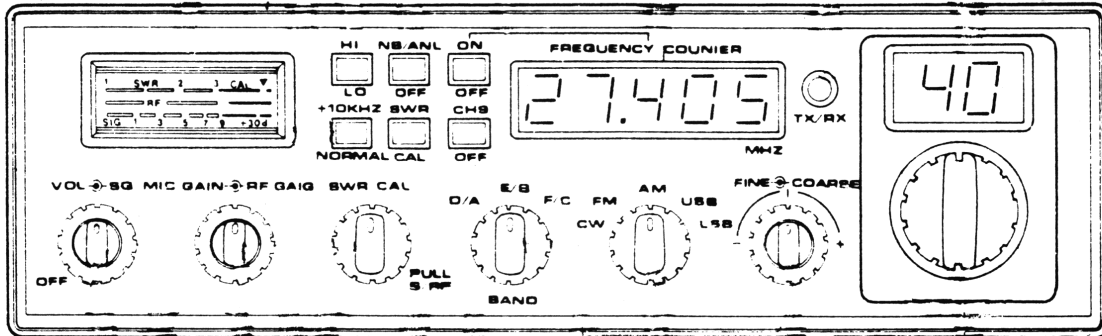


GALAXY 2100 TEXAS STAR 2100

IDENTICAL UNITS! Only difference is the name.

The 2100 series is nothing more than a Superstar 3900 with Frequency Readout and various updates. The 10KHz jump switching being one.



GALAXY 2100; S/N: 003077 (Code Number: 110) Out-of-the-box.

AM/FM RF Pwr - 4.2W across entire band. SSB RF Pwr - 2.2W ? ?
Turned up AM/FM to 5.0W and SSB to 12+ (maximum adjustment).
Modulation was in excess of 100% in AM, backed off to 100% at max mike gain. All frequencies were less than 200Hz off during alignment/calibration. The previous problems with variable resistors has been cleared up, (at least in this unit - note S/N.). The offset is true for sidebands, both upper and lower. Slide specs in this unit was -7.2, +8.9Khz. Also this unit had the thick white insulators on RF Driver and Final. The ONLY REAL DEFICIENCY/ENGINEERING SCREW-UP is NO ROGER BEEP SW...? Instead what did they do! Put a channel 9 switch into the unit...? IF YOU NEED HELP ON A C.B., FORGET GOING TO CHANNEL 9, use 19.

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If the offset for Single Side Band is missing, double-check for correct location of the frequency pickup point on the main PCB. Drawing below is of etch side of PCB and L18 modification point used for pickup.

L18 shown with only partial traces.....

