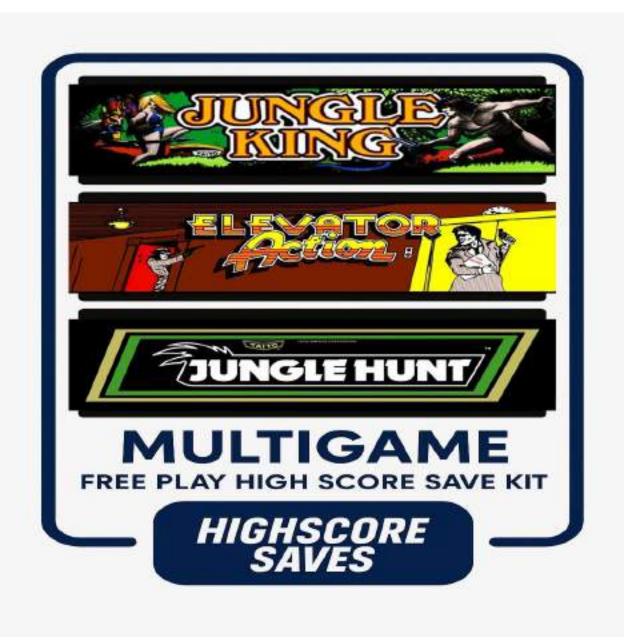
Jungle Hunt | Elevator Action | Taito Multigame Installation Guide



Overview

Follow this short pre-install checklist to ensure a smooth, safe installation and reliable operation of your high score save kit.

Safety First

- Power Off & Unplug: Turn the game off and unplug the cabinet before touching the game board.
- ESD Precautions (Recommended): Work on an anti-static mat and ground yourself to avoid electrostatic discharge.

Preparation Checklist

- Verify Board Health: Confirm your game board is 100% working before installing the kit.
- Remove Board Safely: With power off, carefully remove the game board from the cabinet.
- Label Connectors: Tag every connector and cable you disconnect. Clear labels make re-installation fast and accurate.
- Record Orientation: Note the **orientation of each connector/cable**. (*Tip: take photos from multiple angles for reference*.)
- Set Up Your Workspace: Use a well-lit workbench with enough room to lay out the board, kit, and tools.

Next Step

Follow the instructions step-by-step using the photos below and the labels you created during the preparation checklist.

The Jungle Hunt | Elevator Action | Taito Multigame kit contains -

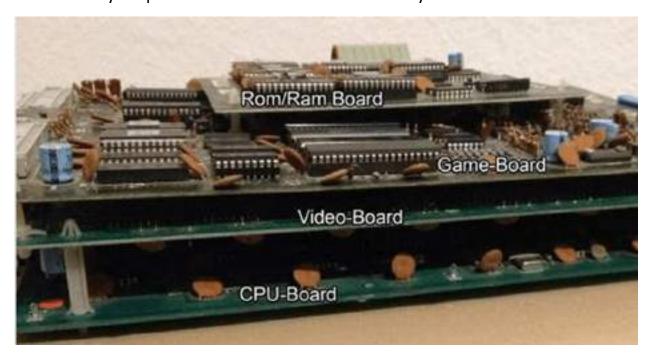
1 – MAIN z80 Daughter card, 1 – SOUND z80 Daughter card

Z80 processor required. Purchase via the product page options or install with your current Z80.

(4 BOARD SET WITH SECURITY MCU, WILL WORK ON OTHERS TOO! EXAMPLE - 5 BOARD STACKS AND ON MCU 4 BOARD STACKS)

Overview -

This is what your pcb should look like. This kit will only work on a SJ PCB.



First, let's say it TWICE -

REMOVE ALL PROGRAM AND SOUND ROMS

REMOVE ALL PROGRAM AND SOUND ROMS

The kit will NOT work with them installed.

OK, ready now?

PART 1 -

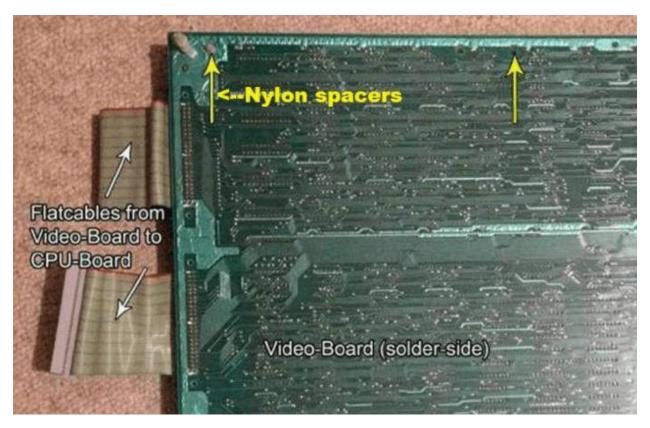
Disassembling the PCB STACK

- Disconnect the flat cable connectors from CPU board TO ROM board
- Disconnect the flat cable connectors from Video board to Game board
- Remove the Game Board from the Video Board





Disconnect the flat cable connectors from the VideoBoard to the CPU Board

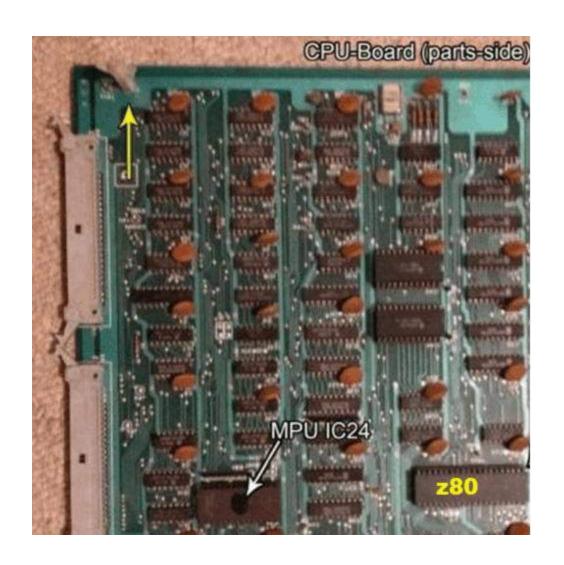


Remove video board

Part 2

Installing the Multi Kit on the CPU board -

- Remove the Z80 Main CPU at location IC56
- Remove the MCU at location IC24
- Remove all 6 nylon spacer they will be substituted



