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Mikor a MUTE hibát kerestem, volt olyan eset is, hogy nem futott meg a kimenet és szolt a basszus rendesen, de újboli bekapcsolaskor ha nem halkítottam le a potit akkor kikapcsolt a rele, ha lehalkítottam akkor jó lett, de nagyon susogott, arra hasonlított mint amikor FM radio nincs az allomason, van egy közös mute tranzisztor az kapcsolja az összes tobbit, ha azt kizedtem akkor is megmaradt a susogas, szerintem visszafelé jött valamelyik oldalról ezért szedtem ki mindegyik oldalról a tranzisztorokat, nem akartam bajlódni vele, hogy honnet jön a susogas vissza. Mi lehet a gond Similar manuals You can write in English language into the forum not only in Hungarian. Files are decompressed supported zip and rar multipart archives Text is extracted from adobe acrobat pdf or plain text documents so that you are able to perform searches inside the files. Audio manuals and audio service pdf instructions. View and Download Bose Wave Radio II owners manual online. Wave Radio II Stereo System pdf manual download. 8 Feb 2017 These CAUTION marks are located on the bottom of your Wave radio the user to the presence of important operating and maintenance instructions in this. 30 Jun 2011 20 Dec 2016 Adt keypad manual, Manual sheet metal cutter, Mlb players contract status, Nt service sample, Paper document workflow. Reload to refresh your session. Reload to refresh your session. These WMS units have the frontloading CD player. Generally, they are able to be switched on, and the display responds to the commands of the Remote Control. The applicable PCB numbers all very similar with minor differences only are as follows

There is no quick or cheap way to solve this. ALL of them must be removed. The DC electrical current in the machine is completely unstable, and all the semiconductors are highly stressed. One or more semiconductors have already failed. No wishful thinking will make the problem go away. [http://asfalon.com/\\_files/colorado-driver-s-manual-download.xml](http://asfalon.com/_files/colorado-driver-s-manual-download.xml)

The correct horizontal twisting action will break the capacitor leads at their weak point, and the capacitor will separate from the PCB. Therefore the use of far higher quality capacitors is essential. In many cases but not this one, replacing the capacitors will solve ALL the problems, and no further troubleshooting is necessary. Current technology SMD capacitors are far less reliable and far more failure prone than conventional TTH Through The Hole capacitors. These solder pads suit capacitors with a 35mm lead pitch. For capacitors which must be mounted horizontally due to limited vertical clearance, creativity is needed. Pay attention to mounting positions shown in the previous large photos. For capacitors which will be mounted vertically, bend and cut the new leads as shown in this photo. You may very well have a working machine again, and with even more fulfilling sound than the original situation, having used far higher quality components. There are 15 pins arranged in 2 rows, and the pins of interest to us at this stage are Pin 4 Left input, Pin 1 Left Output, Pin 12 Right input, Pin 15 Right output. This was the problem in this case. A completely defective waveform showed an amplitude of less than 1mV PP on all these components. That told me that these IC's were not performing correctly. The VCC showed less than 1mV DC. That told me clearly that the DC Voltage rail is defective. All checked just fine, with no shorts, or abnormal readings across the pins. I connected my spotlight and magnifying glass and found a bit of black soot at the position shown with the red arrow. I scraped away the black soot, and discovered the break in the copper tracing. Excellent sound. He service customers from all over the world, especially reviving equipment at the "Component Level" that other technicians do not know how to repair, or declare "Parts no longer available". Its unfortunate that a world renowned company would cheapen an excellent product by using inferior components.

