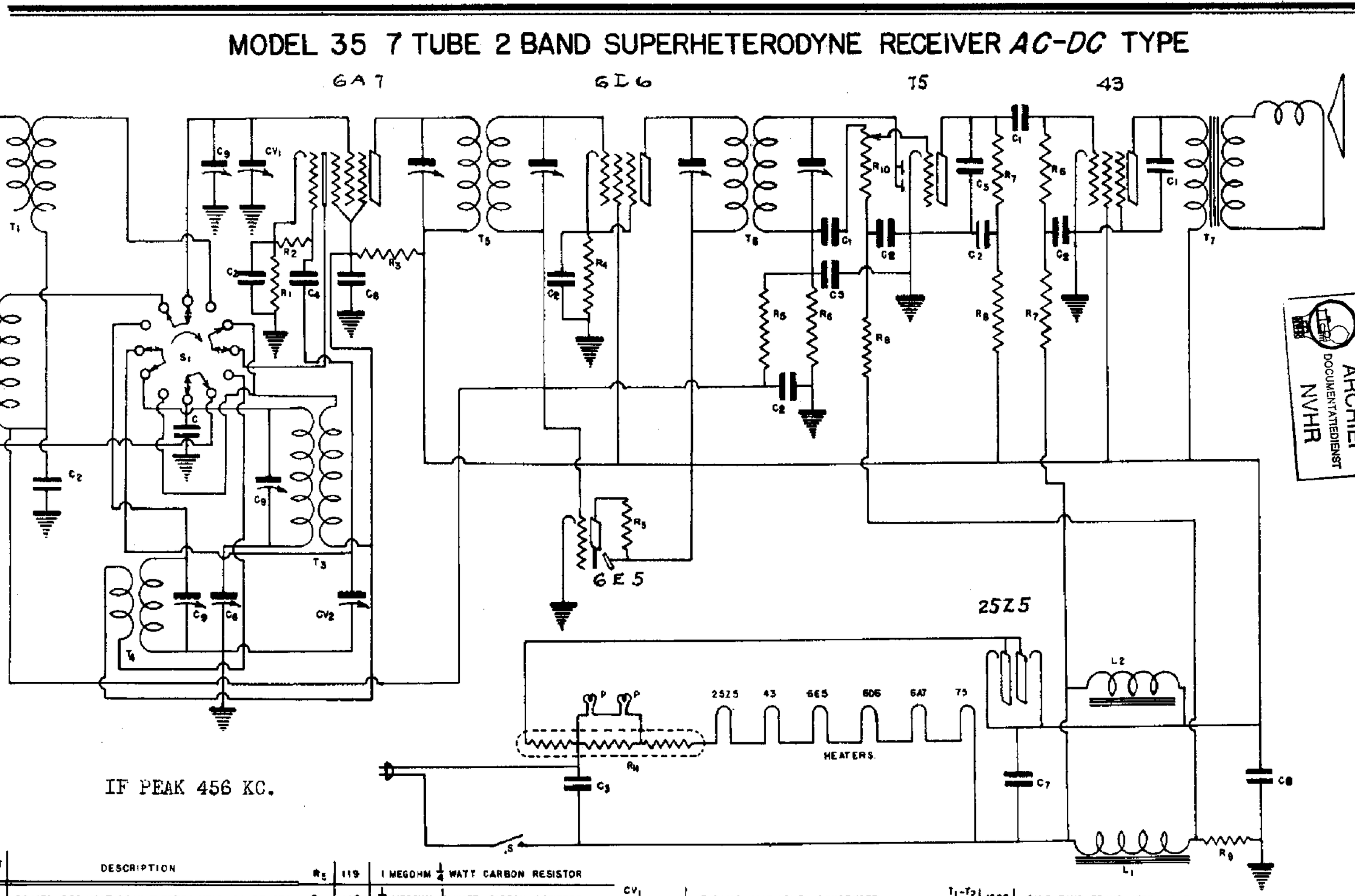
MODEL 35
Schematic

MODEL 35 7 TUBE 2 BAND SUPERHETERODYNE RECEIVER *AC-DC* TYPE



LEGEND	OUR PART NO.	DESCRIPTION			
C_7	311	20 MFD. 220 VOLT PEAK ELECTROLYTIC CONDENSER	R_5	119	1 MEGOHM $\frac{1}{4}$ WATT CARBON RESISTOR
C_8	312	10 MFD. 220 VOLT PEAK ELECTROLYTIC CONDENSER	R_6	117	$\frac{1}{2}$ MEGOHM $\frac{1}{4}$ WATT CARBON RESISTOR.
C_9	IN 1603	30 MMFD. CONDENSER	R_7	116	$\frac{1}{4}$ MEGOHM $\frac{1}{4}$ WATT CARBON RESISTOR
R_1	103	250 OHM WATT CARBON RESISTOR	R_8	115	100,000 OHM $\frac{1}{4}$ WATT CARBON RESISTOR
R_2	113	50,000 OHM $\frac{1}{4}$ WATT CARBON RESISTOR	R_9	130	30 OHM $\frac{1}{4}$ WATT CARBON RESISTOR
R_4	101	150 OHM $\frac{1}{4}$ WATT CARBON RESISTOR	R_{10}	2009	500,000 OHM VOLUME CONTROL
R_3	108	3000 OHM $\frac{1}{4}$ WATT CARBON RESISTOR	R_{11}	127	L-55-B_2 BALLAST TUBE
			S_1	1906	BAND SELECTOR SWITCH

CV_1 CV_2	509	2 GANG VARIABLE CONDENSER	T_1-T_2 T_3-T_4	1603	SKIP BAND TRANSLATOR UNIT
C_1	211	.01 MFD. 400 VOLT TUBULAR CONDENSER	T_5	1500	HIGH Q I.F. TRANSFORMER
C_2	203	.1 MFD. 200 VOLT TUBULAR CONDENSER	T_6	1502	DIODE I.F. TRANSFORMER
C_3	206	.05 MFD. 400 VOLT TUBULAR CONDENSER	T_7	804-A	5" DYNAMIC SPEAKER TRANSFORMER
C_4	400	.0001 MFD. MICA CONDENSER	L_1	1100	IRON CORE FILTER CHOKE
C_5	401	.00025 MFD. MICA CONDENSER	L_2	804	SPEAKER FIELD (2500 OHM)
C_6	IN 1603	480 MMFD. CONDENSER	P	2902	MAZDA # 46 PILOT LIGHT

ARCHIEF DOCUMENTATIEDIENST NVHR

Ned. Ver. v. Historie v/d Radio

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