

Hard Meters cont.

other possible;

Coin In Meter

U23 58101A

C5 shorted

Coin Out Meter

U23

C4 shorted

Coin Drop Meter

U23

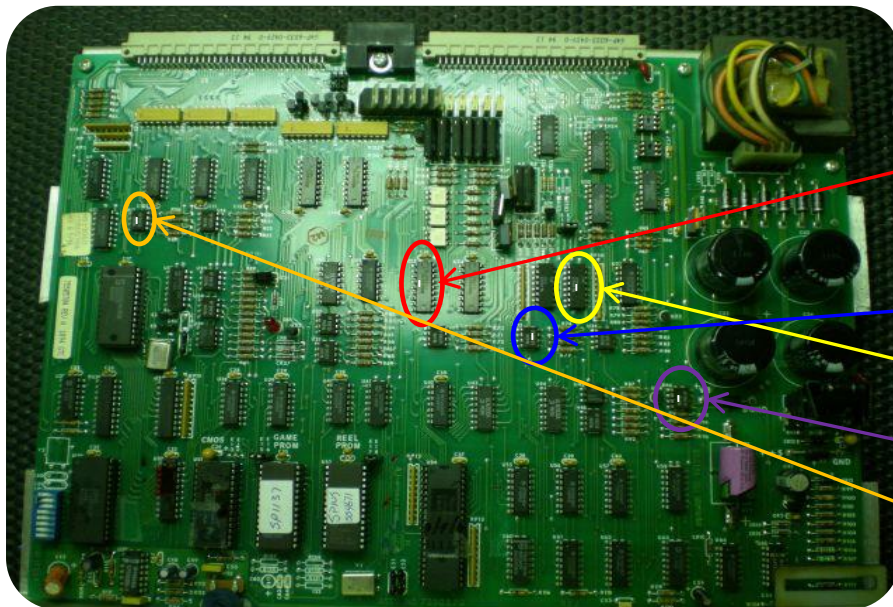
C6 shorted

Jackpot Meter

U23

C9 shorted

All capacitors are
ceramic 33000PF 100v



Hard meters (all) not working

possible;

U23 Usual problem

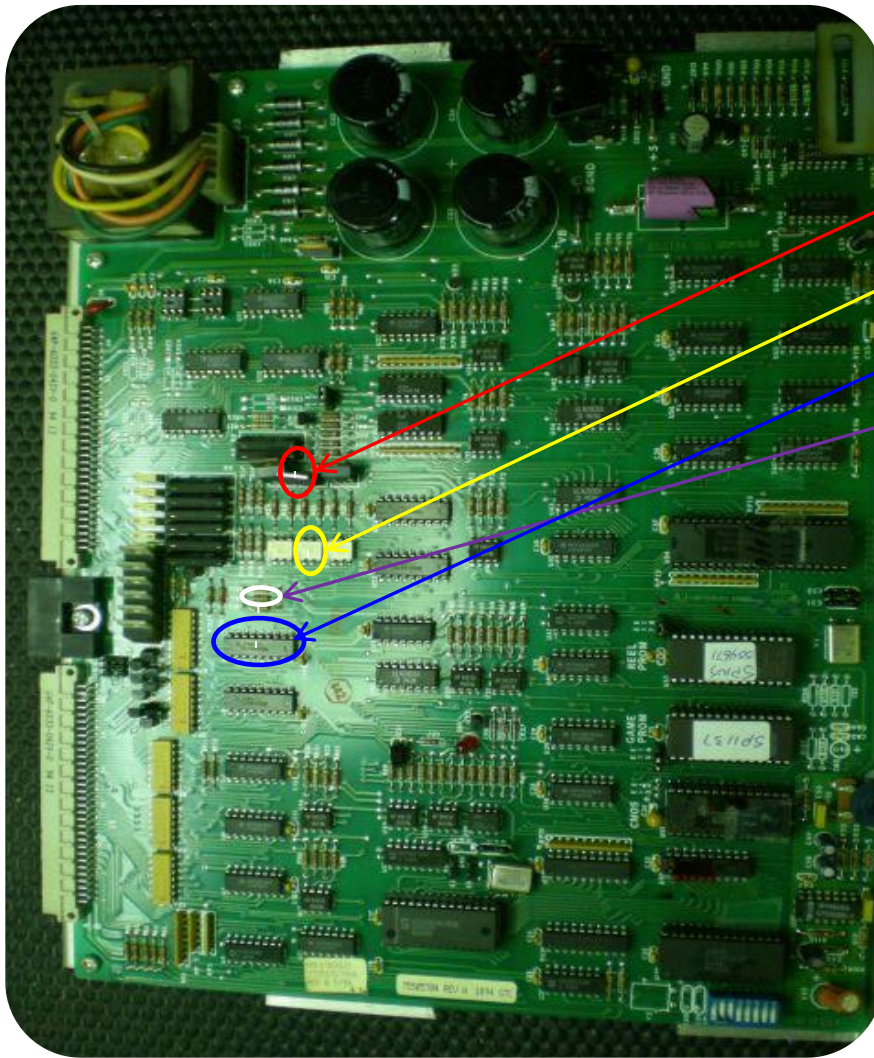
check also;

