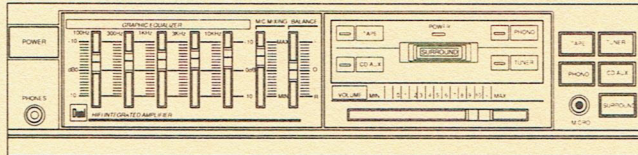




PA 5055



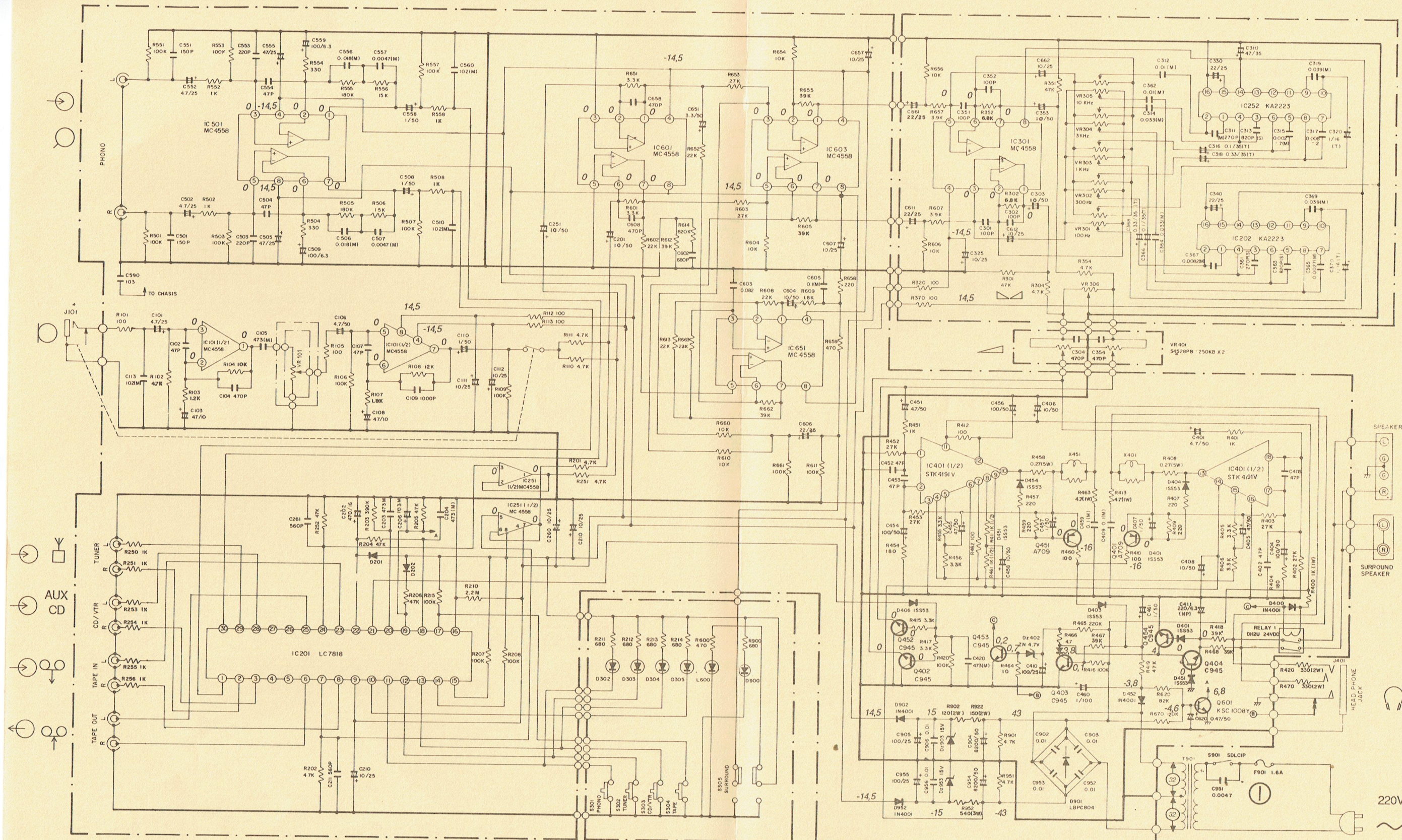
PREAMPLIFICATEUR / AMPLIFICATEUR

PA 5055 ◁ CV 3570

TECHNICAL DATA - CARACTERISTIQUES PRINCIPALES TECHNISCHE DATEN - CARACTERISTICAS DEL APARATO - DATI TECNICI

Type of set : Stereo pre-main amplifier Type d'appareil : Préampli-ampli stéréophonique Geräteart : Stereo-Vollverstärker Tipo de aparato : Preamplificador-amplificador estereofonico Tipo d'apparecchio : Preamplificatore-amplificatore stereofonico	
Power supply and consumption : Allimentation et consommation : Stromversorgung und Leistungsaufnahme : 220 V ~ Alimentacion y consumo : 220 W max. Alimentazione e consumo :	2 x 50 W / THD = 0,7 % 63 Hz - 12,5 kHz Zs = 8 Ω
Frequency response : Courbe de réponse : Frequenzgang : Curva de respuesta : Curva di risposta :	Signal to noise ratio : Rapport signal/bruit : Geräuschspannungsabstand : □ CD / AUX. ○ ○ 70 Relacion señal/ruido : ○ ○ 60 dB Rapporto segnale/disturbo :
Total harmonic distortion : Distorsion harmonique : Klirrfaktor : Distorsion armonica : Distorsione armonica :	Stereo separation : Diaphonie : übersprechdämpfunh : 40 dB f : 1 kHz Diafonia : Diafonia :
Input sensitivity/impedance : Sensibilité des entrées/impédance : Eingangsempfindlichkeit/impedanz : Sensibilidad/impedancia : Sensibilità/impedenza :	





IC201 LC7818

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PHONO	0	0	0	0	0	0	0	0	-14.47	0	0.62	12.41	12.41	13.78	13.79
AUX/CD	0	0	0	0	0	0	0	0	-14.54	12.68	0.62	12.70	12.70	14.09	14.09
TUNER	0	0	0	0	0	0	0	0	-14.41	12.41	12.38	12.36	0.61	14.07	14.08
TAPE IN	0	0	0	0	0	0	0	0	-14.60	12.47	12.38	0.62	12.40	14.07	14.07
PIN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
PHONO	0	13.80	13.33	6.70	0	0	13.40	0	0	0	0	0	0	0	0
AUX/CD	0	14.10	13.63	6.85	0	0	13.70	0	0	0	0	0	0	0	0
TAPE IN	0	14.10	13.62	6.85	0	0	13.70	0	0	0	0	0	0	0	0
TAPE OUT	0	14.10	13.62	6.85	0	0	13.70	0	0	0	0	0	0	0	0

IC202, 252

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7.49	6.87	7.50	6.89	7.49	6.88	7.51	6.89	7.49	6.88	7.85	7.92	7.91	14.69	7.88	0

