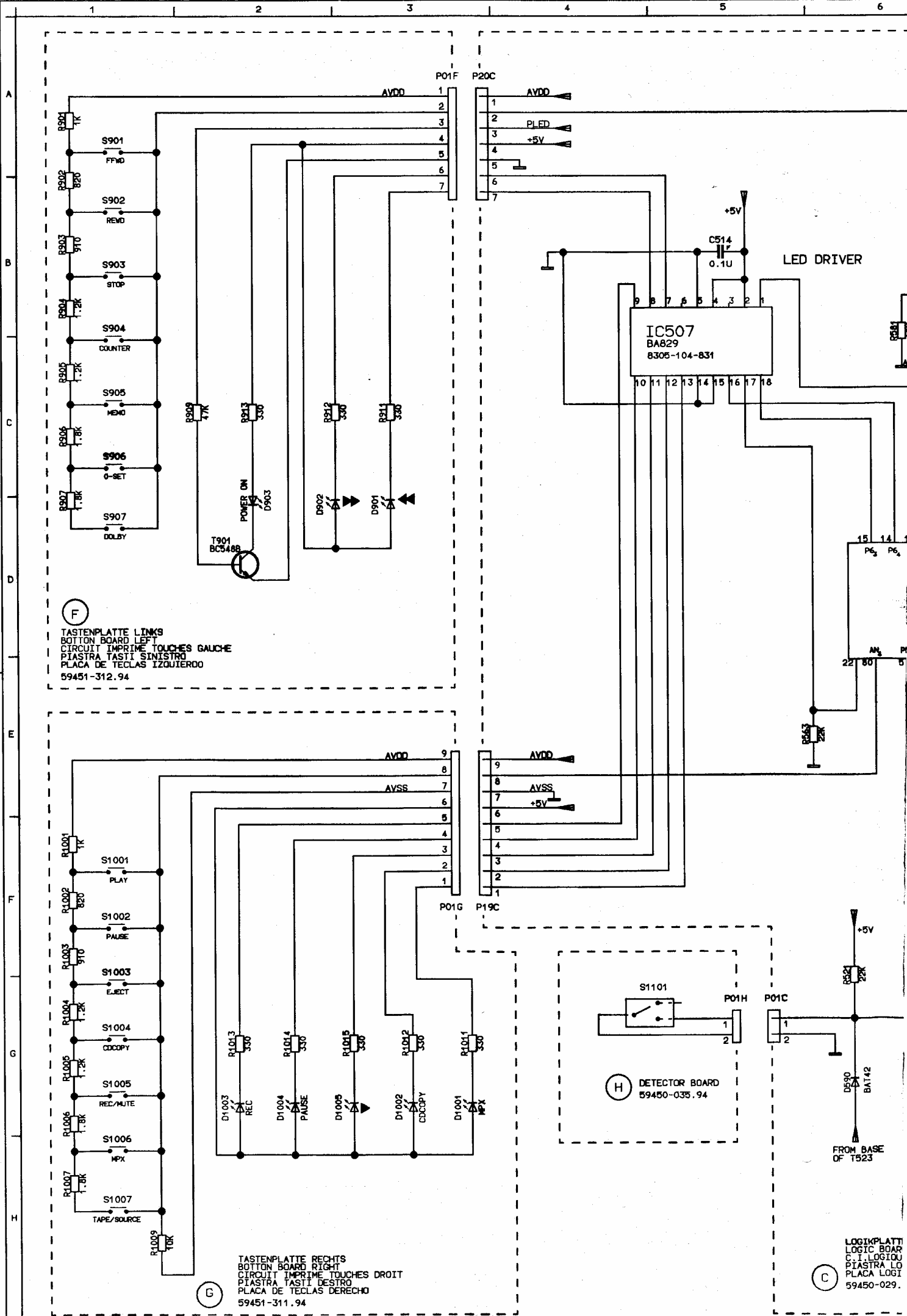


IPC-SYSTEM

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



F
 TASTENPLATTE LINKS
 BOTTOM BOARD LEFT
 CIRCUIT IMPRIME TOUCHES GAUCHE
 PIASTRA TASTI SINISTRO
 PLACA DE TECLAS IZQUIERDO
 59451-312.94

G
 TASTENPLATTE RECHTS
 BOTTOM BOARD RIGHT
 CIRCUIT IMPRIME TOUCHES DROIT
 PIASTRA TASTI DESTRO
 PLACA DE TECLAS DERECHO
 59451-311.94

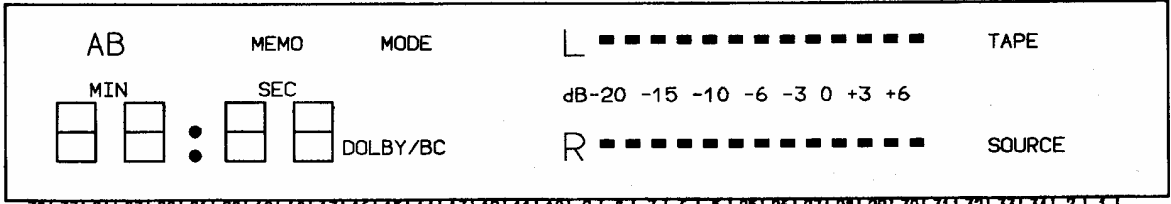
H
 DETECTOR BOARD
 59450-035.94

C
 LOGICPLATTI
 LOGIC BOARD
 C-1 LOGIC
 PIASTRA LOGI
 PLACA LOGI
 59450-029.

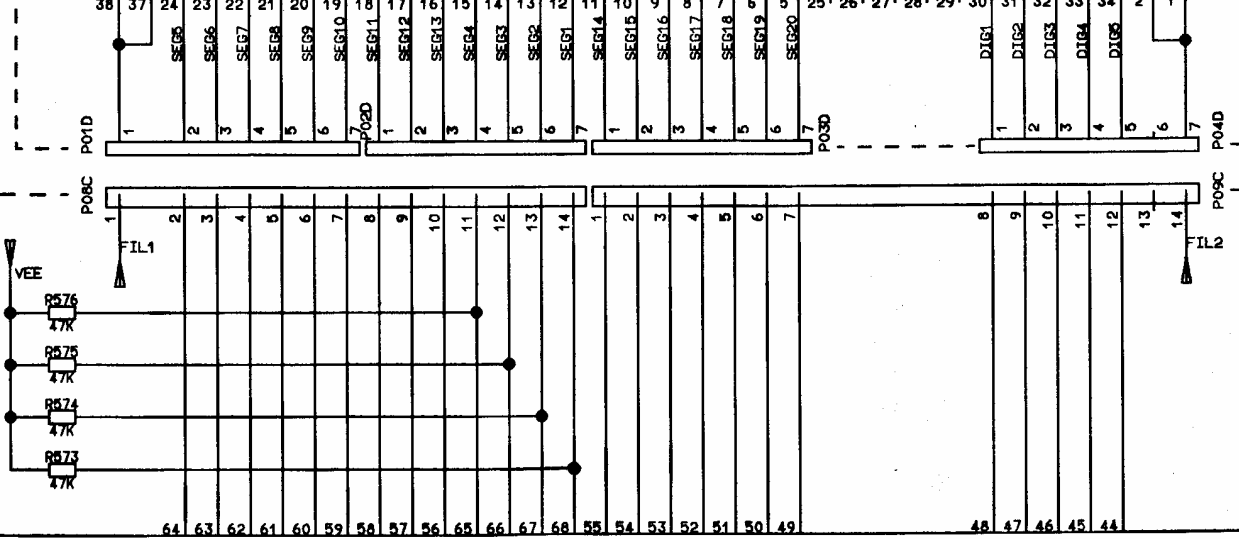
(D)