U33

U26

U34

U13



Coin Divertor not Working

Possible:

Q17 MAC3030

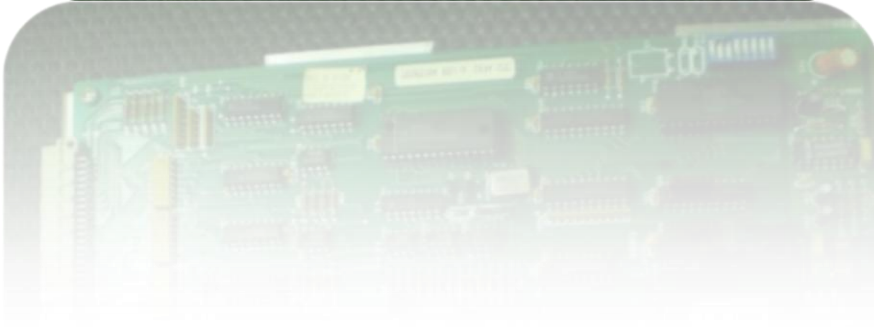
U16 MOC3031

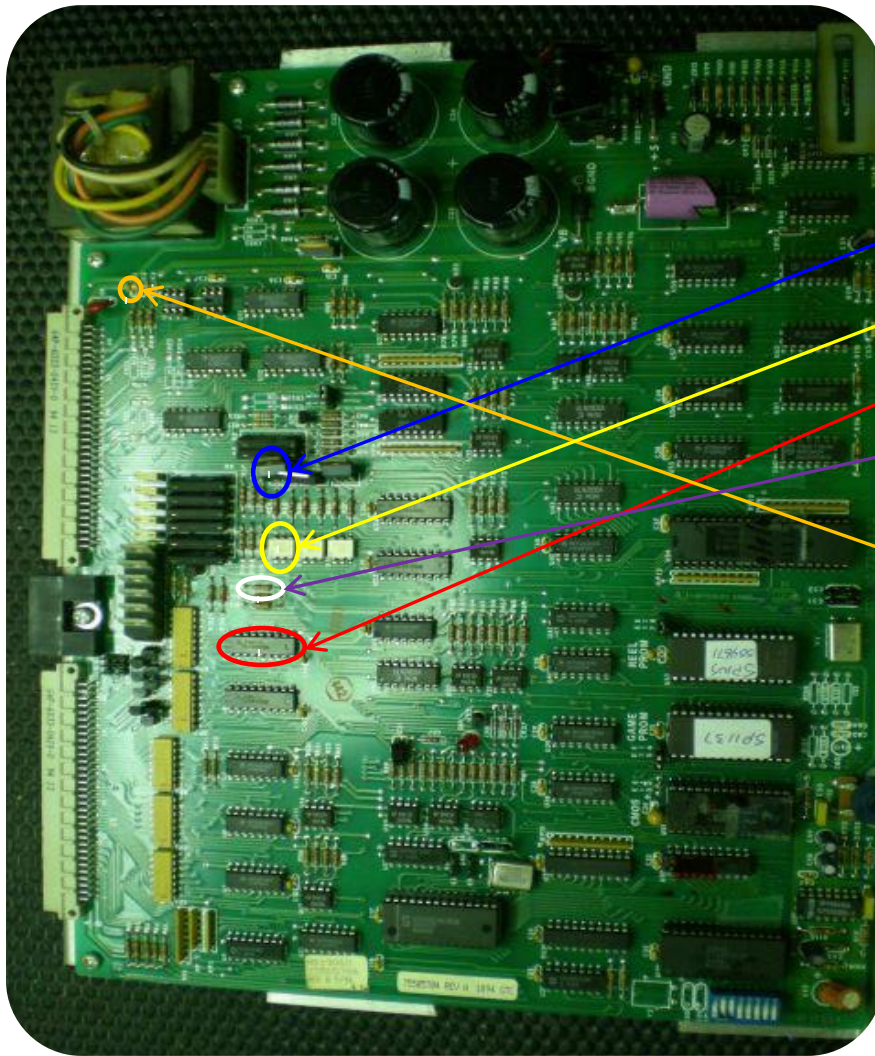
U9 5810A

R14 330 Ohm .25W

or

C2 Capacitor
Ceramic .1uf 50v





[Handle Release Solenoid](#)

[Not working or perm](#)

[Energized](#)

Possible:

Q16 MAC3030

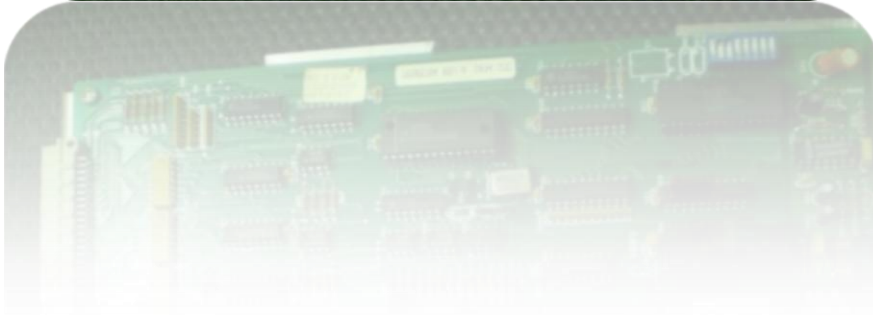
U15 MOC3031

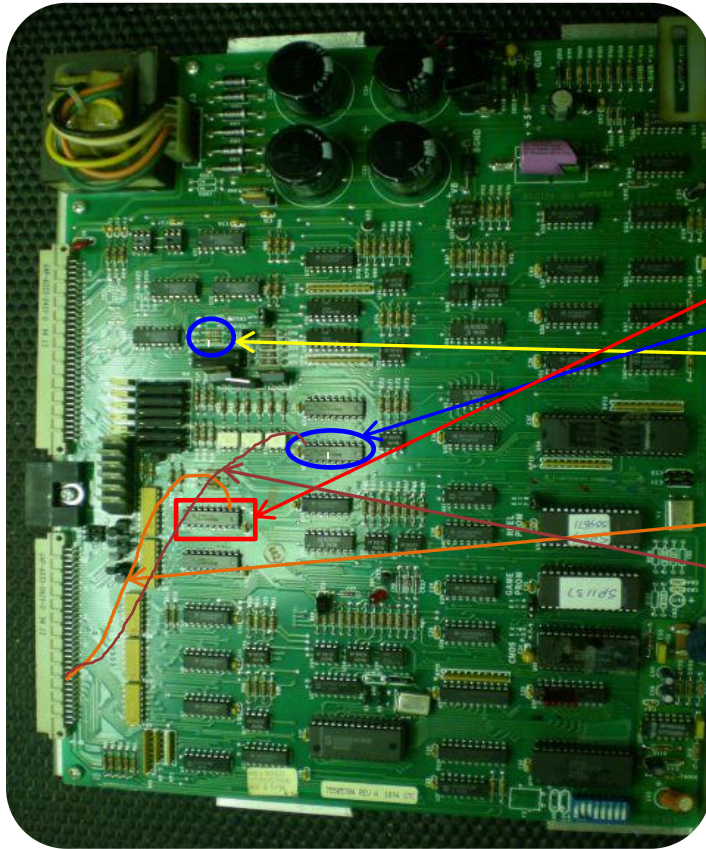
U9 5810A

R15 330 Ohm .25W

or

C1 Capacitor
Ceramic .1uf 50v





Hopper Runaway

Possible:

U9 5810A

U23 5810A

R22 }
R23 } 750 Ohm .25W

On U9 check pin 9 to J1 pin 10B

On U23 check pin 18 to J1 pin 10A