I hope myself and other technicians can save a lot of these units, and restore them to better than original condition. Thanks again, and God Bless! It sounds great. Sometimes it sounds like the people are behind me talking. And sometimes when a dog on the TV is barking it sounds like the dog is outside barking. One of these days Ill open it up and look everything over good. The time involved and the risk not being able to successfully finish this repair makes this a very dangerous repair to begin with. This requires a courageous expert like yourself! I cant afford to buy the tweezers for my iron right now, so I would just use both of my irons to remove them real quick. Very educative article. Very time consuming work as well as article. Many thanks for sharing! I usually remove them using a very fine solder tip on my iron by melting the solder on one end of the component and making sure it is well heated, then quickly moving the tip to the other end and carefully sliding the component off its pads. If youre quick enough the solder from the first end is still melted and the component will come off easily. Thanks for sharing. Ive learned something more. I heard this has gotta do with the capacitor as well. Can experts help please What I need is one of you technicians. How do I find you I miss my Bose so much. Not sure if I am capable of the repair but Im inspired to try having read your excellent description. Many many thanks. My unit has begun to play one note of a song only, then begin clicking repetitively. I can forward to successive music cuts, but the same thing happens. I having the same problem as Robert Smith which is dated Oct. 14,2019. Unit plays a couple notes of the cd selection then starts clicking repetitively. The way I've found to listen to the unit is to insert a cd cleaner discmax cell cd340 before inserting the music cd.

I let the cd cleaner run about 10 minutes or until I no longer hear the repetitive clicking then remove it and insert the music cd. The music cd then plays fine and all cd's after this procedure until I turn off unit for a few hours. After a few hours I have to do the same procedure again before cd's will play. This procedure has worked at least 10 times and,so far, is the only way I can listen to cd's.

Care to venture a possible cause or fix for this odd problem. Brantley Poss Learn how your comment data is processed. Learn more or change settings here. Just type your request below Quick tip Try searching for just one or two words e.g., connection help. Thanks in advance. Apologies if this is not the correct one or if you've been here already Would gladly give better score if I knew how. We had a cat that slept on it and would push the buttons at random. We had lost the manual, so couldn't figure it out. Or go to page 38 in the linked file. It also includes the original service manual as well as the supplements 183884S1, 183884S2, 183884S3 concerning the CD20. The following PCB assemblies as well as the original CD 20 PCB are covered by this service manual. Each of these groups contains up to 15 icons. Each icon is enabled by a separate segment line S1 through S15. The micro sees to it that this output nominally is connected to the same input source as the Zone 1 output. Anyone plugging in headphones would therefore hear the same source that was previously being played by the Zone 1 speakers. This device contains an RF tuned section and the AM local oscillator tuner circuit. PCB Assembly Disassemble 9.1 Perform procedure 5. 14.1 The power supply PCB 21 and the tuner PCB 22 are plugged into the main 9.2 Lift the CD mechanism 14 straight up PCB 23. Grasp the power supply PCB or from the base 9. The mount chassis should be at its lowest position. 3. Elevator Motor Disassembly 3.1 Unplug the FPC A104 from the PCB. The DL springs are black. 6.

3 Remove the FPC from the lift motor A154 with a soldering iron. 6.4 Grasp the unit where the DL springs were located and rotate the motor assembly section up. After securing the FPC, apply glue to the end opposite the screw. 8. Manual Magazine Ejection 8.1 With the disc clamped, rotate the lift motor worm gear A148 25 to 28 turns in the direction of the arrow to unclamp the disc. Use cable 183174 for adjustable level tests. 2.1 Apply a 2 Vrms, 1 kHz signal to the left The miniature switch number 8 on the VIDEO 1 input. FM Stop Level Adjustment 1080 kHz. Adjust the brown slug of T302 Note Do not perform the following test for maximum output. PCB 250736. 12.5 Repeat steps 12.3 and 12.4 until 10.1 Inject an RF signal into the FM an maximum output is obtained. Disc Test Test Conditions. Connect the scope ground near TP22. Note A x10 probe is recommended. 1.4 Rotating C14 360 degrees, you should see two points where the signal peaks. The 178335 PCB is the original PCB used on the CD20. Most of the parts listed are common to all of the PCB variants. 7. This part is used on the European variant. Note Number Number COVER, TOP 180038 SCREW, TAPP, 613 X.875, PAN, XREC 18742614 SUPERSTRUCTURE 182311 or 250257 PCB, ASSEMBLY 271911101CK 1,4, 271911101C or without BASE ASSY 183889001 connector kit SPRING, MOUNTING, CDMECH. The part numbers that are not preceded by a letter represent an assembly that is outlined in Figure 8. Part numbers that are preceded by a letter represent individual. ELECTRICAL PART LIST Transistors Reference Designator Description Part Number Note MMBT3904, NPN, SOT. Packaging Exploded View. Internal pullup resistor Clock output TSTN Test input. This pin should be tied HIGH for normal operation. Used for SENS output and the servo auto sequencer Spindle motor servo control Test Test pin.S Q S O SubQ 80bit serial output. SQCK SQSO readout clock input. EF signal is output. LPFI Comparator input for balance adjustment.

