## REPAIR SERVICES



Preventative Maintenance Approach

18-Month In-Service Warranty

Refurbished & Upgraded Unit for the Price of a Repair!

### **Before Repair**

**Our Competition's Quick Fixes** 

Our competitors only replace components that fail. This is why repairs do not last.

**After Repair** 

**Our Thorough Repair** 

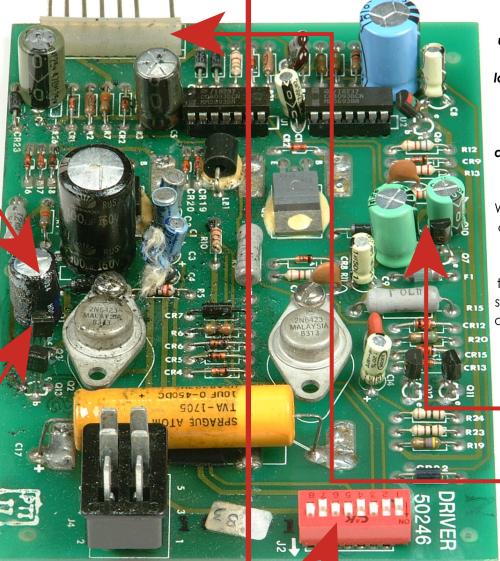
As standard procedure, we thoroughly clean all circuit boards, edge connectors and housings & replace all batteries, missing hardware, & frayed or cracked cables and cords.

This capacitor is completely blown. This is all that other repair facilities would repair.

#### Old 85°c **Capacitors**

Discolored from aging factors\* Bubbled Up from aging factors\* Once they bubble, they start leaking.\*

\*Heat, **Humidity &** Time are the most common causes for failure of electrolytic capacitors.



We replace and upgrade all defective low-temperature, low-quality electrolytic capacitors to 105°C. Upgrading from 85°C to 105°C more than doubles the life of your capacitors.

We touch up solder on connectors and stress points such as cable connectors, transformer leads and switches. We give you a warranty better than the factory.

> New and Upgraded Capacitors

We clean all connector pins.

Dipswitch positions are documented upon arrival.

Dipswitches are checked utilizing the manufacturer's configuration.

Dipswitches are reset to their incoming documented positions.

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### **Before Repair**

Connector stress points. Typical failure area. We re-solder all these stress points.

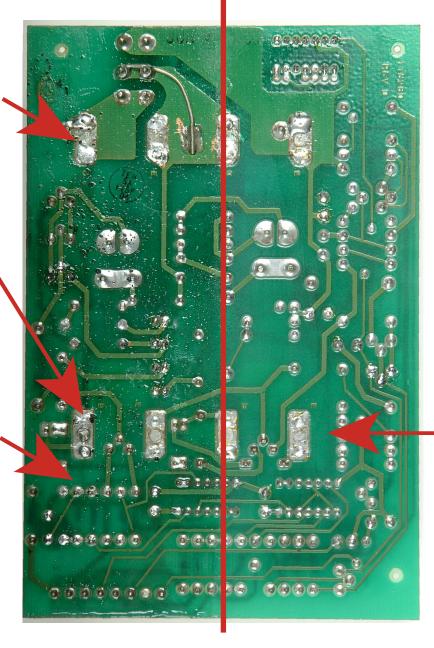
### **After Repair**

(Thoroughly cleaned board) As standard procedure, we thoroughly:

Bad solder joints cracked. High heat areas. We re-solder all of these areas.

Most of the pitting seen here is dirt & grime. We thoroughly clean the whole board.

Connector stress points. Typical area of failure. We re-solder all of these stress points.



Clean all circuit boards, edge connectors & housings

Touch up solder on connectors and stress points such as cable connectors, transformer leads and switches.

> High heat solder joint after repair.

#### So thorough, you can actually SEE the difference!

Which printed circuit board would you rather get back?