

Please refer to the following information sheets for more detailed information:

'PCB ID Sheet' 'TriBand (samik 3) programming' 'Samik 4 programming'
'Samik 4/TriBand Connections' 'Magnetic cue ball & Battery Bulletins'

<u>FAULT</u>	<u>INCOMPLETE BALL SET</u>
CHECK	Balls – Wrong size? Incorrect magnetic ball entering tray or sticking to magnet? Stolen? Too many balls in other table(s)?
CHECK	Internal obstruction – Run balls down all pockets, lift slate and check ball runs are properly seated & secure, clear physical obstructions, check interior for balls.
CHECK	Misaligned ball tray – Has the tray stopped in the wrong position? Check the microswitch is not bent & properly engages with the tray. Check the motor operation 4 times, thus fully rotating the tray through 360 degrees. Check power supply, initially, use the pcb battery tester. 'bA OFF' may signify a faulty pcb. Use a meter, each battery (or pack) should register minimum 6 volts cold. 6v batteries should be minimum 40Ah rated. Check for loose wiring/connections.
<u>FAULT</u>	<u>REJECTING COINS</u>
CHECK	Power supply – Initially, use the pcb battery tester. 'bA OFF' may signify a faulty pcb. Use a meter, each battery/pack should register minimum 6 volts cold. 6v batteries should be minimum 40Ah rated. Check for loose wiring/connections.
CHECK	Coin mech - Wipe with a clean, dry rag. Is the reject gate sticking open? Is the reject button working properly?
CHECK	Coin path – Ensure the mech carrier is not broken & mech is seated properly. Ensure the coin mech is aligned with cashbox slot & the cash lid is not raised. Is the box locked? Has the lock been removed?
CHECK	Programming – Is/are the coin(s) enabled (samik 3 & samik 4), and assigned the correct value (samik 3)?
<u>FAULT</u>	<u>ACCEPTING COINS, NO VEND/CREDIT</u>
CHECK	Power supply – Initially, use the pcb battery tester. 'bA OFF' may signify a faulty pcb. Use a meter, each battery/pack should register minimum 6 volts cold. 6v batteries should be minimum 40Ah rated. Check for loose wiring/connections.
CHECK	Coin path – Are coins sticking in the slot? Ensure mech carrier is not broken & mech is seated properly. Ensure the coin mech is aligned with cashbox slot & cash lid is not raised. Is the box locked? Has the lock been removed?
CHECK	Programming – does POP labelling agree with programme? Is the clock set correctly & are all coins assigned their correct value? (samik 3).
CHECK	Play button – for AccuVend or timed games, is the play button correctly wired & engaging with the switch?