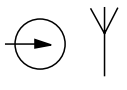
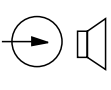
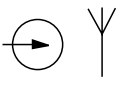
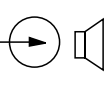
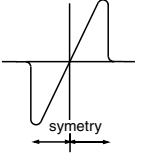
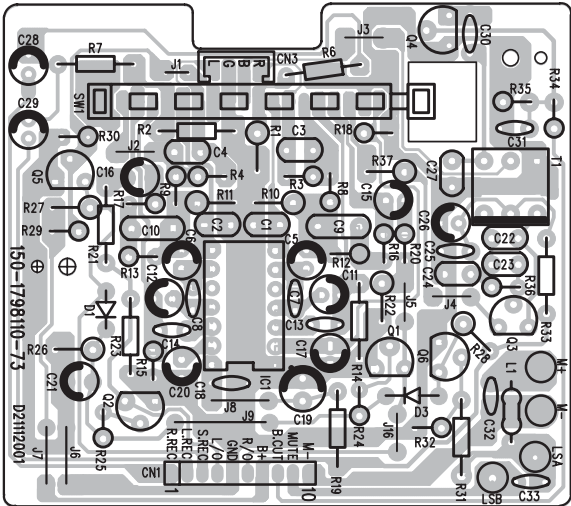


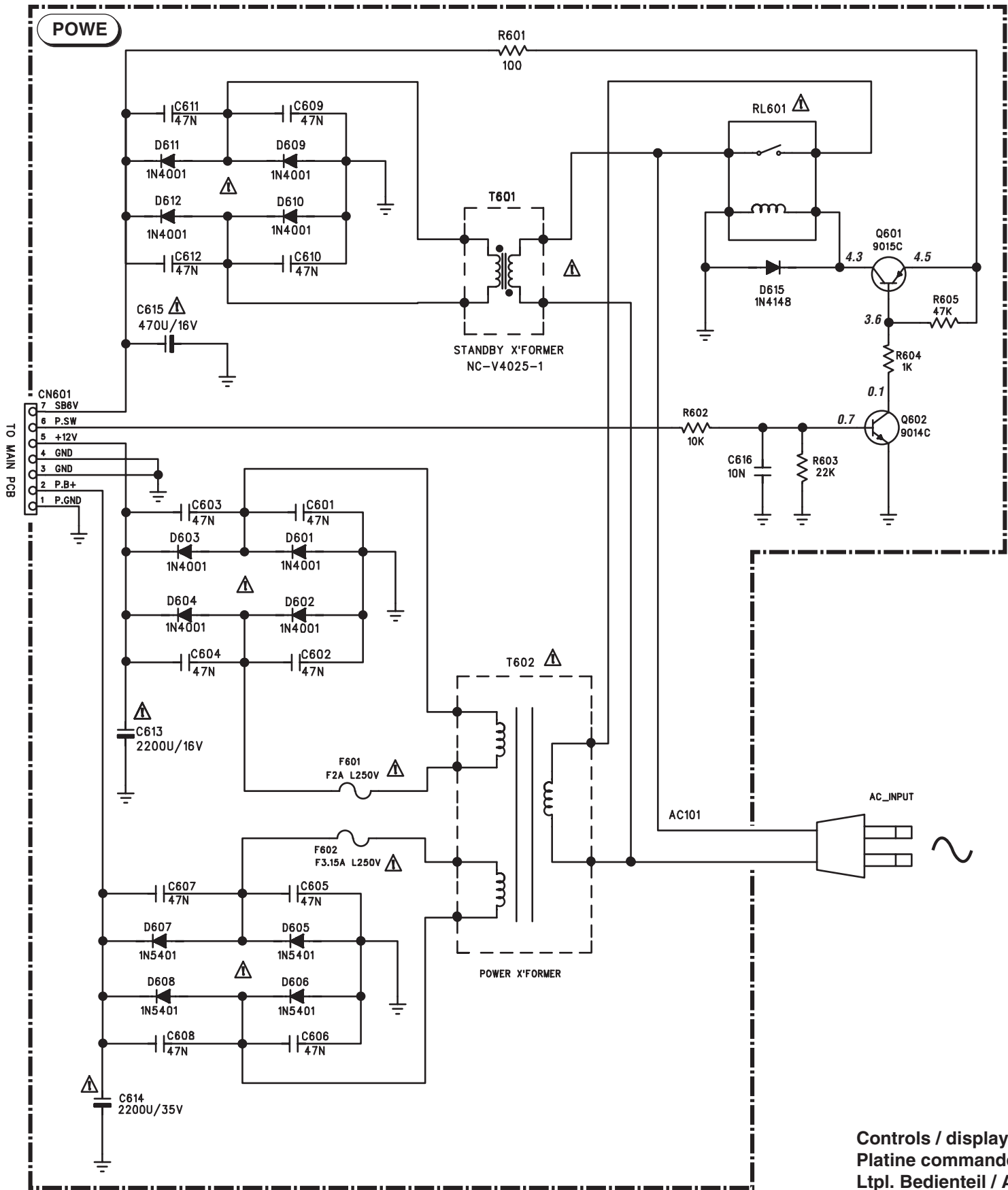
AM alignment						
		 	f		 	  
IF	1		450 kHz		T201	Max.
Osc	2	MW	522 kHz		L201	V = 1,4 V
	3		1620 kHz			
	4	LW	146 kHz		L202	V = 1,8 V
	5		281 kHz			
MW	6	 	603 kHz	603 kHz	L205	Max.
	7		1404 kHz	1404 kHz	TC202	
LW	8	Ve = 1 mV	164 kHz	164 kHz	L206	Max.
	9		272 kHz	272 kHz	TC201	