Voltage readings from common ground are measured with a digital voltmeter. Pin\Xistor Q201 Q202 Q203 Q204 Q205 Q601 Q602 Q701 Q702 Q703 Q704 14.4 14.4 14.4 14.2 14.4 14.4 14.4. No part of this work may be reproduced, modified, distributed or otherwise used without prior written permission. Please call Bose to be referred to an authorized wet basement, near a swimming pool, or any service center near you. Using this technology, a tube efficiently transfers energy from a small loudspeaker to the outside air over a whole range of bass notes. Notify Bose Product Support immediately see phone numbers on the inside back cover. Operating without this battery leaves the memory unprotected, but will not harm the product. Voltage variations and spikes can damage electronic components in any system. A quality suppressor, which can eliminate the vast majority of failures attributed to surges, may be purchased at electronic stores. Keep the battery away from children. Dispose of the used battery promptly and responsibly. Your remote control battery may already be installed. Connect one of these components to the R right and L left AUX IN jacks. Place

the CD, labelside up, on the spindle in the CD well. Gently lower the door more than halfway, until it begins to close by itself. Or continue to close it manually if you prefer. Call Bose Product Support as soon as possible to arrange for service see phone numbers on inside back cover. See the inside back cover for Bose Corporation offices and phone numbers. It may not display this or other websites correctly. You should upgrade or use an alternative browser. I am unable to find anything on this model. Any help appreciated. Thanks Gary W5UUOI will keep looking though. I presume you have opened it to have the board numbers. Not powering up will certainly be the power supply. I also presume you have checked onboard fuses. A little more information will help. What have you checked. With what and how for example.

Any lights Any noises OR plain dead MartinI have been a ham for 50 years and really enjoy fixing tube radios. Yes, I have it open and have found the fuses, power transformer, and 15V supply are ok. I have tested all the above board large 3 legged ICs, the diodes, and the large filter caps. Looking at the other versions of Bose Wave they talk about Q4 being the 5V regulator. So right now I am trying to reverse engineer and with my 71 year old eyes is it a hair frustrating. HAHAHA. If I just knew where the 5V regular was on the board it would be a huge help. I started ohm meter testing the three legged chips under the board and found one that seems open. I need to figure out what is is and replace it. So theres the status. Any ideasHi Gary, Yes the smd components are rather frustrating. The reference designators seem to be non existent. They do however have a code on the body. Not that the code can always be found either. But I find a good magnifying glass really helps. Look up TO623 or sot223 packages. You will understand what I mean. MartinAgain thanks for the responding and the help. GaryYoull need to choose a username for the site, which only take a couple of moments here . After that, you can post your question and our members will help you out. So far so good. Good show!! I get my radios back flawless and sounding better than new. Fast responds and reasonable return time. For the amount of time put into a radio. Its WELL WORTH the wait. I would recommend CET survices to anyone. Bose master repair service. Thank you CET Services for another great job my radio looks and sounds better than new Don Miller is a Way Beyond my expectations. Thank you much Don. He purchased a new one and I placed this one in my office. It still has the same great sound and I am amazed at the promptness of the repair service. I looked and decided I couldnt afford that, but then sister sent a link to his repair service, and once again I am rocking out.

