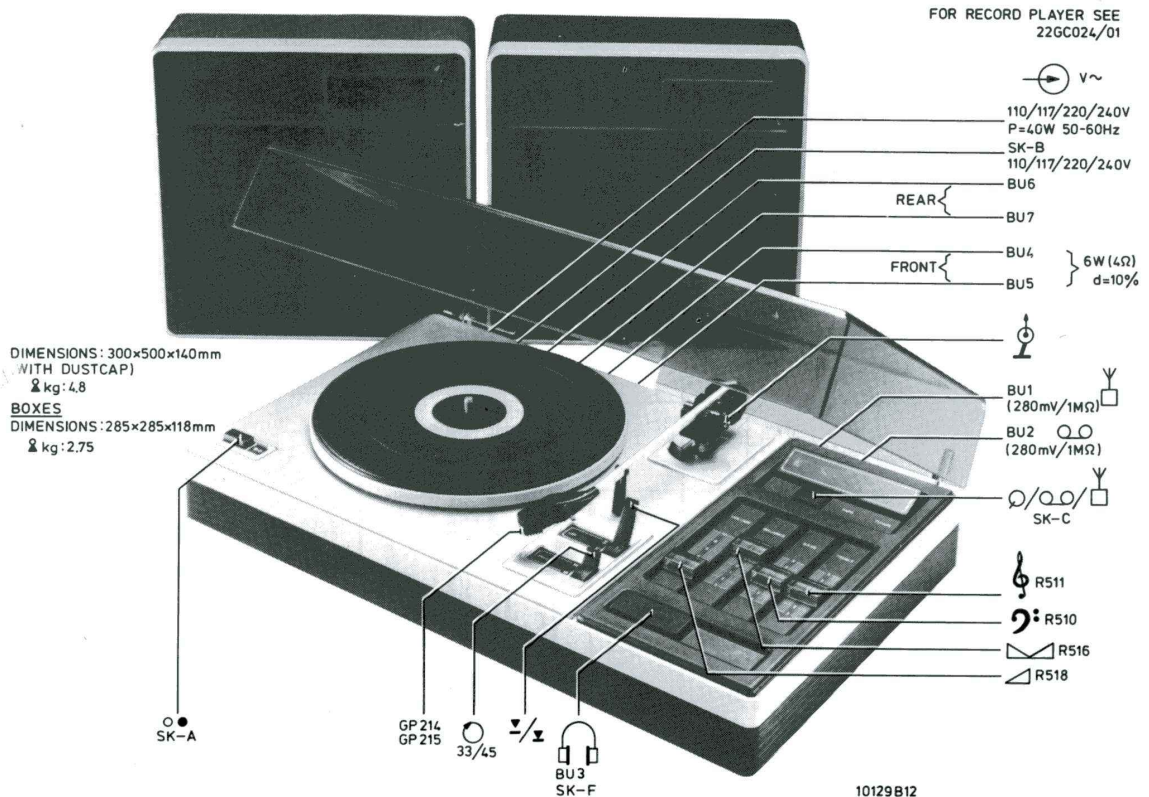


Service
Service
Service

Service Manual



Safety regulations require that the set be restored to its original condition and that parts which are identical with those specified, be used.

Documentation Technique Service Dokumentation Documentazione di Servizio Huolto-Ohje Manual de Servicio Manual de Servicio



