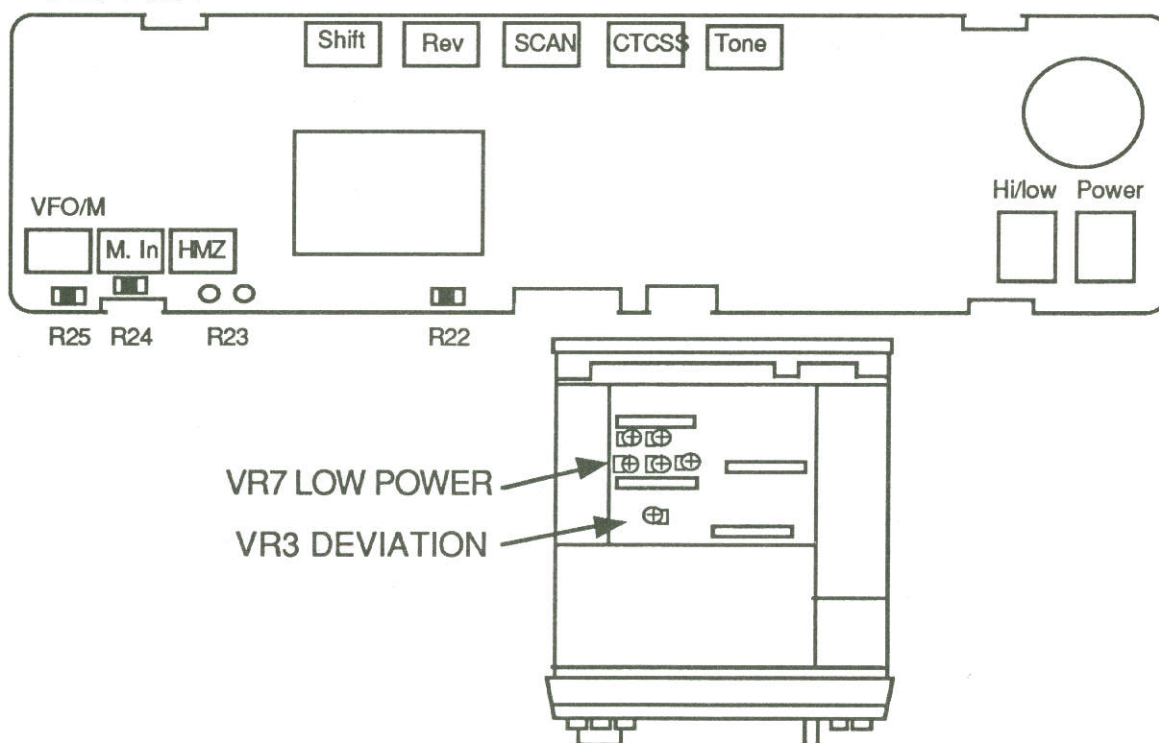


KENWOOD TM-421A

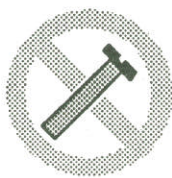
EXTENDED RF

1. Remove power and antenna.
2. Remove the top and bottom covers
3. Remove the channel knob
4. Remove the microphone ring.
5. Remove the volume and squelch knobs
6. Remove the front panel from the unit.
7. Remove the front control unit from the chassis.
8. Locate component side of the Control unit circuit board.
9. Locate chip Resistor R-25.
10. Remove R-25 and place it in the empty position R-23.
11. Remove R-22.
12. Reassemble the radio.
13. Reset the microprocessor.(Press and hold [MR] while turning on the power)

TM-X21



RESET : Press and hold [VFO/M] and [M.IN] and turn power on.



Caution

These modifications have not been tested. The Author, Publisher and all other parties takes NO responsibility or liability for any damage or violation resulting from these modifications. Performing any modification may be a Violation of FCC Rules and will void the warranty of the radio. Use of any modified radio may be a violation of FCC rules. If you have any doubts, DO NOT PERFORM THIS MODIFICATION.

© 1991 artsci inc. all rights reserved. (818) 843-4080 Fax: (818) 846-2298