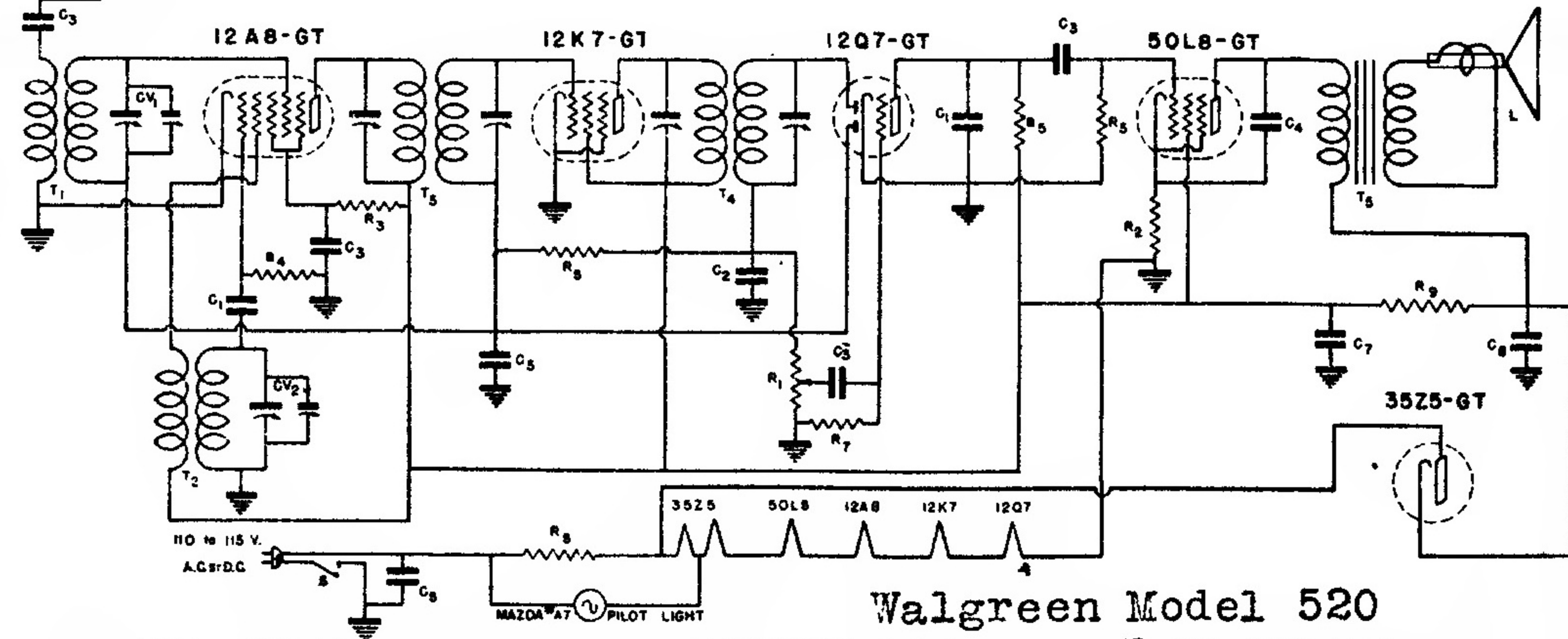




5 TUBE SUPERHETERODYNE RECEIVER AC-DC TYPE



Walgreen Model 520

DIA. NO.	PART NO.	DESCRIPTION
C ₁	---	.00025 MFD. 800 V. TUBULAR CONDENSER
C ₂	---	.0005 MFD 200V TUBULAR CONDENSER
C ₃	---	.01 MFD 400 V. TUBULAR CONDENSER
C ₄	---	.02 MFD. 300 V TUBULAR CONDENSER
C ₅	---	.05 MFD. 200V. TUBULAR CONDENSER
C ₆	---	1 MFD. 400V TUBULAR CONDENSER
C ₇	IN 345	20 MFD 150WV ELECTROLYTIC COND.
C ₈	IN 346	40 MFD 150 WV. ELECTROLYTIC COND.
CV _{1,2}	848	2 GANG VARIABLE CONDENSER
R ₉	---	2500 OHM 1/2 W CARBON RESISTOR
A	---	WAVESCOPE AERIAL
L	83B	P. M. SPEAKER
S	---	LINE SWITCH OR VOLUME CONTROL

DIA. NO.	PART NO.	DESCRIPTION
R ₁	2008P	500,000 OHM VOLUME CONTROL
R ₂	---	150 OHM 1/4 WATT CARBON RESISTOR - 10%
R ₃	---	50,000 OHM 1/4 WATT CARBON RESISTOR
R ₄	---	50,000 OHM 1/4 WATT CARBON RESISTOR
R ₅	---	500,000 OHM 1/4 WATT CARBON RESISTOR
R ₆	---	2 MEGOHM 1/4 WATT CARBON RESISTOR
R ₇	---	8 MEGOHM 1/4 WATT CARBON RESISTOR
R ₈	---	10 OHM 1/2 WATT CARBON RESISTOR
T ₁	A-5-A	ANTENNA COIL
T ₂	O-5	OSCILLATOR COIL
T ₃	I-2	INPUT I.F. TRANSFORMER
T ₄	O-2	OUTPUT I.F. TRANSFORMER
T ₅	IN 83B	SPEAKER TRANSFORMER

TUBE LOCATION & CHASSIS LAYOUT

