



RCA VICTOR



Model SF-484

STEREOPHONIC RECORD PLAYER

MODEL SF-484

RECORD CHANGER — COLLARO CONQUEST
STEREO

SERVICE DATA

— 1959 No. 11 —

ISSUED BY
SERVICE DIVISION
RCA VICTOR COMPANY, LTD.
MONTREAL, CANADA

ELECTRICAL AND MECHANICAL SPECIFICATIONS

TUBE COMPLEMENT

- (1) RCA 12AU6 Left Chan. A.F. Amplifier
 - (2) RCA 12AU6 Right Chan. A.F. Amplifier
 - (3) RCA 50C5 Left Channel Output
 - (4) RCA 50C5 Right Channel Output
- A selenium rectifier is used.

POWER SUPPLY RATING

115 volts, 60 cycles 50 watts

POWER OUTPUT

Undistorted 2 watts Maximum 2.5 watts

FREQUENCY RESPONSE 75 to 17,000 cycles

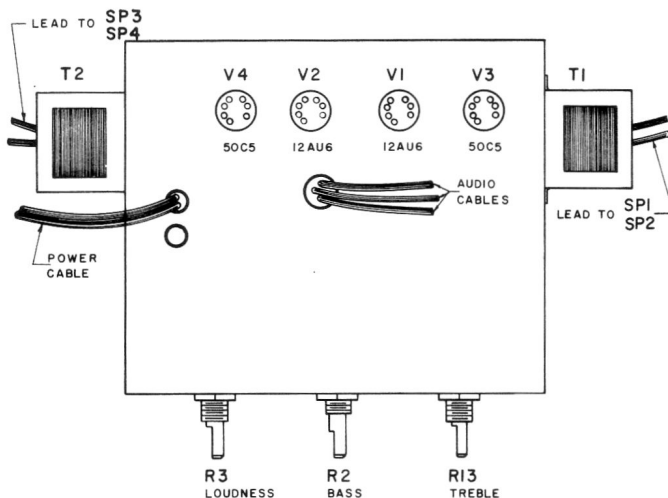
LOUDSPEAKERS

- Two 6½" PM "woofer" 3.2 ohm impedance
- Two 4" PM "tweeters" 3.2 ohm impedance

RECORD CHANGER Collaro Conquest Stereo

- Turntable speed 16⅔, 33⅓, 45 or 78 r.p.m.
- Record capacity Up to fifteen 7 inch
or twelve 10 inch.
or ten 12 inch.
or ten 10 in. and 12 in. intermixed.