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

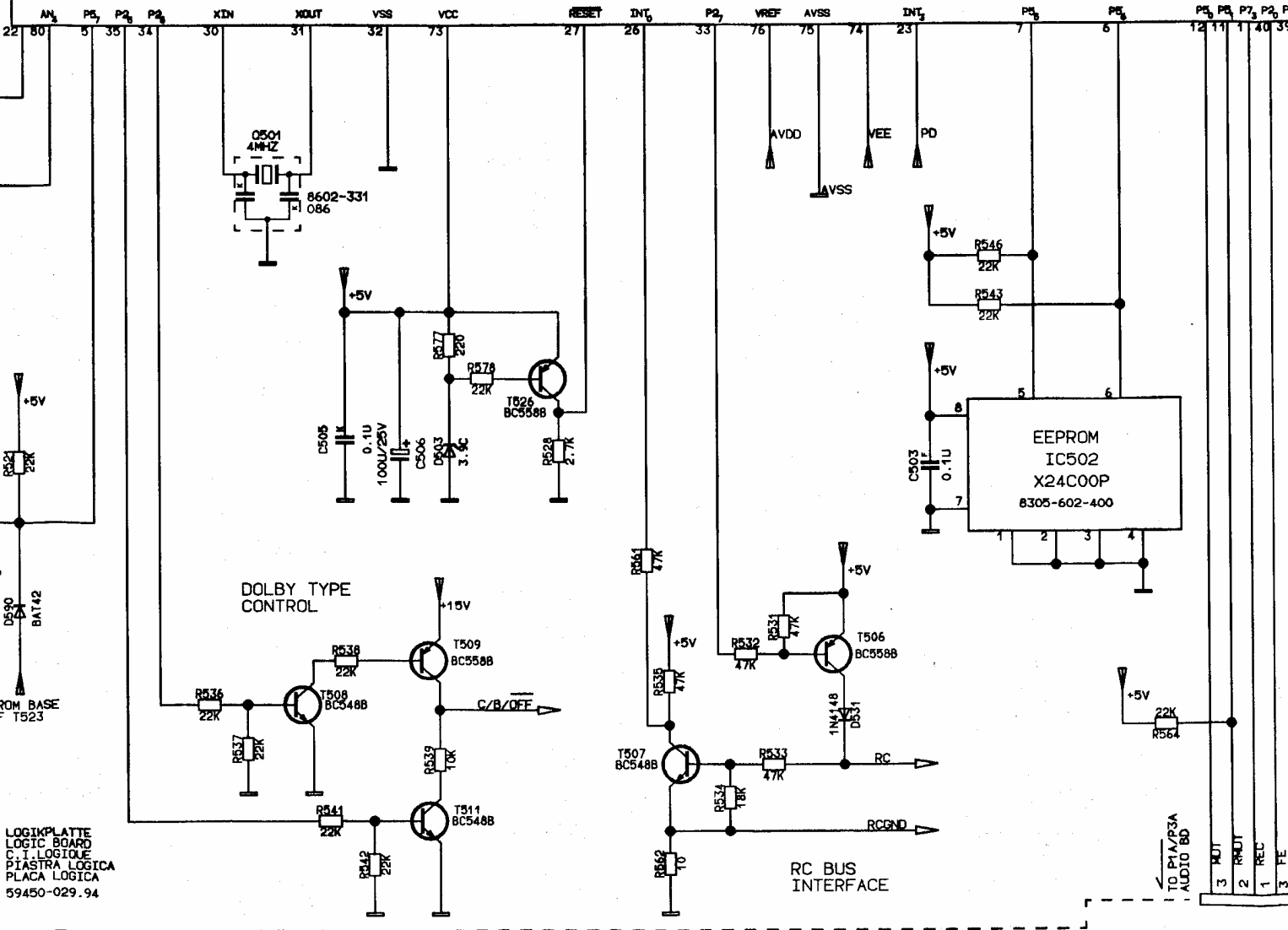
DP701
59740-007.00



DRIVER

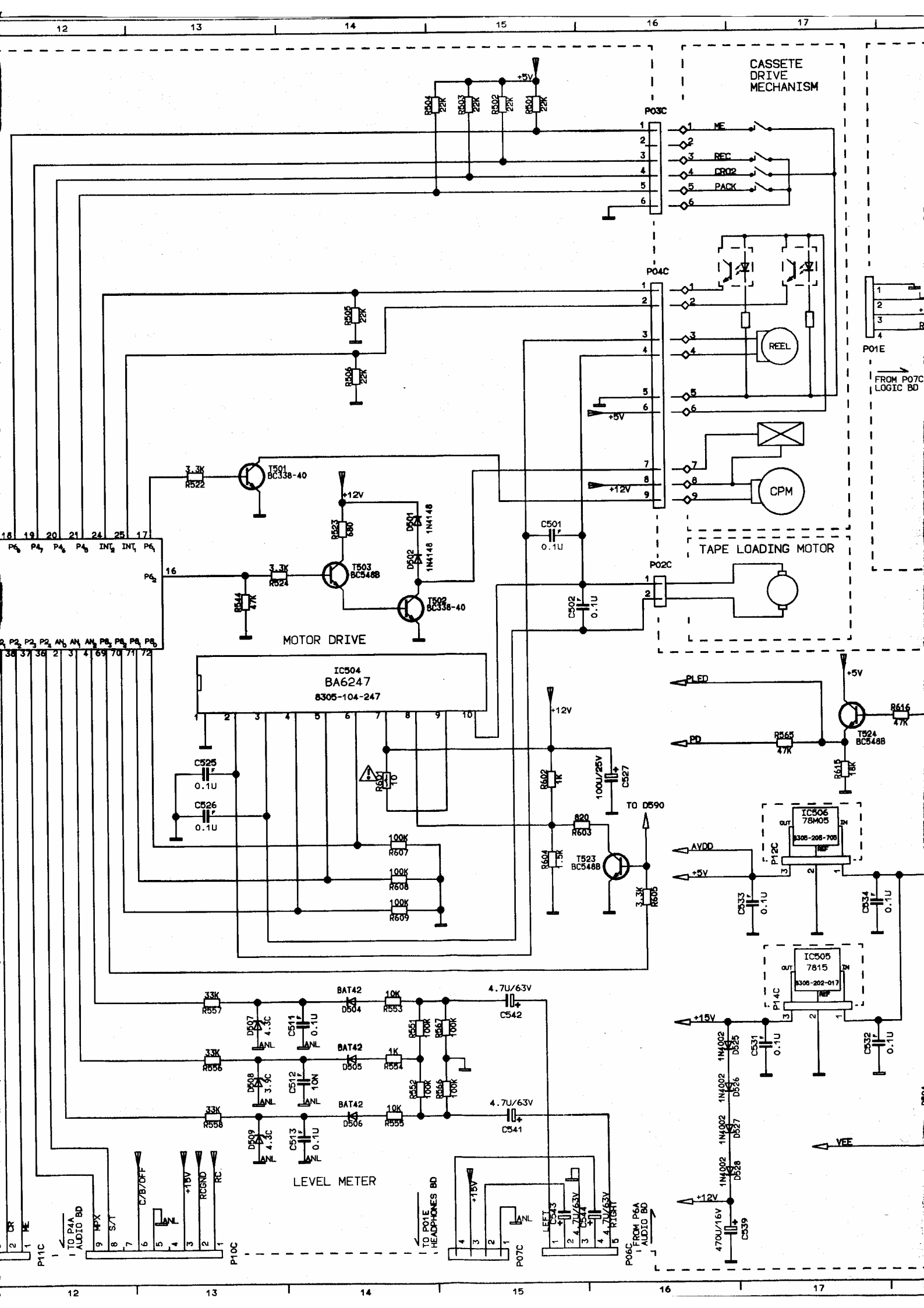


IC501
M38172-M4-093FP
8305-208-392



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

TO P14/P3A
AUDIO BD
