

G 1028

GRUNDIG SERVICE MANUAL

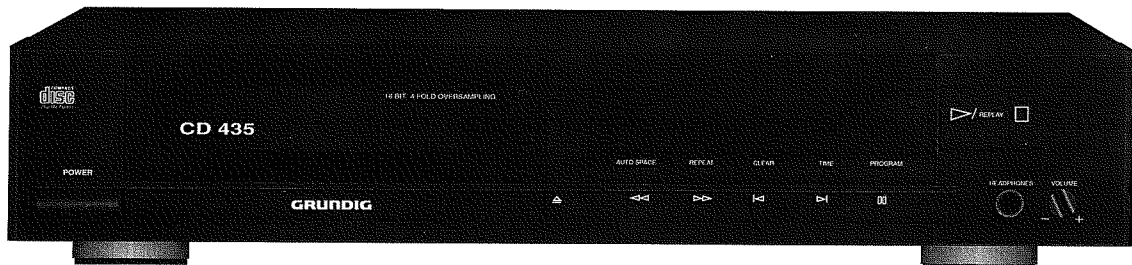
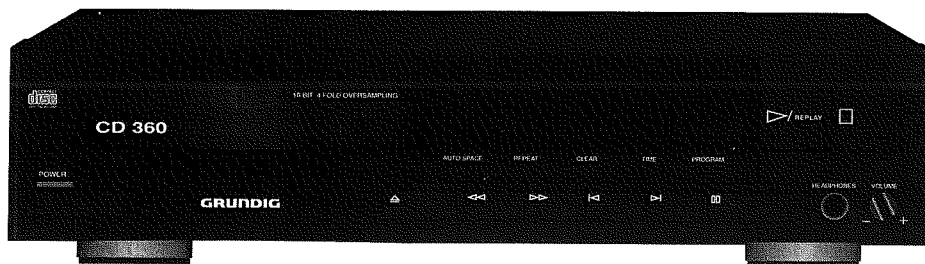


Service Manual

ⓓ Btx * 32700 #

CD 360
CD 435

CD 360 (9.79700-1051 / G.LC 1615)
CD 435 (9.79701-1051 / G.LC 1715)



