

## PEARCE SIMPSON COUGAR 23 (LATE PRODUCTION)

RX: Adjust T3,T4,T5,T6,CT2 for Maximum with a 455KC signal.  
Peak L6,L7,T1,T2,L8,L11 on Ch.13.

VR5 Squelch Adjustment

L1,CT1 Adjust for minimum on Ch.4.

Adjust L2,L3,L4,L5,for maximum using a 25Mhz,1KC,30%  
signal input.

VR3 S Meter

TX: Peak L12,L13,L14,L15,L17,L22.

VR7 RF Power Meter

L23 T.V.I. filter

VR6 Modulation Adjustment (or clip D15)

X1 thru X6 may be replaced for extra channels. See the Midland  
13-862 previously described for Xtal frequency information.

MIKE WIRING: 3 Pin Locking Ring Type - Relay Switching

1. Audio hot (Yellow)
2. Shield & Violet
3. Xmit (Red)