Subject: philco 48-1253

Posted by capbuster on Sun, 02 May 2010 23:19:01 GMT

View Forum Message <> Reply to Message

I have this set . It has that hum . Would it be okay just to change the electrolytic caps, and line caps leave the rest alone .

Works great just has that hum.

THANKS.CAPBUSTER

Subject: Re: philco 48-1253

Posted by Wayne Parham on Mon, 03 May 2010 01:10:49 GMT

View Forum Message <> Reply to Message

Yes, and I think that's exactly what I'd do in your shoes. Just swap the old power supply electrolytics with new poly caps and call it good.

Subject: Re: philco 48-1253

Posted by capbuster on Mon, 03 May 2010 22:53:03 GMT

View Forum Message <> Reply to Message

Thank you kindly Wayne. Capbuster

Subject: Re: philco 48-1253

Posted by capbuster on Sat, 24 Jul 2010 21:22:54 GMT

View Forum Message <> Reply to Message

If i may ask a question? On this set i have a can with a 40mfd & a 10mfd electrolytics caps. It has more i figured them out. Where does the 40 go and where does the 10 go? I might have them backwards. Thanks Capbuster.

Subject: Re: philco 48-1253

Posted by Wayne Parham on Sun, 25 Jul 2010 02:49:17 GMT

View Forum Message <> Reply to Message

The can should be marked showing what lead goes to what internal cap.

Dage 1 of 2 Concreted from AudioDoundToble com

Subject: Re: philco 48-1253

Posted by capbuster on Thu, 05 Aug 2010 23:22:11 GMT

View Forum Message <> Reply to Message

Hello. I recapped this set all but one. It is a cap with wire wrap around it. It is not a resistor. Any ideals what it is. First time seen one of theses.

Subject: Re: philco 48-1253

Posted by capbuster on Fri, 06 Aug 2010 02:00:15 GMT

View Forum Message <> Reply to Message

Never mind found outhttp://www.philcorepairbench.com/tips/svctip37.htmwild thing dangerous to service tech .

Thanks capbuster.

Subject: Re: philco 48-1253

Posted by Wayne Parham on Fri, 06 Aug 2010 16:17:55 GMT

View Forum Message <> Reply to Message

Yes, that's a small value inductor. Is it open? if not, it is fine.

Subject: Re: philco 48-1253

Posted by capbuster on Fri, 06 Aug 2010 18:57:47 GMT

View Forum Message <> Reply to Message

It is fine. was for noise interferance small stations army had or something on the pacific coast.

Can change out with regular cap now

Stations no longer exist.

Subject: Re: philco 48-1253

Posted by capbuster on Fri, 13 Aug 2010 22:28:54 GMT

View Forum Message <> Reply to Message

I have a electrolytic cap in a can 15uf. It has a ground to it but it goes no where the positive lead hooked to nothing. What is it, s purpose.

Thank you for any info Capbuster.

Subject: Re: philco 48-1253

Posted by Wayne Parham on Sat, 14 Aug 2010 04:47:40 GMT

View Forum Message <> Reply to Message

If the positive lead isn't connected, it isn't doing anything. You can remove it. I imagine it is a power supply cap that was replaced at one point, but left in place for whatever reason.

Subject: Re: philco 48-1253

Posted by capbuster on Sat, 14 Aug 2010 16:32:41 GMT

View Forum Message <> Reply to Message

My concern is it is a original can cap. It has two leads on bottom neg. & pos. The neg goes into can positive lead just there going to nothing. Soldered to lead on bottom of can but nothing else there.

Thanks Capbuster.

Subject: Re: philco 48-1253

Posted by Wayne Parham on Sun, 15 Aug 2010 14:05:21 GMT

View Forum Message <> Reply to Message

I'm not sure I follow you completely but the point remains, if the capacitor isn't connected, it isn't doing anything.