Pickup (Stock No.) Stereophonic Ceramic



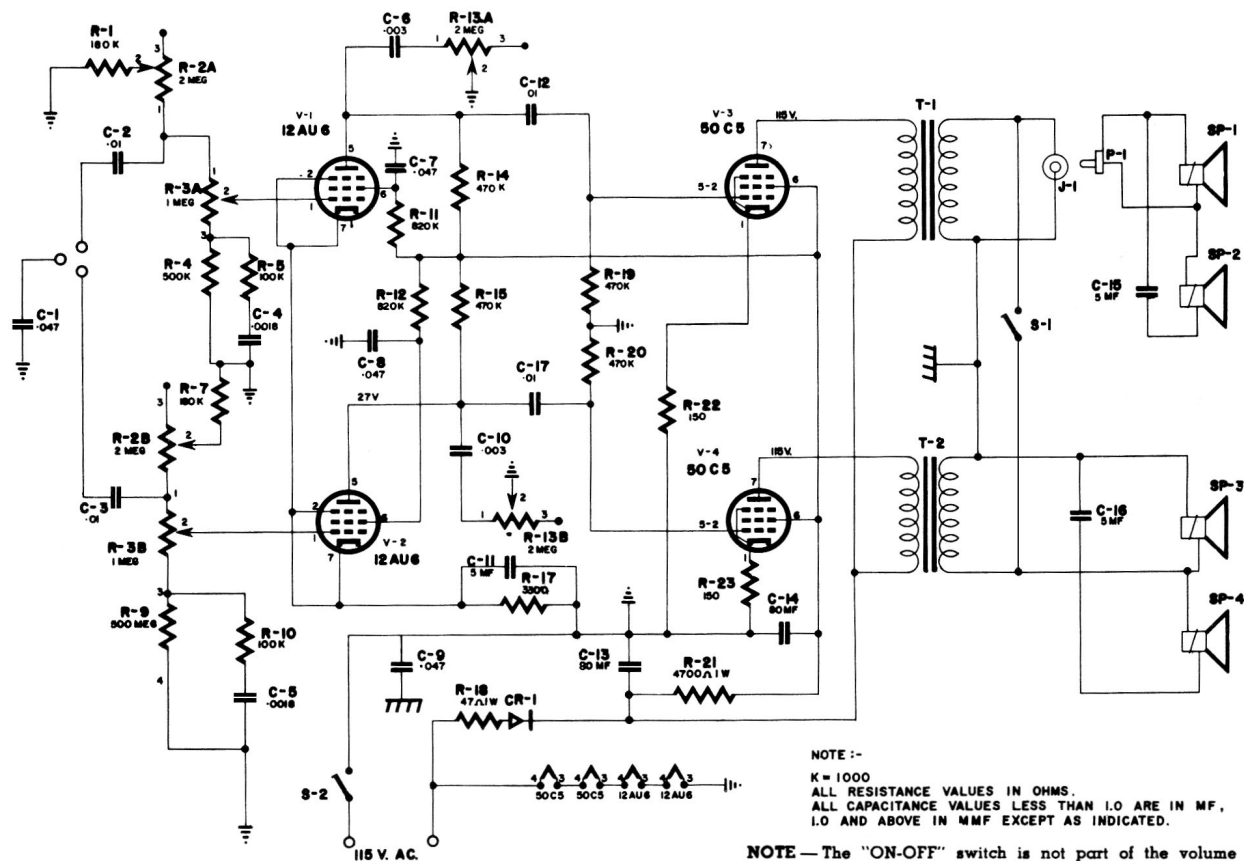
Chassis Layout — Top View

IMPORTANT

The speaker network must be connected as shown on the schematic. Improper connections may result in distorted or weak signal reproduction.

RECORD PLAYER INFORMATION

For Record Player information please refer to the Collaro Stereo Conquest Record Player Service Data Issue 1959 No. 10.



SCHEMATIC DIAGRAM

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
C-1		Capacitor-.047 mfd. 20%, 400V	R-18		Resistor-47 ohms, 10%, 1w
C-2		Capacitor-.01 mfd. 10%, 400V	R-19		Resistor-470,000 ohms, 10%, 1/2w
C-3		Capacitor-.01 mfd. 10%, 400V	R-20		Resistor-470,000 ohms, 10%, 1/2w
C-4		Capacitor	R-21		Resistor-4700 ohms, 10%, 1/2w
C-5		Capacitor-.0018 mfd. 10%, 400V	R-22		Resistor-750 ohms, 10%, 1/2w
C-6		Capacitor-.003 mfd. 10%, 400V	R-23		Resistor-750 ohms, 10%, 1/2w
C-7		Capacitor-.047 mfd. 20%, 400V	R-24		
C-9		Capacitor-.047 mfd. 20%, 400V	SP-1	*S-23686+	Speaker-6-1/2" PM Speaker
C-10		Capacitor-.003 mfd. 10%, 400V	SP-2	S-22655+	Speaker-4" PM Speaker
C-11	S-22655+	Capacitor-5 mfd. 50V	SP-3	*S-23686+	Speaker-6-1/2" PM Speaker
C-12		Capacitor-.01 mfd. 10%, 400V	SP-4	S-22665+	Speaker-4" PM Speaker
C-13	S-22656+	Capacitor-electrolytic -80 mfd. 150V	T-1	S-22666+	Transformer-Audio Output Transformer
C-14	S-22656+	Capacitor-electrolytic -80 mfd. 150V	T-2		
C-15	S-22657+	Capacitor-5 mfd. 10%			MISCELLANEOUS ASSEMBLY
C-16	S-22658+	Capacitor-5 mfd. 10%			
C-17		Capacitor-.01 mfd. 10% 400V	*S-23676§		Cabinet-Cabinet Assembly-Brown
CR-1	S-22659+	Rectifier-Selenium Rectifier	*S-23677§		Cabinet-Cabinet Assembly-Grey
R-1		Resistor-180,000 ohms, 10%, 1/2 w	S-22669+		Catch-Lid Catch
R-2A, B	S-22660+	Control-Dual Bass Control - 2 meg.	*S-23678§		Cloth-Grille Cloth-Brown
R-3A, B	S-22661+	Control-Dual Loudness Control - 1 meg.	*S-23679§		Cloth-Grille Cloth-Grey
R-4		Resistor-500,000 ohms, 10%, 1/2w	*S-23680§		Escutcheon-Knob Escutcheon"Living Stereo"
R-5		Resistor-100,000 ohms, 10%, 1/2w	*S-23681§		Emblem-Nipper Emblem
R-7		Resistor-180,000 ohms, 10%, 1/2w	*S-23682§		Legs-Cabinet Legs -4 req'd.
R-10		Resistor-100,000 ohms, 10%, 1/2w	*S-23683§		Handle-Carrying Handle-Brown
R-11		Resistor-820,000 ohms, 10%, 1/2w	*S-23684+		Handle-Carrying Handle-Grey
R-12		Resistor-820,000 ohms, 10%, 1/2w	S-22675§		Hinge-Speaker Enclosure Hinge
R-13A, B	S-22660+	Control-Dual Treble Control	S-22676+		Knob-Knob Assembly - 3 req'd.
R-14		Resistor-470,000 ohms, 10%, 1/2w	S-22677§		Retainer-45 RPM Spindle Retainer Clip
R-15		Resistor-470,000 ohms, 10%, 1/2w	S-22678+		Socket-Tube Socket for V-1, V-2, V-3 & V-4
R-17		Resistor- 3,300 ohms, 10%, 1/2w	S-22679+		Support-Handle Support Hardware
			*S-23685§		Manual-Customer's Instruction Manual

* Indicates New Stock Items.

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

All parts subject to change or withdrawal without notice.