ⓓ

ⓖⓑ

Inhaltsverzeichnis

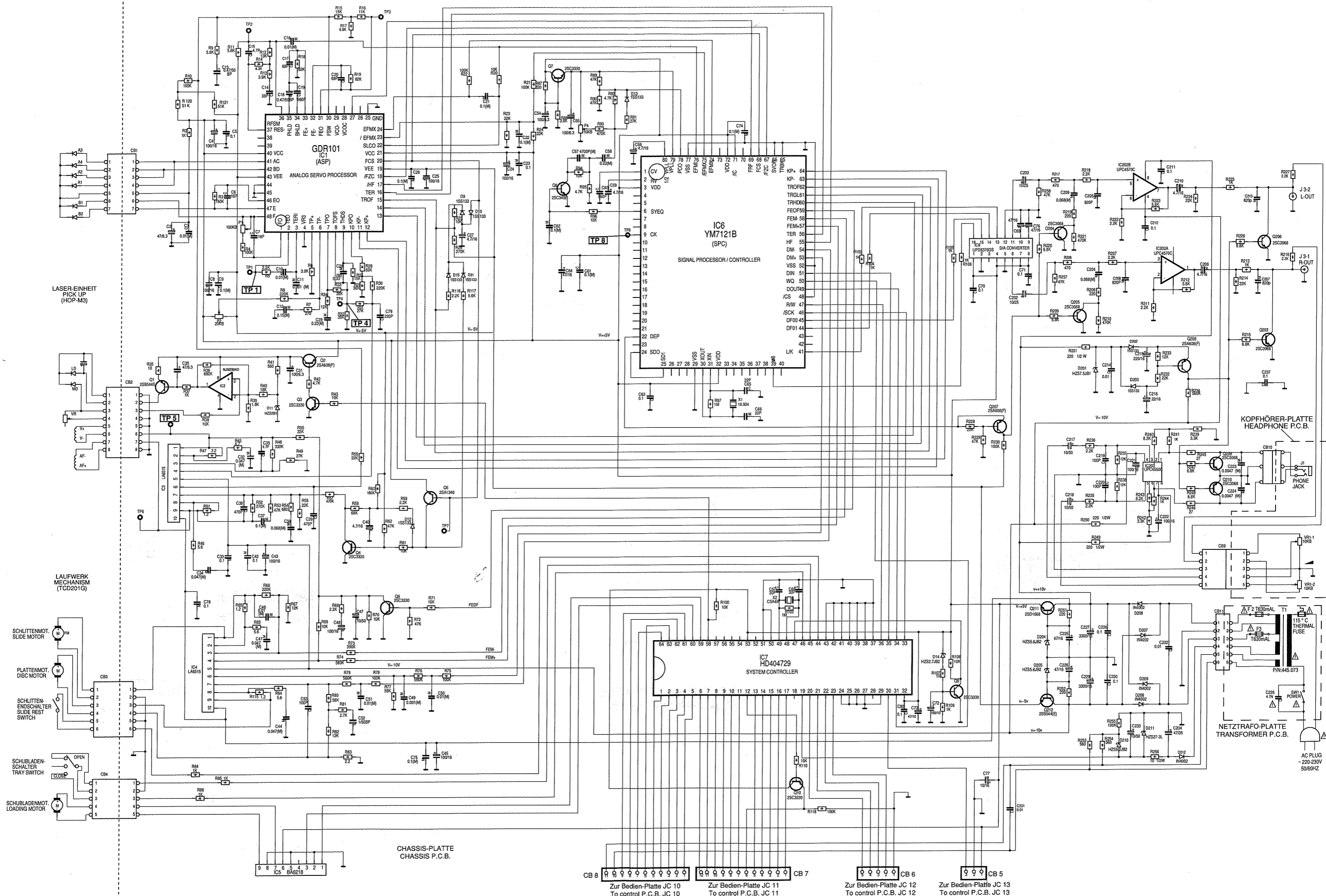
Seite

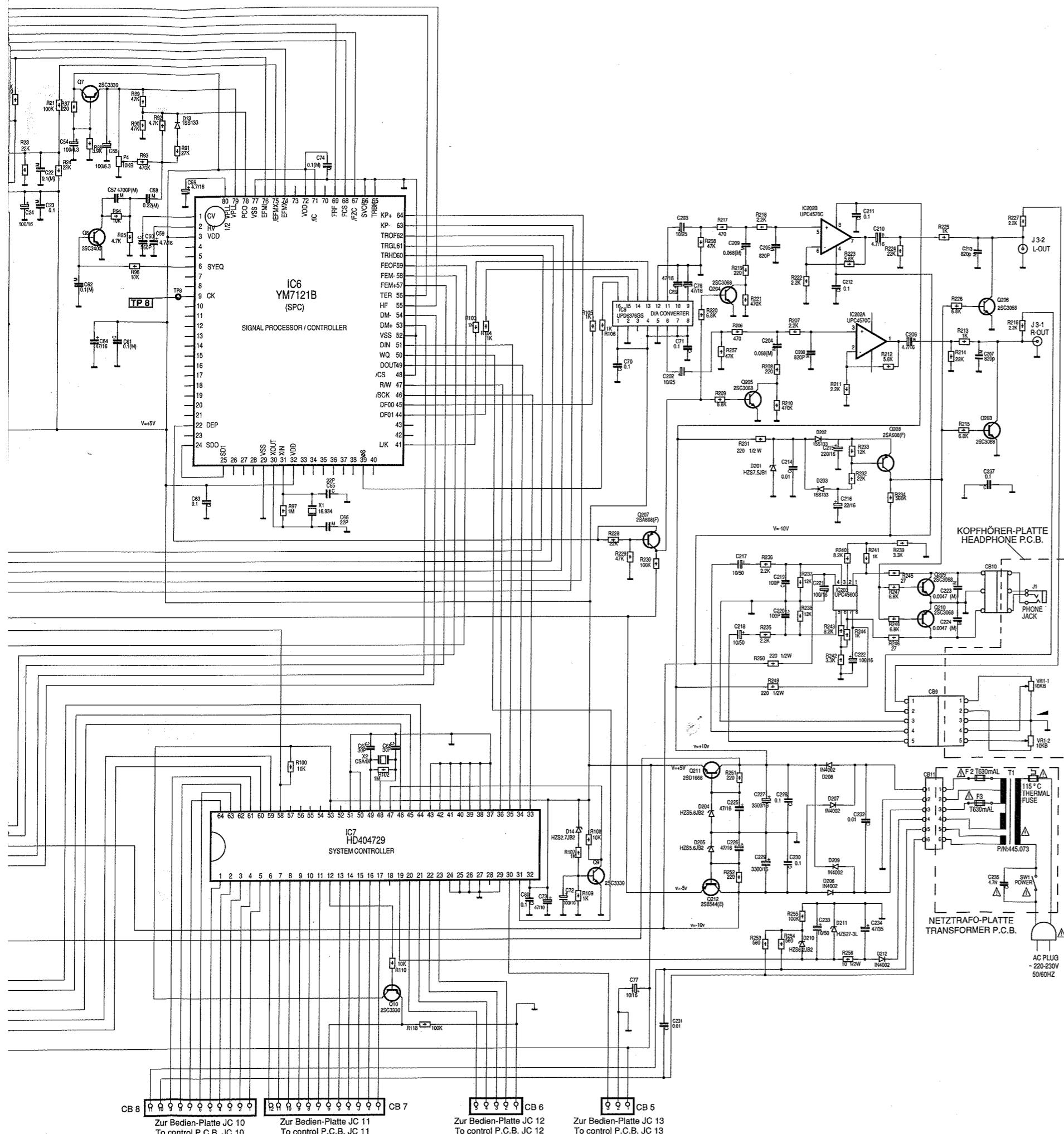
Contents

Page

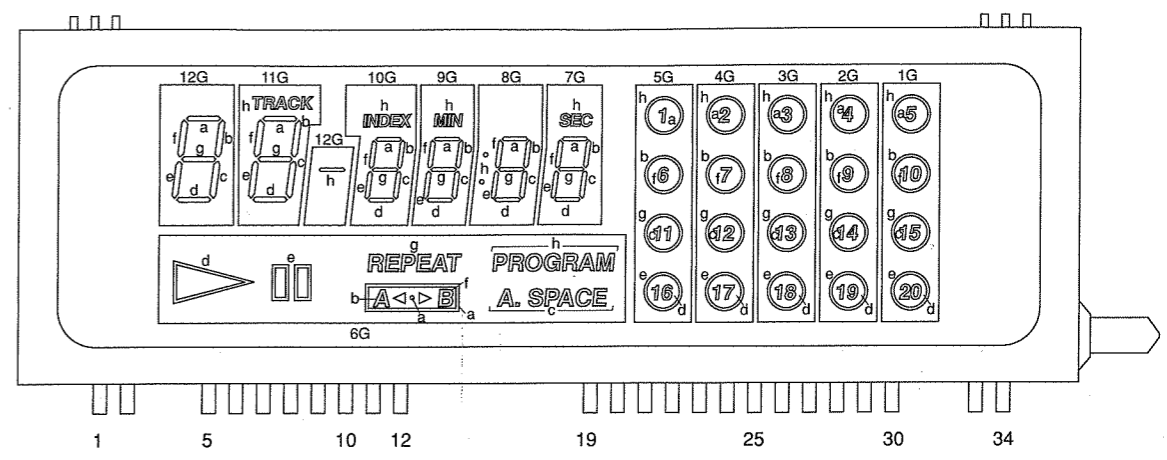
Sicherheitshinweise	2 ... 7
Lasersicherheit	8
Bedienelemente	9 ... 10
Fernbedienung RC 1 CD	11
Ausbauhinweise	12 ... 13
Einstellungen	14
Schaltbild	15 ... 17
Druckplattenabbildungen	18 ... 20
IC Block Diagramme	21 ... 23
Ersatzteilliste	24 ... 26
Explosionszeichnungen	27 ... 31
Technische Daten	32

Safety Instructions	2 ... 7
Laser Safety	8
Operating Controls	9 ... 10
