

Roberts RIC. 1

1884

Solid state portable radio receiver

Introduction

An outstanding feature of the Roberts RIC. 1 battery operated radio receiver is the incorporation of an integrated circuit device, a small capsule containing a series circuit of eleven transistors, eleven resistors and a diode. The familiar U.C. amplifier has disappeared, and the required degree of selectivity is achieved by means of a crystal filter.

Bandwidths covered are now: 550-1550m (1.645-5.455mc) and Low: 1.100-2.000m (220-400kc), reception is via either the internal ferrite rod aerial assembly or a car-type aerial for which a single point co-axial socket is fitted at the top of the case adjacent to the volume control knob.

Complementary symmetry is employed in the drive transistor a.c. amplifier which drives a 2in by 3½in S.C. elliptical loudspeaker which provides an audio output power in excess of 1W. A normally shielded miniature jack located at the top of the case adjacent to the tuning control knob enables it to be connected for personal listening, at the same time muting the internal loudspeaker.

Operating power is supplied by a 9V battery. Over Ready type PPS or its equivalent.

Voltage analysis

Voltages quoted in the table, col. 2, were obtained from data supplied by the manufacturer and are all positive with respect to battery negative. There was no signal input, the volume control was at minimum and tone was measured on a 50.00002V meter.

(Continued on leaf — col. 2)

Resistors

R1	5-2kΩ	50
R2	150kΩ	51
R3	500Ω	52
R4	5-2kΩ	53
R5	280kΩ	54
R6	4-7kΩ	55
R7	3-3kΩ	56
R8	2-7kΩ	57
R9	280kΩ	58
R10	50kΩ	59
R11	150Ω	60
R12	47kΩ	61
R13	1-2kΩ	62
R14	50kΩ	63
R15	4-7kΩ	64
R16	5-2kΩ	65
R17	250kΩ	66
R18	55kΩ	67
R19	22kΩ	68
R20	22kΩ	69
R21	22kΩ	70

Capacitors

C1	50pF	00
C2	0-1µF	01
C3	0-047µF	02
C4	0-047µF	03
C5	0-47µF	04
C6	0-1µF	05
C7	220pF	06
C8	0-047µF	07
C9	0-47µF	08
C10	5-1µF	09
C11	2-5µF	10
C12	0-01µF	11
C13	0-01µF	12
C14	400µF	13

C15	400µF	14
C16	0-047µF	15
C17	30µF	16
C18	0-01µF	17
C19	500µF	18
C20	20µF	19
C21	30µF	20
C22	50µF	21
C23	50µF	22
C24	30µF	23
C25	150µF	24

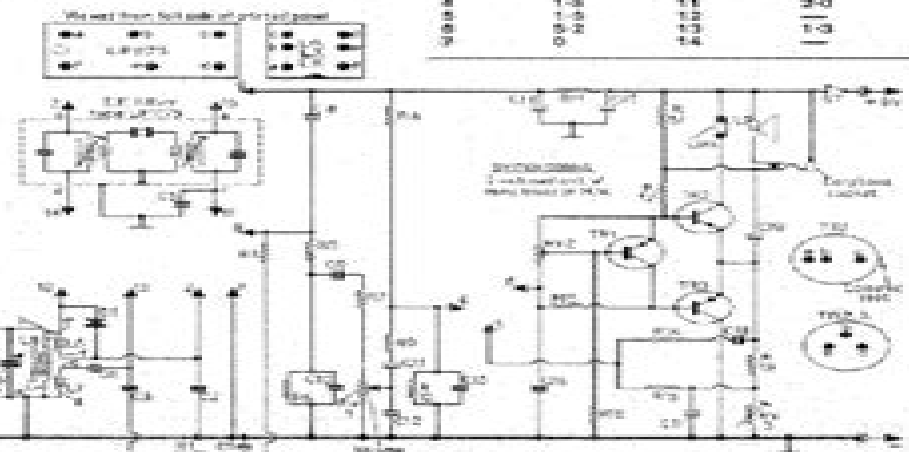
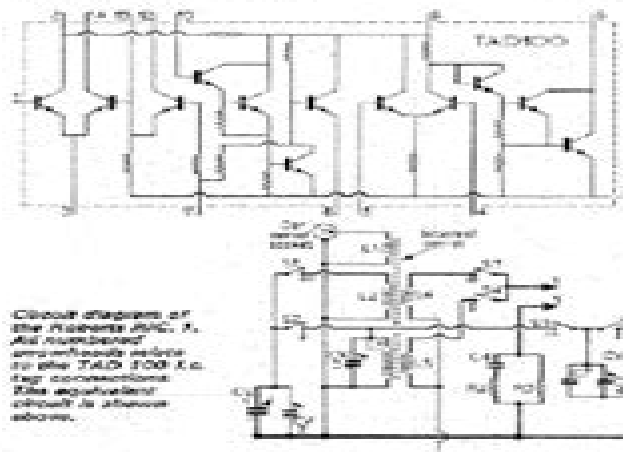
Coils

L1	—	A1
L2	—	B1

Microphones			
—	A1	DA114	50
—	A1	51-57	—
—	B2	TAD 100	—
—	B2	LP1125	—
—	B2	—	52
—	50	1	—
1.4mW maximum			

TAD 100 voltage table

Tap	Volts	Tap	Volts
0	—	8	1-8
1	0-25	9	7-8
2	1-45	10	—
3	4-5	11	3-0
4	10-5	12	1-0
5	15-5	13	1-0



Roberts Repair Manual

RC Schank



Roberts Repair Manual:

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