IC401 STK4191V

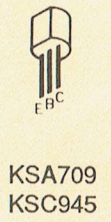
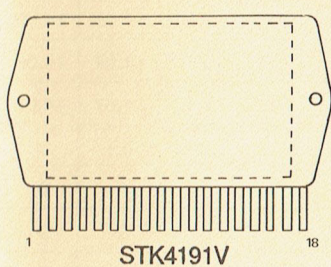
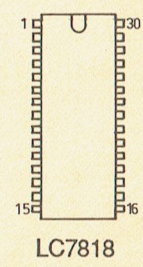
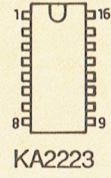
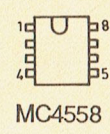
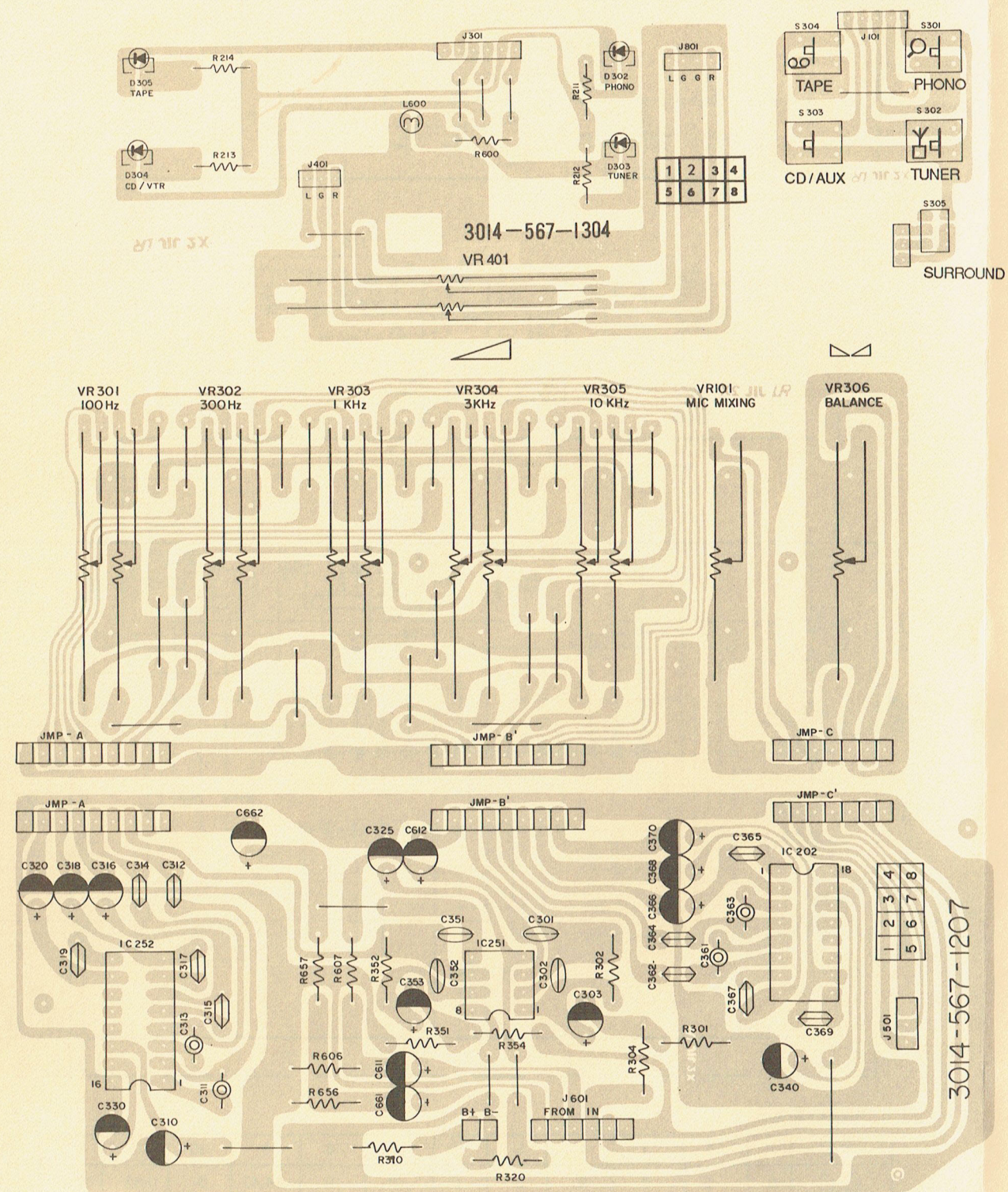
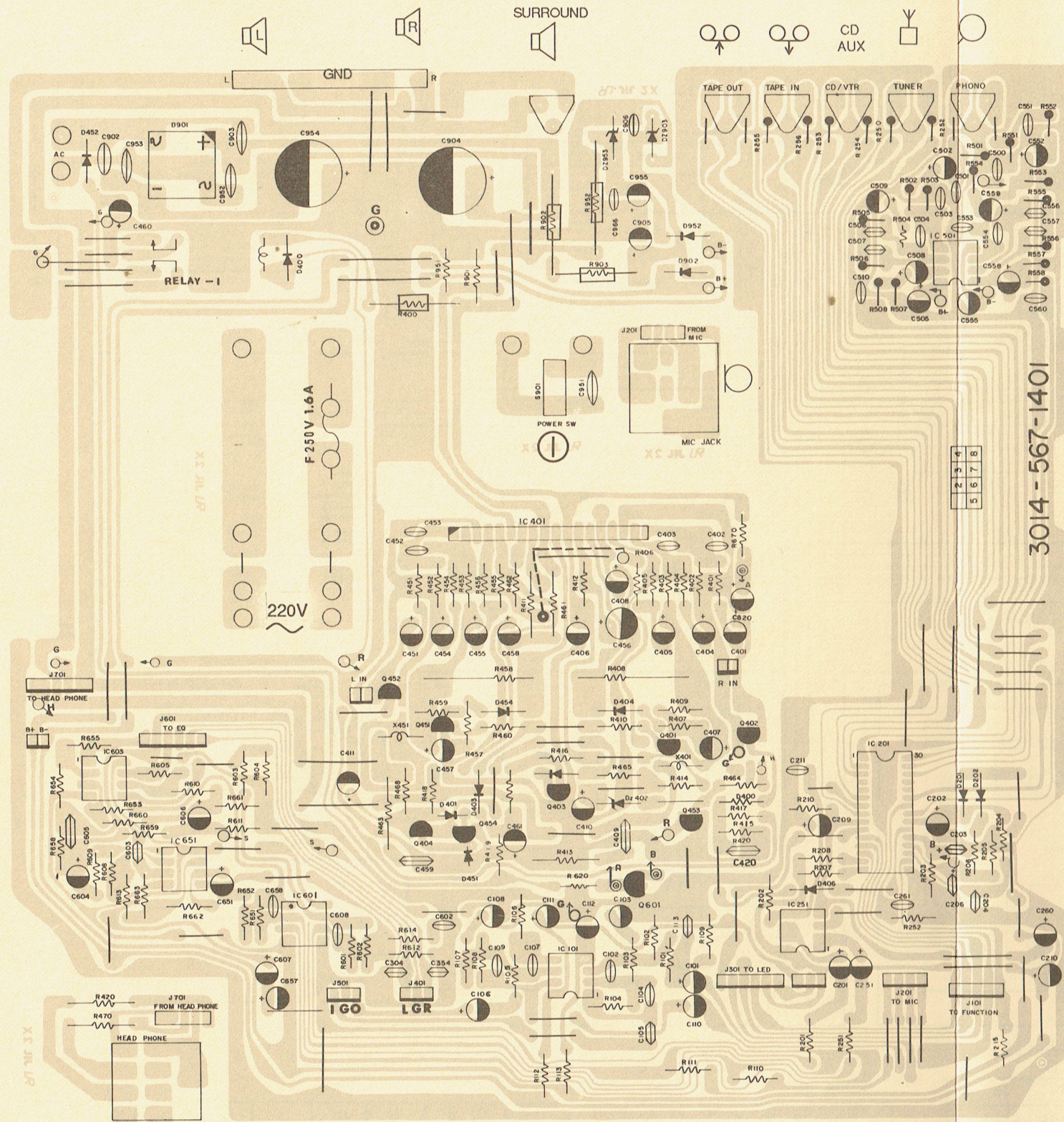
1	2	3	4	5	6	7	8	9
0	0	0	-39.5	-1.2	0	-41.4	-42.1	-42.3
10	11	12	13	14	15	16	17	18
0	42.1	40.6	0	-41.2	-1.2	-0	0	0