Remote Control RC 1 CD	11
Disassembly Instructions	12 ... 13
Adjustments	14
Circuit Diagram	15 ... 17
Illustration of printed boards	18 ... 20
IC Block Diagrams	21 ... 23
List of spare parts	24 ... 26
Exploded Views	27 ... 31
Technical Data	32



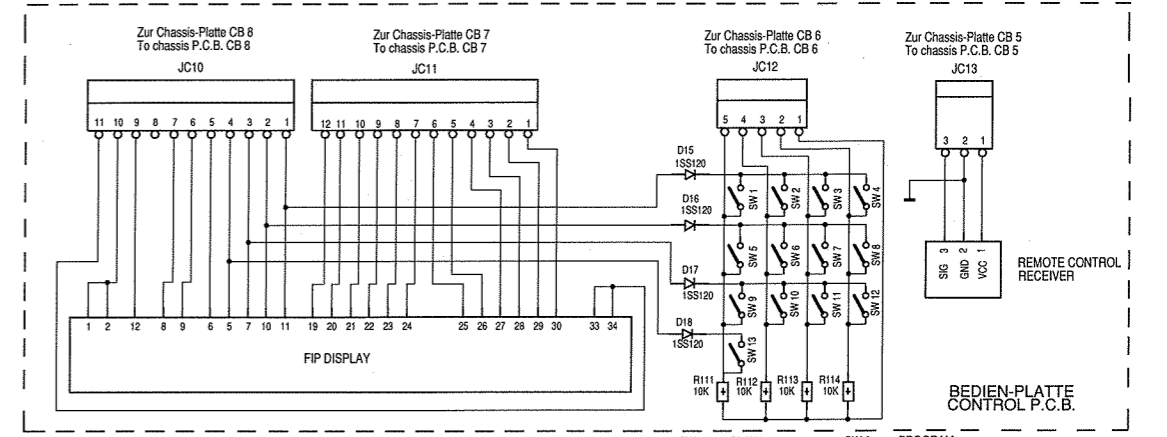


DISPLAY FIP7BAM8



PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Electrode	F1	F1	/	/	Pd	Pe	Pc	Pg	Pf	Pb	Pa	Ph	/	/	/	/	/
PIN	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Electrode	/	12G	11G	10G	9G	8G	7G	6G	5G	4G	3G	2G	1G	/	/	F2	F2