3 MUT
2 REC
1 FE



CASSETTE DRIVE MECHANISM

MOTOR DRIVE

TAPE LOADING MOTOR

LEVEL METER

P01E
FROM P07C
LOGIC BD

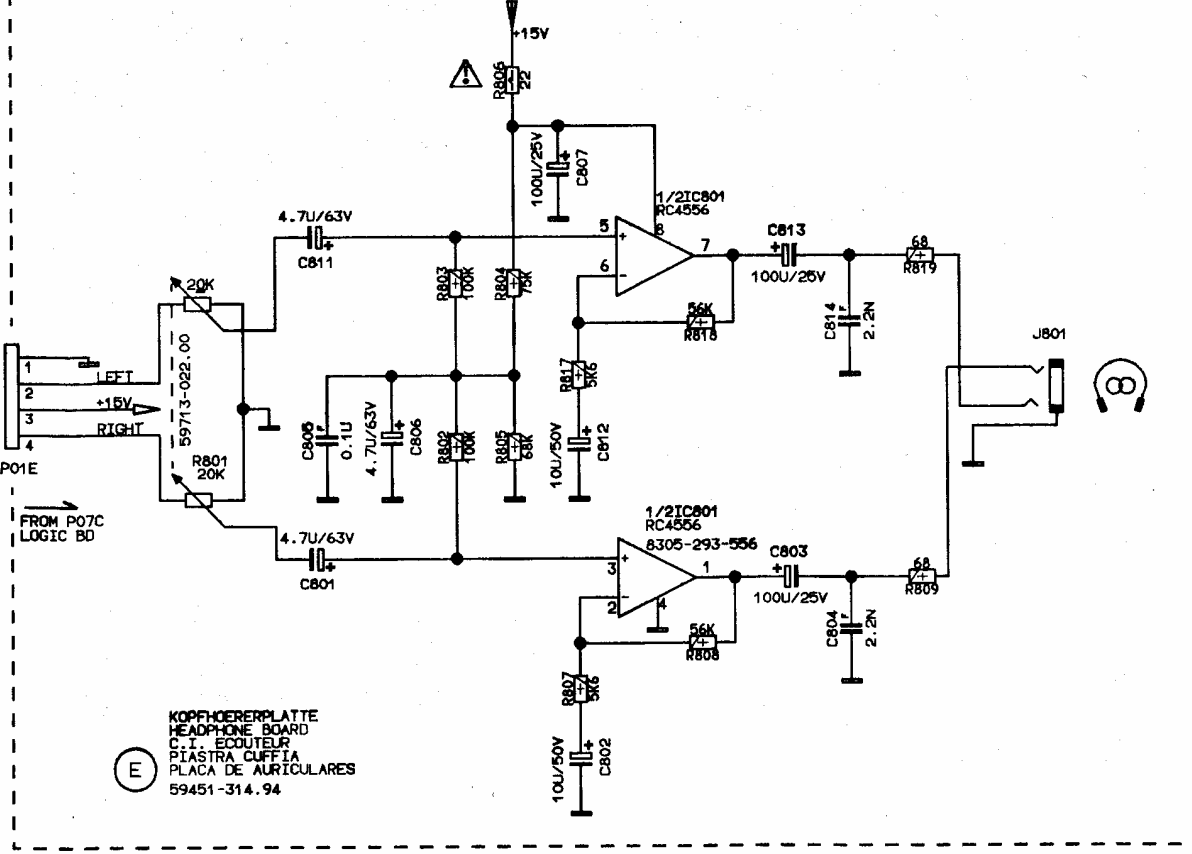
P07C
HEADPHONES BD

P06C
FROM P6A
AUDIO BD

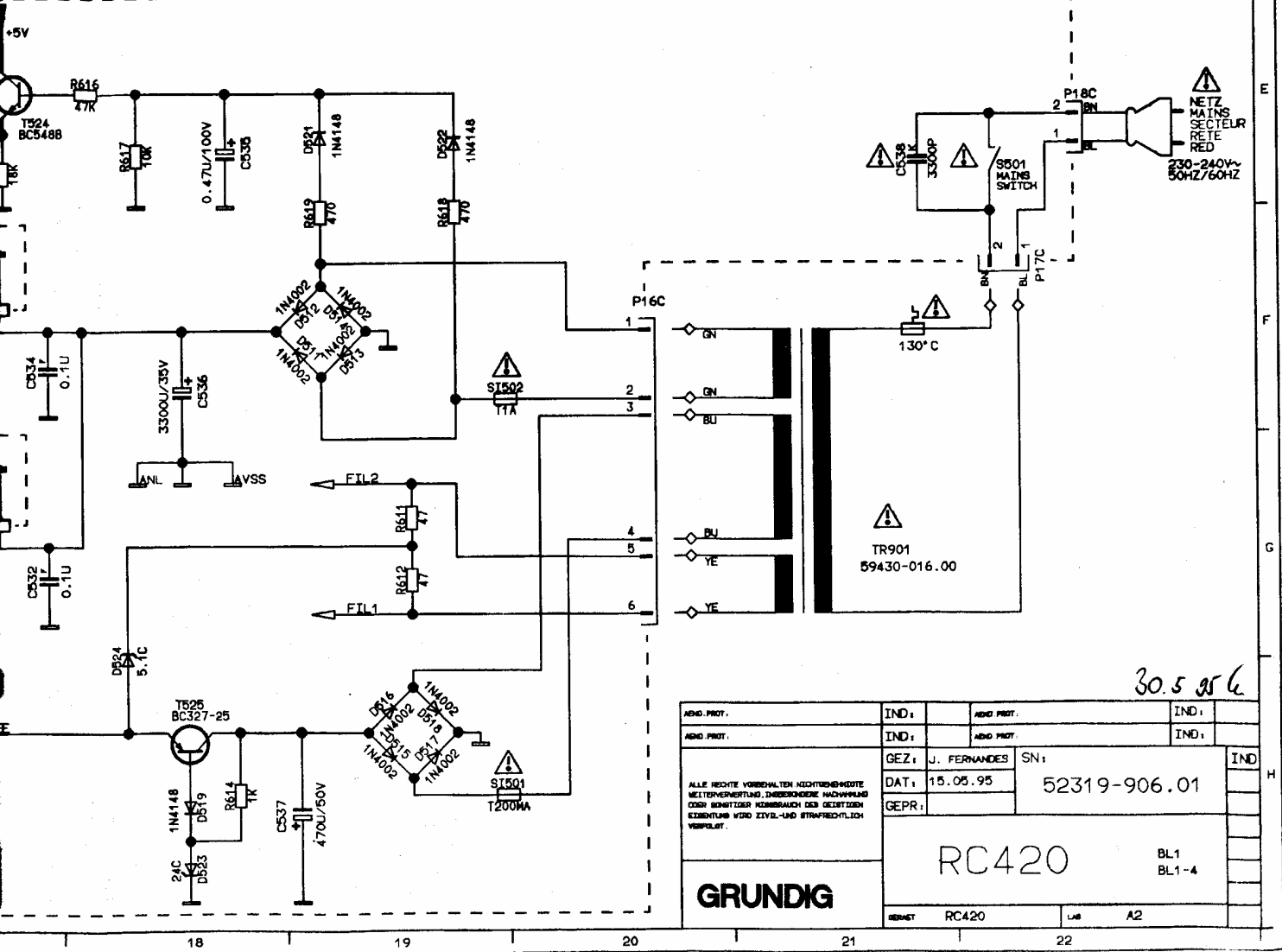
18 19 20 21 24 25 17
P6 P4 P4 P4 INT INT P6

