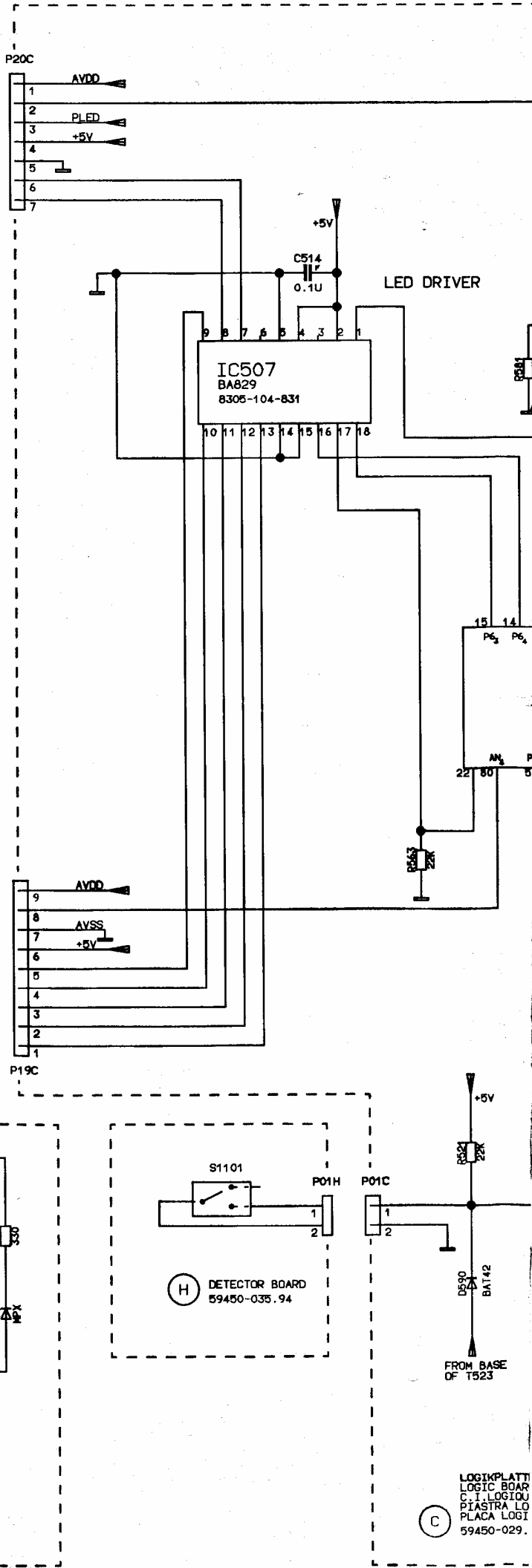
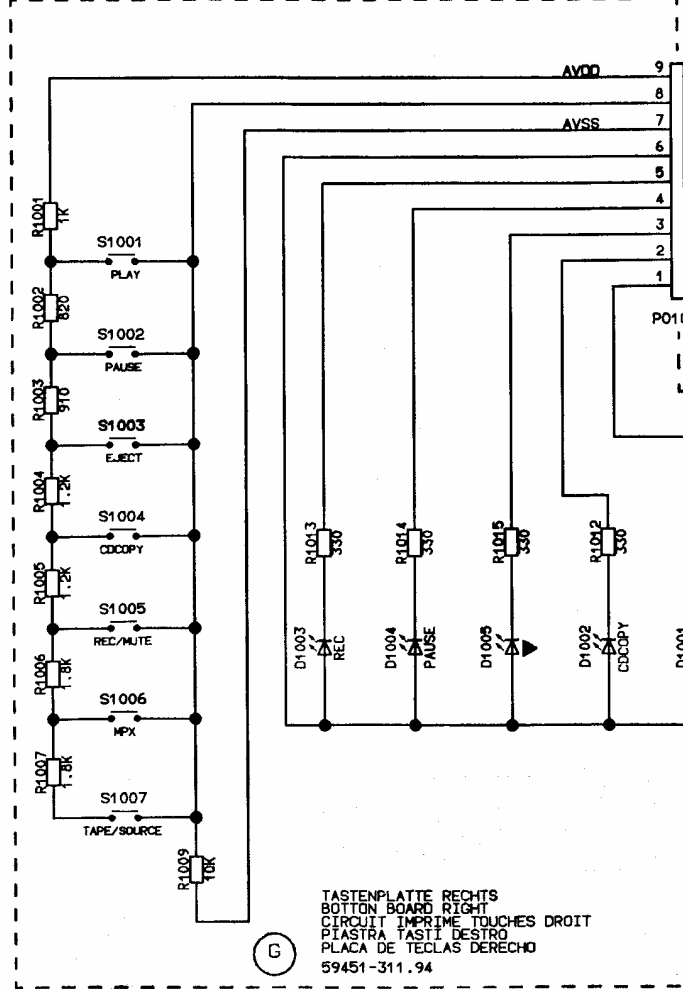
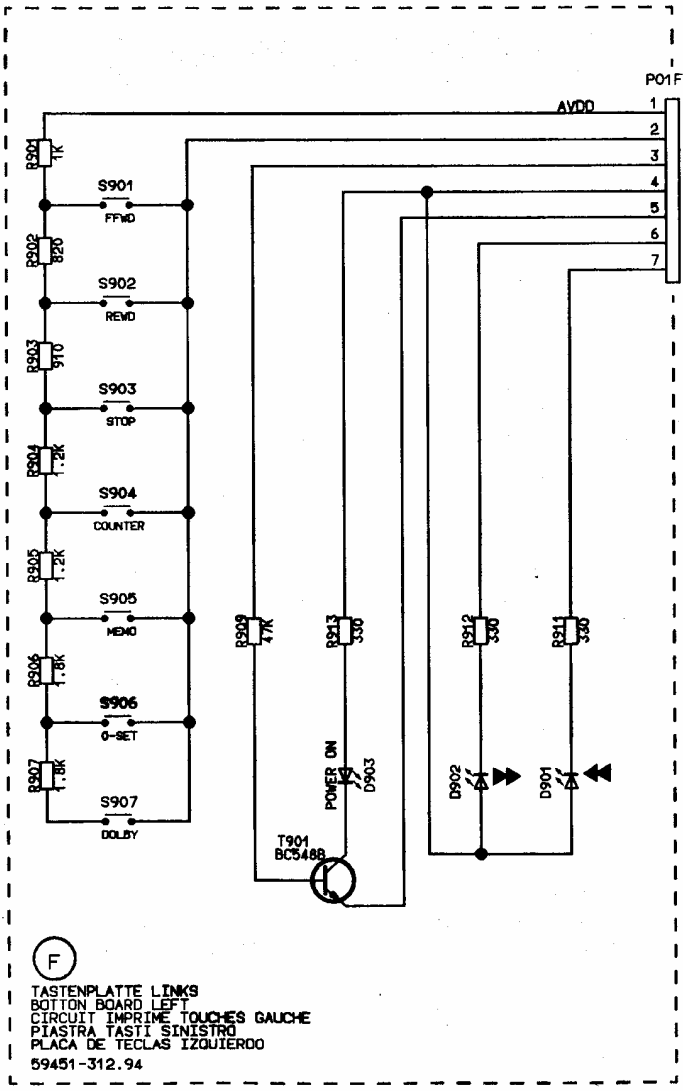


IPC-SYSTEM

RC420 LEFTKEYBD, S01A
 RC420 RIGHTKEYBD, S01A
 CF4 HEADPHONES, S01A
 CF4 DISPLAY, S01A-S04A

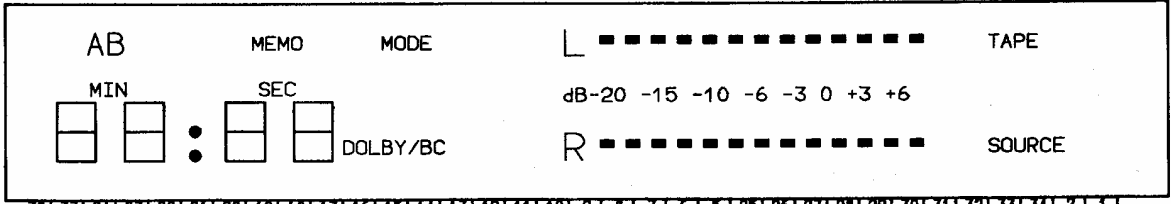
RC420, SCH
 RC420, RA
 RC420, LOGIC, S01A
 CF4 LOGIC, S01A-S04A



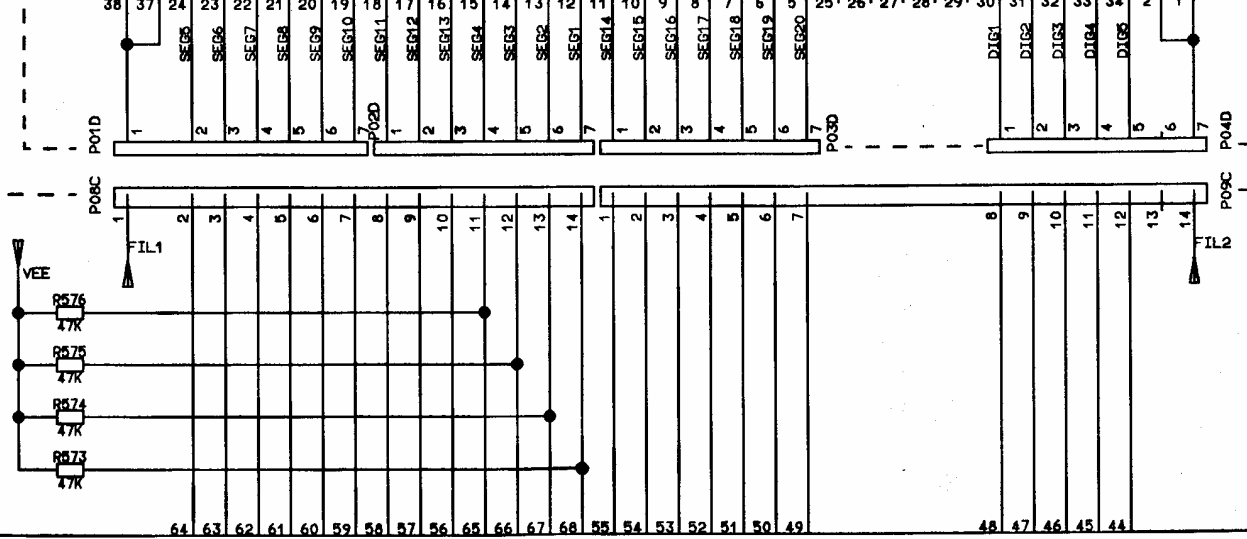
(D)

