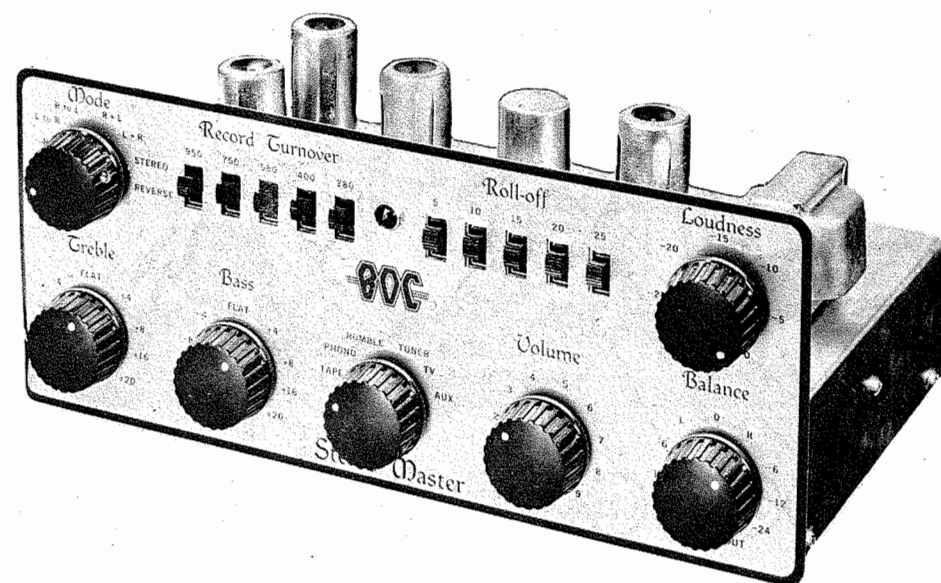


PHOTOFACT® Folder



BIGG OF CALIFORNIA
MODEL P-3-D

BIGG OF CALIFORNIA
MODEL P-3-D



BIGG OF CALIFORNIA
MODEL P-3-D

TRADE NAME	Bigg Model P-3-D
MANUFACTURER	Bigg of California, 2506 W. Washington Blvd., Los Angeles 18, California
TYPE SET	AC Operated 4 Tube Stereo Amplifier
POWER SUPPLY	110-120 Volts AC, 60 Cycles
RATING	11 Watts, .1 Amp. @117 Volts AC

HOWARD W. SAMS & CO., INC. Indianapolis 6, Indiana

The listing of any available replacement part herein does not constitute in any case a recommendation, warranty or guaranty by Howard W. Sams & Co., Inc., as to the quality and suitability of such replacement part. The numbers of these parts have been compiled from information furnished to Howard W. Sams & Co., Inc., by the manufacturers of JU614

