the fuseholder assembly in between the power supply and system harness via the 12-pin connectors.



6. Locate the I/O board (Superbikes)
7. Visually inspect the corners of the board for fractures or bowing. **If the board is fractured, remove and contact Betson for an immediate replacement at 1-800-753-2513.**
8. Loosen the screws to relieve pressure on the board.
9. Replace the standoffs with the standoffs enclosed in the kit, if necessary.
10. Replace the back door and securely fasten.
11. Reconnect power.

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