Subject to modification

4822 726 11789

Printed in The Netherlands

PHILIPS

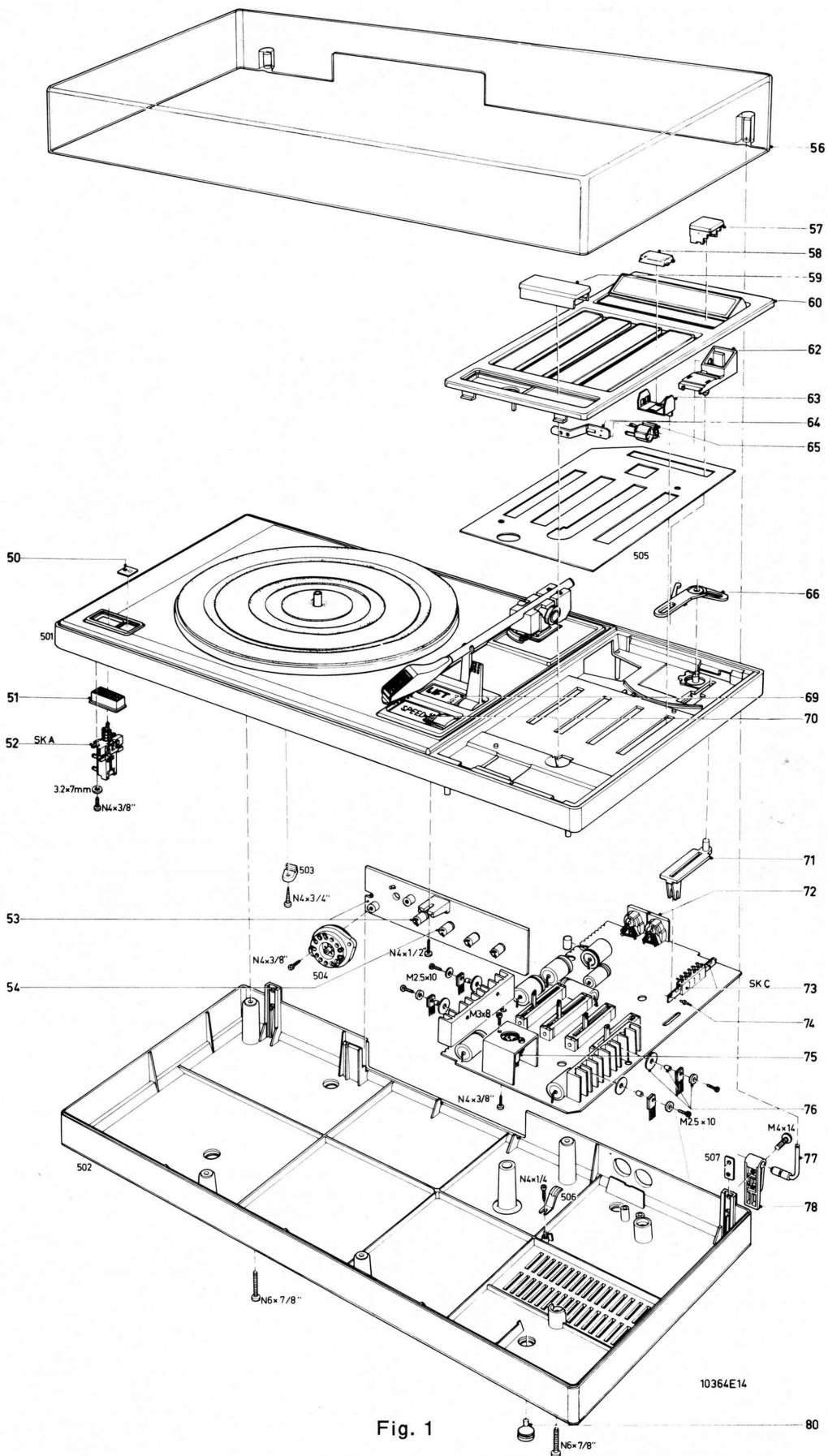


Fig. 1

50	4822 454 30252	62	4822 402 60476	74	4822 535 90892
51	4822 410 21786	63	4822 402 50135	75	4822 267 40192
52	4822 276 10519	64	4822 402 60477	76	4822 255 40115
53	4822 268 30043	65	4822 255 10007	77	4822 417 10543
54	4822 268 20032	66	4822 402 50133	78	4822 417 10545
56	4822 444 20177	69	4822 454 30254	80	4822 462 40227
57	4822 411 60346	70	4822 454 30253		
58	4822 381 10417	71	4822 402 50134		
59	4822 411 60386	72	4822 267 40209		
60	4822 459 80069	73	4822 277 30571		

MISC.	BU1					SK-C		TS401a,LA496				IC451,TS402a				SK-E, M		SK-D																									
MISC.	BU2					SK-A		SK-B		F462		T468		TS401b		D477		TS402b				D477																					
C										601a		602a		603a		604a		606a		605a		607a		608a		616a		609a		617a		610a		611a		685							
C										601b		602b		603b		604b		606b		605b		607b		608b		616b		609b		617b		610b		611b		685							
R	504a, b					501a		502a		505a		506a		507a		510a		513a		509a		508a		511a		514a		512a		515a,566		570,516a		529a		517a		518a		519a		520a	
R	503a, b					501b		502b		505b		506b		507b		510b		513b		509b		508b		511b		514b		512b		515b		516b		529b		517b		518b		519b		520b	

