

Kit 106 - Sears Roadtalker 663.38100050 (Cont.)...

Kit Installation (Cont.)..

6. Further adjustments are: VR1-S Mtr, VR2-Sq Rng, VR4-Carrier Balance, VR5-AMC, VR6-ALC (SSB PWR), VR7-RF Mtr, VR8-Final Bias, VR9-Driver Bias, VR10-AM Pwr.

7. Measure covers carefully before cutting for the opening!

8. Final configuration of switch on this particular unit is:

Low Fo's - Down; Reg. C.B. Fo's - Middle; High Fo's - Up.

If needed for trouble-shooting and complete 'factory alignment', obtain Realistic TRC-451 (21-1565). Is close to this and very good, just make sure that you receive the large schematic with it - usually not sent with a Zerox'ed manual.

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SPECIFIC TUNEUPS

Midland 77-104 (IC7132 - PLL): Small units, perfect for the small cars. Tune L11, and L12 for max forward. Has 2SC2078 Final - most units will tune-up to 6 Watts with 100% modulation, up to 10W forward. RV1-RX LED; RV2-TX LED; RV3-Sq Rng; RV4-AMC (Do not defeat). Rejection isn't that good, do filter mod that was printed in previous volumes.

Claricon Md1. 71200, AND SBE-22CB Catalina II: Tune C162 for max RF on Channel 13; then tune L110, L11, L107, L106, L104 for MAX FORWARD. R152-AMC, R155-Sq Rng.

GE3-5804F: Mod defeat is D-8, unsolder carefully as some units may require that it be replaced.

Cobra 19XS: Remove C253 for max mod only if needed! Will have to put back into the circuit in most units.

Universe CB747: VR7-AMC

Browning Baron: Remove CD36 for additional modulation ONLY if R134 doesn't give enough.

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"Printing - Slide?"

Or as old 'Dizzy' would say; 'SLUD'! Seems that page 51 of Volume 20 moved, and locator B drawing didn't have the far right adjustment marked. It is VR13.