DISPLAY-PLATTE
DISPLAY BOARD
C.I. D'AFFICHAGE
PIASTRA ECCITATORE DISPLAY
PLACA DEL DISPLAY
59451-313.94

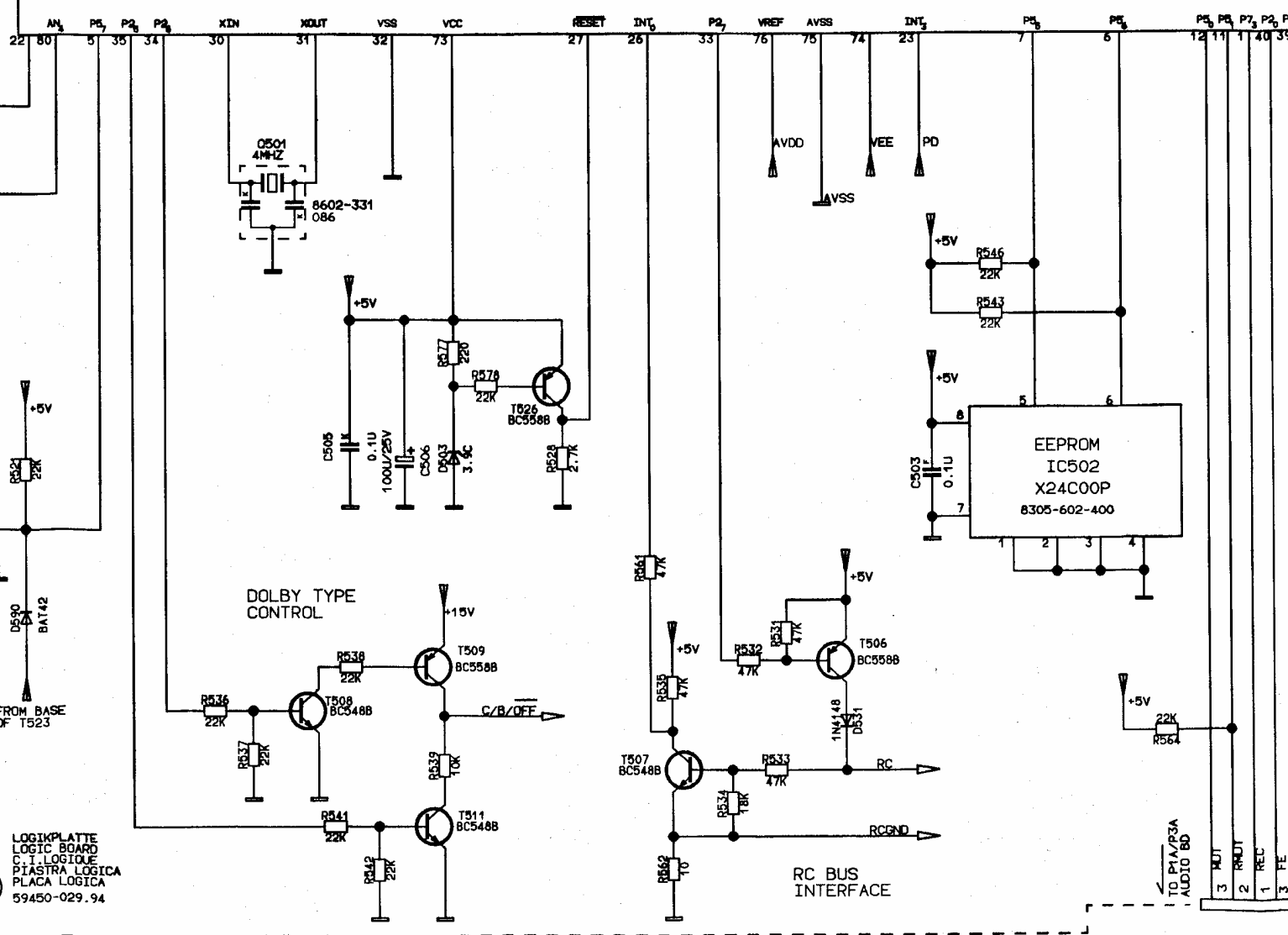
DP701
59740-007.00



DRIVER

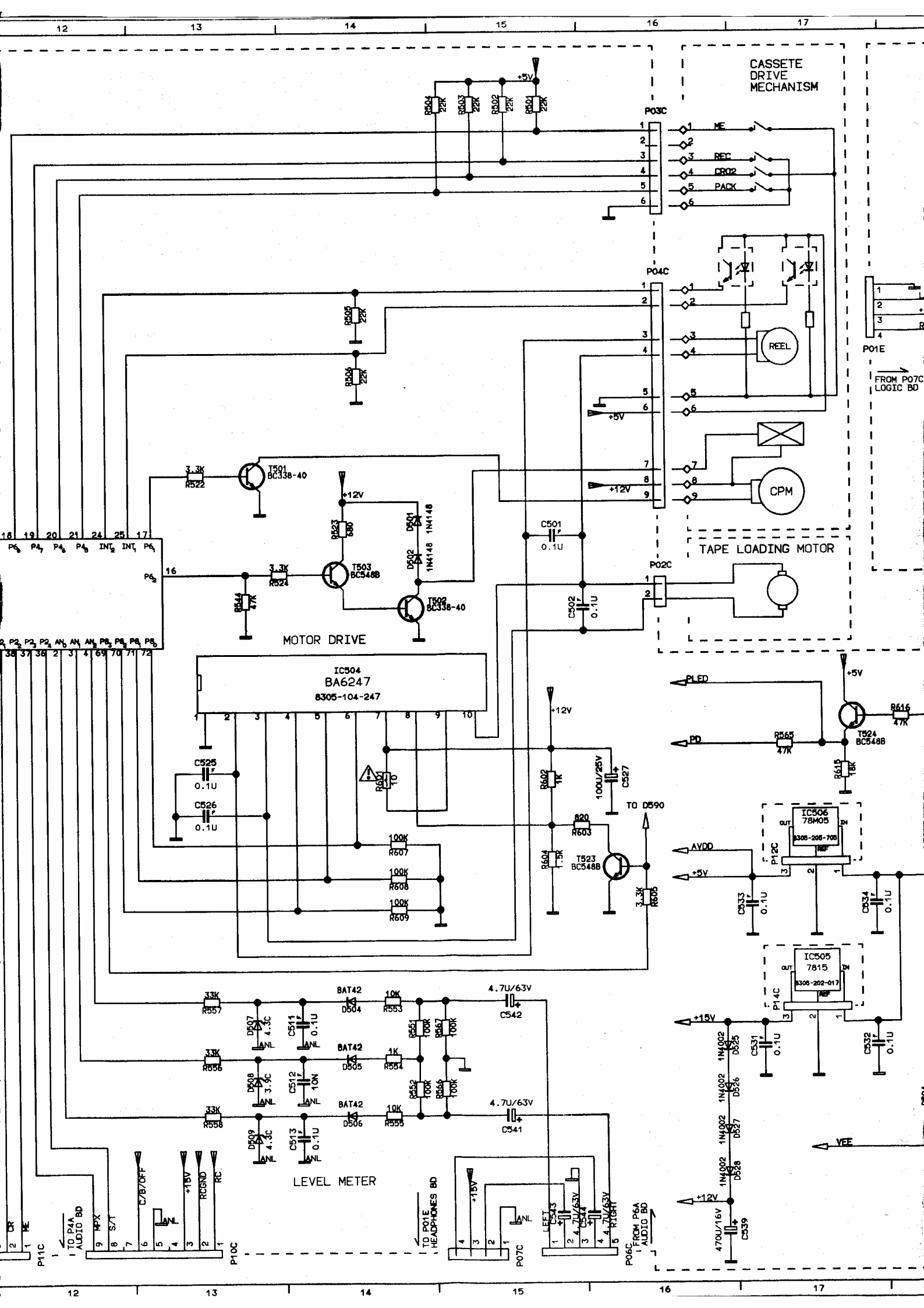


IC501
M38172-M4-093FP
8305-208-392



LOGIKPLATTE
LOGIC BOARD
C.I. LOGIQUE
PIASTRA LOGICA
PLACA LOGICA
59450-029.94

(C)



