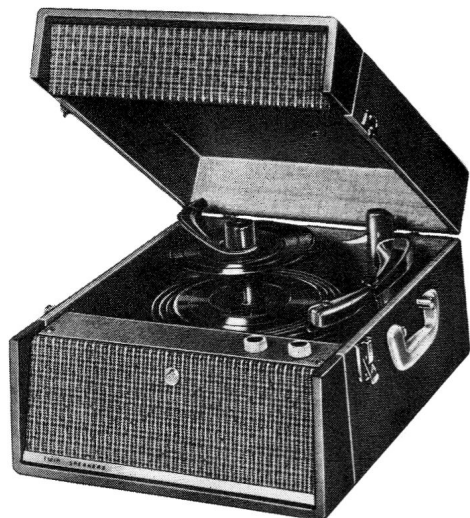




RCA VICTOR



F-180



K-181



F-182

PORTABLE RECORD PLAYER

MODELS

F-180

F-182

K-181 RECORD PLAYER ATTACHMENT

SERVICE DATA

—1956 No. 21—

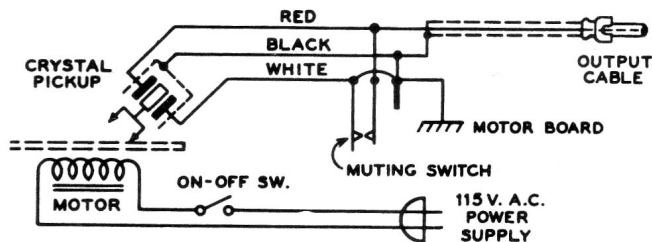
ISSUED BY

GENERAL SERVICE DEPARTMENT
RCA VICTOR COMPANY, LTD.
MONTREAL, CANADA

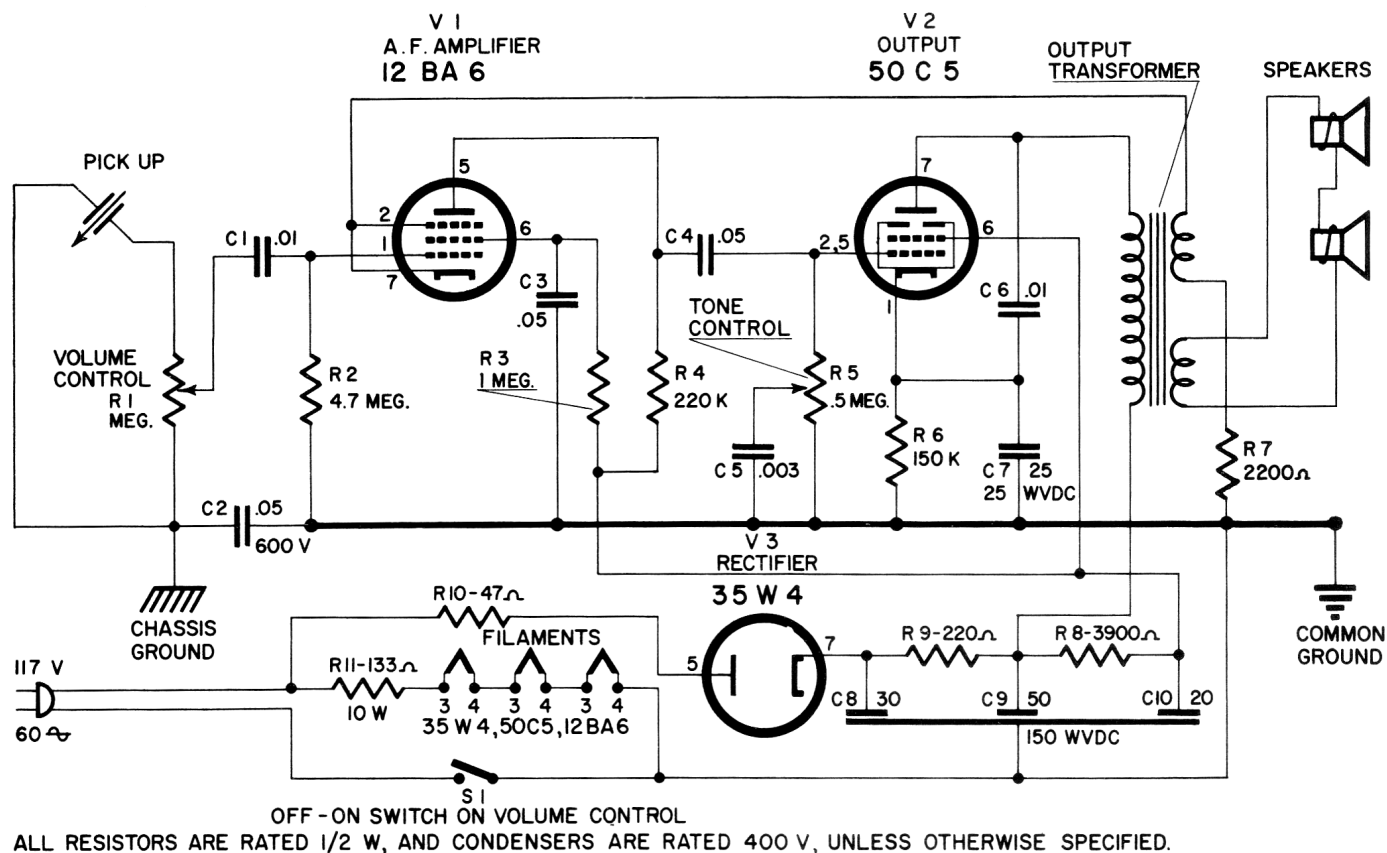
ELECTRICAL AND MECHANICAL SPECIFICATIONS

