

Care And Feeding R 390a

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Care And Feeding R 390a

Care and Feeding Before powering up the receiver: There is nothing really very different about owning and operating an R390A but there are a few issues to be aware of. By now, you know that this radio is quite heavy! Weighing in at 85 pounds without the accessory cabinet, your R390A is a "boatanchor" in the truest sense. Keep

Care and Feeding - r-390a.net

Another consideration is the amount of heat given off by the R390A's 26 vacuum tubes using both 6.3 and 12.6 volt filaments. Make sure the radio has adequate ventilation. Finally, and perhaps most important, before plugging in or powering up the radio, be safe! Make sure your R390A has a good electrical and RF ground.

The R-390A Owner's Manual

Dr. Lankford suggested using test point E209 on the RF chassis for antenna input and then tune the R-390A below the bottom of band 1 which is 500 kcs. Anyone that has played with the broadcast band has found that RF sensitivity rapidly drops off when you get 20-30 Kcs below 500 kcs.

R390A Low Frequency Operations - K4CHE

ANTENNAS FOR THE R-390A Feeding the Antenna Input by Chuck Rippel June 1999 Connecting an Antenna to the input of the R390A is a subject that comes up often. The R390A has two, rear mounted antenna inputs. One is marked "BALANCED" and the other, labeled "UNBALANCED." Most new R390A users will choose to feed the antenna through the "UNBALANCED ...

ANTENNAS FOR THE R-390A Feeding the Antenna Input

The R-390A is divided into several subchassis. Refer to the location chart on Page 17. 1.The front panel and mainframe of the R-390A is the 100 series subchassis. Any part, which has a part number beginning with "1" will be located on this subchassis (TB-102, K101, etc.). 2.The RF and Tunable IF section is the 200 series

R-390A MAINTENANCE COURSE

Already it is a pretty good performer on MW and some of the lower SW bands. <P>Taking on a R-390A is a BIG project which will take time (in my case, I spent about 4 months to get it from incomplete to "good working and but needs alignment"and could stretch your ingenuity and ability to round up parts to the limit.

Antique Radio Forums • View topic - R-390A works with poor ...

Post subject: R-390A Antenna Feed. Posted: Jan Mon 12, 2015 4:18 pm . New Member: Joined: Jul Sat 23, 2011 5:47 am Posts: 4 Hello- just finished rebuilding a 1967 EAC R-390A. I have gone through the alignment per the revised Y-2K manual. I am confused about the best method of aligning the RF antenna circuits. I made up the pair of 62 ohm ...

Antique Radio Forums • View topic - R-390A Antenna Feed

Though the R-390A is mechanically and electrically complex, alignment and servicing were designed to follow simplified procedures published by the Signal Corps. Use. The R-390A was deployed to most branches of the US military and remained in general use through the 1980s. The last major update to its documentation was in 1984.

R-390A - Wikipedia

R-390A RECONDITIONED. Reconditioned famous Collins designed military receiver, covers 0.5 to 32 MHz AM-CW-MCW in 31 one MHz bands, read directly on mechanical counter. Has four Collins mechanical filters and one crystal filter, allowing .1-1-2-4-8-16 KHz selectable bandwidths, 100 kHz crystal calibrator, BFO, AGC, noise limiter, dial lock. 600 ohm audio output. 24 tubes, two diodes; two antenna connectors, twinax (balanced) and "C" (unbalanced); original line and carrier level meters ...

Search Results for "r390a" - Fair Radio Sales

R-390A (or a usable substitute) and didn't want to put any mods into my radio. Here is my fast and semi-dirty solution. It provides an external adapter that works from the 455KC 50 ohm IF output on the rear of the R-390A. I bought a bad Yaesu FRG-7700 general coverage receiver off of ebay. It had a destroyed display section, but was otherwise ok.

Easy SSB Adapter for R-390A - RadioBanter

6. Everything about the R-390A's construction is "heavy-duty" and its use metal knobs imparts a massive "feel" to the receiver's operation. The R-390A has a certain impressive presence that attracts the attention of ham shack visitors. This seems to be true whether the visitor is familiar with the R-390A receivers or not.

R-390A Rebuild Part2

History Edit. The R-390A military shortwave radio receiver was the result of a project undertaken by the U. S. Army Signal Corps in 1954 to replace the existing R-390 receiver then in use. The R-390 had done its job so well that the Corps decided continued use of this type of receiver necessitated an improved, reduced-cost version. There are many references to the R390A in the open literature ...

R-390A | Military Wiki | Fandom

Make Offer - COLLINS 70H12 PTO for R-390A RECEIVER # 2083 CD. 6AJ5 Vacuum Tube Collins R-390 receiver Lot of 2. \$20.89. Free shipping. Make Offer - 6AJ5 Vacuum Tube Collins R-390 receiver Lot of 2. Make Your Ham Radio Like New Again With These R390 Receivers.

R 390 Receiver for sale | In Stock | eBay

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collins r-390 | eBay

i. 10 - Collins 150B, CCA QSL cards, 30L-1 & 811As. i. 11 - S/Line tube chart, Ham/Military cross reference, Pan Adapter for Collins RX, R-390A AGC & BFO mods, Dahl Prod list. R-390A audio output matching. i. 12 - Art Collins, amps & RF output, CCA QSL cards, New Collins Videos, Reflections & Visions, Warren Bruene story telling.

{Collins} Re: Collins Collector's Quarterly Magazine

Feed the T-784 transmitter with a short shield cable (as short as possible) to the hot side of the crystal socket and ground the shield. NEXT Project: SSB transceiver with the R-390A - Change the K4CHE mixer scheme to produce an output of 5,500 and 5,000 for the mixer of this 10A. I've always like the 10A and 20A transmitters as they have a lot ...

R-390A "Transceiver" - K4CHE Military Radio Index

Please do not bid unless you are qualified to provide the care and feeding of this collectible piece of technology. Shipping: We ship to addresses in the United States and Canada ONLY. Technical Material Corporation TMC RAK-4 Cabinet Collins R-390 R-389 R-390a eBay. SHOP 67 PTO for R-390A RECEIVER 5# 862. \$59.95 End Date: Monday Sep-7-2020 ...

eBay

My R-390A Timeline March 7, 2003: Acquired my R-390A, along with an R-392/URR (vehicular version of R-390/URR), and an R-48/TRC-8, from a former instructor. All three are said to be in nonworking condition, but otherwise appear to be in good shape.

Adam's R-390A Page

Actually, I don't care for Orange Drops. To me they're ugly, cost too much, and don't have axial leads. I prefer metalized mylar caps. They're no things of beauty, but are easier to work with and don't cost as much. 73, Jim W8ZR At 10:11 AM 1/28/2004, you wrote: =>I have decided to take the conservative approach with respect to C553 and >replace ...

{Collins} Re: replacing C-533 on R-390A

Collins R-390 (1951 contract) This Collins manufactured R-390 is the only other piece of Collins gear I own besides the KWM-2A. When this receiver came to me it was missing all the small front panel knobs, the PTO was in pieces, a bank of the variable inductors had all the flexible tuning shaft thingies broken off, and the PTO shaft coupler was missing.

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