32 V 10MΩ
14,5 V 10MΩ

Main P.C.B.
 Platine principale
 Grundplatte
 Platina principal
 Piastra principale

Component side
 Côté composants
 Bestückungsseite
 Lado componentes
 Lato componenti

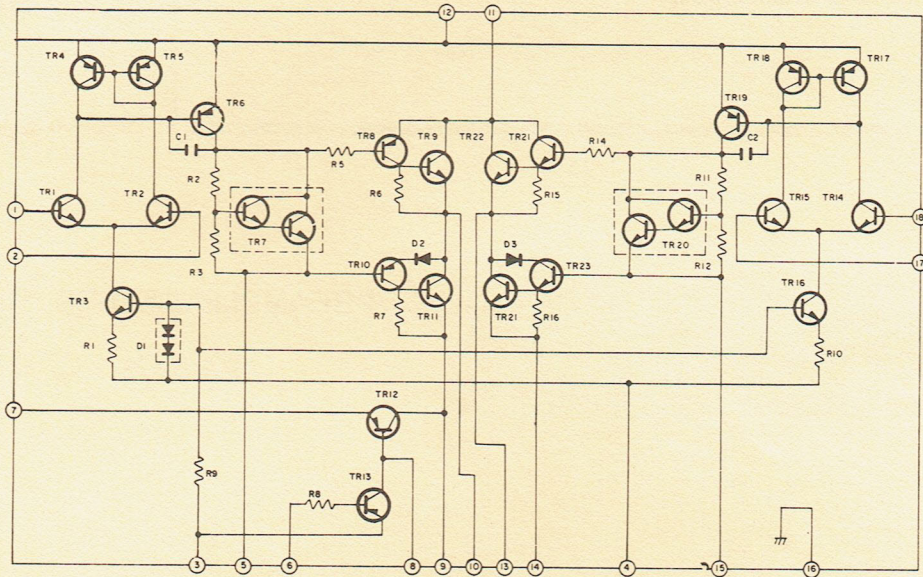
PCB Indicators
 Platine voyants
 LTP Indikatoren
 Platina indicadores
 Piastra indicatori