	MODELS		
	F-180	K-181	F-182
Turntable Speeds	4 speeds 16-2/3, 33-1/3, 45, and 78 RPM		
Pickup (Medium Output)	Crystal	Crystal	Crystal
Tube Complement			
1st Audio Output	12BA6	----	12BA6
Power Output	50C5	----	50C5
Rectifier	35W4	----	35W4
Loud Speaker	4" PM	----	4" PM
Record Changer Mechanism	Model Monarch UA-8		

For Connecting Record Changer Attachment K-181 to Radio or Television Receivers. Please refer to the VA-3 Record Changer Attachment Service Note.



Schematic Diagram for Model K-181



Schematic Diagram for Models F-180, F-182

REPLACEMENT PARTS LIST

Insist on Genuine Factory Tested Parts, which are readily identified and may be purchased from Authorized Dealers.

SYMBOL	STOCK NO.	DESCRIPTION	SYMBOL	STOCK NO.	DESCRIPTION
CHASSIS ASSEMBLY			SPEAKER ASSEMBLY		
C-1		Capacitor-.01 mfd. 10% 400V	S-20698		Speaker-4" PM Complete with cone and voice coil-Models F-180, F-182
C-2		Capacitor-.05 mfd. 10% 600V	MISCELLANEOUS ASSEMBLY		
C-3		Capacitor-.05 mfd. 10% 400V	S-21409		Base-Leatherette case-brown-Model K-181
C-4		Capacitor-.05 mfd. 10% 400V	S-21410		Base-Leatherette case-2 tone green-Model K-181
C-5		Capacitor-.003 mfd. 10% 400V	S-21407		Cabinet-Brown portable cabinet-M. F-180
C-6		Capacitor-.01 mfd. 10% 400V	S-21408		Cabinet-Two tone green portable cabinet-Model F-180
C-7	S-20743	Capacitor-Electrolytic-25 mfd. 25V	S-21411		Case-Brown leatherette case-Mod. F-182
C-8		Capacitor-Electrolytic-20 mfd. 150V	S-21412		Case-Two tone green leatherette case - Model F-182
C-9	S-20435	Capacitor-Electrolytic-60 mfd. 150V	S-21386		Catch-Lid Catch - Model F-180
C-10		Capacitor-Electrolytic-20 mfd. 150V	S-21413		Foot-Rubber feet (4 req'd.) Model K-181
R-1	S-20433	Control-Volume Control	S-21415		Handle-Leather Handle-Ivory
R-2		Resistor-4.7 megohms 10% 1/2W	S-21414		Handle-Leather Handle-Brown
R-3		Resistor-1.0 megohm 10% 1/2W	S-21394		Hinge-Lid Hinge (2 req'd.) Model F-180
R-4		Resistor-220,000 ohms 10% 1/2W	S-21398		Knob-Control knob-Brown
R-5	S-20434	Control-Tone Control 5 megohm	S-21399		Knob-Control knob-Ivory
R-6		Resistor-150,000 ohms 10% 1/2W	S-21389		Trim-Gold metal-"Twin Speaker" Trim.
R-7		Resistor-2200 ohms 10% 1/2W			
R-8		Resistor-3900 ohms 10% 1/2W			
R-9		Resistor-220 ohms 10% 1/2W			
R-10		Resistor-47 ohms 20% 1/2W			
R-11		Resistor-133 ohms 10% 10W			
T-1	S-20448	Transformer-Output Transformer			

Only items listed under stock numbers are available as Replacement Parts.

All parts subject to change or withdrawal without notice.