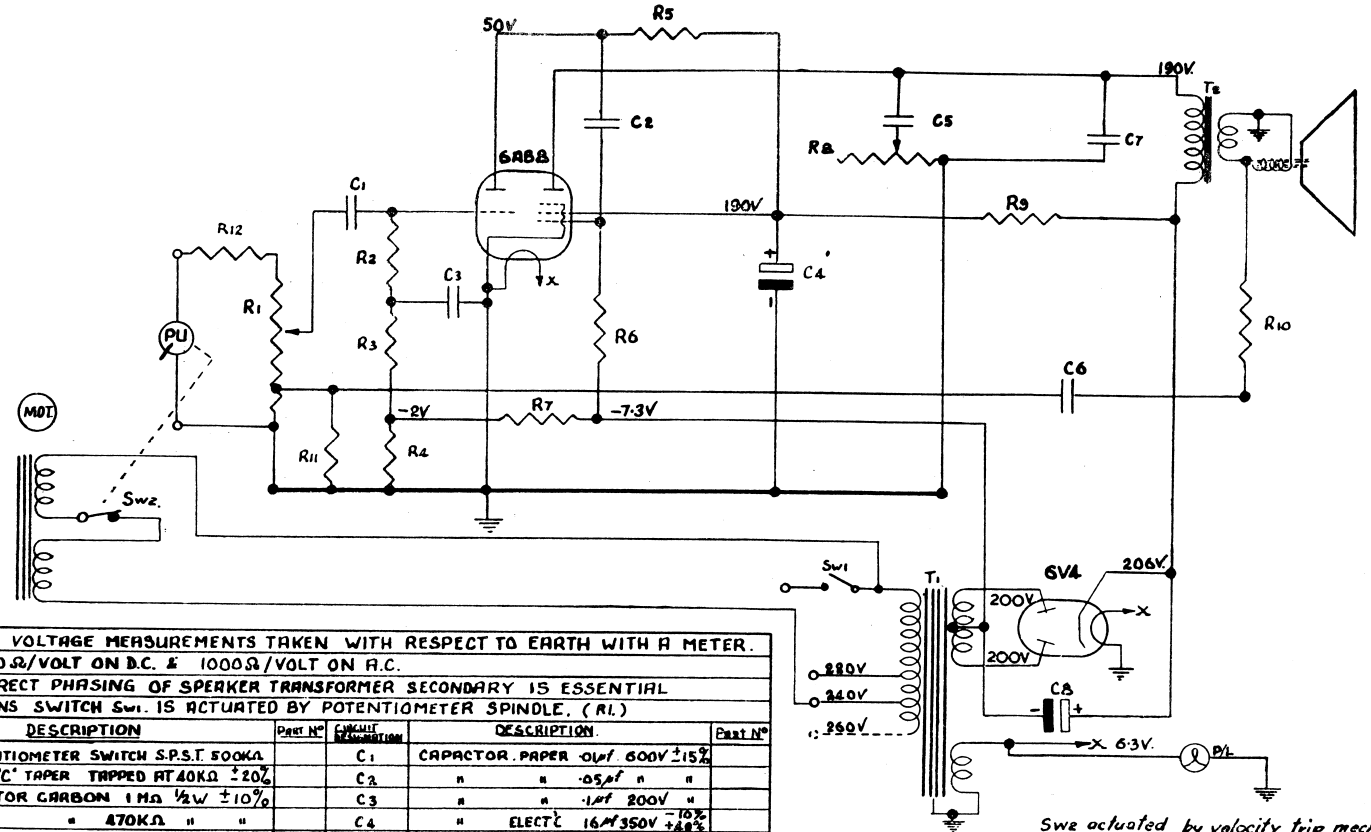
KRIESLER AC AMPLIFIER RECORD PLAYER MODEL 11-56

K12



Sw2 actuated by velocity trip mechanism on record player unit.

NOTE ALL VOLTAGE MEASUREMENTS TAKEN WITH RESPECT TO EARTH WITH A METER.
20,000Ω/VOLT ON D.C. & 1000Ω/VOLT ON A.C.
CORRECT PHASING OF SPEAKER TRANSFORMER SECONDARY IS ESSENTIAL
MAINS SWITCH Sw1. IS ACTUATED BY POTENTIOMETER SPINDLE. (R1.)

CIRCUIT DESIGNATION	DESCRIPTION	PART Nº	CIRCUIT DESIGNATION	DESCRIPTION	PART Nº
R1 & Sw1	POTENTIOMETER SWITCH S.P.S.T. 500KΩ ½W. 'C' TAPER TAPPED AT 40KΩ ±20%		C1	CAPACITOR. PAPER ·01µf 600V ±15%	
R2	RESISTOR CARBON 1 MΩ ½W ±10%		C2	" " ·05µf " "	
R3	" " 470KΩ " "		C3	" " ·1µf 200V "	
R4	" WW 82Ω " "		C4	" ELECTˡC 16µf 350V −10% +40%	
R5	" CARBON 150KΩ 1W "		C5	" PAPER ·03µf 600V ±15%	
R6	" " 680KΩ ½W "		C6	" " ·05µf 200V "	
R7	" " 220Ω 1W "		C7	" " ·005µf 600V "	
R8	POTENTIOMETER 100KΩ ½W 'C' TAPER ±20%		C8	" ELECTˡC 30µf 350V −10% +40%	
R9	RESISTOR CARBON 2·2KΩ 1W ±10%		T1	POWER TRANSFORMER	18-92
R10	" " 56KΩ ½W "		T2	SPEAKER "	
R11	" " 6·8 KΩ " "			ROLA E.B.B.66 11,000 TO 3·5Ω	
R12	" " 470KΩ " "			SPEAKER - ROLA 5"x4"C.	
Note!	R12 MAY NOT BE USED ON ALL MODELS.			MOTOR - COLLARO RIM DRIVE MODEL 3/654	
				X.TAL CARTRIDGE - STUDIO "O"	

WHEN ORDERING REPLACEMENT PARTS PLEASE STATE THE FOLLOWING.
RECEIVER MODEL Nº CHASSIS Nº PART Nº
CIRCUIT DESIGNATION GENERAL DESCRIPTION

MATERIAL		PLANNED			PROJECT	QTY.	PROJECT	QTY.	PROJECT	QTY.
GAUGE		DRAWN	R.E.Berry	6-2-56	11-56					
FINISH		CHECKED	O.R.Lake							
Prescription No.		APPROVED	A.Fowler							

AMPLIFIER-RECORD PLAYER (PORTABLE) **11-56**

Work to Dimensions only. Unless otherwise specified, Tolerances to be read as:— ± on Fractions. ± on Decimals.

Before production is commenced 2 samples must be submitted to Drawing Office for approval. ISSUE 1

This Drawing must be returned to KRIESLER AUSTRALASIA PTY. LTD., 49 ALICE STREET, NEWTOWN. SCALE