FM alignment						
		 	f		 	  
IF	1	 Ve = 1 mV	10,7 MHz			Max. 
Osc	2	 Ve = 1 mV	87,5 MHz		L204	V = 2,0 V
	3		108 MHz			
RF	4	 Ve = 1 mV	90 MHz	90 MHz	L203	Max.
	5		106 MHz	106 MHz	TC203	

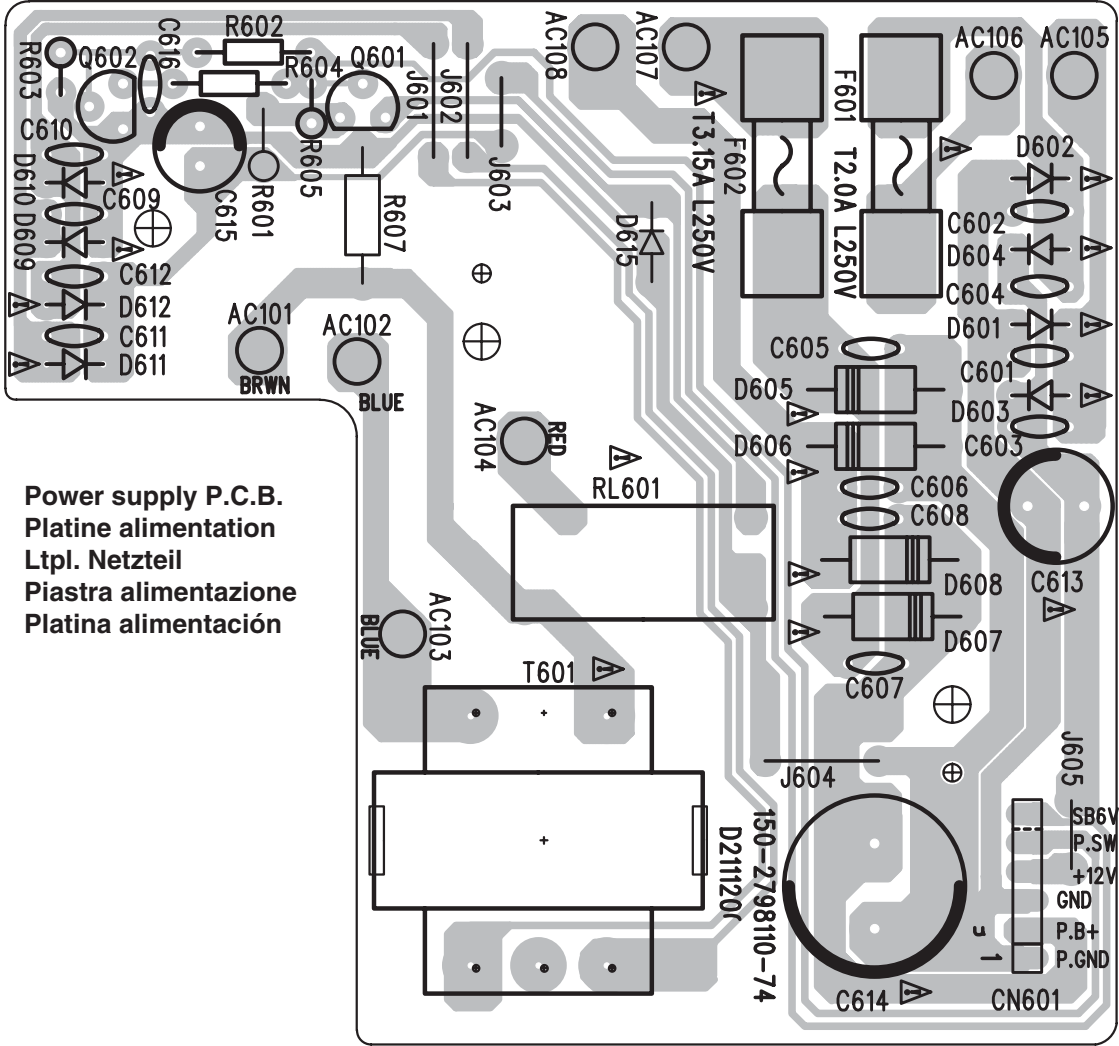


Playback / record P.C.B.
 Platine enregistrement / lecture