F = Heizung/Filament, G = Gitter/Grid, P = Anode



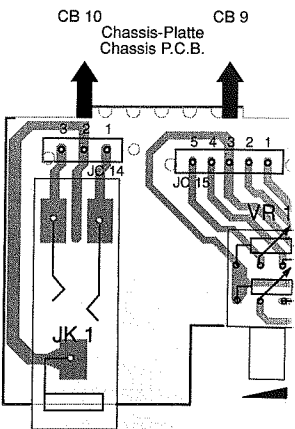
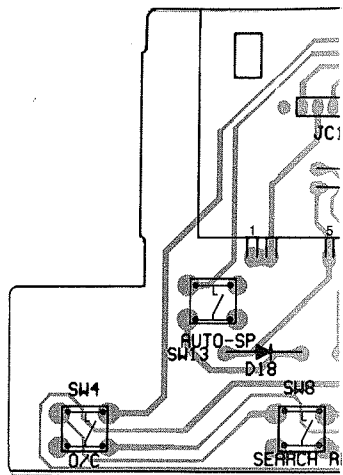
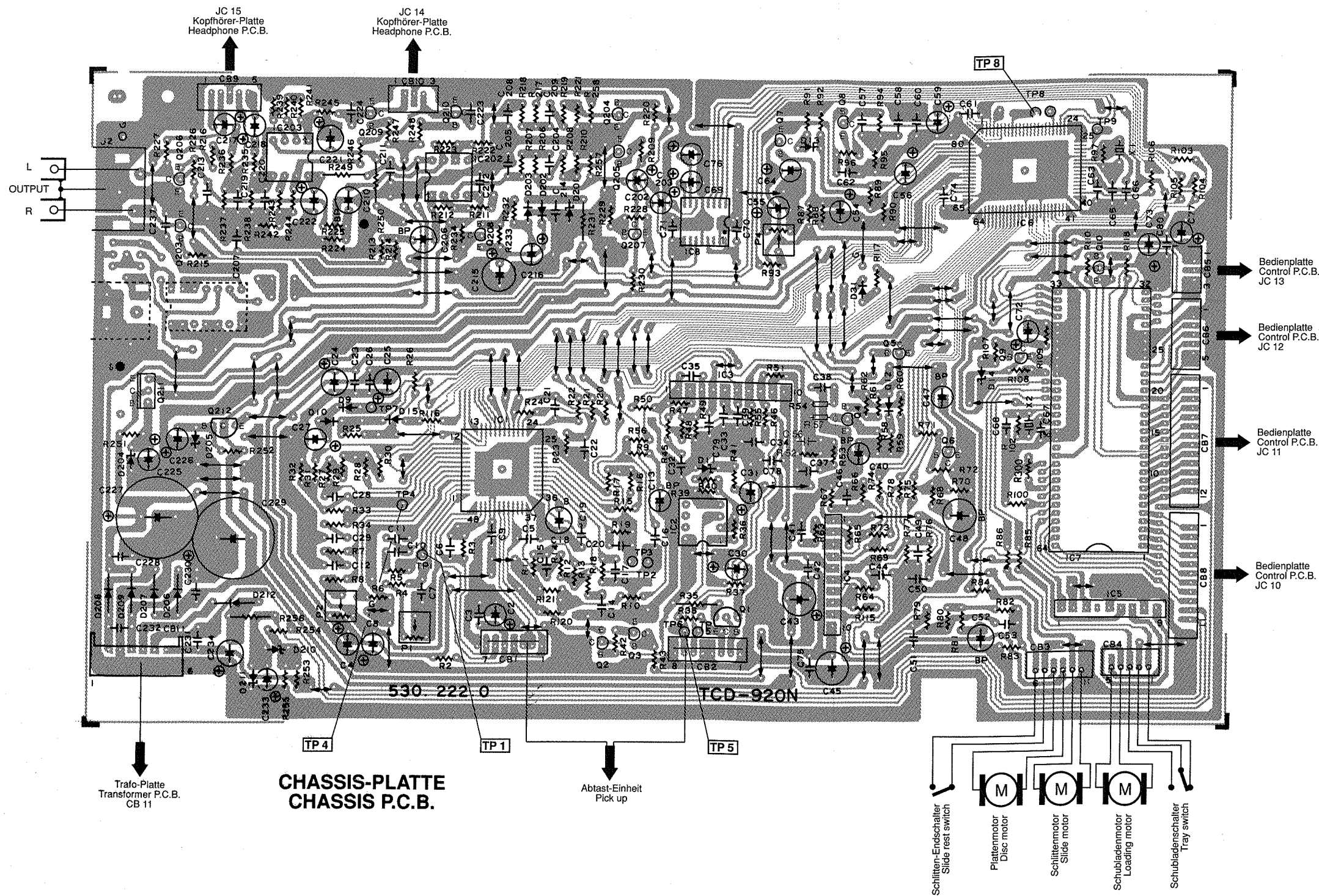
- SW 1 = PLAY >
- SW 2 = PAUSE II
- SW 3 = STOP D
- SW 4 = OIC Δ
- SW 5 = SKIP FWD D
- SW 6 = SKIP REV K
- SW 7 = SEARCH FWD >>
- SW 8 = SEARCH REV <<
- SW 9 = PROGRAM
- SW 10 = REPEAD
- SW 11 = CLEAR
- SW 12 = TIME
- SW 13 = AUTO SPACE