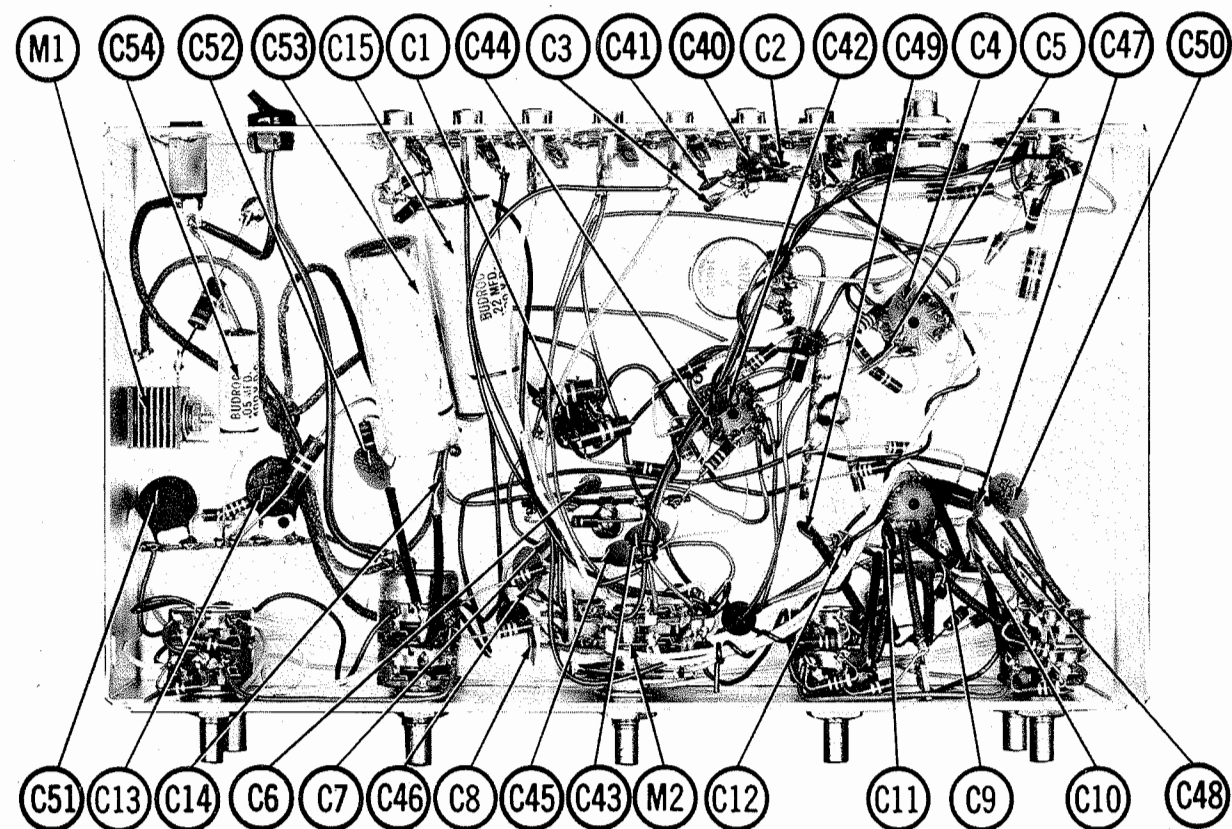
the particular type of replacement part listed. Reproduction or use, without express permission, of editorial or pictorial content, in any manner, is prohibited. No patent liability is assumed with respect to the use of the information contained herein. © 1960 Howard W. Sams & Co., Inc., Indianapolis 6, Indiana. Printed in U.S. of America

