

RCA Projection TV

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 - *Date:* Tue, 23 Aug 2005 21:16:23 -0400
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I got involved in looking into troubles for a "friend of a friend" .I have heretofore always turned down large projection sets.As I am a retired ex service man and have only myself,; thus the reason for not working on any of them.

This set uses the PTK195MIB CHASSIS and is Model P52927. I have literature on the CTC195 Chassis, but find no listing on the above model # or Chassis #, but I believe it uses for its main power supply a similar supply that is used in the CTC195.

Having said all of the above to explain my dilemma. I found the following symptoms and am wondering if anyone has seen similar symptoms.

The set turns on when cold, then runs perfectly for 5 or 10 minutes , then goes into a blinking on and off mode for a short while, then turns off altogether. I noticed that during the on and off sequence that the 3 color tubes turn on and off as does the sound. These bursts of on and off are about 1 or 2 seconds apart.

I have worked on 195 chassis and have repaired complete breakdowns. Mostly they were completely inoperative and troubleshooting was not hard. What I was wondering is, has anyone out there had this intermittent trouble?

My guess would be break down of Caps in the primary power supply, but working on 52" set in the users home is almost impossible unless one has a definite idea what the trouble and what parts to bring.

Thanks for taking the time for reading this, and responding with any suggestions.

Thanks

Tom

PS I had my trusty ESR tester and DVM with me but did not pull the chassis at the time. Too much of a hassel on the living room floor.

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- *Follow-Ups:*
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 - ◇ *From:* dkuhajda@xxxxxxxxxx

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