2 2 P2 P2 AN AN AN P6 P6 P6 P6
36 37 36 2 3 4 69 70 71 72

A
B
C
D
E
F
G
H

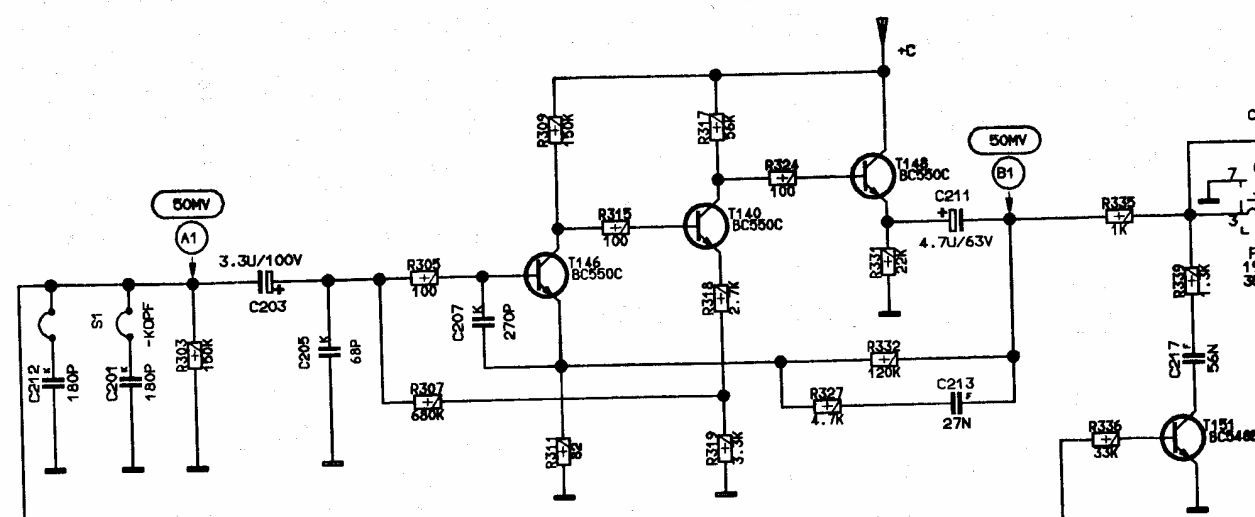
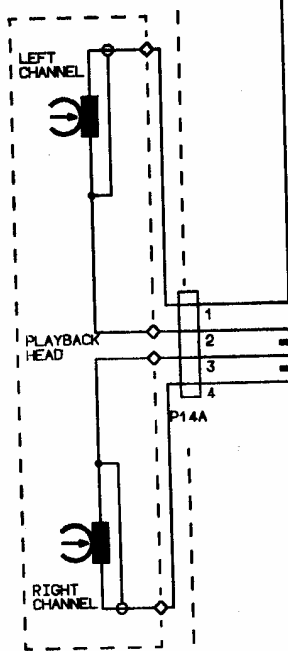


KOPFHÖRERPLATTE
HEADPHONE BOARD
C.I. ECOUTEUR
PIASTRA CUFFIA
PLACA DE AURICULARES
59451-314.94

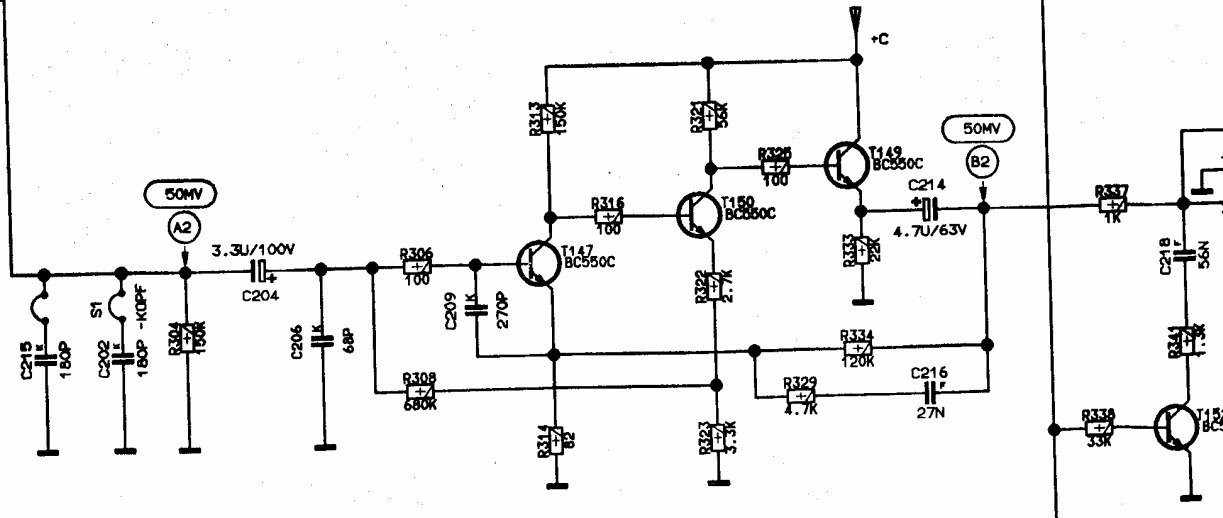
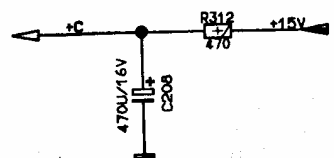


30.5.96

ABNO. PROT.	IND:	ABNO. PROT.	IND:
ABNO. PROT.	IND:	ABNO. PROT.	IND:
GEZ:	J. FERNANDES	SN:	52319-906.01
DAT:	15.05.95		
GEPR:			
GRUNDIG		RC420 BL1 BL1-4	
SERIAL	RC420	LAB	A2



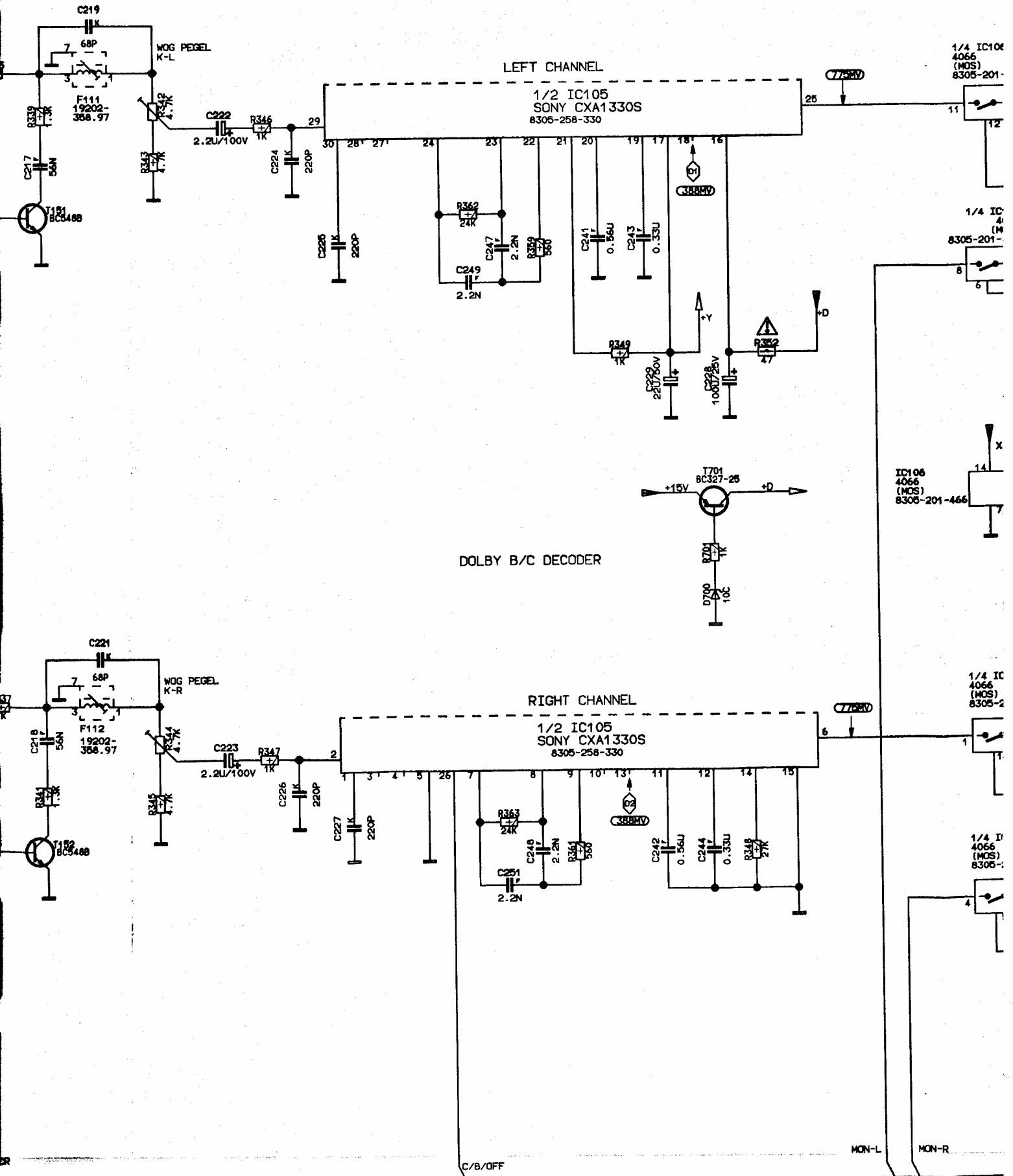
WIEDERGABE ENTZERER
 PLAYBACK EQUALIZER
 CORRECTION DE REPRODUCTION
 EQUALIZZATORE DI REPRODUZIONE
 EQUALIZADOR DE REPRODUCCION