CASSETTE DRIVE MECHANISM

MOTOR DRIVE

TAPE LOADING MOTOR

LEVEL METER

12 13 14 15 16 17

18 19 20 21 24 25 17
P6 P4 P4 P4 INT INT P6
P2 P2 P2 AN AN AN P6 P6 P6 P6
36 37 36 2 3 4 69 70 71 72

12 13 14 15 16 17

P01E
FROM P07C LOGIC BD

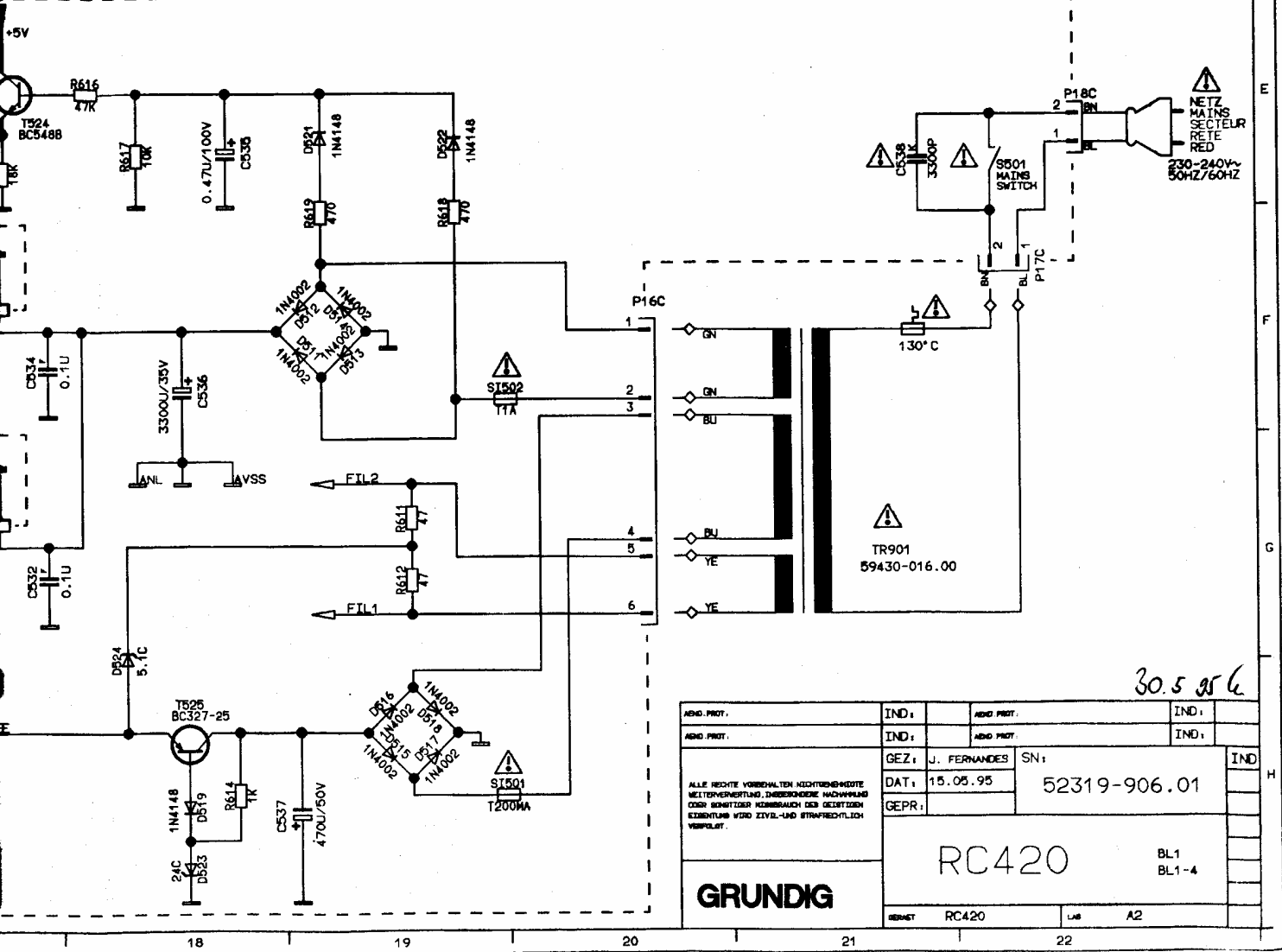
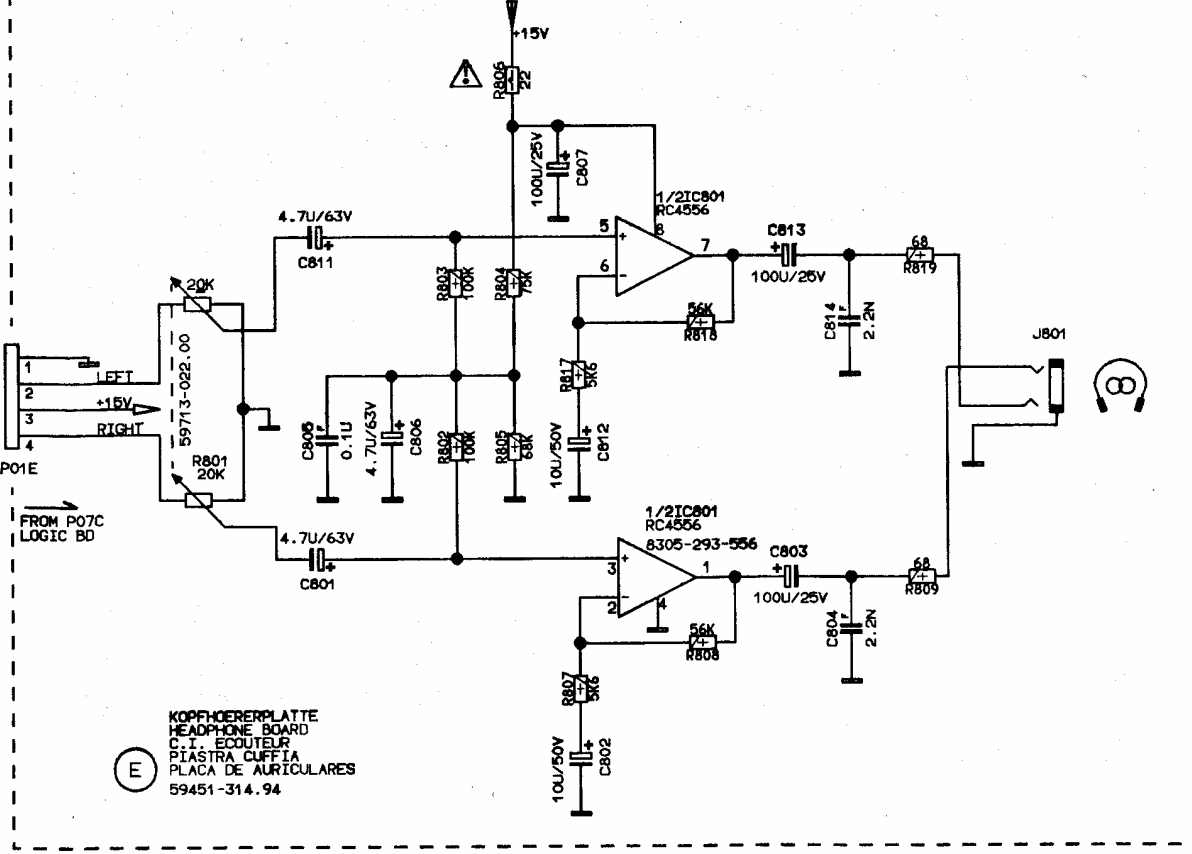
P07C
P08C
FROM P6A AUDIO BD

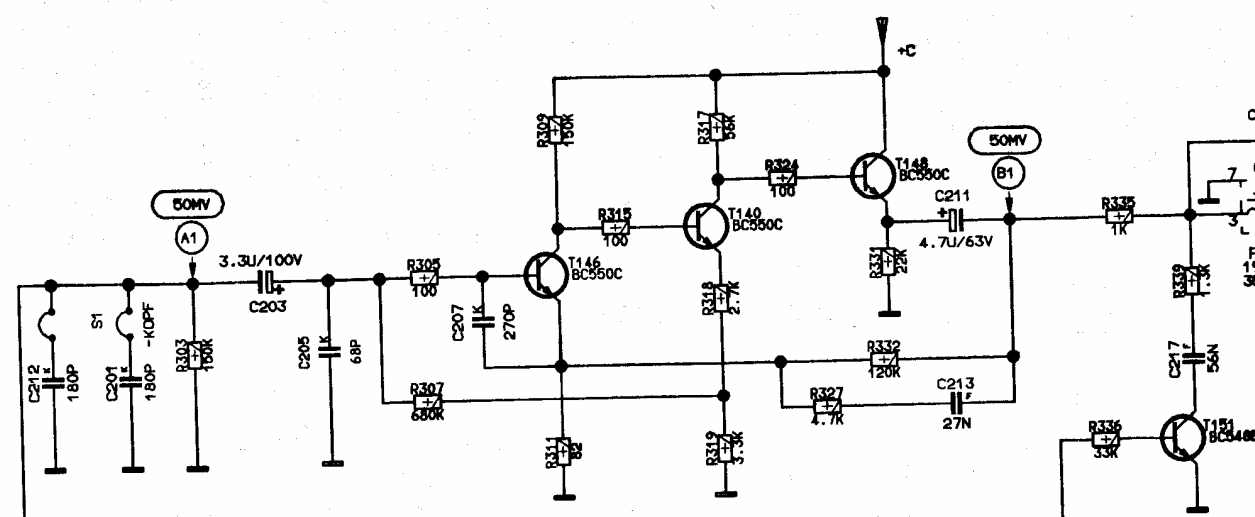
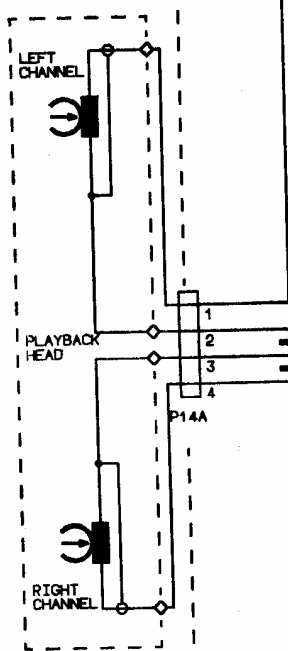
1 2 3 4
P01E