GRUNDIG

Btx * 32700 #

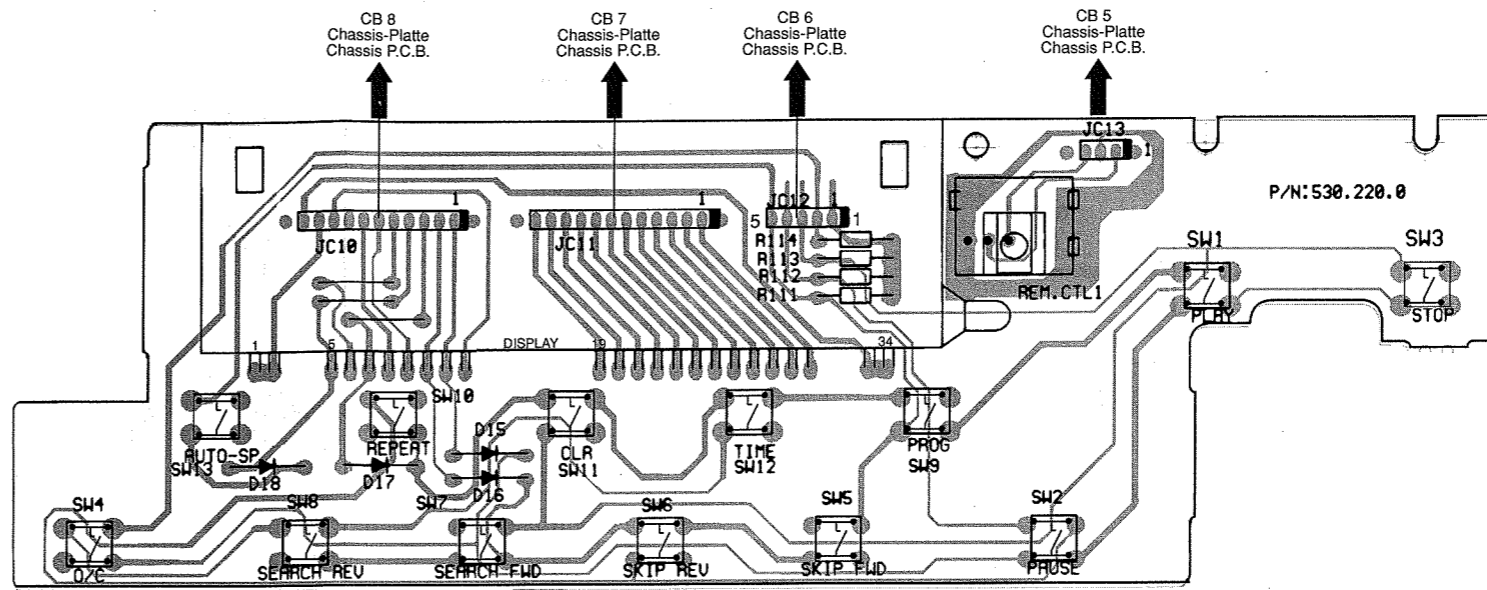
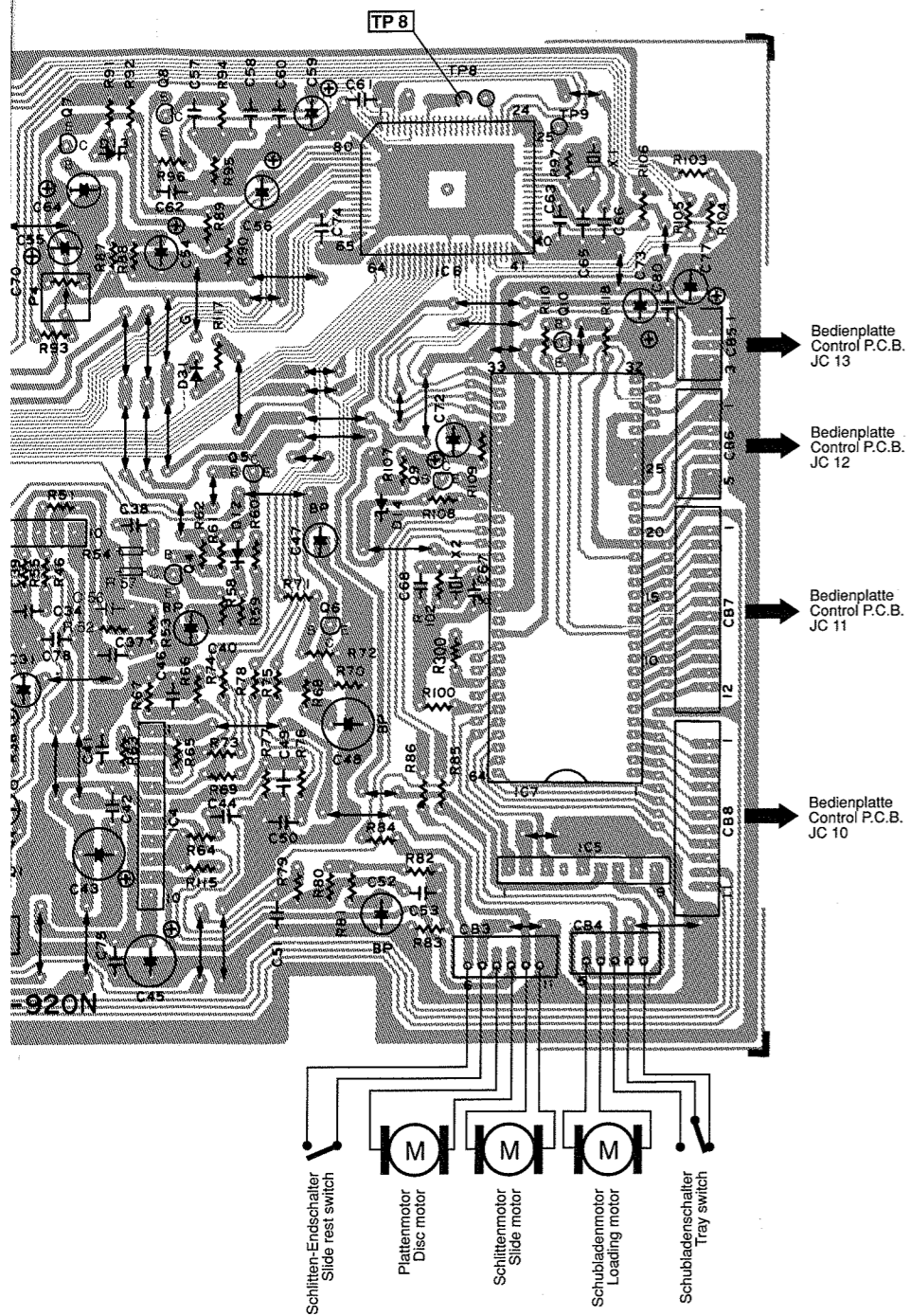
CD 360
CD 435