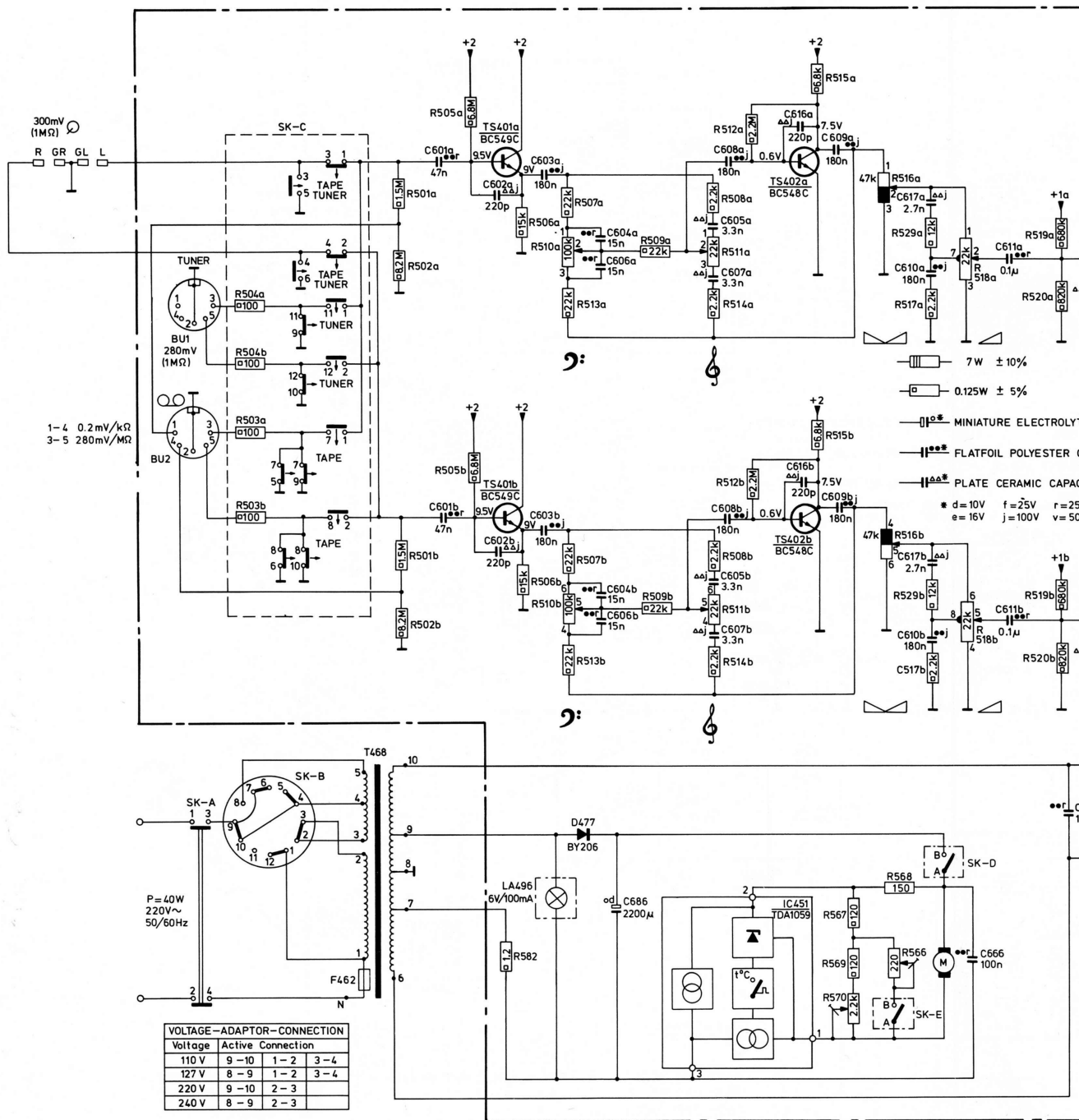


Fig. 2

