

SPECIFIC RADIO TUNE-UPS (Cont'd):

REALISTIC TRC-422A (21-1503)

RX: VR1 - AGC
VR2 - Squelch range
VR5 - S meter adjust
TX: Peak - L3, L6, (Do not exceed 5W)
There is no modulation adjust (defeat: cut center leg of Q12).
NOTE: Pull R69 (5.6K), put 10K variable in its place - RF meter
adjust.
Change '90 day wonder'on final!

REALISTIC TRC-426 "CB-FONE" 21-1533

RX: IF AGC - VR7
RF AGC - VR1
Squelch range - VR5
RX S Meter - VR3
TX: Max. out - L804, L805, L806, L807, L901, L903
AMC - VR8
TX Power Meter - VR11
AMC Defeat - D507

REALISTIC TRC-448 (21-1561)

SAMS 251 - errors on this unit:
Page 87 - T203 adjust above driver bias, should be
marked T205 (left middle of page).
Page 115- SW5, source voltage is 7, not 6.
Change final 2SC2098 to 2SC1307

RX: VR207 - AGC
VR209 - Squelch range
VR206 - S Meter zero
VR205 - S meter adjust
TX: Peak - T201, T202, T203, T204, T205, T206, L207, L208
Carrier Balance - VR3, TC7, T9
VR202 - Final Bias
VR201 - Driver Bias
VR4 - SSB Modulation
VR204 - SSB ALC
VR5 - AM AMC (See Fig. 1, if you can't get up.)
VR210 - AM Power
VR203 - RF Meter adjust (adjust in SSB mode!)
VR208 - Modulation indicator (change to red bulb!)