



Figure 1

PARTS LIST

Item	Description	Serial No. 3500-Up Stock No.	Serial No. 1-3500 Stock No.	Item	Description	Serial No. 3500-Up Stock No.	Serial No. 1-3500 Stock No.
C-1	Capacitor—1,500 mmfd.	13762		R-4	Resistor—100,000 ohms, 1/2 watt	3252	
C-2	Capacitor—0.015 mfd.	11315		R-5	Resistor—3,900 ohms, 1/2 watt	30694	
C-3	Capacitor—0.15 mfd.	35261		R-6	Resistor—1,500 ohms, 1/2 watt	30654	
C-4, C-5, C-6	Capacitor—0.01 mfd.	4839		R-7	Resistor—Same as R-4		
C-7	Variable Condenser	35272		R-8	Resistor—Same as R-3		
C-8, C-9, C-10, C-11, C-12, C-13	Capacitor—Same as C-4			R-9	Resistor—Same as R-4		
C-14	Capacitor—1,000 mmfd.	12635		R-10	Resistor—Same as R-6		
C-15	Capacitor—220 mmfd.	12694		R-11	Resistor—Same as R-3		
C-16	Capacitor—0.01 mfd.	14393		R-12	Resistor—Same as R-4		
C-17	Capacitor—100 mmfd.	12720		R-13	Resistor—Same as R-6		
C-18, C-19	Capacitor—Same as C-16			R-14, R-15	Resistor—470,000 ohms, 1/2 watt	30648	
C-20	Capacitor—Same as C-4			R-16	Resistor—2.2 megohms, 1/2 watt	30649	
C-21	Capacitor—Same as C-16			R-17	Resistor—1 megohm, 1/2 watt	30652	
C-22	Variable Condenser	35271		R-18	Resistor—Same as R-4		
C-23	Capacitor—Same as C-16			R-19	Resistor—Same as R-2		
C-24	Capacitor—Same as C-14			R-20	Resistor—200 ohms, 1/2 watt	3581	
C-25, C-26	Capacitor—0.05 mfd.	32787		R-21	Resistor—75,000 ohms, 1/2 watt	35256	
C-27A, C-27B	Capacitor—(25 cycles only)	35295		R-22	Resistor—470,000 ohms, 1/2 watt	30648	
C-27A, C-27B	Capacitor—(60 cycles only)	35278		R-23	Resistor—Same as R-16		
C-28, C-29	Capacitor—Same as C-16			R-24	Resistor—Same as R-17		
C-30	Capacitor—20 mfd.	34965		R-25	Resistor—7.5 megohm (matched pair)	35260	
C-31, C-32	Capacitor—Same as C-16			R-26	Resistor—2.0 megohm (matched pair)	35259	35700
C-33	Capacitor—Same as C-25			R-27	Resistor—400,000 ohms (matched pair)	35258	35701
C-34				R-28	Resistor—100,000 ohms (matched pair)	35257	
C-35				R-29	Resistor—6,200 ohms, 1/2 watt	35255	
C-36	Capacitor—Same as C-17			R-30	Resistor—Variable 2,000 ohms	35281	
C-37	Capacitor—Same as C-16			R-31	Resistor—27,000 ohms, 2 watts	14167	
F-1	Fuse—1 ampere	14133		R-32	Resistor—Variable 10,000 ohms	35283	
J-1, J-2, J-3, J-4, J-5	Jack	23421		R-33	Resistor—Same as R-29		
J-6	Jack	4924		R-34	Resistor—1,900 ohms, 1 watt	35254	
J-7, J-8, J-9	Tip Jack	35275	35699	R-35	Resistor—Variable, 1/2 megohm	35285	
L-1, L-2	Coil Assembly A—Band	35291	35702	R-36	Resistor—Variable, 17,000 ohms	35284	
L-3, L-4	Coil Assembly B—Band	35290	35703	R-37	Resistor—Same as R-14		
L-5, L-6	Coil Assembly C—Band	35292	35704	R-38	Resistor—Same as R-16		
L-7, L-8	Coil Assembly—Same as L-1			R-39	Resistor—Same as R-17		
L-9, L-10	Coil Assembly—Same as L-3			R-40	Resistor—2 megohms, 1/2 watt	34257	
L-11, L-12	Coil Assembly—Same as L-5			R-41	Resistor—20,000 ohms, 1/2 watt	6240	
L-13, L-14	Coil Assembly—Same as L-1			R-42	Resistor—Same as R-21		
L-15, L-16	Coil Assembly—Same as L-3			R-43	Resistor—Variable, 2 megohms	35286	
L-17, L-18	Coil Assembly—Same as L-5			R-44	Resistor—Same as R-41		
L-19, L-20, L-21	Coil Assembly	35289		R-45, R-46	Resistor—Same as R-1		
L-22	Reactor	35270		R-47	Resistor—Same as R-16		
M-1	Meter (When ordering replace- ment meter for instru- ments below serial 3500, order meter, Stock No. 35277, and dial scale, Stock No. 35698)	35277		R-48, R-49, R-50	Resistor—Same as R-17		
R-1	Resistor—270,000 ohms, 1/2 watt	30651		S-1	Switch	35274	
R-2	Resistor—Variable 9,000 ohms	35282		S-2	Switch—RF-IF Range switch wafer (3 req'd)	36178	
R-3	Resistor—330 ohms, 1/2 watt	8063					

PARTS LIST—Continued

Item	Description	Serial No. 3500-Up Stock No.	Serial No. 1-3500 Stock No.	Item	Description	Serial No. 3500-Up Stock No.	Serial No. 1-3500 Stock No.
S-3	Switch	35273			Cable Assembly (Volt-		
S-4	Switch—Same as S-1 ...				meter Test) (Blue) ..	35265	
S-5	Switch	2034			Cable Assembly (Osc.		
S-6	Switch	35287			Test) (Brown)	35266	
T-1	Power Transformer—(25				Flexible Connector	35710	
	to 40 cycle only)	35294			Fuse Board Assembly ...	13210	
T-1	Power Transformer—(50				Knob Assembly ("RF-		
	to 60 cycle only)	35268			IF") ("OSC.")	35288	
T-2	Transformer	35269			Knob (Small Bar Knob) ..	7960	
					Knob ("ZERO")	4323	
	MISCELLANEOUS				Power Cord	14086	
	Clip	35262			Plug Receptacle	35293	
	Clip Attachment Assem-				Shaft—RF-IF range		
	bly	35267			switch shaft detent...	36179	
	Cable Assembly (A-F				Tube Socket (octal)	31251	
	Test) (Green)	35263			Tube Socket (5 prong) ..	35279	
	Cable Assembly (RF-IF				Tube Socket (6 prong) ..	35280	
	Test) (Red)	35264					

Note: When ordering replacement parts please give the serial number of your Chanalyst.

GUARANTEE

The RCA-Rider Chanalyst is guaranteed for a period of one year in accordance with the terms expressed on the Guarantee Card accompanying each instrument.