



- C1 A B 2 GANG COND.
- C2 B C ANT. TRIMMER
- C3 L2 ANT. PADDER
- C4 L3 OSC. TRIMMER
- C5 L4 S.W. OSC. TRIMMER
- C6 L5 I.F. REJECT TRIMMER
- C7 L6 150 MMF MICA
- C8 .05 MFD. 200V.
- C9 .05 MFD. 400V.
- C10 .05 MFD. 400V.
- C11 .05 MFD. 400V.
- C12 .05 MFD. 400V.
- C13 .05 MFD. 400V.
- C14 .05 MFD. 400V.
- C15 .05 MFD. 400V.
- C16 .05 MFD. 400V.
- C17 .05 MFD. 400V.
- C18 .05 MFD. 400V.
- C19 .05 MFD. 400V.
- C20 .05 MFD. 400V.
- C21 .05 MFD. 400V.
- C22 .05 MFD. 400V.
- C23 .05 MFD. 400V.
- C24 .05 MFD. 400V.
- C25 .05 MFD. 400V.
- C26 .05 MFD. 400V.
- C27 .05 MFD. 400V.
- C28 .05 MFD. 400V.
- R1 470,000 OHM 1/2 W.
- R2 470 " " "
- R3 22,000 " " "
- R4 5100 " " "
- R5 10,000 " " "
- R6 68,000 " " "
- R7 82 " " "
- R8 82 " " "
- R9 2 MEGOHM
- R10 56,000 OHM C & R UNIT
- R11 10 MEG.
- R12 10 MEG.
- R13 270,000 OHM 1/2 W.
- R14 27 " " "
- R15 27 " " "
- R16 120 " " "
- R17 1200 " " "
- R18 1 MEG.
- R19 1 " " "
- R20 100 " " "
- R21 100 " " "
- R22 2700 " " "
- BRI2S-474
- BRI2S-471
- BRI2S-223
- BRI2S-512
- BRI2S-103
- BRI2S-683
- BRI2S-820
- BRI2S-225
- PA4329-3
- PA4402-4
- BRI2S-106
- PA4400-9
- BRI2S-274
- DR12S-270
- CR12S-121
- CR12S-122
- BRI2S-105
- BRI2S-105
- CR12S-104
- CR12S-101
- CR12S-101
- BRI2S-272

- L1 LOOP ANT.
- L2 S.W. ANT. COIL
- L3 BC OSC. COIL
- L4 S.W. OSC. COIL
- L5 I.F. REJECT COIL
- L6 NO.1 I.F. COIL
- L7 NO.2 I.F. COIL
- L8 ANT. CHOKE COIL
- PA4367
- MC60G-151
- PC40HK-503
- PC40GL-502
- PC40HL-503
- PC40HK-503
- MC60F-510
- MC60G-101
- PC40HL-503
- PA4329-3
- PC40HK-103
- PC40GL-502
- PC40HK-103
- PC40HK-104
- PA4300-9
- PC40GN-602
- PC40HK-103
- PA4300-9
- MC60F-820
- PC40GL-503
- PB41927-1
- AA6758-8
- AA6797-3
- AA6753-7
- AA6797-1
- AA6800-1
- AA6800-2
- AA6686-4

T1 NO.1 I.F. TRANSFORMER ASSEM AB43502-24
 T2 NO.2 I.F. TRANSFORMER ASSEM AB43502-25

SERVICE NOTE: THESE TRANSFORMERS SUPPLIED IN COMPLETE ASSEMBLIES ONLY.

CONNECTS TO PIN *7 ON 35L6 GT TUBE

SPARTON SUPERHETERODYNE MODEL 6B9 INTERMEDIATE FREQUENCY 456 KC. BOTTOM VIEW OF ALL SOCKET CONNECTIONS

Position of Volume Control: Full with set tuned to quiet channel.
 Position of Band Switch: B.C.

TUBE	FUNCTION	Voltage of Socket Prongs to B- See Prong Nos. on Schematic.								G.Cap
		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	
35L6	P.A.	0	80*	82	90	0.25	117*	117*	11	
35L6	P.A.	0	80*	82	90	0.25	5.6	48*	11	
12 SQ 7	1st Audio Det. & A.V.C.	0	-0.6	0	-0.5	0	61	12*	0	
12 BA 6	I.F. AMP.	0	0	48*	36*	90	90	0.8	-	
12 BA 6	R.F. AMP.	0	0	24*	36*	75	90	2,3	-	
12 BE 6	CONV. & OSC.	-3.8	0	24*	12*	90	90	0	-	

* AC Volts.

** Cannot be measured with 20,000 ohms per volt voltmeter.