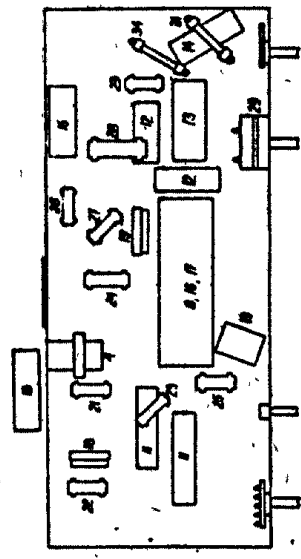
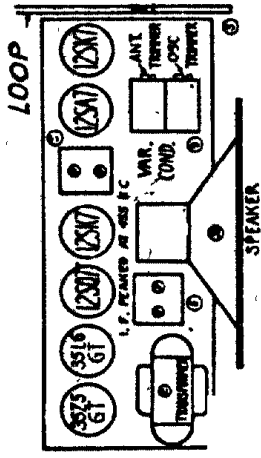


MODEL 674 INSTRUCTION SHEET

The model 674 is a RADIO-PHONO combination that provides reproduction of recordings with good fidelity as well as regular radio broadcast reception. All types of records up to 12 inches may be played with the lid closed. A self-starting motor together with a crystal pick-up are used for phonograph reproduction. The radio receiver employs a superheterodyne circuit using the latest low drain tubes for low power consumption. A self-contained loop-tenna is incorporated which makes the use of an outside antenna unnecessary in most localities. It will function on 105-125 volts, 60 cycles A.C. only, unless otherwise specified. A range of 540-1700 kilocycles is covered by the receiver.

RADIO-PHONOGRAM SWITCH

The control on the extreme right is used to operate either the radio or play phonograph disc recordings. When the knob is in the counterclockwise direction, the radio receiver will function. To play records, turn the knob clockwise. This will adjust the instrument for phonograph operation. If a rise in hum level is noticed when handling the phonograph pick-up, reverse the line cord plug in the electric outlet.



WIRE	DESCRIPTION	P	PLATE	G	CONTROL GRID	220
1	SHELL	S	SCREEN GRID	K	CATHODE	
2	HEATER	G	OSCILLATOR GRID	M	BIAS	
3	HEATER	G	SUPPRESSOR GRID	BC	NO CONNECTION	

ALL ABOVE VOLTAGES MEASURED FROM SOCKET TERMINAL TO CHASSIS WITH A 1000 Ω PER VOLT VOLTMETER