

## SPECIFIC RADIO TUNE-UPS

### AUDIOVOX MCB-5000:

Change final to 2SC1306. You can push the original to +7 watts, but it won't take it for long.

RX: R247; SQ Range  
R213; S Meter

TX: T201, L202, L204; peak  
R268; AMC (defeat C273, 3.3mfd Electrolytic).  
R212; RF Meter

Note: R241 may be pulled for improved NB (220K Ohm).

### CRAIG L101:

RX: R117; SQ Range  
R128; S Meter

TX: Peak T301, L302, L303, T302, L305, L308, L309.  
R226; AMC (defeat R224, 680 Ohm).  
R319; RF Meter  
R510; Dim range on LED readout.

### G.E. 3-5819A:

RX: RV1; SQ Range  
RV3; S. Meter

TX: Peak L5, T3, T4, L4, L7, L11, L12.  
RV2; ALC (defeat C96).  
RV4; RF Meter.  
RV501; SWR Meter (calibrate against an external meter).  
RV502; AWI (see Vol. 9, Page 31 "GE3-5821A" for alignment).

### J.I.L. 615CB:

RX: VR202; SQ Range

TX: Peak IFT107, IFT202, IFT201, L206, L204, L203, L202, L201.  
VR201; Power output adjust  
VR101; AMC, DO NOT ATTEMPT TO DEFEAT.