1092

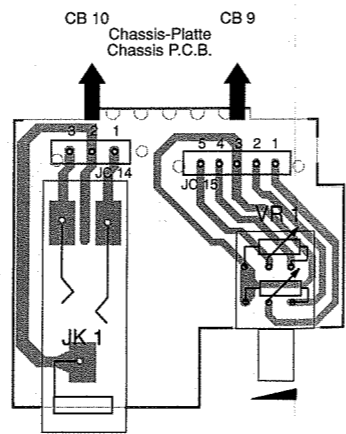


KOPFHÖRER-PLAT HEADPHONE P.C.

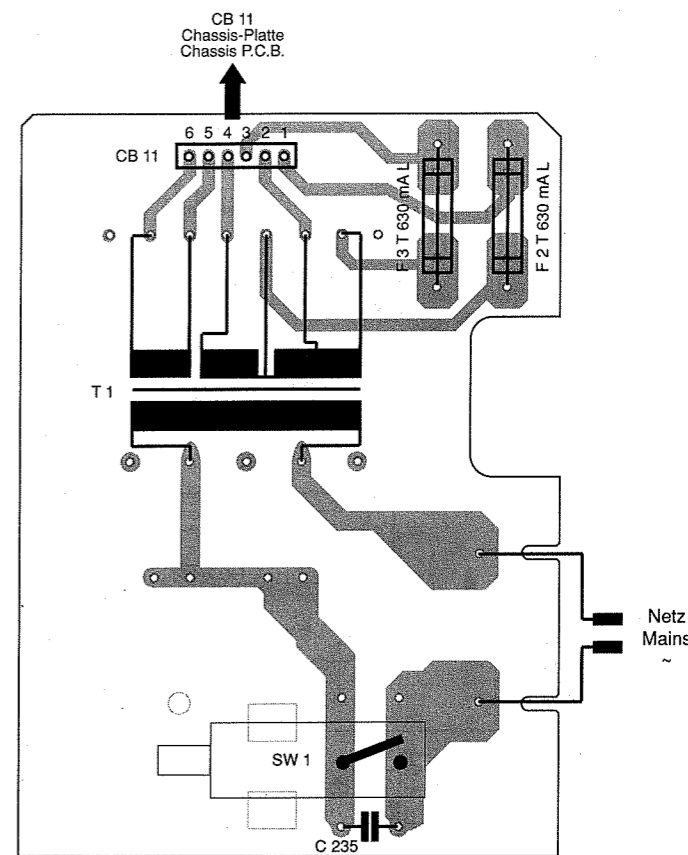
GRUNDIG
 CD 360 / CD 435
 Druckplattenabbildungen
 Illustration of Printed Boards
 (Bestückungsseite)
 (Component side)



BEDIEN-PLATTE CONTROL P.C.B.



KOPFHÖRER-PLATTE HEADPHONE P.C.B.

