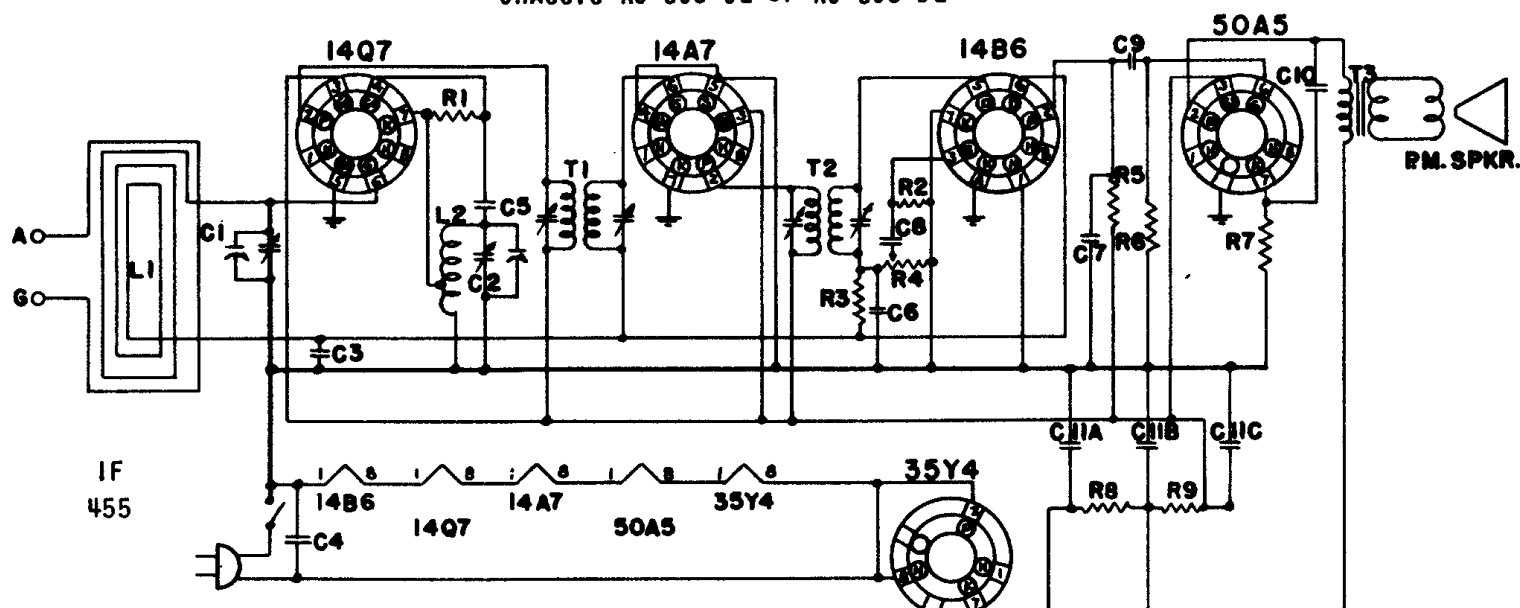


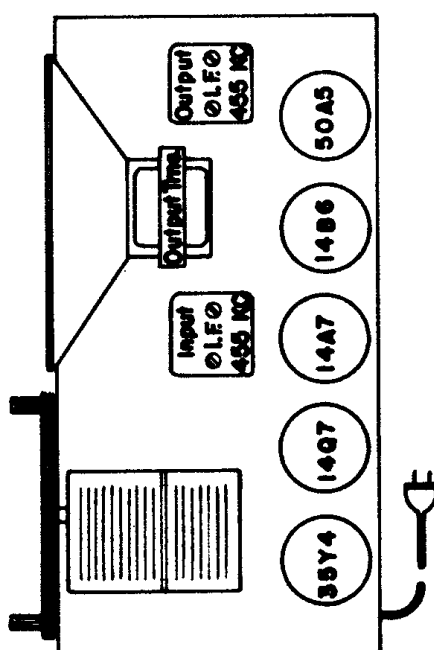
JOHN MECK INDUSTRIES, Inc., Plymouth, Indiana

CIRCUIT DIAGRAM CHASSIS RC-5C5-CL or RC-5C5-DL



VOLTAGE TABLE - Use high resistance voltmeter of 1000 ohms per volt

Type tube	1	2	3	4	5	6	7	8
14Q7	24AC	78	78	-7 to -12	0	-.65 to -1.2	0	12AC
14A7	36AC	78	78	0	0	-.8 to -1.2	0	24AC
14B6	0	55	-.9 to -1.2	0	-.8 to -1.2	0	0	12AC
50A5	82AC	95	78	--	---	0	4 to 5	36AC
35Y4	115AC	115AC	78	--	100	--	110	82AC



Circuit Symbol	Part Number	Description	Model
C1, C2	CV-10002-C	Condenser-Variable, with pulley	RC-5C5-CL
C1, C2	CV-10002-D	Condenser-Variable, with pulley	RC-5C5-DL
C3, C4, C10	CP-14503	Condenser-Paper, 0.05mfd. 400V	A11
C5	CM-15500	Condenser-Mica, 0.00005mfd.	A11
C6, C7	CM-15251	Condenser-Mica, 0.00025mfd.	A11
C8, C9	CP-14103	Condenser-Paper, 0.01mfd. 400V	A11
C11A, C11B, C11C	CL-10001	Condenser-Electrolytic 20/20/20 mfd 150V	A11
R1	RC-32002	Resistor-Carbon, 20,000 ohms 1/2 watt	A11
R2	RC-31005	Resistor-Carbon, 10 megohms 1/2 watt	A11
R3	RC-32004	Resistor-Carbon, 2 megohms 1/2 watt	A11
R4	VC-10105	Control-Volume, with switch, 1 megohm	A11
R5	RC-32503	Resistor-Carbon, 250,000 ohms 1/2 watt	A11
R6	RC-35003	Resistor-Carbon, 500,000 ohms 1/2 watt	A11
R7	RC-31500	Resistor-Carbon, 150 ohms 1/2 watt	A11
R8	RC-32000	Resistor-Carbon, 200 ohms 1/2 watt	A11
R9	RC-31001	Resistor-Carbon, 1000 ohms 1/2 watt	A11
L1	AL-10000-D	Antenna-Loop,	RC-5C5-DL
L1	A1-10001-C	Antenna-Loop	RC-5C5-CL
L2	TRC-10000	Coil-Oscillator	RC-5C5-DL
L2	TRC-10000-C	Coil-Oscillator	RC-5C5-CL
T1	TS-10000	Transformer-1st I.F.	A11
T2	TS-10001	Transformer-2nd I.F.	A11
T3	TO-10000	Transformer-Output	A11
SPKR	SR-10001	Speaker-P.M. 4" round, with T3	A11