1 2 3 4
P01E

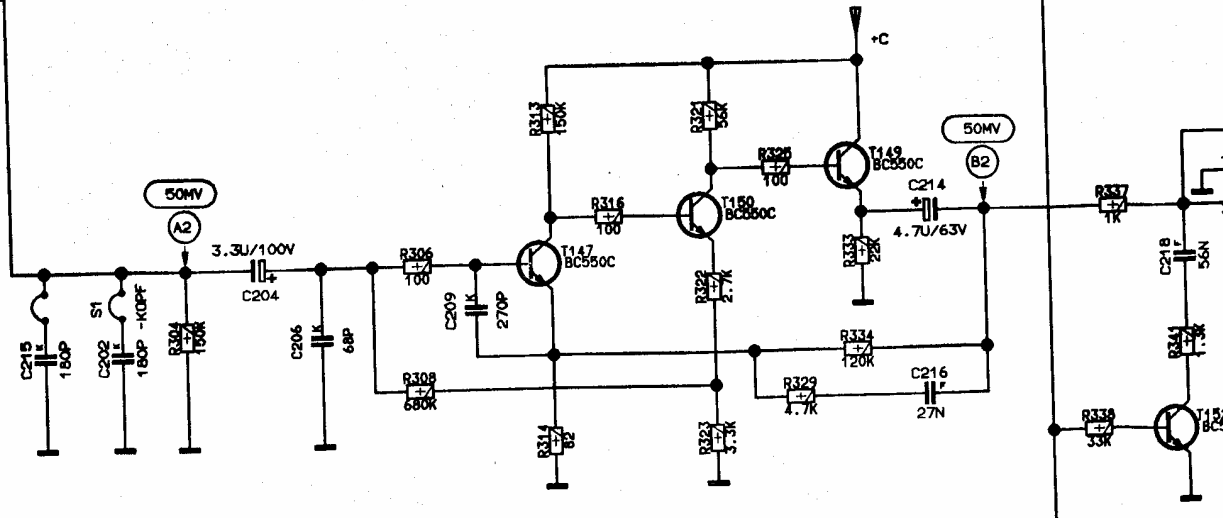
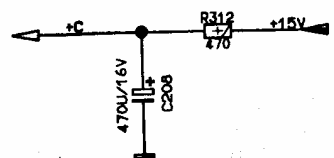
1 2 3 4
P01E

A
B
C
D
E
F
G
H





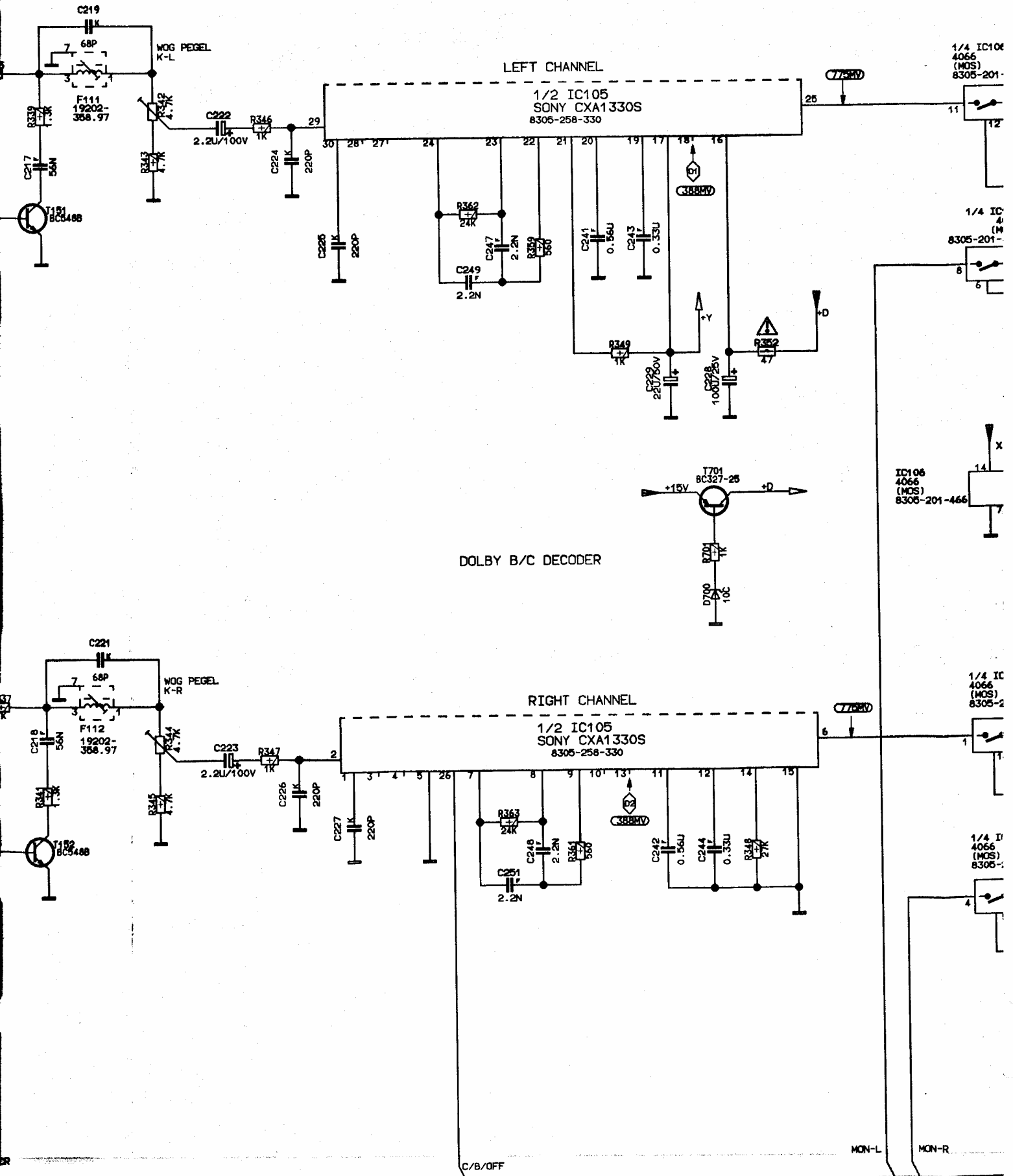
WIEDERGABE ENTZERER
 PLAYBACK EQUALIZER
 CORRECTION DE REPRODUCTION
 EQUALIZZATORE DI RIPRODUZIONE
 EQUALIZADOR DE REPRODUCCION