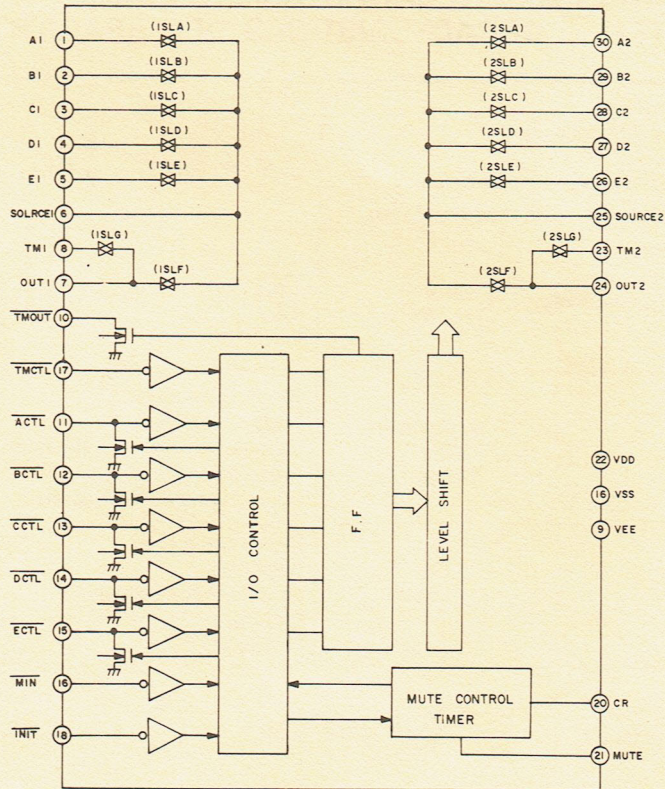
P.C.B. tone
 Platine tonalité
 L.T.P. Klang
 Platina tonalidad
 Piastra tonalità