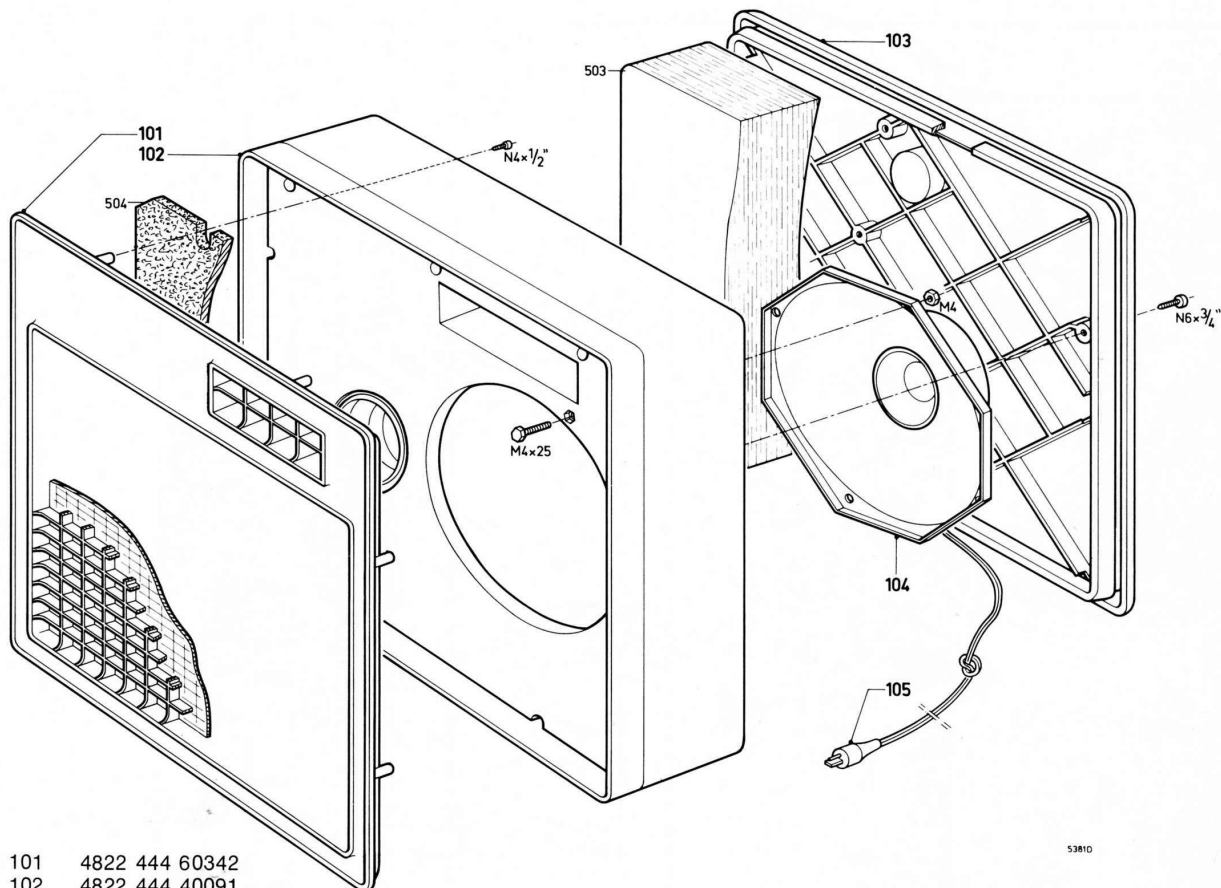
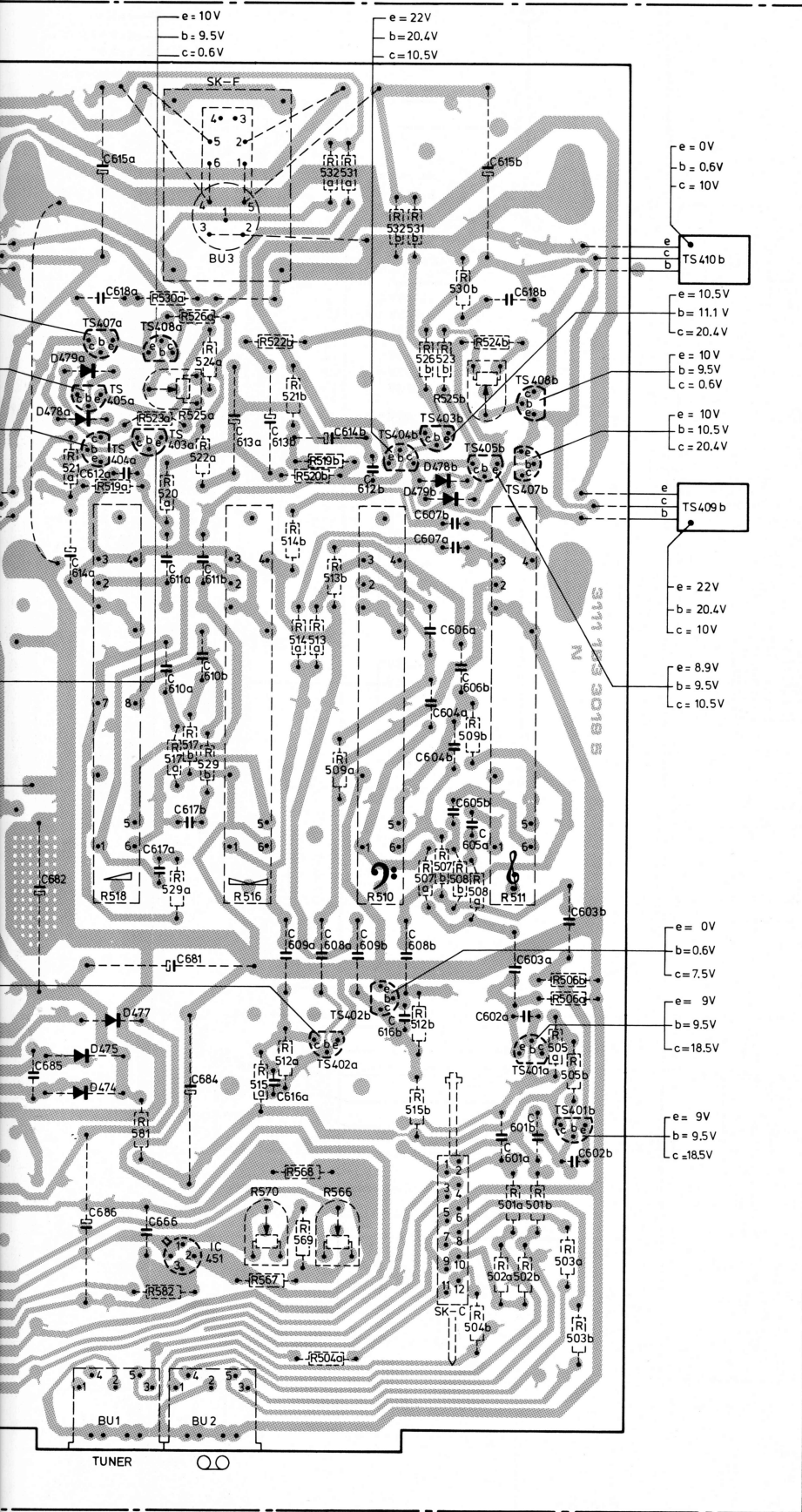


