

Troubleshooting

Coin not responding.

- (1) Check whether the coin acceptor has power
- (2) Check wiring between coin acceptor and host (credit board)
- (3) Contact Sega support for further advice or check segaarcade.com for tips

Button not responding.

- (1) Check whether the IO board is powered on
- (2) Check whether the serial port line is plugged in correctly and whether the wiring is OK.
- (3) Check whether the button/switch affected has good connection
- (4) Check if there is a logic or supply voltage across the switch
- (5) Contact Sega support for further advice or check segaarcade.com for tips

No sound

- (1) Check whether the power amplifier has power
- (2) Check whether the audio plug of the host is connected securely.
- (3) The above two points have been eliminated but the problem remains, please replace the motherboard, or contact Sega

No display

- (1) Check whether the LCD is in good condition and the wiring is securely connected.
- (2) If it is eliminated but the problem persists, please replace the motherboard.

Centre wheel not turning.

- (1) The centre wheel is controlled by the P1 left side main board. Ensure that the left side "Machine ID is set to #1
- (2) Swap the two main boards over and set the ID's the #1 & #2 respectively and power on and test again.
- (3) Check if the LED is ON on the motor drive board which denotes the main board has sent the ON signal to the drive board
- (4) Check the motor is receiving power (12vdc)

Bridge Motor is turning back and forth.

- (1) Check the opto sensor is working. It has a 5vdc supply.
- (2) Check the signal is activating when blocked. (3vdc active low)

Bridge motor is turning in reverse.

- (1) Ensure that the left main board is set as machine ID #1 and the right side main board is set to Machine ID# 2

Front electrical layout