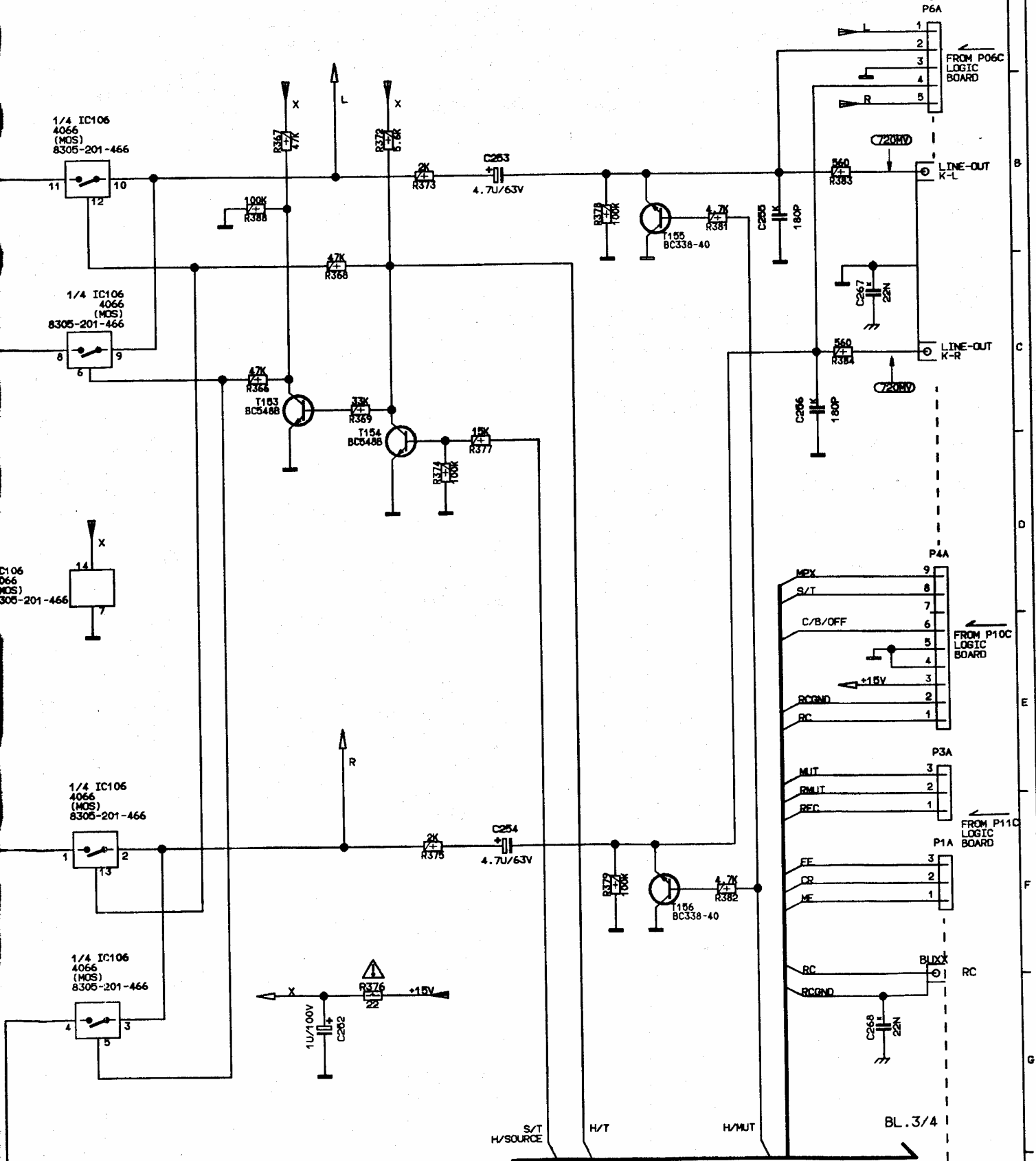
A

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

TAPE/SOURCE-L
 TAPE/SOURCE CHANG
 COMBINATION TAPE/
 COMBINATION TAPE



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



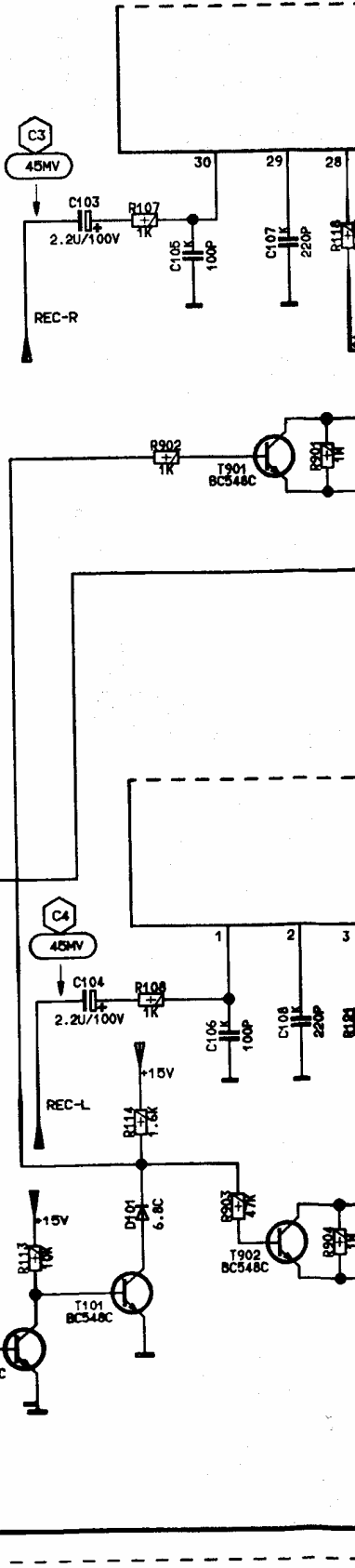
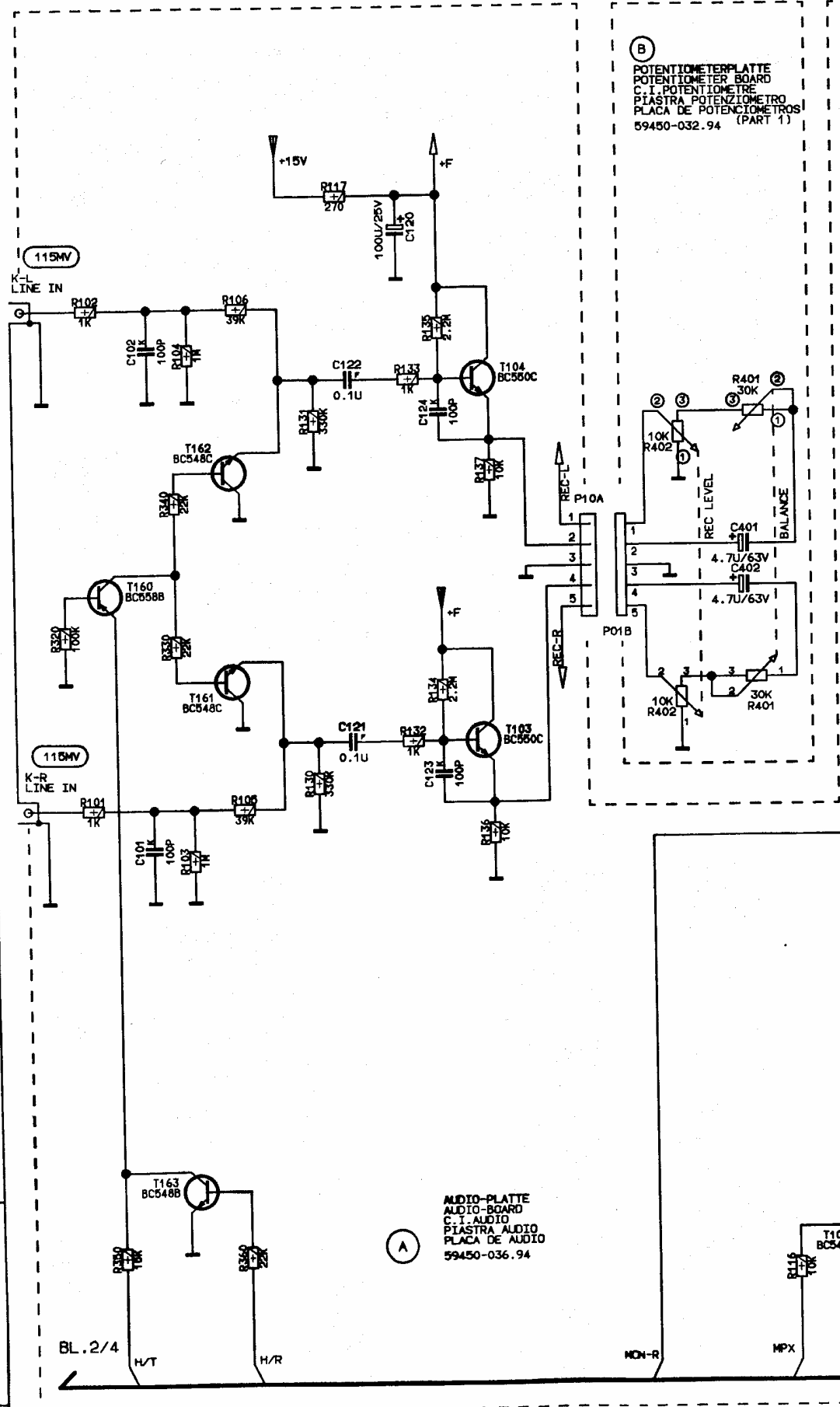
MON-R

30.056

ABNO PROT.	IND:	ABNO PROT.	IND:
ABNO PROT.	IND:	ABNO PROT.	IND:
GEZ: J.FERNANDES DAT: 15.06.95 GEPR:		SN: 52319-906.01	