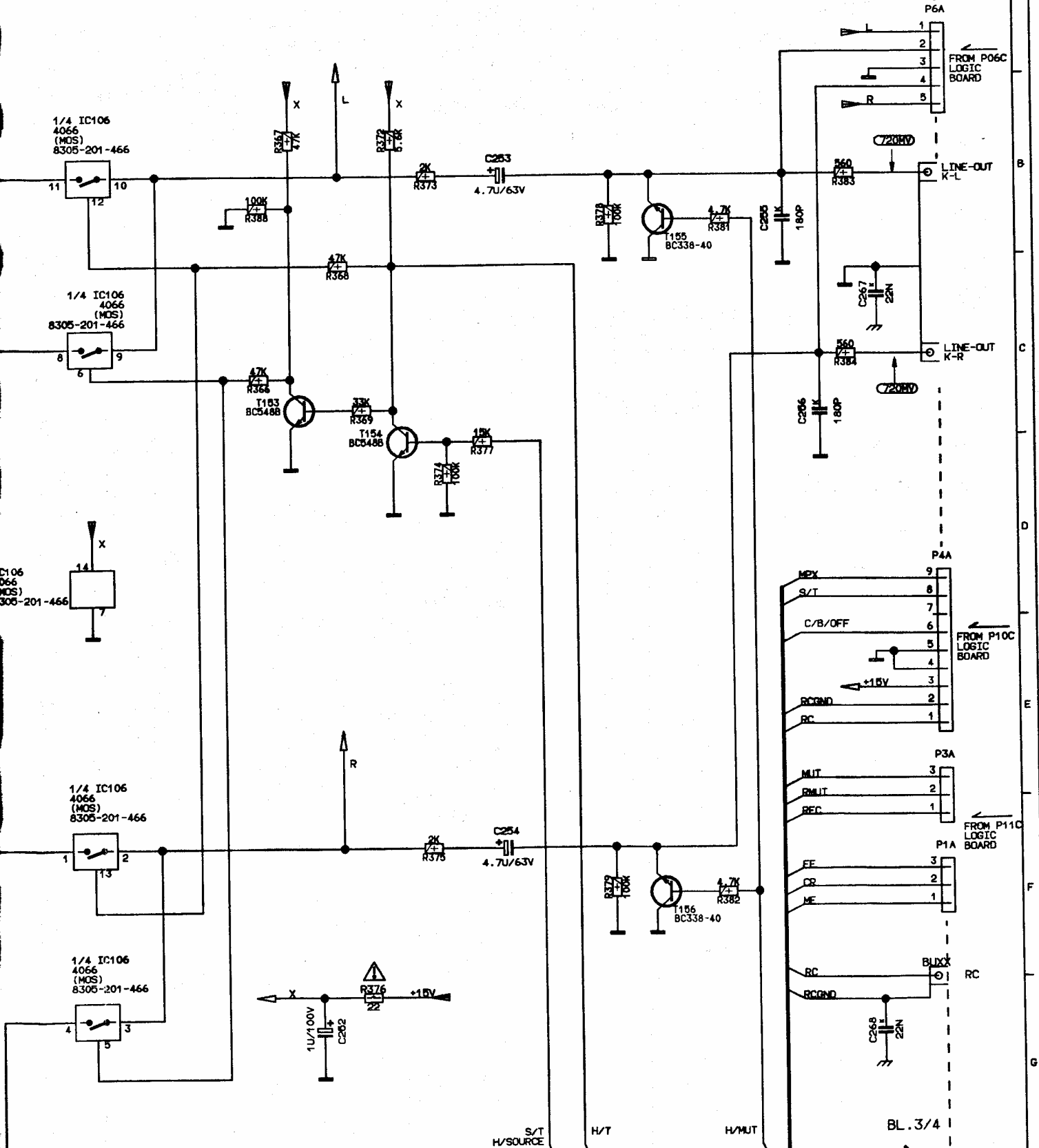
A

AUDIO-PLATTE
 AUDIO-BOARD
 C.I. AUDIO
 PLASTRA AUDIO
 PLACA DE AUDIO
 59450-036.94

TAPE/SOURCE-L
 TAPE/SOURCE CHANG
 COMPUTATION TAPE/
 COMMUTAZIONE TAPE



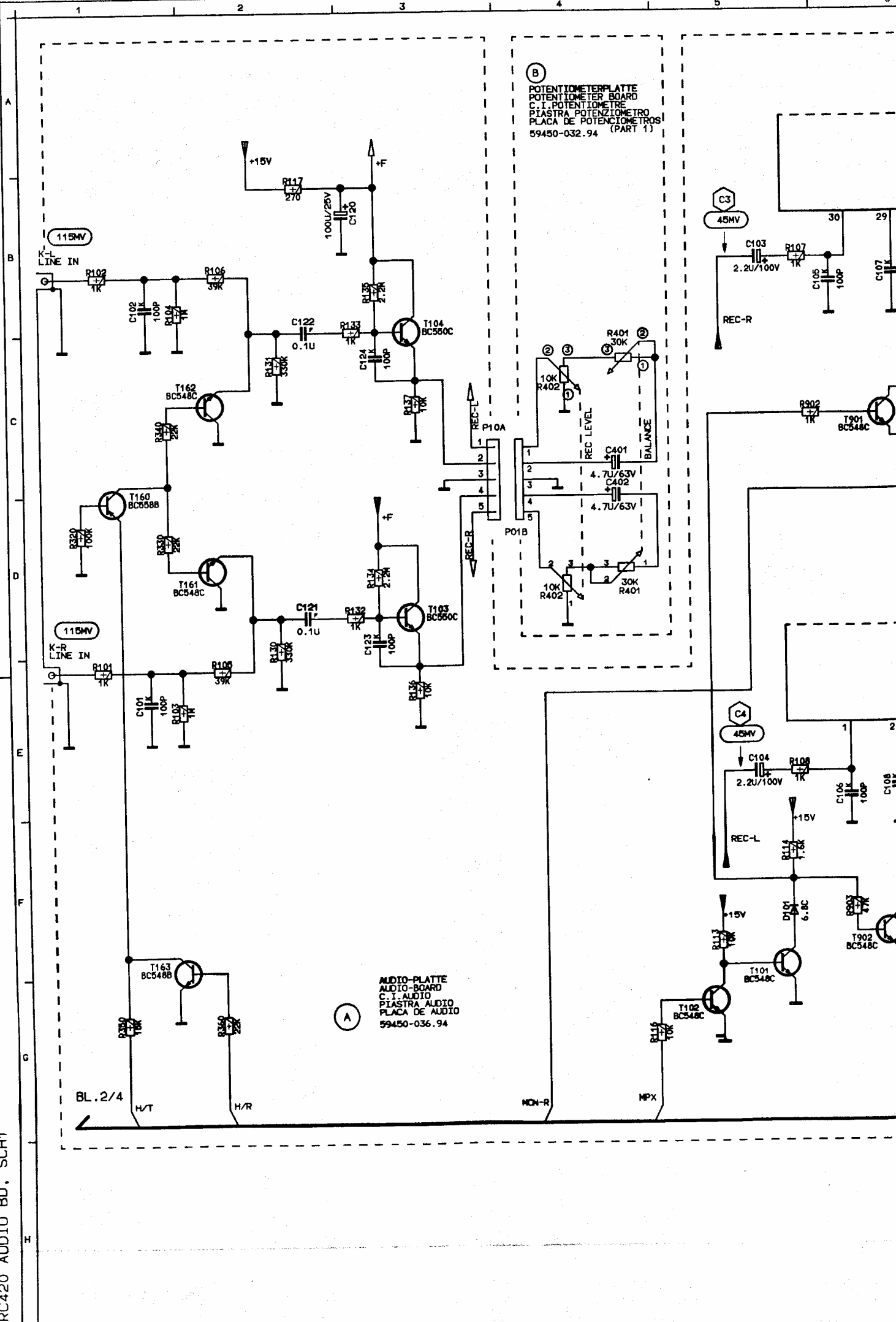
TAPE/SOURCE-UMSCHALTUNG
 TAPE/SOURCE CHANGE
 COMMUTATION TAPE/SOURCE
 COMMUTAZIONE TAPE/SOURCE



MON-R

300.056

ABNO PROT.	IND:	ABNO PROT.	IND:
ABNO PROT.	IND:	ABNO PROT.	IND:
ALLE RECHTE VERBEHALTEN. NACHTRÄGLICHE KLEBERSTREIFEN, DRUCKFÄHIGE INHALTS- ODER SONSTIGER KENNZEICHEN DES GERÄTES KENNZEICHEN KÖNNEN ZIVIL- UND STRAFRECHTLICH VERFOLGT WERDEN.		GEZ: J. FERNANDES	SN: 52319-906.01
		DAT: 15.06.95	
		GEPR:	
GRUNDIG		RC420	
		REKNET RC420	LIN A2
		BL.2 BL.1-4	



(A)
AUDIO-PLATTE
 AUDIO-BOARD
 C.I. AUDIO
 PLASTRA AUDIO
 PLACA DE AUDIO
 59450-036.94

(B)
POTENTIOMETERPLATTE
 POTENTIOMETER BOARD
 C.I. POTENTIOMETRE
 PLASTRA POTENZIOMETRO
 PLACA DE POTENZIOMETROS
 59450-032.94 (PART 1)

BL.2/4

H/T

H/R

MON-R

MPX

(C3)
45MV

(C4)
45MV

(115MV)

(115MV)

K-R
LINE IN

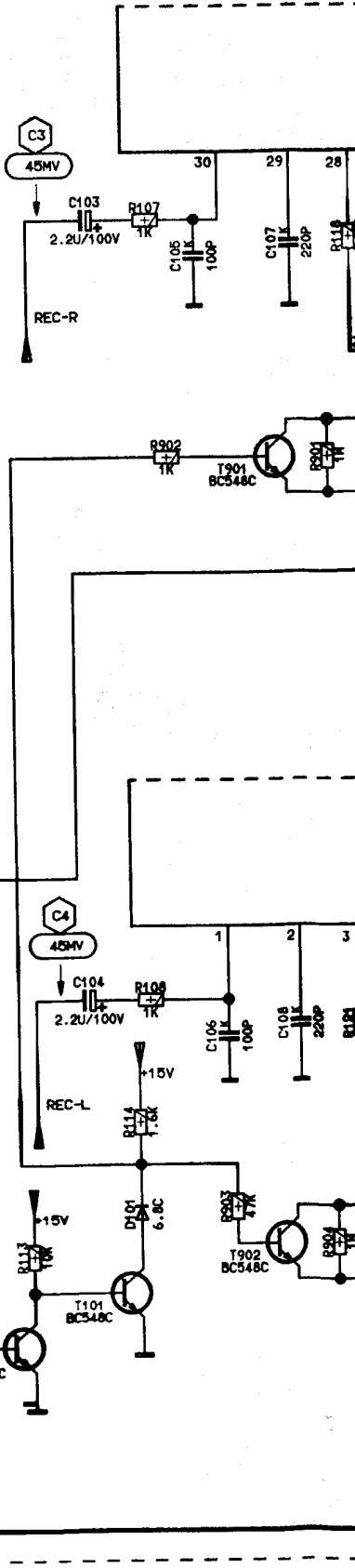
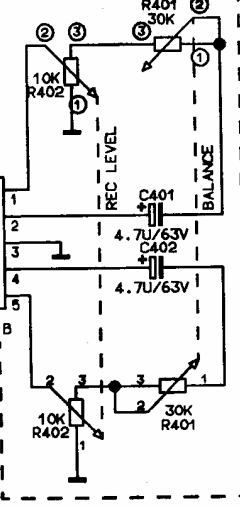
K-R
LINE IN