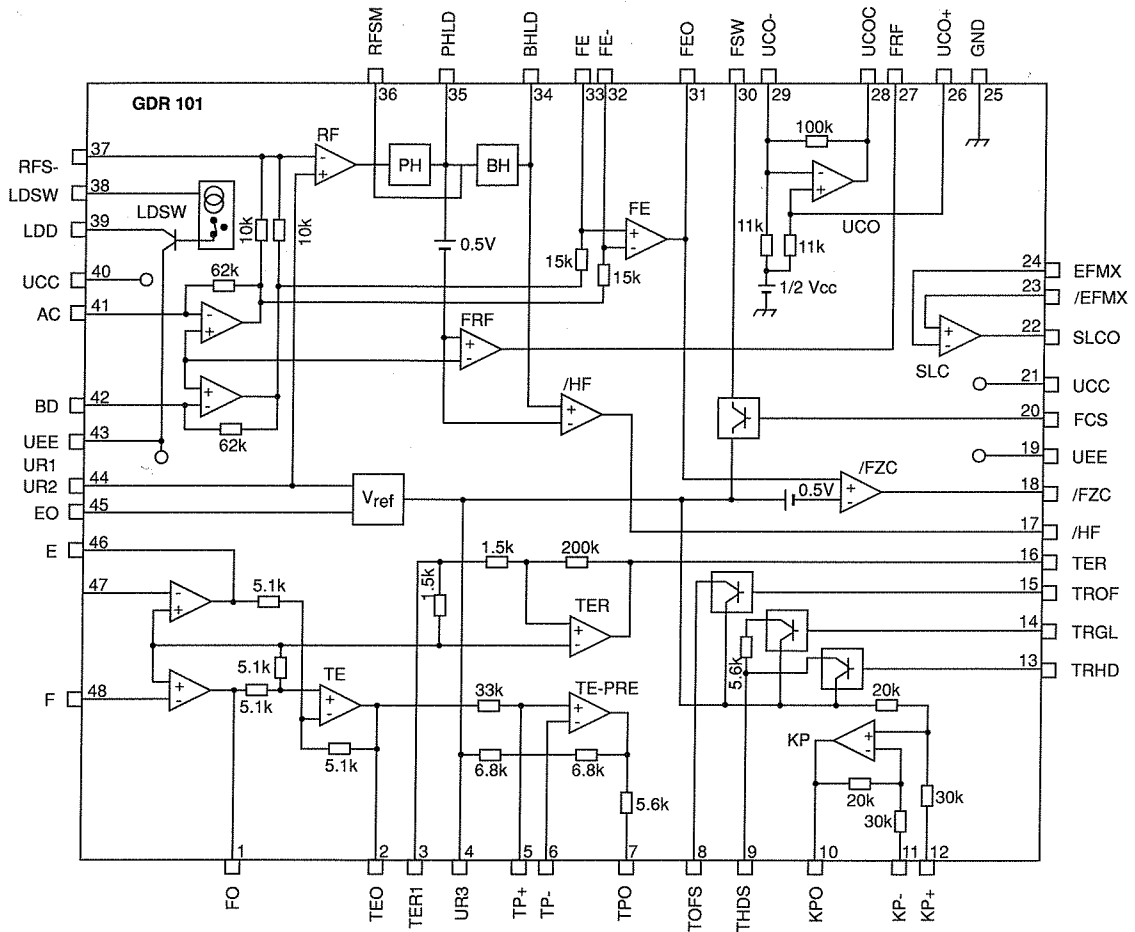


TRAFOP-LATTE TRANSFORMER P.C.B.

IC Block Diagramme

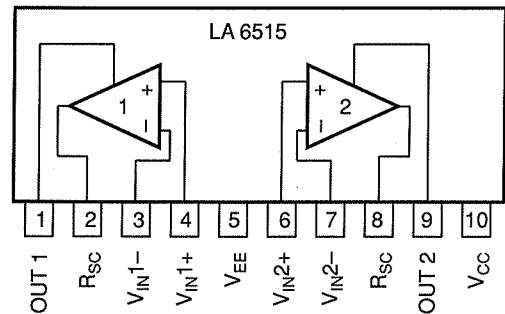
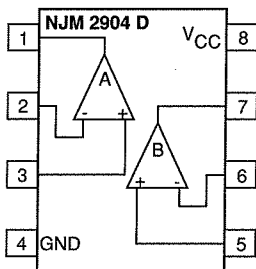
IC Block Diagrams

IC 1 GDR 101 (ANALOG SERVO PROCESSOR)

