ELECT. PARTS LIST AND DESCRIPTIONS (Continued)

RESISTORS

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

ITEM No.	RATING OHMS	RATING WATT	AMPEX PART No.	NOTES
R6	330K 5%			
R7	220K		51-0020	
R8	100K 5%		51-0028	
R9	100K 5%		51-0028	
R10	1000Ω		51-0017	
R11	10meg			
R12	220K		51-0020	
R13	39K		51-0019	
R14	1meg		51-0012	
R15	5600Ω		51-0059	
R16	10K		51-0058	
R17	1meg		51-0012	
R18	330K		51-0024	
R19	220K		51-0020	
R20	100K 5%		51-0028	
R21	100K 5%		51-0028	
R22	1000Ω		51-0017	
R23	10meg			
R24	220K		51-0020	
R25	39K		51-0019	
R26	1meg		51-0012	
R27	5600Ω		51-0059	
R28	10K		51-0058	
R29	1meg		51-0012	
R30	2.2meg		51-0027	
R31	330K		51-0024	
R32	220K		51-0020	
R33	470K		51-0021	
R34	1000Ω		51-0017	
R35	10meg			
R36	220K		51-0020	
R37	39K		51-0019	
R38	330K		51-0024	Note 1
R39	470K		51-0021	
R40	220K	1	51-0020	
R41	1200Ω		51-0060	
R42	330K		51-0024	
R43	1meg		51-0012	
R44	22K	1	51-0022	
R45	8200Ω		51-0002	
R46	1000Ω		51-0017	
R47	5100Ω 5%		51-0015	
R48	2.2meg		51-0027	
R49	330K		51-0024	
R50	220K		51-0020	
R51	1000Ω		51-0017	
R52	470K		51-0021	
R53	10meg			
R54	220K		51-0020	
R55	39K		51-0019	
R56	470K		51-0021	
R57	330K		51-0024	Note 1
R58	220K	1	51-0067	
R59	1200Ω		51-0060	
R60	330K		51-0024	
R61	470K		51-0021	
R62	1meg		51-0012	
R63	22K	1	51-0022	
R64	8200Ω		51-0002	
R65	1000Ω		51-0017	
R66	5100Ω 5%		51-0015	
R67	330Ω	2		
R68	4700Ω		51-0001	
R69	4700Ω		51-0001	
R70	470K		51-0021	
R71	47K		51-0013	
R72	1000Ω		51-0017	
R73	100Ω		51-0014	
R74	2200Ω	1	51-0004	
R75	3300Ω	1	51-0005	
R76	330Ω	2		
R77	1.2Ω	2		

Note 1. Some versions may use 470K in this application (Part #51-0021).

RECTIFIERS

ITEM No.	RATING CURRENT (Measured)	REPLACEMENT DATA AMPEX PART No.	FEDERAL PART No.	INTERNATIONAL PART No.	SARKES TARZIAN PART No.	SYLVANIA PART No.	NOTES
M1	.410A	57-0001	1017	C1B	604B		

FUSES

ITEM No.	TYPE	RATING	REPLACEMENT DATA AMPEX PART No. FUSE	AMPEX PART No. HOLDER	LITTELFUSE PART No. FUSE	LITTELFUSE PART No. HOLDER	BUSS PART No. FUSE	BUSS PART No. HOLDER
M2	3AG	1 1/4A 125V S/B	61-0001	63-0003	3131.25 (3AG 1 1/4A 125V) S/B	357001	MDH 1 1/4	4A05

MISCELLANEOUS

ITEM No.	PART NAME	AMPEX PART No.	NOTES
M3	Head Assembly	02-0062-7	Stereo Record, Stereo Erase, Universal Play Back (Four-Track Playback)
M4A	Switch	62-0002	Off-Monaural-Single-Stereo (Wafer Type)
B	Switch	62-0003	Single-Left-Right (Wafer Type)
M5	Switch	62-0004	Speed Equalization (DPST)
M6	Switch	62-0001	Leaf Type (3 PST)
M7	Meter	14-0001-1	Recording Level, Grey
	Meter	14-0001-2	Recording Level, Brown
	Meter	14-0001-4	Recording Level, Beige
M8	Motor	59-0001-1	(General Industries)
	Motor	59-0001-3	(Howard Industries)

COILS (RF-IF)

ITEM No.	USE	REPLACEMENT DATA AMPEX PART No.	Gramer PART No.	Meissner PART No.	Merit PART No.	Miller PART No.	Ram PART No.	NOTES
L1	Bias Osc.	58-0016						
L2	Tone Choke	58-0001	19-2078	19-2078	BC-505	660		7.5MH
L3	Tone Choke	58-0001	19-2078	19-2078	BC-505	660		7.5MH

TRANSFORMER (POWER)

ITEM No.	RATING PRI.	RATING SEC. 1	RATING SEC. 2	REPLACEMENT DATA AMPEX PART No.	Halldorson PART No.	Merit PART No.	Ram PART No.	Stancor PART No.	Thordarson PART No.	Triad PART No.
T1	117V@ .43A	580 VCT @.030A	6.3V@ .6A	58-0003						
	SEC. 3	SEC. 4	SEC. 5							
	24 VCT @.5A	6.3V@ 1.7A								

CABINETS & CABINET PARTS

(When Ordering Cabinets & Cabinet Parts, Specify Model, Chassis & Color)

NAME	PART NO.	DESCRIPTION
Knob	10-0005-5	Grey, Top Selector Listening, Radio-Phono, Microphone Record Level Input
Knob	10-0019	Beige, Top Selector Listening, Radio-Phono, Microphone Record Level Input
Knob	10-0024	Grey, Bottom Selector Listening, Radio-Phono, Microphone Record Level Input
Knob	10-0021	Beige, Bottom Selector Listening, Radio-Phono, Microphone Record Level Input
Knob Ass'y.	10-0008-1	Grey; Fastwinding, Play or Record (With Spring #27-0005).
Knob Ass'y.	10-0008-3	Beige; Fastwinding, Play or Record (With Spring #27-0005).
Knob Ass'y.	10-0008-2	Brown; Fastwinding, Play or Record (With Spring #27-0005).
Pushbutton	10-0007-1	Grey; Stop, Record Lock (With Spring #27-0005).
Pushbutton	10-0007-3	Beige; Stop, Record Lock (With Spring #27-0005).
Pushbutton	10-0007-2	Brown; Stop, Record Lock
Knob	10-0009-1	Grey, Speed Control
Knob	10-0009-3	Beige, Speed Control
Knob	10-0009-2	Brown, Speed Control

WIRING DATA

General-use Unshielded Hook-up Wire ..... Use BELDEN No. 8530 (Solid) Available in Ten Colors
8524 (Stranded) Available in Ten Colors
Power Cord ..... Use BELDEN No. 1765-B (6 Ft. Length)
1725-K (7½ Ft. Length)
Low-Loss Shielded Lead (Interconnecting) ..... Use BELDEN No. 8401
Phono Pick-up Arm Cable ..... Use BELDEN No. 8430 (Two Conductor - Twisted)