

BOMAN 910, 920, 930

On the whole, Boman radios exhibit that distinct ability to have an increased wattage capability of 10 to 25 watts. Further modifications, on this brand of radio, are at this time being developed and should be forthcoming

- (1) VR-2, adjust for maximum modulation (may be over 130%)
- (2) Tune the green and yellow inductive coils for a maximum power output with forward modulation.

NOTE: This radio exhibits better adjacent channel rejection than more than 98% of other brand radios.

COMMANDO 2340

For 100% modulation, ground the top of the 47K ohm (yellow, violet, orange) resistor, located near the top of the audio modulation transformer; this is R-80.

COURIER REDBALL

For 100% modulation, clip the limiting diode (D-18) located on the P.C. board.

HYGAIN V-674B

VR-7, adjust modulation for 100%.

JOHNSON 123 A

To increase modulation, clip CR-11, (diode) out of circuit.

REALISTIC TRC-47

- (a) R-46, Automatic modulation control. Adjust to increase modulation.
- (b) R-55, Adjust to maximum transmitter power output.
- (c) R-102, SSB (ALC) automatic level control, adjust for maximum SSB power.

REALISTIC TRC-57

- (a) VR-12, AM (AMC) adjust to maximum modulation.
- (b) VR-13, adjust for maximum modulation.
- (c) Cut diode D31 (also increases modulation)
- (d) VR-25, SSB (ALC) adjust for maximum SSB power.
- (e) VR-21, AM power (adjust for maximum AM power).

TEABERRY STALKER II

- (a) VR-6, AM adjustment for maximum power.
- (b) VR-13 AM modulation adjust for maximum modulation.
- (c) VR-12, SSB adjust for maximum SSD power.

REALISTIC TRC-452

VR-207, AM AMC adjust for 100% modulation.