DATE 3-60

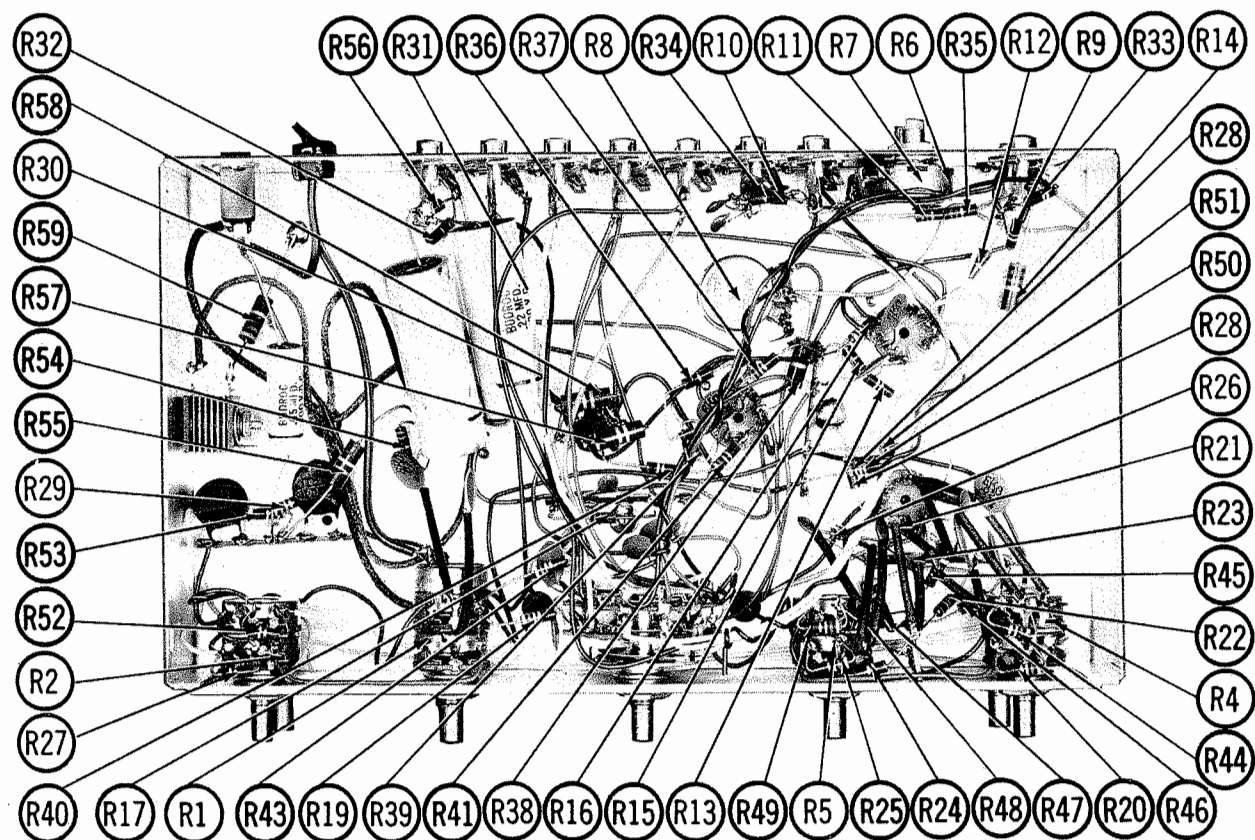
SET 476

FOLDER 5

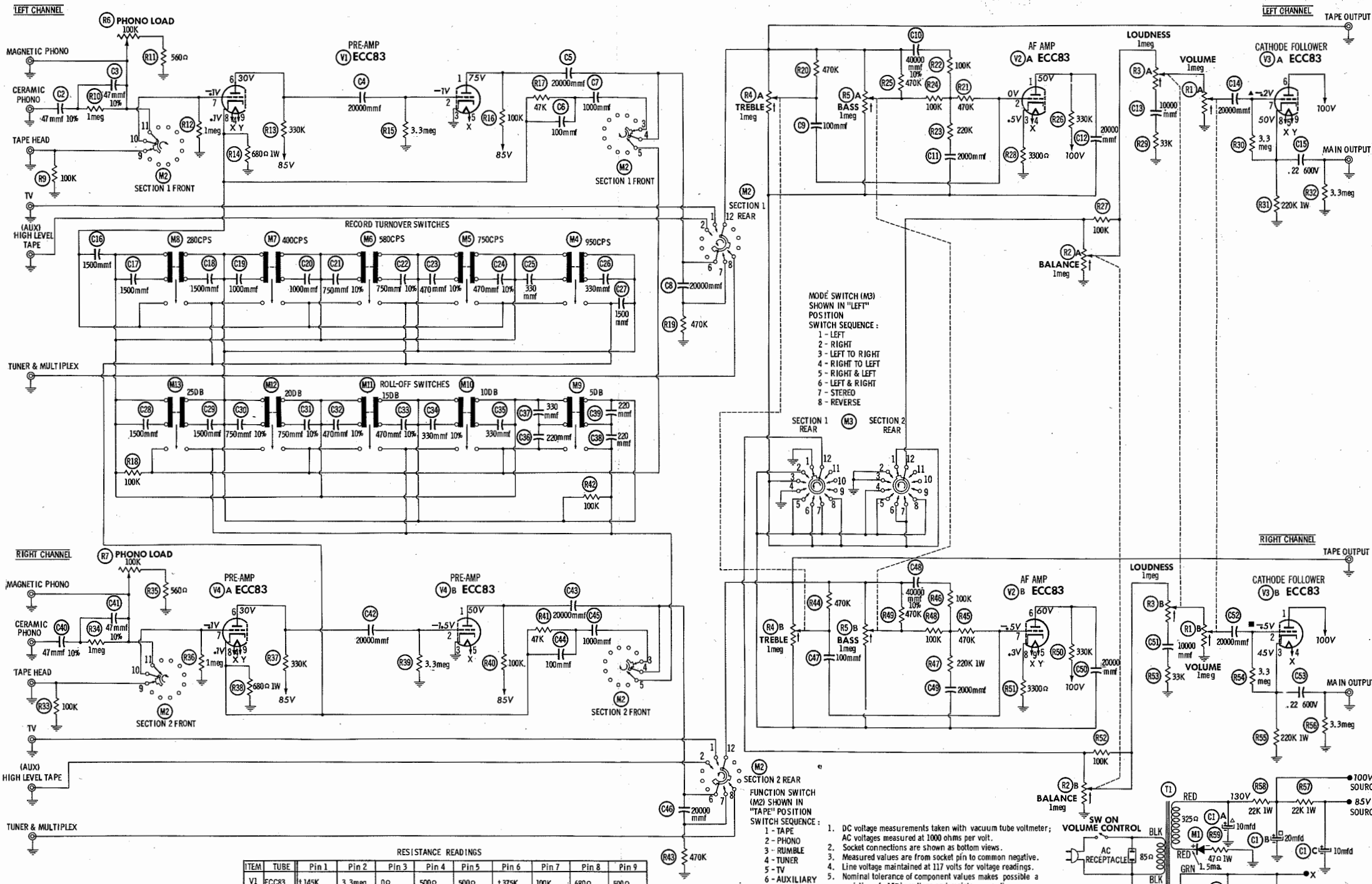
SET 476 FOLDER 5



CHASSIS BOTTOM VIEW



CHASSIS BOTTOM VIEW



PARTS LIST AND DESCRIPTIONS
TUBES

CBS • GENERAL ELECTRIC • RAYTHEON • SYLVANIA •			
ITEM No.	USE	ITEM No.	TYPE
V1	Left Channel Preamp.	ECC83	
V2	Left Channel AF Amp.	ECC83	
	Right Channel Cathode Foll.		
	Right Channel Preamp.		
		V3	Left Channel Cathode Foll.
		V4	Right Channel Preamp.