REC-L

REC-R

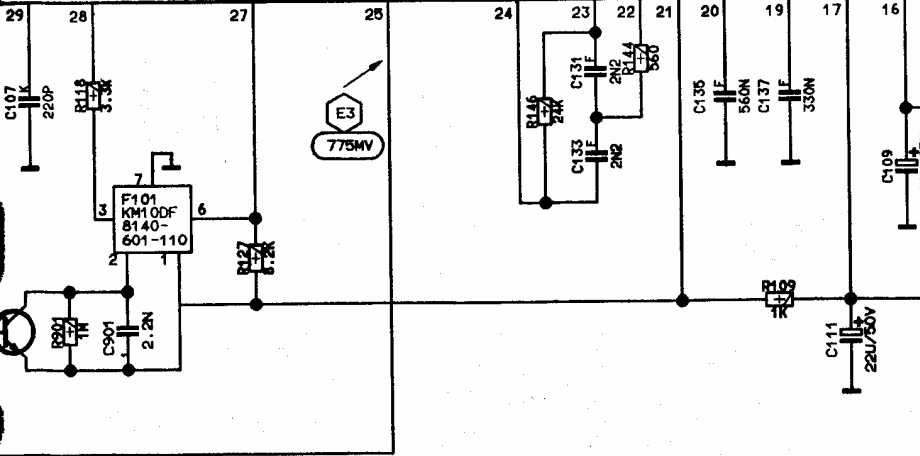
REC-R

REC-L

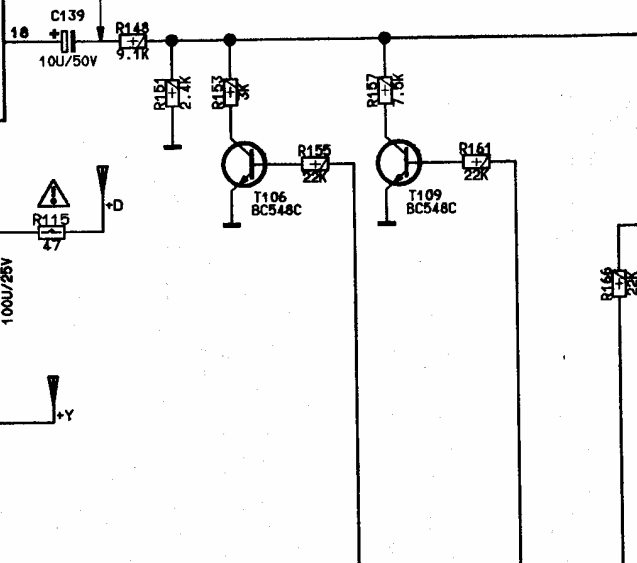


RIGHT CHANNEL

1/2IC101
CXA1330S SONY
8305-258-330



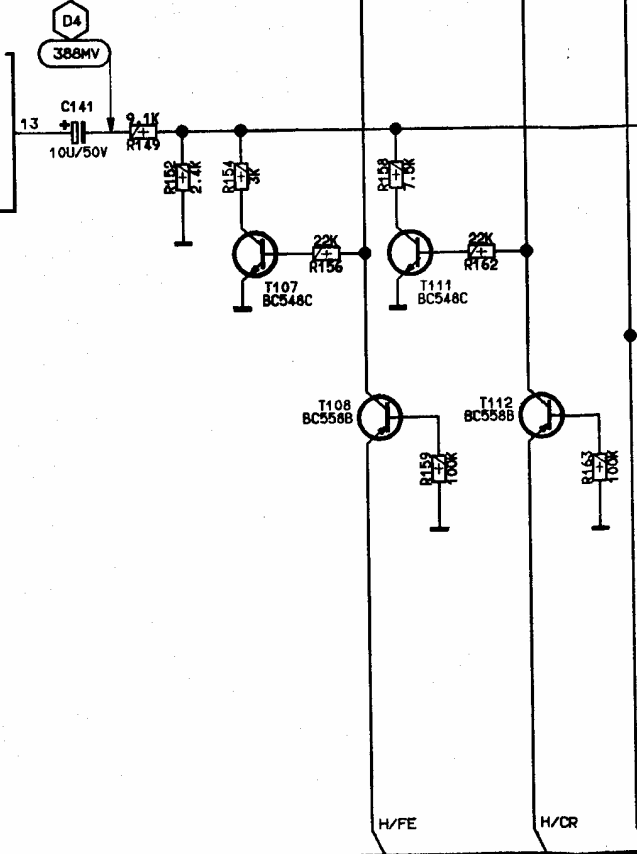
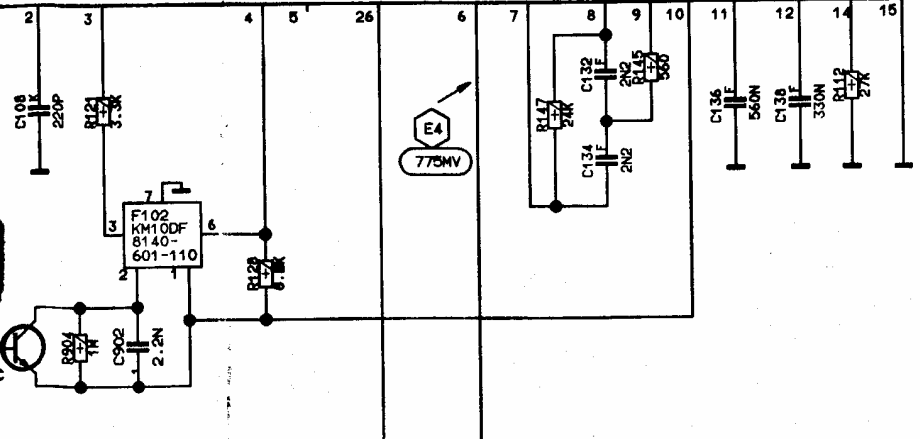
BANDSORTEN-EMPFINDLICHKEIT
TAPE TYPE SENSITIVITY
TYPES DE BANDES SENSIBILITA
TIPO DI NASTRO SENSIBILITA



DOLBY B/C ENCODER

LEFT CHANNEL

1/2IC101
CXA1330S SONY
8305-258-330

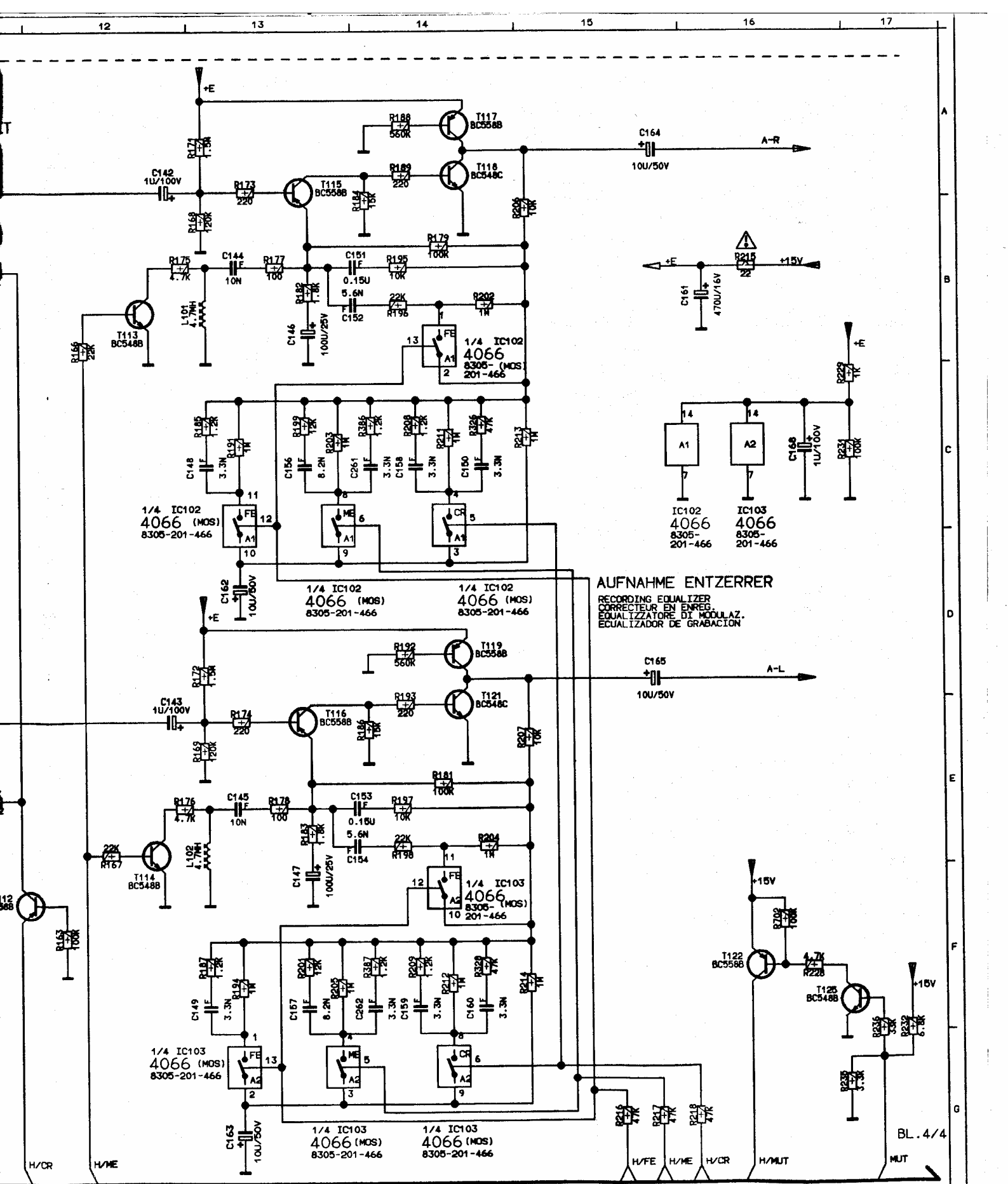


C/B/OFF

MON-L

H/FE

H/CR



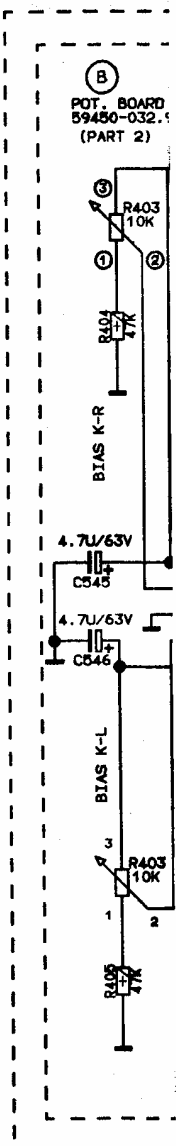
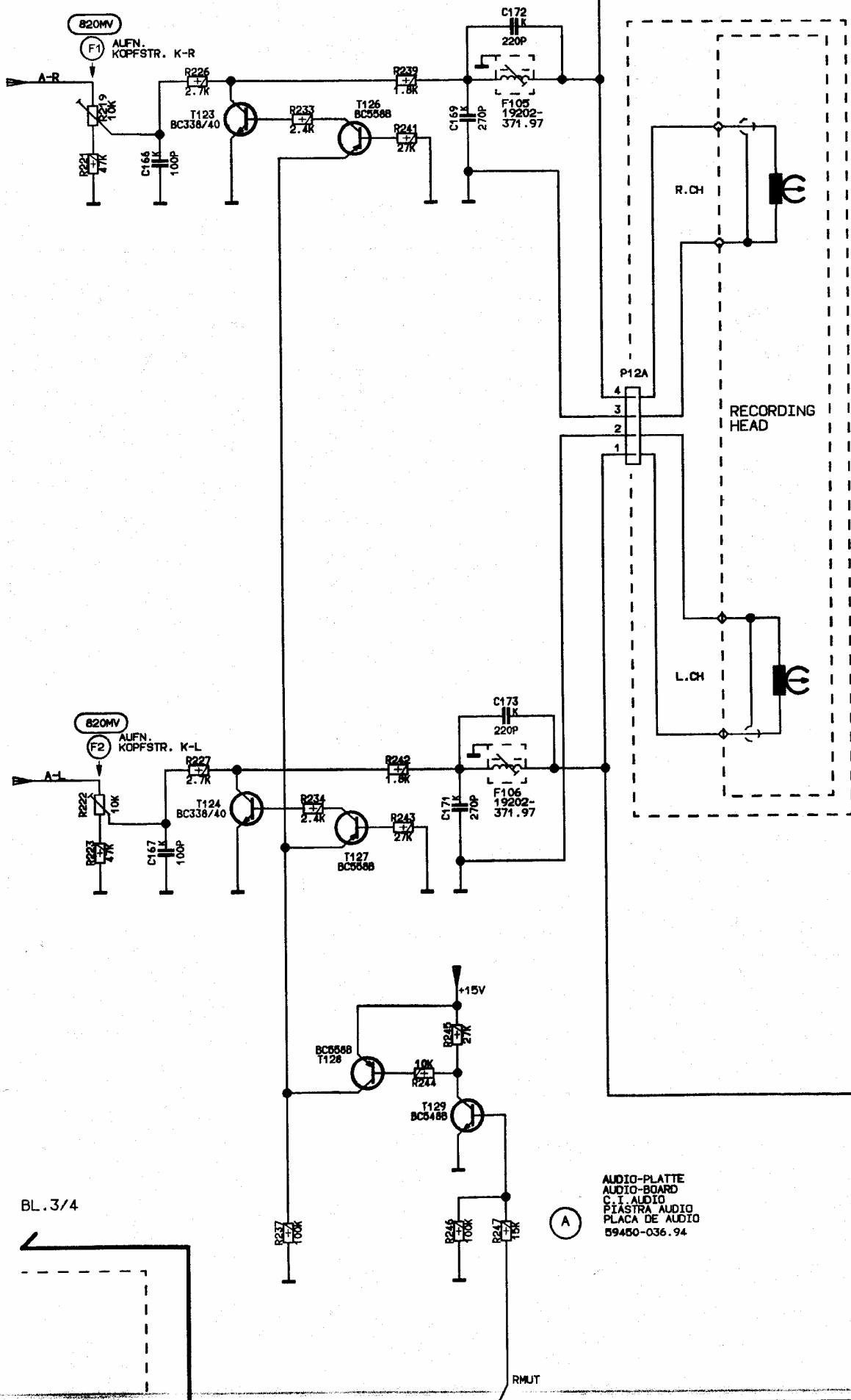
AUFNAHME ENTZERRER
 RECORDING EQUALIZER
 CORRECTEUR EN ENREG.
 EQUALIZZATORE DI MODULAZ.
 ECUALIZADOR DE GRABACION

