

BILL OF MATERIAL. 546 AMPLIFIER

ITEM	PART NO.	VALUE	REMARKS	±	ITEM	PART NO.	VALUE	REMARKS
R-1	72244-32	150K	1/2 W.	10%	C-11	76306-11	.12 MFD	MYLAR
R-2	72244-32	150K	1/2 W.	10%	C-12	76306-11	.12 MFD	MYLAR
R-3	72244-32	150K	1/2 W.	10%	C-13	76019-22	.01 MFD	DISC
R-4	72224-32	22K	1/2 W.	10%	C-14	76021-22	.002MFD	DISC
R-5	72244-32	150K	1/2 W.	10%	C-15	76044-41	.001 MFD	DISC
R-6	72224-32	22K	1/2 W.	10%	C-16	76325-21	.047 MFD	MYLAR
R-7	72240-32	100K	1/2 W.	10%	C-17	76031-31	.0033MFD	DISC
R-8	72222-32	18K	1/2 W.	10%	C-18	74595-1	2.2 MFD	DISC
R-9	72232-32	47K	1/2 W.	10%	C-19	74478-152	25 MFD	6V. ELECT.
R-10	72220-32	15K	1/2 W.	10%	C-20	76040-41	.0015MFD	DISC
R-11	72186-32	560 OHM	1/2 W.	10%	C-21	76059-22	270MMFD	DISC
R-12	72204-32	3.3K	1/2 W.	10%	C-22	73846-11	100 MFD	ELECT. 25V.
R-13	72205-31	3.6K	1/2 W.	5%	C-23	76264	500 MFD	ELECT. 15V.
R-14	72206-32	3.9K	1/2 W.	10%	C-24	76263	1200 MFD	ELECT. 35V.
R-15	72224-32	22K	1/2 W.	10%	C-25	76059-22	270MMFD	DISC.
R-16	72212-32	6.8K	1/2 W.	10%	C-26	76059-22	270MMFD	DISC.
R-17	72240-32	100K	1/2 W.	10%	C-27	76325-21	.047 MFD	MYLAR
R-18	72216-32	10K	1/2 W.	10%	C-28			
R-19	72222-32	18K	1/2 W.	10%	C-29			
R-20	72222-32	18K	1/2 W.	10%	C-30	74432-136	100 MFD	25V.
R-21	72186-32	560 OHM	1/2 W.	10%	C-31	76313-21	.22 MFD	MYLAR
R-22	72204-32	3.3K	1/2 W.	10%	C-32	74428-132	25 MFD	ELECT. 6V.
R-23	72178-32	270 OHM	1/2 W.	10%	C-33	74432-134	100 MFD	ELECT. 16V.
R-24	72198-32	1.8K	1/2 W.	10%	C-34A		100MMFD	
R-25	72224-32	22K	1/2 W.	10%	C-34B	76253	500MFD	ELECT. 30V.
R-26	74868-2	120 OHM	7 W.	10%	C-34C		500MFD	
R-27	74830-2	560 OHM	5 W.	10%	C-35	76252	3000MFD	ELECT. 50V.
R-28	74482-32	1.8 OHM	2 W.	10%	C-36	74581-22	.47 MFD	MYLAR
R-29	74455-2	270 OHM	5 W.	10%	C-37	74581-22	.47 MFD	MYLAR
R-30	72264-32	1 MEG.	1/2 W.	10%	C-38	74581-22	.47 MFD	MYLAR
R-31	72226-32	27K	1/2 W.	10%	C-39	74581-22	.47 MFD	MYLAR
R-32	72226-32	27K	1/2 W.	10%	C-40	74321-14	.1 MFD	MYLAR
R-33	72216-32	10K	1/2 W.	10%	C-41	74567-27	.033 MFD	1000V.
R-34					C-42	76019-22	.01 MFD	DISC
R-35								
R-36	72252-32	330K	1/2 W.	10%	S-1	125709	D.P.S.T.	MONO-STEREO
R-37	72220-32	15K	1/2 W.	10%	S-2	125708	3 POSITION	TREBLE
R-38	72222-32	18K	1/2 W.	10%	S-3	125708	3 POSITION	BASS
R-39	72196-32	1.5K	1/2 W.	10%	S-4	06770	S.P.S.T.	CANCEL
R-40	72256-32	470K	1/2 W.	10%	S-5	121301	D.P.S.T.	POWER
R-41	72232-32	47K	1/2 W.	10%	T-1	120889	JUNCTION	TRANSFORMER
R-42	125710	100K	BALANCE		T-2	651058	AUDIO DRIVER	
R-43	72190-32	820 OHM	1/2 W.	10%	T-3	125694	AUDIO OUTPUT	
R-44	72224-32	22K	1/2 W.	10%	F-1	71590-18	15 AMP.	
R-45	72200-32	2.2K	1/2 W.	10%	F-2	71590-43	8 AMP.	
R-46	125700	100K	CONTROL		F-3	71590-27	5 AMP.	
R-47	72168-32	100 OHM	1/2 W.	10%	F-4	71590-33	8 AMP.	
R-48	74900-2	60 OHM	10 W.	10%	F-5	71590-27	5 AMP.	
R-49	72338-32	1.2K	1 W.	10%	F-6	71590-22	3 AMP.	
R-50	74834-2	820 OHM	5 W.	10%	SR-1	120096	SILICON 10A	
R-51	72288-33	10 OHM	1 W.	20%	SR-2			
					SR-3	71588-16	SILICON 5A	
C-1	76019-22	.01 MFD	DISC		D-1	650845	DIODE	
C-2	74592-1	.22 MFD	3 V. DISC		BR	125989	BULB	BARRETTOR
C-3	76331-21	.15 MFD	MYLAR		VR-1	125711	DIODE DUAL-YELLOW	
C-4	76331-21	.15 MFD	MYLAR		VR-2	125712	DIODE DUAL-RED	
C-5	76323-11	.033 MFD	MYLAR		RY-5	125098	RELAY	
C-6	74594-1	1.0 MFD	3V. DISC					
C-7	76333-21	.22 MFD	MYLAR		Q-1 to 11	126093	LOW SIGNAL TRANS.	
C-8	74428-132	25 MFD	6V. ELECT.		Q-15, 16	125721	DRIVER TRANS.	
C-9	76040-41	.0015MFD	DISC		Q-12, 13			
C-10	76040-41	.0015MFD	DISC		14, 16, 17	125705	P. A. TRANSISTOR	