



NOTES:-

1. SWITCHES ARE SHOWN WITH INDEX MARKS ALIGNED, INDICATING A FREQUENCY OF 37.000 MHz.
2. TO REPLACE WIRE IF CUT DURING REMOVAL OF (10b) FROM (10c) PROCEED AS FOLLOWS:-
24 SWG TINNED COPPER WIRE (SLEEVED WHERE SHOWN) TO BE SOLDERED TO EYELETS OF SWITCH WHERE MARKED 'X'. FREE END OF WIRE TO BE CUT TO CORRECT LENGTH ON FINAL ASSEMBLY TO (10b) (SEE FIG 2006 FOR ASSEMBLY INSTRUCTIONS).

Fig 2010 - Synthesizer , sub assembly 10c

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TECHNICAL HANDBOOK - FORWARD CODING

Note:

The following list of assembly codes must be used in conjunction with Management J 021, Part 4.

Assembly code	Designations
0100	RT-349
0001	Box assembly complete
0003	Motherboard
0004	R.F. head, transmitter and antenna matching assembly
0005	Discriminator, receiver audio and squelch assembly
0006	I.F. amplifier assembly
0007	Receive oscillator and transmit oscillator assembly
0008	Transmitter audio and divider assembly
0009	Regulator, d.c. switch and logic assembly
0010	Synthesizer assembly
0011	Synthesizer sub assembly 10a
0012	Synthesizer sub assembly 10b
0013	Synthesizer sub assembly 10c
0020	Antennae
0030	Audio gear
0900	Other items of station

4651/Tels

END