30.5.956

AND. PROT.	IND:	AND. PROT.	IND:
AND. PROT.	IND:	AND. PROT.	IND:
GEZ: J. FERNANDES		SN: 52319-906.01	
DAT: 15.05.95		IND:	
GEPR:		IND:	
RC420		BL. 3 BL. 1-4	
GRUNDIG	GEART: RC420	LAB: A2	IND:

IPC-SYSTEM

RC420 AUDIO BD, RA2 CF4 AUDIO BD, S04A-S07A
 RC420 AUDIO BD, SCHE

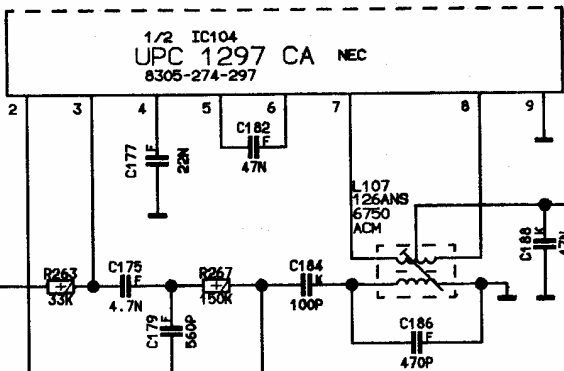


AUDIO-PLATTE
 AUDIO-BOARD
 C.T. AUDIO
 PIASTRA AUDIO
 PLACA DE AUDIO
 59450-036.94

BANDSORTEN-
 ARBEITSPUNK
 TAPE TYPE WORKING /
 TYPES DE BANDES PO
 TIPO DI NASTRO PUN

RIGHT CHANNEL

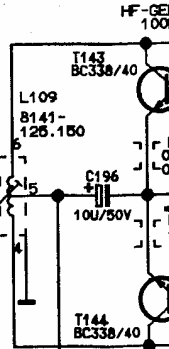
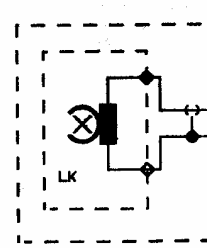
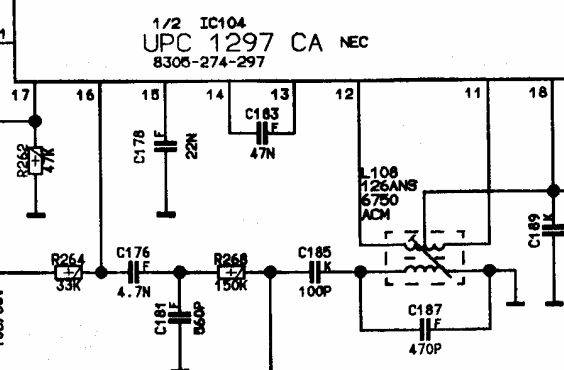
1/2 IC104
UPC 1297 CA NEC
8306-274-297



HX-PRO

LEFT CHANNEL

1/2 IC104
UPC 1297 CA NEC
8306-274-297



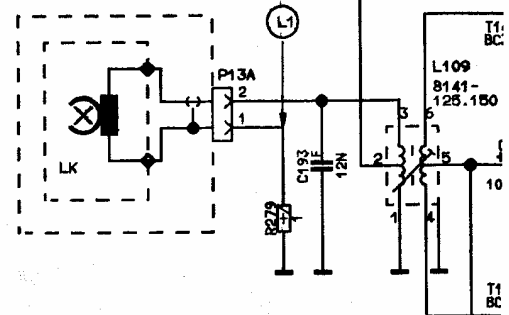
N-
NK
POINT
POINT DE TRAVAIL
PUNTO DI LAVORO

H/FE H/CR H/FE H/CR H/FE FE H/ME H/70US ME H/CR

BOARD
50-032.94
(PART 2)