SYNOPTIQUES INTERNES DES CIRCUITS INTEGRES

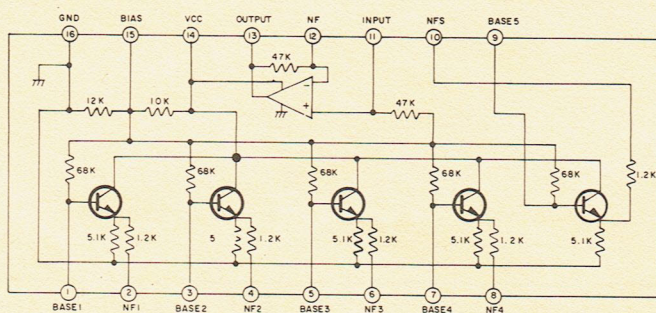
IC401 STK 4191V



IC201 LC 7818



IC202,252 KA 2223

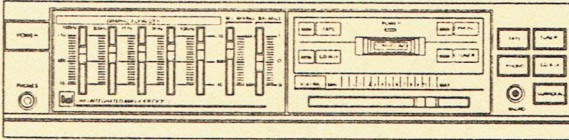




PA5055

PREAMPLIFICATEUR / AMPLIFICATEUR

CV3570



A) CHASSIS ET PRESENTATION VUE

REPÈRE - ITEM POS - RIF - REP	DESIGNATION - DESCRIPTION BEZEICHNUNG - DESIGNAZIONE - DESIGNACION	CODE - CODICE CODIGO
01	CORDON SECTEUR NOIR	824 TX 0051
02	PASSE-FIL (CORDON SECTEUR)	104 TX 6017
03	BORNE DE MASSE	147 TX 0164
04	SACHET PIEDS-PROTECTEUR (4 à 4B)	102 TX 8814
05	SACHET MANETTES (5 à 5B)	166 TX 5253
06	PRISE JACK Ø : 6,35 mm (MICRO)	102 TX 8844
07	FACADE EQUIPEE	705 TX 1448
08	SACHET TOUCHES (8 à 8G)	166 TX 5252
09	PRISE JACK Ø : 6,35 mm (CASQUE)	102 TX 8844
10	CONTACTEUR (MARCHE/ARRET)	102 TX 8842
11	TRANSFORMATEUR D'ALIMENTATION	433 TX 0721