Insert the Z80 CPU that you just removed into the socket of the Multi High Score Save kit

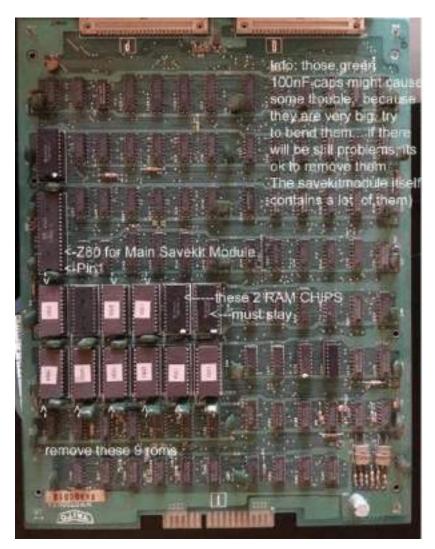
- (Make sure that PIN1 of the CPU matches with the PIN1of the socket on the kit)
- Insert the Multi High Score Save kit into the empty socket at location IC56
- Make sure that PIN1 of the save kit matches with the PIN1 of the socket.

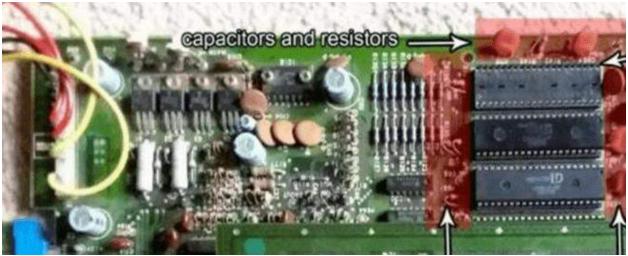
Also, that no parts touch the bottom of the save kit PCB. (If necessary, bend the capacitors a bit to the side)

GAME BOARD

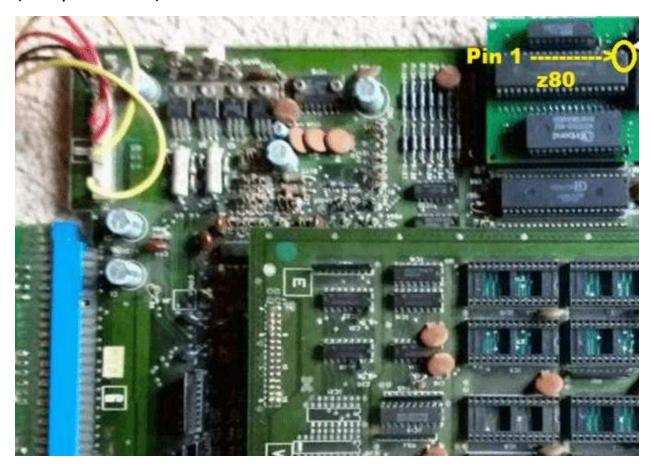
- Remove the Z80 Sound CPU at location IC52 (Game Board)
- Remove all Sound ROM at location IC70-IC73 (Game Board)
- Remove all Program ROM at location IC1-IC10 (ROM Board)







Now insert the CPU into the Multi Sound daughter card. Make sure that the pin1 of the CPU match the pin1 of the socket (see pic below)



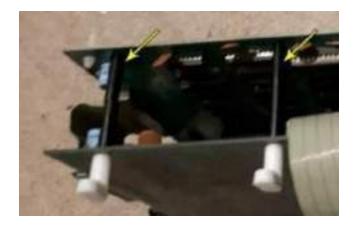
Now insert the Multi Sound Module into the empty socket at location IC52.

Make sure that PIN1 match

Part 3 -

Reassembling the PCB stack

Mount the CPU Board and the Video Board together using the included standoffs (see pic below)



Mount the Game PCB on top of the Video PCB using the original nylon spacer.



Make sure that no part of the main save kit daughter card touches any part of the Video Board or the CPU Board

Reconnect both pcb with the flat cables from Video Board to CPU Board. Make sure that the ribbon cables are installed properly.

You're done!

- Double check your work
- Install back in cabinet using pictures you took and any marked connectors
- Power up the game and enjoy!
- If the game does not start, turn power off immediately, double check your work.

How do I get to the menu settings?

With the power off on your game. Press and hold P1 while you turn the game on. Release P1 button when the screen tells you to. You are now in the main menu settings. This is a feature built into your kits, so the menu settings are not accessible to your guests or family.

Now, having said that, you need to enable this feature in the menu settings, or disable if you want your kit to give you approximately 5 seconds every time you turn on your game.

Helpful links

Homepage – <u>Visit HighScoreSaves.com – Free Play & High Score Save</u> <u>Kits</u>

Product Page - <u>Jungle Hunt | Elevator Action | Taito Multigame Free</u>

<u>Play & High Score Save Kit – Buy Now at HighScoreSaves</u>

What's a Wi-Fi kit? - <u>Learn the Difference Between Wi-Fi Enabled</u> and Standard Save Kits

Tips and Tricks - <u>Download the HighScoreSaves Tips & Tricks Cheat</u> Sheet (PDF)