RIGHT CHANNEL

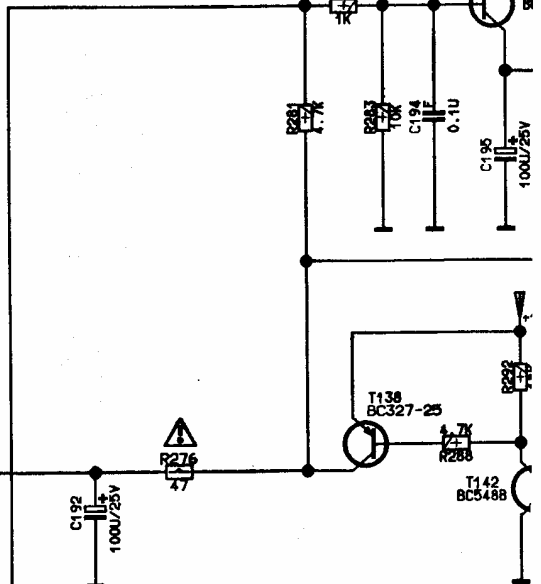
1/2 IC104
UPC 1297 CA NEC
8305-274-297



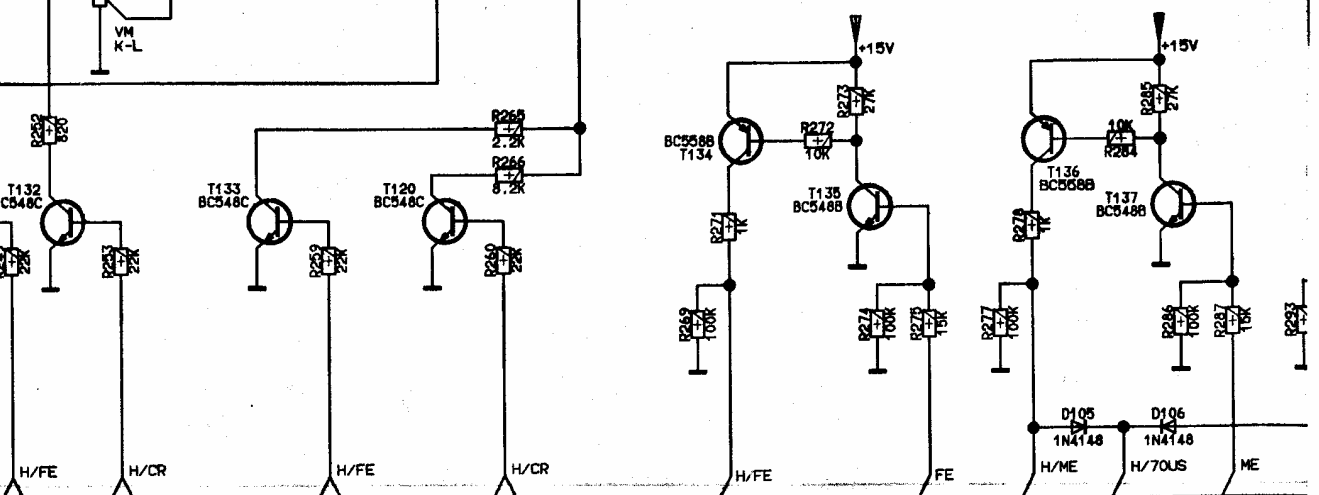
HX-PRO

LEFT CHANNEL

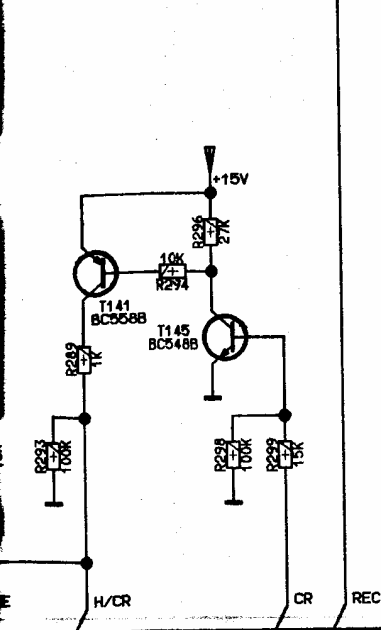
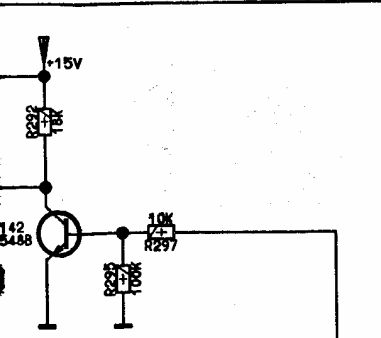
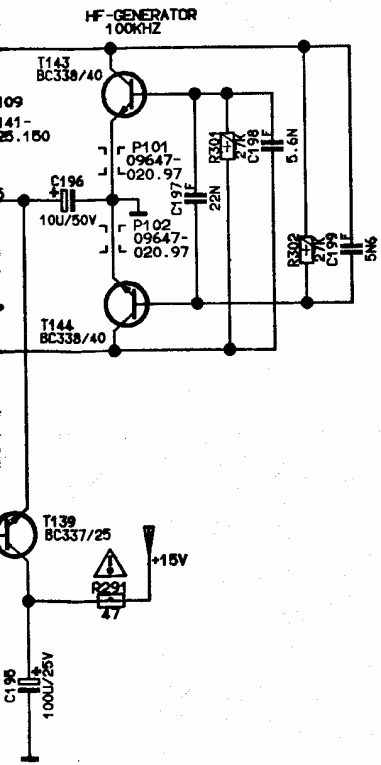
1/2 IC104
UPC 1297 CA NEC
8305-274-297



ARTEN-
SPUNKT
WORKING POINT
POINTS POINT DE TRAVAIL
PUNTO DI LAVORO



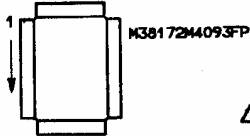
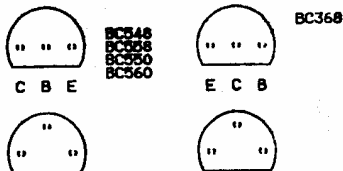
AENDERUNGEN VORBEHALTEN
 SUBJECT TO ALTERATION
 SOUS RESERVE DE MODIFIC.
 CON RISERVA DI MODIFICA
 RES. EL DERECHO DE MODIFIC.



WIDERSTAND/RESISTOR
 RESISTANCE/RESISTENZA/RESISTENCIA

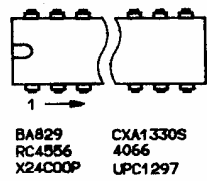
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- [Symbol] MSW 0204 DIN
- [Symbol] KSW 0207 DIN
- [Symbol] MSW 0207 DIN
- [Symbol] KSW 0309 DIN
- [Symbol] KSW 0411 DIN
- [Symbol] KSW 0617 DIN
- [Symbol] MSW 0309 DIN
- [Symbol] NTC
- [Symbol] MSW 0414 DIN
- [Symbol] DRAHT WIRE BOBINÉE A FILO BOBINADA
- [Symbol] METALLOXYDSCHICHT METAL OXIDE A OXYDE METALLIQUE AD OSSIDO METALLICO DE CAPA DE OXIDO METALICO
- [Symbol] LAUSCHARM LOW NOISE A SOUFFLE REDUIT A BASSO RUMORE DE BAJO RUIDO
- [Symbol] SCHMER ENTFLAMMBAR LOW FLAMMABILITY PEU INFLAMMABLE A BASSA INFLAMMABILITA DIFFICILMENTE INFLAMMABLE
- [Symbol] SICHERUNGSWIDERSTAND SAFETY RESISTOR FUSIBLE DI SICUREZZA RESISTENCIA FUSIBLE

VON OBEN GESEHEN
 TOP VIEW
 VUE DE HAUT
 VISTA DA SOPRA
 VISTO DESDE ARRIBA

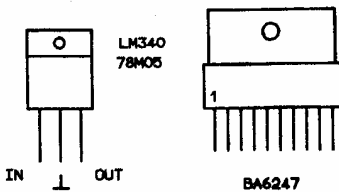


KONDENSATOR/CAPACITOR
 CONDENSATEUR/CONDENSATORE/CONDENSADOR

- [Symbol] ELKO ELECTROLYTIC ELECTROLYTIQUE ELETTROLITICO ELECTROLITICO
- [Symbol] TANTAL ELKO TANTALUM ELECTROLYTIC ELECTROLYTIQUE AU TANTALE ELETTROLITICO TANTALO ELECTROLITICO DE TANTALO
- [Symbol] FOLIE FOIL A FEUILLE A FOGLIA DELAMINA
- [Symbol] KERAMIK CERAMIC CERAMIQUE A CERAMICA CERAMICO
- [Symbol] GLIMMER MICA AU MICA AU MICA DE MICA
- [Symbol] VIELSCHICHT MULTILAYER A COUCHES MULTIPLES A PIU' STRATI MULTICAPA
- [Symbol] POLYPROPYLEN DE POLIPROPILENO (KS-KP)



SEITENANSICHT
 FRONT VIEW
 VUE DE FACE
 VISTA DI FRONTE
 VISTO DEL FRENTE



- ⚠️ FLIER DIE GERÄTESICHERHEIT ABSOLUT NOTWENDIG UND ENTSPRECHEND DEN RICHTLINIEN DES VDE BZW. IEC. IM ERGÄNZUNG FÜR BAUTEILE MIT GLEICHER SPEZIFIKATION VERWENDET WERDEN.
- ⚠️ ABSOLUTELY NECESSARY FOR THE SAFETY OF THE SET, THESE COMPONENTS MEET THE SAFETY REQUIREMENTS ACCORDING TO VDE OR IEC, RESP. AND MUST BE REPLACED BY PARTS OF SAME SPECIFICATION ONLY.
- ⚠️ ABSOLUMENT NECESSAIRE POUR LA SECURITE DE L'APPAREIL ET CONFORME AUX REGULATIONS VDE ET IEC. EN CAS DE REMPLACEMENT, N'UTILISER QUE DES COMPOSANTS AVEC LES MEMES SPECIFICATIONS.
- ⚠️ NECESSARI PER LA SICUREZZA DELL' APPARECCHIO E SONO CONFORMI ALLE NORME DI SICUREZZA VDE E IEC. IN CASA DI SOSTITUZIONE IMPIEGARE QUINDI SOLTANTO PEZZI IN RICAMBIO ORIGINALI.
- ⚠️ ABSOLUTAMENTE NECESARIO PARA LA SEGURIDAD DEL APARATO Y DE ACUERDO CON LAS NORMAS DE SEGURIDAD VDE O IEC. EN CASO DE SUSTITUCION SUSTITUCION SOLO DEBEN EMPLEARSE COMPONENTES CON LA MISMA ESPECIFICACION.

SPANNUNGEN MIT VOLTMETER (RI=10MΩ), FALLS NICHT ANDERS ANGEGEBEN, GEGEN MASSE GEMESSEN. MESSWERTE GELTEN BEI 230V NETZSPANNUNG.

IF NOT OTHERWISE INDICATED ALL VOLTAGES ARE MEASURED AGAINST CHASSIS WITH A VOLTMETER (RI=10MΩ). THE VALUES ARE VALID FOR 230V AC MAINS VOLTAGES.

SAUF INDICATION CONTAIRE, LES TENSIONS SONT MESUREES PAR RAPPORT AU CHASSIS AVEC UN VOLTMETRE (RI=10MΩ). LES VALEURS SONT VALABLES POUR UNE TENSION SECTEUR DE 230V CA.

TENSIONI MISURATE CON VOLTMETRO (RI=10MΩ), SALVE ALTRE INDICAZIONI RIFERITE A MASSA, I VALORI DI MISURA VALGONO CON TENSIONE DI RETE DI 230V.

LAS TENSIONES, SIEMPRE QUE NO SE INDIQUE OTRA COSA, SE MIDEN CON RESPECTO A MASA CON VOLTIMETRO (RI=10MΩ). LOS VALORES DE MEDIDA SON VALIDOS CON 230V DE TENSION DE RED.

ACHTUNG!
 VORSCHRIFTEN BEIM UMGANG MIT MOS-BAUTEILEN BEACHTEN!
 ATTENTION!
 OBSERVE MOS COMPONENTS HANDLING INSTRUCTIONS WHEN SERVICING!
 ATTENTION!
 LORS DE LA MANIPULATION DES CIRCUITS MOS, RESPECTER LES PRESCRIPTIONS MOS!
 ATTENZIONE!
 OSSERVARE LE RELATIVE PRESCRIZIONI DURANTE I LAVORI CON COMPONENTI MOS!
 ATENCION!
 RESPETAR EL TRATAMIENTO DE COMPONENTES MOS

- BK= SCHWARZ BLACK NOIR NEGRO
- BN= BRAUN BROWN BRUN HARRONE MARRON
- RD= ROT RED ROUGE ROSSO ROJO
- YE= GELB YELLOW JAUNE GIALLO AMARILLO
- VT= VIOLETT VIOLET VIOLETTIO VIOLETA
- RS= ROSA PINK ROSE
- GN= GRÜN GREEN VERT VERDE
- GY= GRAU GREY GRIS GRIGIO
- OR= ORANGE ARANCIONE NARANJA
- WH= WEISS WHITE BLANC BLANCO
- NF= NATURFARBEN NATURAL COLOUR COULEUR NATURELLE COLORI NATURALI COLOR NATURAL

AND. PROT.	IND.	AND. PROT.	IND.
AND. PROT.	IND.	AND. PROT.	IND.
GEZ: J.FERNANDES		SN: 52319-906.01	
DAT: 15.05.95		IND	
GEPR:			
RC420		BL.4 BL.1-4	
GRUNDIG		GERNET RC420 LAb A2	