Fig. 4

101 4822 444 60342
 102 4822 444 40091
 103 4822 444 50258
 104 4822 240 50094
 105 4822 264 30041

-TS- 			-Miscellaneous-		
401a-401b	BC549C	5322 130 44246	M	Motor	4822 361 20131
402a-402b	BC548C	5322 130 44196	462	Trafo fuse	4822 252 20071
403a-403b }	BC548B	4822 130 40937	468	Trafo	4822 145 40158
405a-405b }			469	Lamp 6 V - 100 mA	4822 134 40326
404a-404b }	BC558A	4822 130 40962	-R- 		
408a-408b }					
406a-406b }	BC548A	4822 130 40948	510a,b	2x100 kΩ (lin)	4822 105 10136
407a-407b }			511a,b	2x22 kΩ (lin)	4822 105 10135
409a-410a }	BD234/233 pair	4822 130 41017	516a,b	2x47 kΩ (lin)	4822 105 10188
409b-410b }			518a,b	2x17 K + 5 kΩ	4822 105 10189
451 }	I.C. TDA1059	4822 209 80321	525a-525b }	Trimptm. 220 Ω	4822 100 10019
-D- 			566		
			568	150 Ω 1/8 W 2%	5322 116 54486
474-475	BY126	5322 130 30192	570	Trimptm. 2k2 Ω	4822 100 10029
477	BY206	4822 130 30839	597	8E2 7 W	4822 112 41052
478a-478b }	BA314	4822 130 30879			
479a-479b }					



MISC.	C	C	R	R
SK-F				
LA496	615a	615b		532a 531a
SC68				532b 531b
BU3 TS410a TS410b				530b
F462	618a	618b	530a 526a 522b 524a 525a 521b	524b 526b 523b 525b
TS407a				
TS408a D479a TS408b D478a TS405a TS403a TS404a TS403b TS404b D478b TS405b TS409b TS409a D479b	613a 613b 614a 612a 612a 612b 607b 614a 611a 611b	612b 607a 606a 606b 604a 604b 605b 605a	522a 519b 520b 521a 519a 514b 513b 514a 513a	
M				509b
SK-D	611b		517b 517a 529b	509a
SK-E	617a 682 672		529a 518 516	507b 507a 508b 508a 510 511
	609a 681 608a	609b 608b 603a		506b 506a 512b 505a 505b
TS402b		602a	512a 515a	515b
D475 TS402a TS401a D475 D474	616b 616a 685 684 601a			
TS401b SK-A SK-B	601b	601b 602b	581	568 501b 501a
TS451 SK-C	686 666		565 567 582 597	570 569 503a 502a 502b
BU4 BU5 BU6 BU7 BU2 BU1				504b 503b 504a