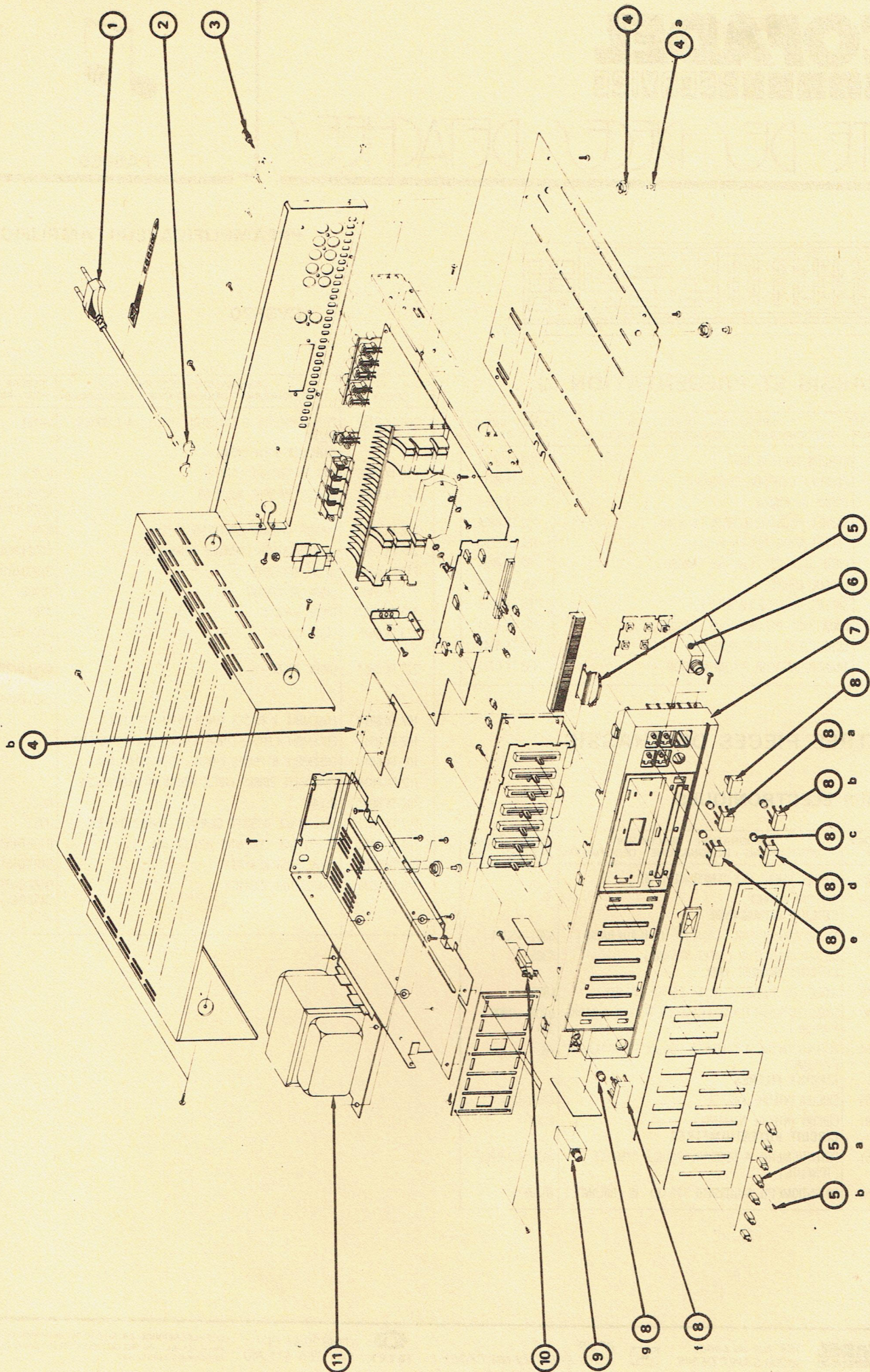
B) AUTRES PIÈCES DE CHASSIS

PLATINES ELECTRONIQUES

CODE - CODICE CODIGO	DESIGNATION - DESCRIPTION BEZEICHNUNG - DESIGNAZIONE - DESIGNACION	REPÈRE - ITEM POS - RIF - REP
291 TX 0007	FUSIBLE VERRE 1,6A TEMPORISE (F901)	
101 TX 3658	SUPPORT FUSIBLE	
CIRCUIT COMMANDE		
102 TX 1455	MICRO CONTACTEUR (CASSETTE-TD-CD/AUX-RADIO)	S301→S304
102 TX 8848	MICRO-CONTACTEUR (EFFET SPATIAL)	S305
CIRCUIT DIODES LED		
273 TX 1446	DIODE LED JAUNE SEL1813A (EFFET SPATIAL)	L600
273 TX 0942	DIODE LED ROUGE TLR208 (CASSETTE-TD-CD/AUX-RADIO-MARCHE)	D302→D900-305
208 TX 0754	POTENTIOMETRE A GLISSIERE DOUBLE 2X250 kΩ B (VOLUME)	VR
CIRCUIT FILTRES		
276 TX 2935	CIRCUIT INTEGRE KA2223	IC202-IC252
276 TX 0291	CIRCUIT INTEGRE NJM4558	IC301
CIRCUIT POTENTIOMETRES		
208 TX 0751	POTENTIOMETRE A GLISSIERE DOUBLE 2X50 kΩ B (TONALITE)	VR301→VR305
208 TX 0753	POTENTIOMETRE A GLISSIERE 100 kΩ W (BALANCE)	VR306

CODE - CODICE CODIGO	DESIGNATION - DESCRIPTION BEZEICHNUNG - DESIGNAZIONE - DESIGNACION	REPÈRE - ITEM POS - RIF - REP
208 TX 0752	POTENTIOMETRE A GLISSIERE 50 kΩ A (MIXAGE MICRO)	VR101
CIRCUIT PRINCIPAL		
276 TX 2936	CIRCUIT INTEGRE LC7818	IC201
276 TX 0291	CIRCUIT INTEGRE NJM4558	IC101-IC251-IC501-IC601-IC603-IC651
276 TX 2937	CIRCUIT INTEGRE STK4191-5	IC401
207 TX 2358	CONDENSATEUR CHIMIQUE 8200µF 50V	C904-C954
273 TX 0319	DIODE BZX83C15	DZ903-DZ953
273 TX 0405	DIODE BZX83C4V7	DZ402
273 TX 0487	DIODE S5VB20	D901
273 TX 0025	DIODE 1N4001	D400-D452-D900-D952
273 TX 0657	DIODE 1SS53	D201-D202-D401-D403-D404-D406-D451-D454
102 TX 8818	ENSEMBLE 2 PRISES CINCH (EFFET SPATIAL)	
102 TX 8817	ENSEMBLE 4 PRISES CINCH (ENTREE-SORTIE CASSETTE)	
102 TX 8816	ENSEMBLE 6 PRISES CINCH (TD-RADIO-CD/AUX)	
102 TX 8819	PLAQUETTE PRISES (RACCORDEMENT ENCEINTES)	
102 TX 8857	RELAIS	RL1
207 TX 1413	RESISTANCE BOBINEE CIMENTEE 560 Ω 3W 5%	R952
207 TX 2958	RESISTANCE CEMENTEE 0,27 Ω 5W	R408-R458
270 TX 2259	TRANSISTOR KSA709-Y	Q401-Q451
270 TX 2260	TRANSISTOR KSC945-Y	Q402-Q403-Q404-Q452-Q453-Q454-Q601





VUE