You would be crazy not to use him, all new parts expertly installed, everything tested.couldnt be happier. Awesome functionality and sound, Couldnt be any more pleased! GREAT JOB! You will be in my contact file forever! I highly recommend this service to anyone needing Bose Service Repairs! My Many, Many Thanks! Learn more opens in a new window or tab This amount is subject to change until you make payment. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab This amount is subject to change until you make payment. If you reside in an EU member state besides UK, import VAT on this purchase is not recoverable. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab Delivery times may vary, especially during peak periods and will depend on when your payment clears opens in a new window or tab. Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Contact the seller opens in a new window or tab and request a postage method to your location. Please enter a valid postcode. Please enter a number less than or equal to 2. Sellers may be required to accept returns for items that are not as described. Learn more about your rights as a buyer. opens in a new window or tab Youre covered by the eBay Money Back Guarantee if you receive an item that is not as described in the listing. Customer is No 1 priority. Thank you. Prompte Lieferung per email Agreement. Gerne wieder. All Rights Reserved. User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. Consumer Electronics, If you follow any of those links and end up acquiring a

manual, it will not be from us. Here is why we may deserve your business.

We love our Vintage Audio and other built-to-last electronics equipment in an age of disposable products for a throwaway society. We might sell the kids before our classic silver Pioneer or Vintage Marantz, Kenwood and Sansui gear. If you also value High Quality Manuals that enhance the ownership satisfaction of your vintage audio treasures, you found the right place. continued below. It IS Our Guiding Principle Add Site to your Favorites Other sites we host Phase Linear History Vintage Technics Database We sponsor two free Yahoo Audio Groups We are meticulous and give genuine best efforts to produce clean, well-constructed manuals for you. A side-by-side comparison of our reproduction manuals with those from many other vendors will usually reveal an overall better appearance, construction, and print quality. Sometimes strikingly so. Our Customer Comments page is a fraction of what we receive from real customers and electronics technicians. The vast majority of our printed reproduction manuals are Very Good to Excellent on our Guaranteed Quality Ratings scale. But every single item is not and we refuse to give a false impression that they are. We want you to see a detailed description and individually assigned quality rating before you purchase. This time-consuming extra service is almost never provided by our competitors. Customer complaints are nearly zero, perhaps one per 500,000 sales. We believe that virtually none of our competitors could truthfully make a similar claim. We are a USA based family business operating old-school style. That means real people trying to serve you as if we were a walk-in store in your local neighborhood. We always combine shipping on multiple-item orders and do not rip you off on shipping charges. If interested, check out About Our Manuals and other site sections with the menu links at the top of all pages.

If you would like for us to be here in the future, you can help by telling your friends and by sharing links to our site in your discussion groups, forums, blogs and web sites. We have been slowly updating these manuals lists over the years. As time allows we will replace the spare Factory ORIGINAL Manuals Catalog section with the same page format as these here in the reproduction manuals section. We also have more than 400 Gigabytes of various manuals, schematics, brochures, etc in mostly PDF format. They number perhaps 400,000 files. Truth is that we may never get them listed on our site. But they are available. Click here for further PDF manuals information. If an item has a description and Price Code, then CLICK THAT PRICE PRECISELY identify the item you want with company brand. If you want multiple Whether your email is to order Tell us EXACTLY You may find Individually assigned Normally folded and mailed Overall quality is Very Good. Normally So in addition to making normally, we add an enlarged version as 11in x 17in inserts. Overall quality is Very Good to Excellent. Overall quality is Very Overall quality is Very Bose seems to go out of their way See our various BWR Covers 120V and 230V versions. Models covered BMA125, Freespace Business Overall quality is Very Good to Excellent. Overall quality is Good to Very Good. Overall quality is Very Good to Excellent. This model has 3 AAA backup batteries and external AM antenna. Overall quality is Very Good to Excellent. This model has a 9V backup This manual is intended to be used together Overall quality is Very Good Used in possibly others LS40, LS50 This manual intended to be used Used in possibly others CS6, Companion System. If an item has a description and Price Code, then CLICK THAT PRICE PRECISELY identify the item you want with company brand. If you want multiple Whether your email is to order Tell us EXACTLY You may find Individually assigned It makes a difference. Seekers of truth may Images may be used with.