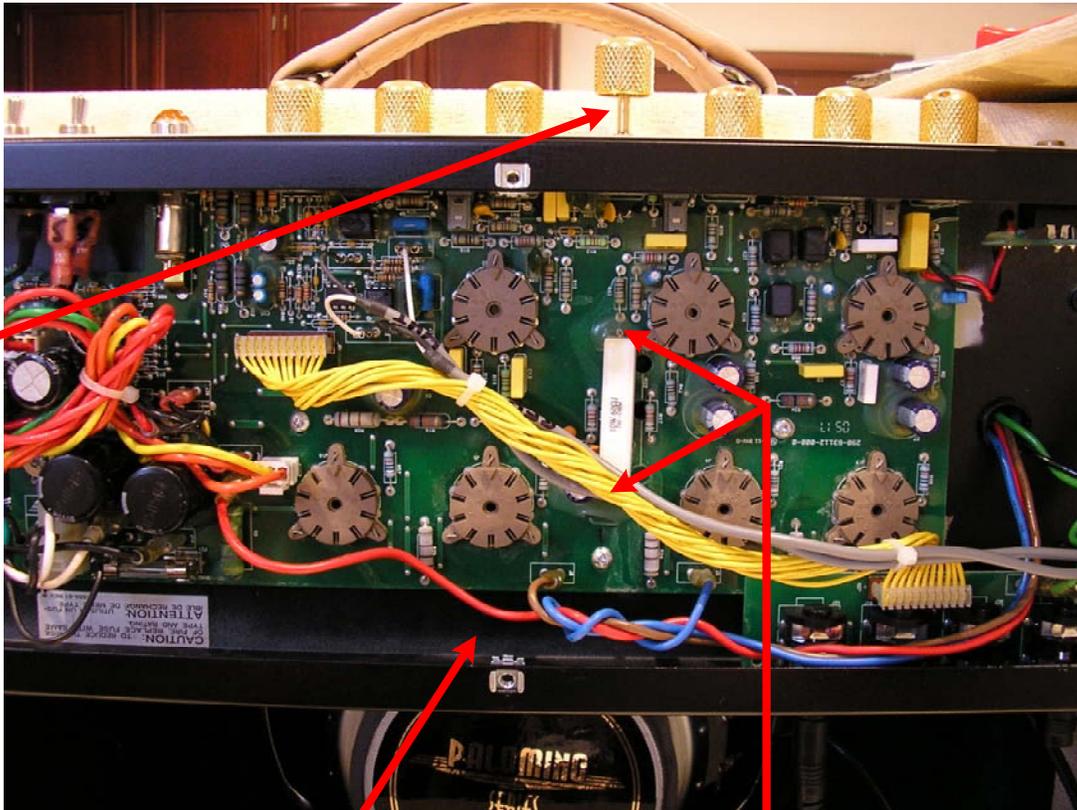


Crate Palomino Cathode Resistor Modification

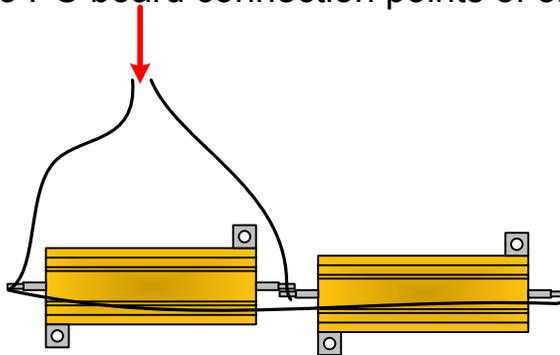
Mid pot
damaged
from heat of
cathode
resistor
below



Mount two resistors on
bottom of chassis here.

Remove this resistor and
run a wire from each lead
point to the aluminum
resistors on the bottom of
the chassis

These wires to PC board connection points of old resistor



Two 120 ohm resistors wired in parallel for equivalent 60 ohms replacement of original value resistor. To run power tubes cooler, use higher value aluminum resistors such as 150 ohm for equivalent 75 ohms. This will further reduce heat in the chassis