

## SPECIFIC RADIO TUNE UPS

### Realistic TRC-45A

T-7, T-6, T-5; Max Power adjustment.

(L-1 using interval antenna extended, adjust for max field strength)

Following is Base or Mobiles:

### Realistic TRC-431

C-511 (3.3mfd / 50VDC Electrolytic Capac.) Remove from PC Board modulation increases to 100% Plus; Don't use power mike or will over modulate.

L-901, L902, L903, L904, T-803, L905, L907, L910, Adjust for max pwr. (Some units are capable of 9 watts).

VR-4; S Meter Adjustment.

VR-5; RF Meter Adjustment.

F-901; TVI Adjustment (Put Port. TV or Bench Next to CB - TV to Channel 2, Key - CB and adjust for minimum distribution.

### Realistic TRC-200

T-6, T-7, L-4, L-5; Adjust for max pwr in Hi Pwr mode.

VR-5; Adjust for 100% in high power mode. (Modulation)

VR-4; Adjust for 100% in low power mode. (Modulation)

(Use some caution as some units will key 7.8 watts)

### Realistic TRC-180

L-9, L-13, L-12, L-8; Adjust for max pwr. (Do not exceed 6 watts.)

R-48; Adjust for 100% Mod.

### Realistic TRC-100 / 99A

T-9, T-10, L-6, L-7; Max pwr adj. (Do not exceed 6 watts.)

T-5; Adjust for max modulation - do not turn over  $\frac{1}{2}$  turn - get a happy medium between power and modulation.