ALLE RECHTE VERBEHALTEN. NACHTRÄGLICHE KLEBERSTREIFEN, DRUCKFEHLER, DRUCKSCHADEN ODER SONSTIGER KORBENHALT DES GESTZTEN ERWEITERT KEIN ZIVIL- ODER STRAFRECHTLICHES VERFAHREN.		RC420 BL.2 BL.1-4	
GRUNDIG		RC420 LWB A2	

1 2 3 4 5 6

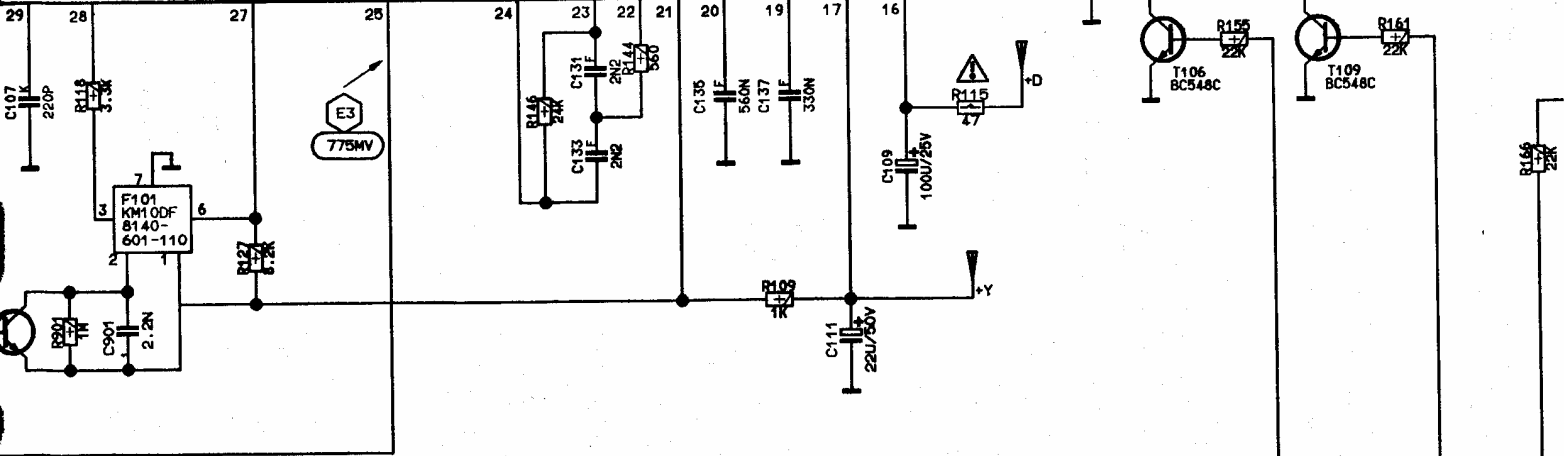
A
B
C
D
E
F
G
H



RIGHT CHANNEL

1/2IC101
CXA1330S SONY
8305-258-330

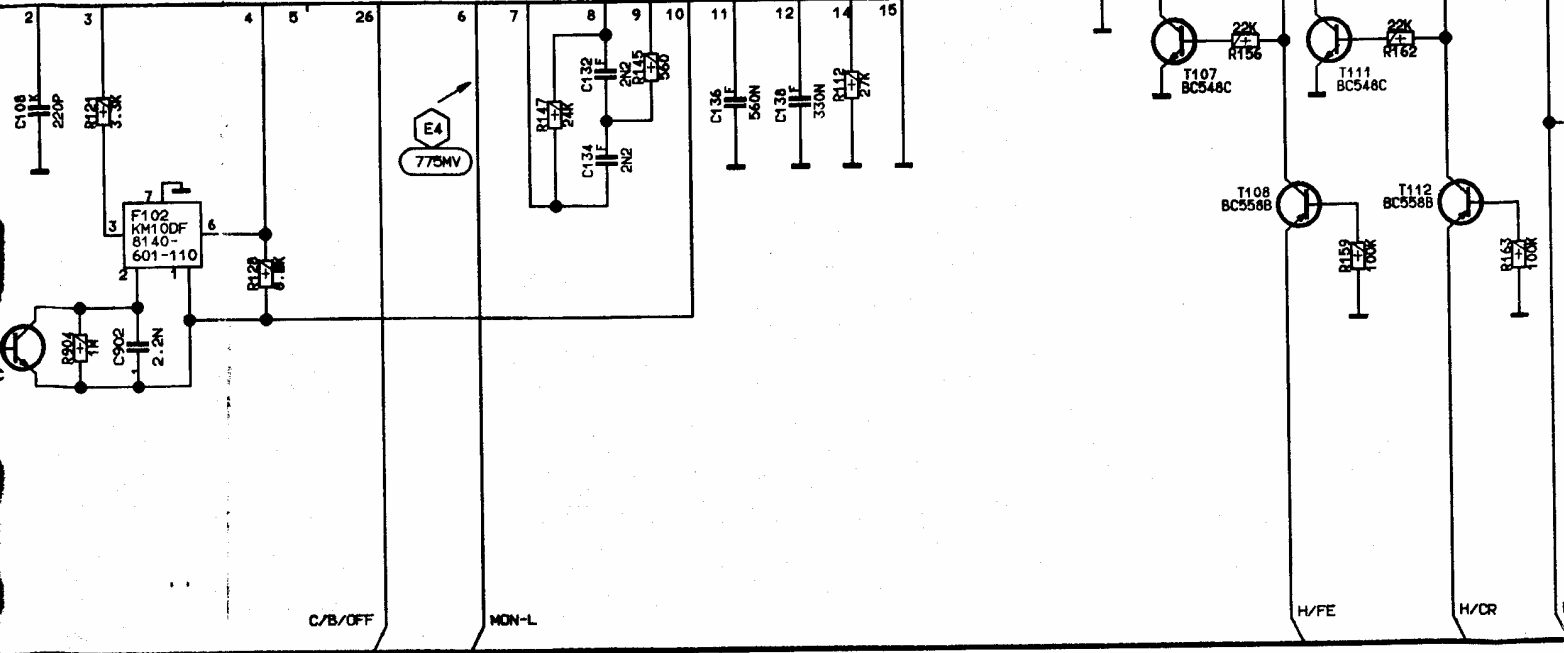
BANDSORTEN-EMPFINDLICHKEIT
TAPE TYPE SENSITIVITY
TYPES DE BANDES SENSIBILITE
TIPO DI NASTRO SENSIBILITA