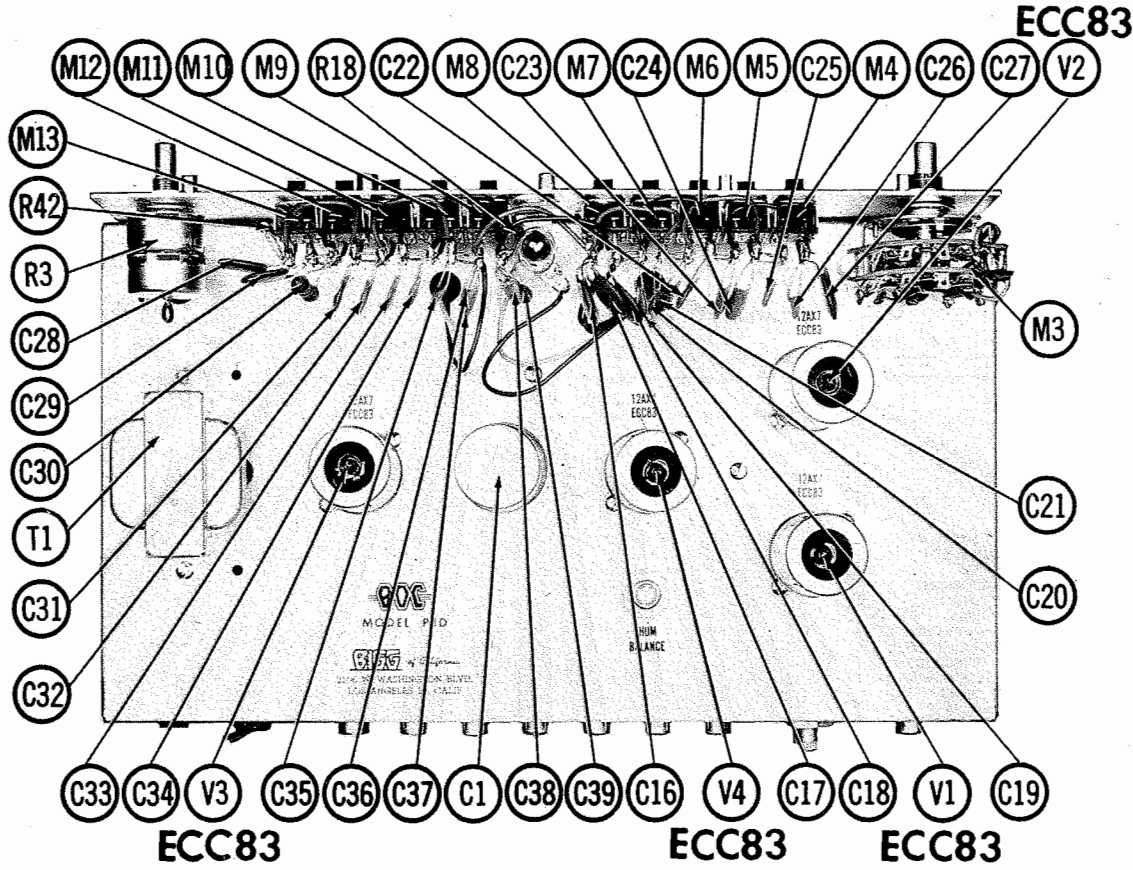
ELECTROLYTIC CAPACITORS

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
C1A	CAP. VOLT.		
B	150		
C	10		

FIXED CAPACITORS

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
C2	47 10%	Note 1	
C3	47 10%		
C4	20000		
C5	20000		
C6	100		
C7	1000		
C8	20000		
C9	100		
C10	40000 10%		
C11	20000		
C12	20000		
C13	10000		
C14	20000		
C15	22 600V		
C16	1500		
C17	1500		
C18	1500		
C19	1000		
C20	1000		
C21	750 10%		
C22	470 10%		
C23	470 10%		
C24	470 10%		
C25	330		
C26	330		
C27	1500		
C28	1500		
C29	1500		
C30	750 10%		
C31	750 10%		
C32	470 10%		
C33	330		
C34	330		
C35	330		
C36	220		
C37	220		
C38	220		
C39	220		
C40	47 10%		
C41	47 10%		
C42	20000		
C43	20000		
C44	100		
C45	1000		
C46	20000		
C47	100		
C48	40000 10%		
C49	2000		
C50	20000		
C51	10000		

CHASSIS—TOP VIEW



PARTS LIST AND DESCRIPTIONS (Continued)

FIXED CAPACITORS (cont)

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
C52	20000		
C53	22 600V		
C54	.05 400V	Note 1	

Note 1. Not used in some versions.

CONTROLS

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
R1A	Ineg	CM22203	
R1B	Shaft	AK-70	
R1C	Shaft	SR-70	
R2A	Ineg	31212	
R2B	Shaft	AK-69	
R2C	Shaft	SR-69	
R3A	Ineg	CM21928	
R3B	Shaft	AK-69	
R3C	Shaft	SR-69	
R4A	Ineg	31212	
R4B	Shaft	AK-69	
R4C	Shaft	SR-69	
R5A	Ineg	31212	
R5B	Shaft	AK-69	
R5C	Shaft	SR-69	
R6A	Ineg	4635	
R6B	Shaft	AK-40	
R6C	Shaft	SR-40	
R7A	Ineg	4635	
R7B	Shaft	AK-40	
R7C	Shaft	SR-40	
R8A	Ineg	CM17559	
R8B	Shaft	AK-8	
R8C	Shaft	SR-8	

"STA-LOC" equivalent: FA16A, RU6A, CS3500, US41.

"STA-LOC" equivalent: FA16L, RU6L, CS3500.

RESISTORS

All wattages 1/2 watt, or less, unless otherwise listed.

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
R9	100K		
R10	Ineg		
R11	5803		
R12	Ineg		
R13	330K		
R14	6802 1W		
R15	3.3meg		
R16	100K		

RESISTORS (cont)

TRANSFORMER (POWER)

REPLACEMENT DATA			
ITEM No.	RATING	REMARKS	TYPE
R33	100K		
R34	Ineg		
R35	5802		
R36	Ineg		
R37	3.3meg		
R38	6802 1W		
R39	3.3meg		
R40	100K		
R41	47K		

* Alternate Value

ITEM No.		RATING		REPLACEMENT DATA							
		PRI.	SEC. 1	SEC. 2	BIGG PART No.	Holliston PART No.	Merti PART No.	Ram PART No.	Stancor PART No.	Thordarson PART No.	Triod PART No.
T1	117V@ .1A		110V@ .0015A	6.3V@ 1.3A	P7-106	26R38				20R38	