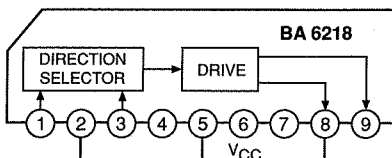


IC 2 NJM 2904 D

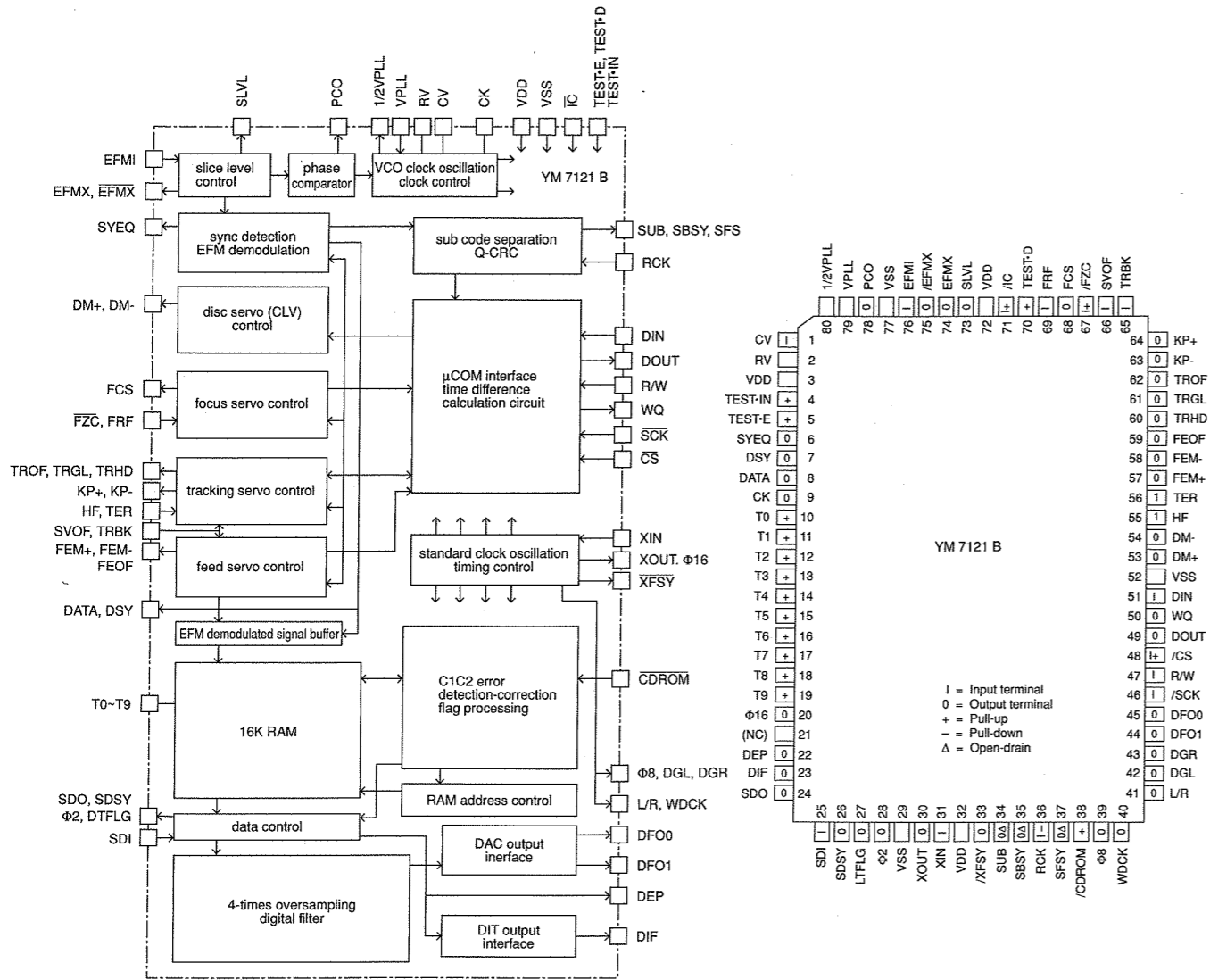
IC 3, IC 4 LA 6515 (CD RF AMP.)



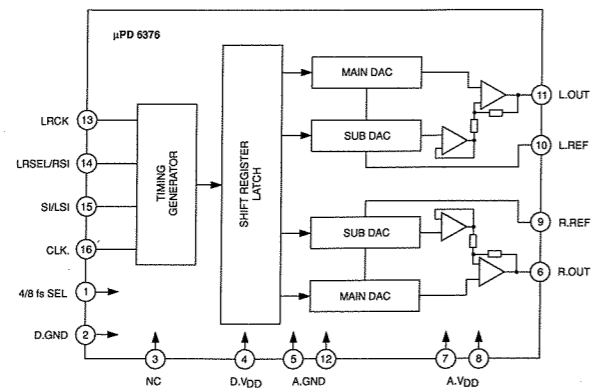
IC 5 BA 6218



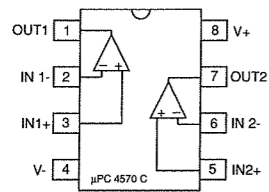
IC 6 YM 7121 B (SIGNAL PROCESSOR/CONTROLLER)



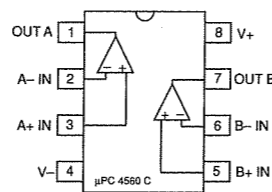
IC 8 μPD 6376 (16 BIT D/A CONVERTER)



IC 202 μPD 4570 C



IC 203 μPD 4560 C



IC 7 HD 404729 B (SYSTEM CONTROLLER)