DOLBY B/C ENCODER

LEFT CHANNEL

1/2IC101
CXA1330S SONY
8305-258-330



C/B/OFF

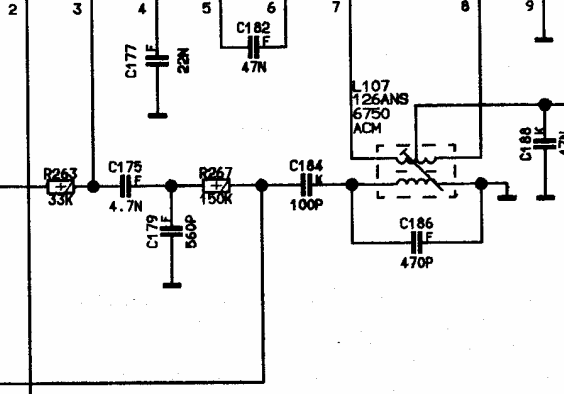
MON-L

H/FE

H/CR

RIGHT CHANNEL

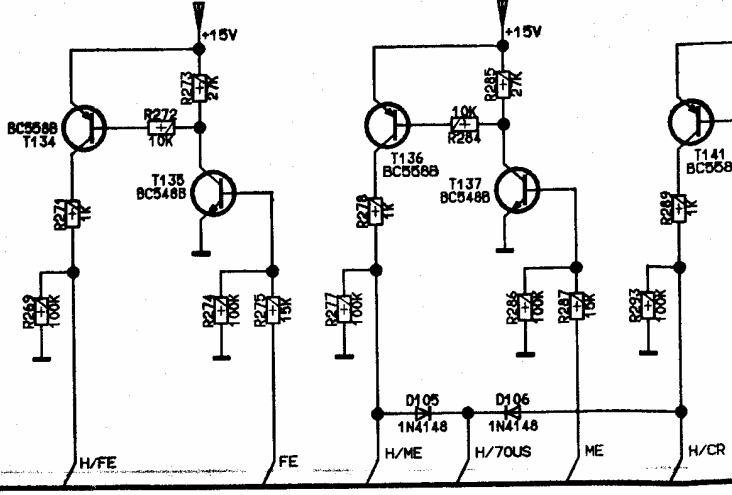
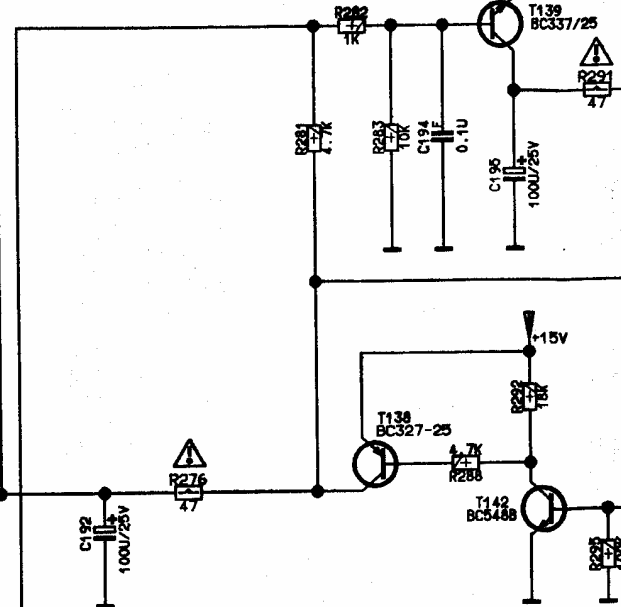
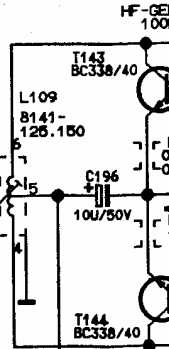
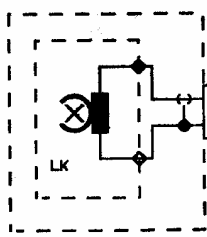
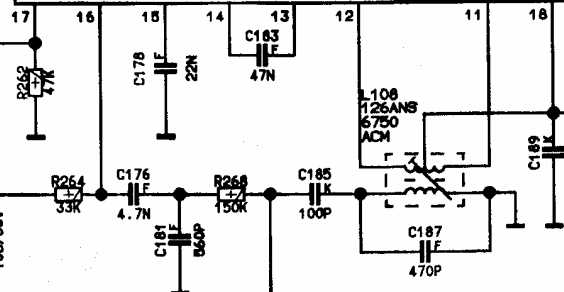
1/2 IC104
UPC 1297 CA NEC
8305-274-297



HX-PRO

LEFT CHANNEL

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



IN-
PUNKT
NG 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

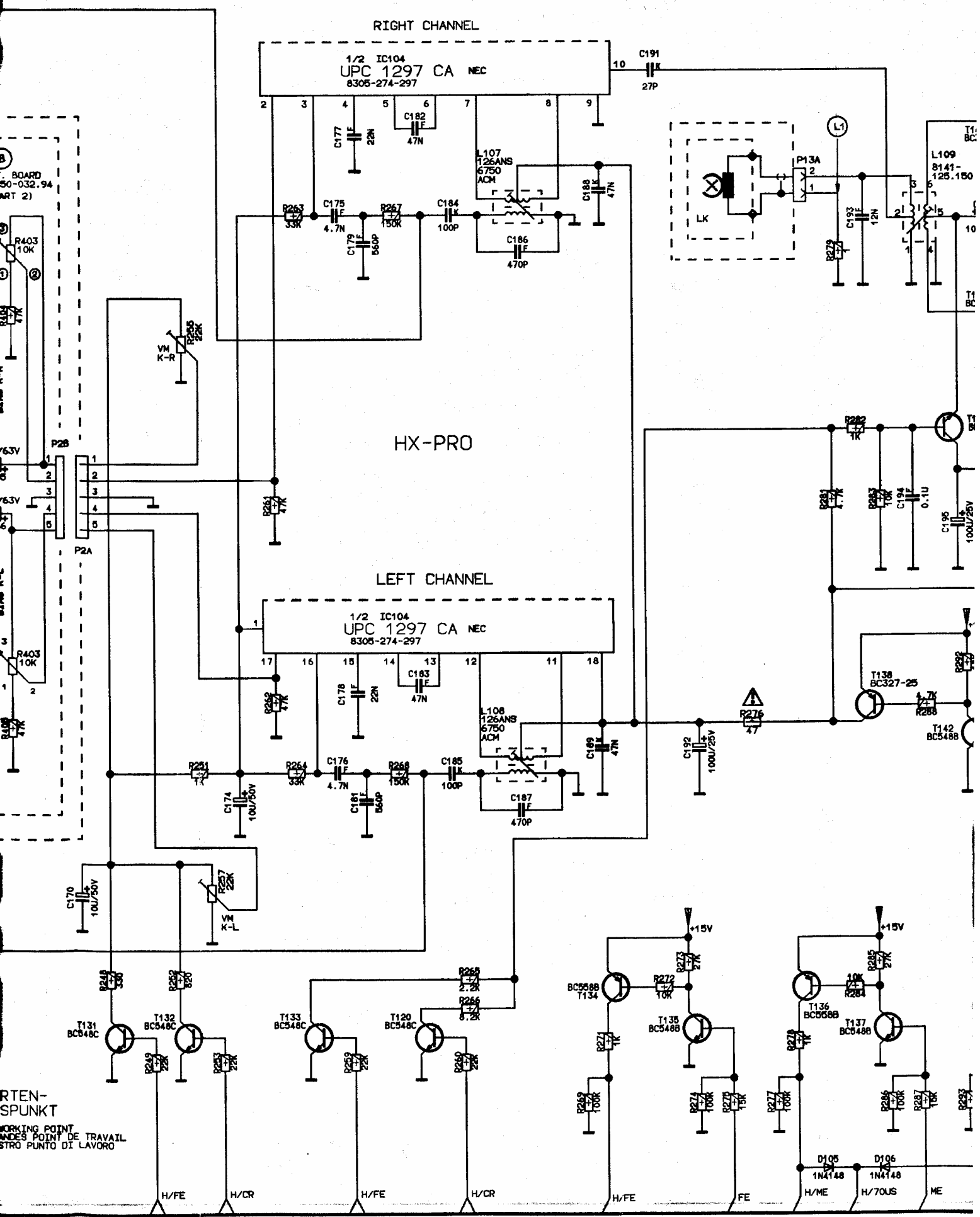
HX-PRO

LEFT CHANNEL

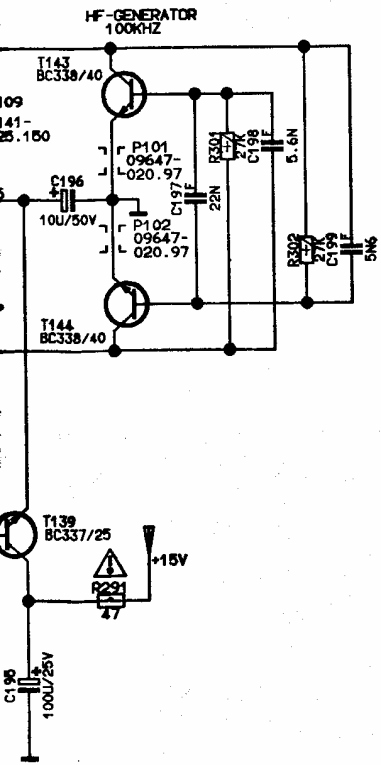
1/2 IC104
UPC 1297 CA NEC
8305-274-297

ARTEN-
SPUNKT

WORKING POINT
POINTS POINT DE TRAVAIL
PUNTO DI LAVORO



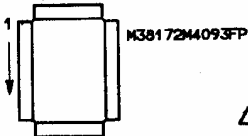
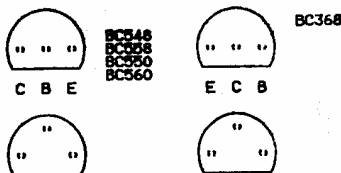
AENDERUNGEN VORBEHALTEN
 SUBJECT TO ALTERATION
 SOUS RESERVE DE MODIFIC.
 CON RISERVA DI MODIFICA
 RES. EL DERECHO DE MODIFIC.



WIDERSTAND/RESISTOR
 RESISTANCE/RESISTENZA/RESISTENCIA

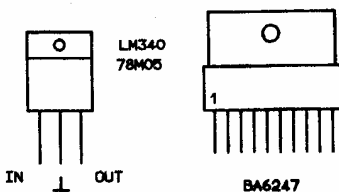
- [Symbol] KSW 0204 DIN
- [Symbol] MSW 0204 DIN
- [Symbol] KSW 0207 DIN
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- [Symbol] KSW 0309 DIN
- [Symbol] KSW 0411 DIN
- [Symbol] KSW 0617 DIN
- [Symbol] MSW 0309 DIN
- [Symbol] NTC
- [Symbol] MSW 0414 DIN
- [Symbol] DRAHT WIRE BOBINÉE A FILO BOBINADA
- [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



- ⚠ FLIER DIE GERÄTESICHERHEIT ABSOLUT NOTWENDIG UND ENTSPRECHEND DEN RICHTLINIEN DES VDE BZW. IEC. IM ERSATZFALL DÜRFEN NUR 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.

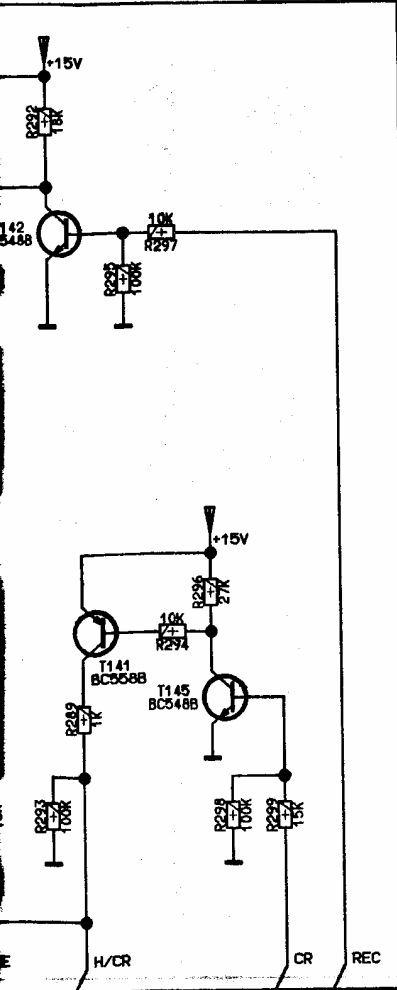
SEITENANSICHT
 FRONT VIEW
 VUE DE FACE
 VISTA DI FRONTE
 VISTO DEL FRENTE



SPANNUNGEN MIT VOLTMETER (RI=10M Ω), 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=10M Ω). THE VALUES ARE VALID FOR 230V AC MAINS VOLTAGES.
 SAUF INDICATION CONTAIRE, LES TENSIONS SONT MESUREES PAR RAPPORT AU CHASSIS AVEC UN VOLTMETRE (RI=10M Ω). LES VALEURS SONT VALABLES POUR UNE TENSION SECTEUR DE 230V CA.
 TENSIONI MISURATE CON VOLTMETRO (RI=10M Ω), SALVE ALTRE IDICAZIONI 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=10M Ω). 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 COMPONENTS MOS

- BK= SCHWARZ BLACK NOIR NEGRO
- BN= BRAUN BROWN BRUN MARRONE
- RD= ROT RED ROUGE ROSSO
- YE= GELB YELLOW JAUNE GIALLO AMARILLO
- GN= GRÜN GREEN VERT VERDE
- VT= VIOLETT VIOLET VIOLETT VIOLETA
- RS= ROSA PINK ROSE
- BR= BRAUN BROWN BRUN MARRONE
- BU= BLAU BLUE BLEU AZUL
- GY= GRAU GREY GRIS GRIGIO
- OR= ORANGE ARANCIONE NARANJA
- WH= WEISS WHITE BLANC BIANCO
- 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		52319-906.01	
GEPR:			
RC420			
BL.4		BL.1-4	
GERNET	RC420	LAB	A2

GRUNDIG