 Aufnahme / Wiedergabe Ltpl.
 Piastra registrazione / riproduzione
 Platina grabación / reproducción

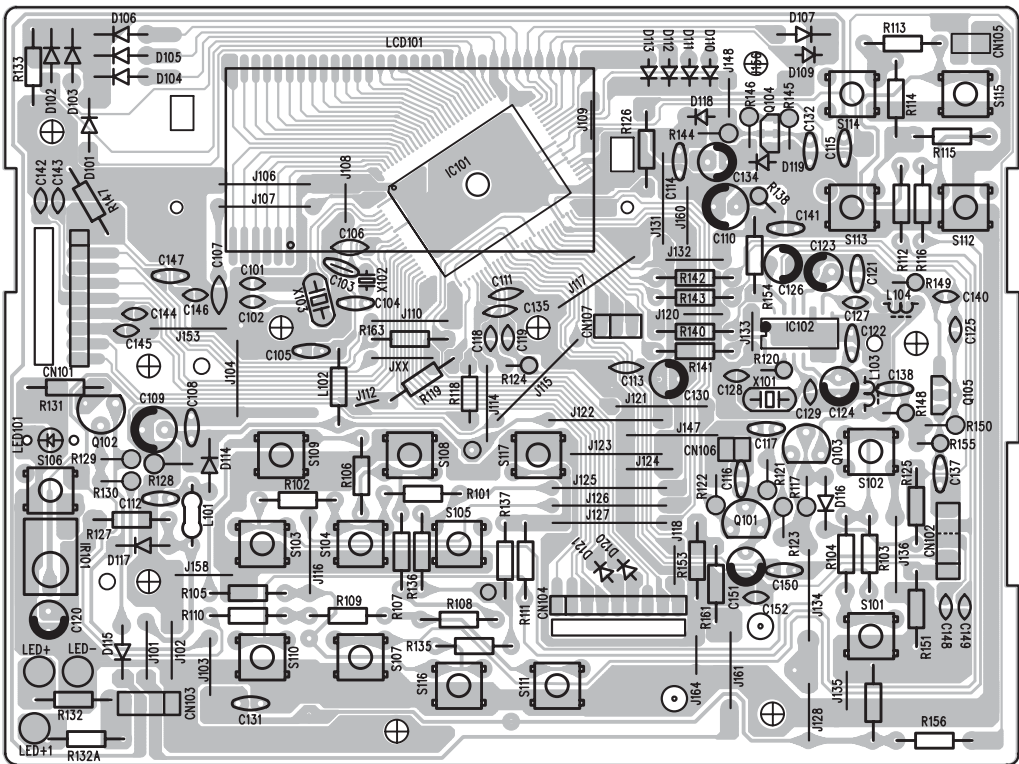
POWER SUPPLY SCHEMATIC DIAGRAM - SCHEMA DE L'ALIMENTATION - SCHALTBILD
NETZTEIL - SCHEMA DELL' ALIMENTAZIONE - ESQUEMA DE LA ALIMENTACIÓN

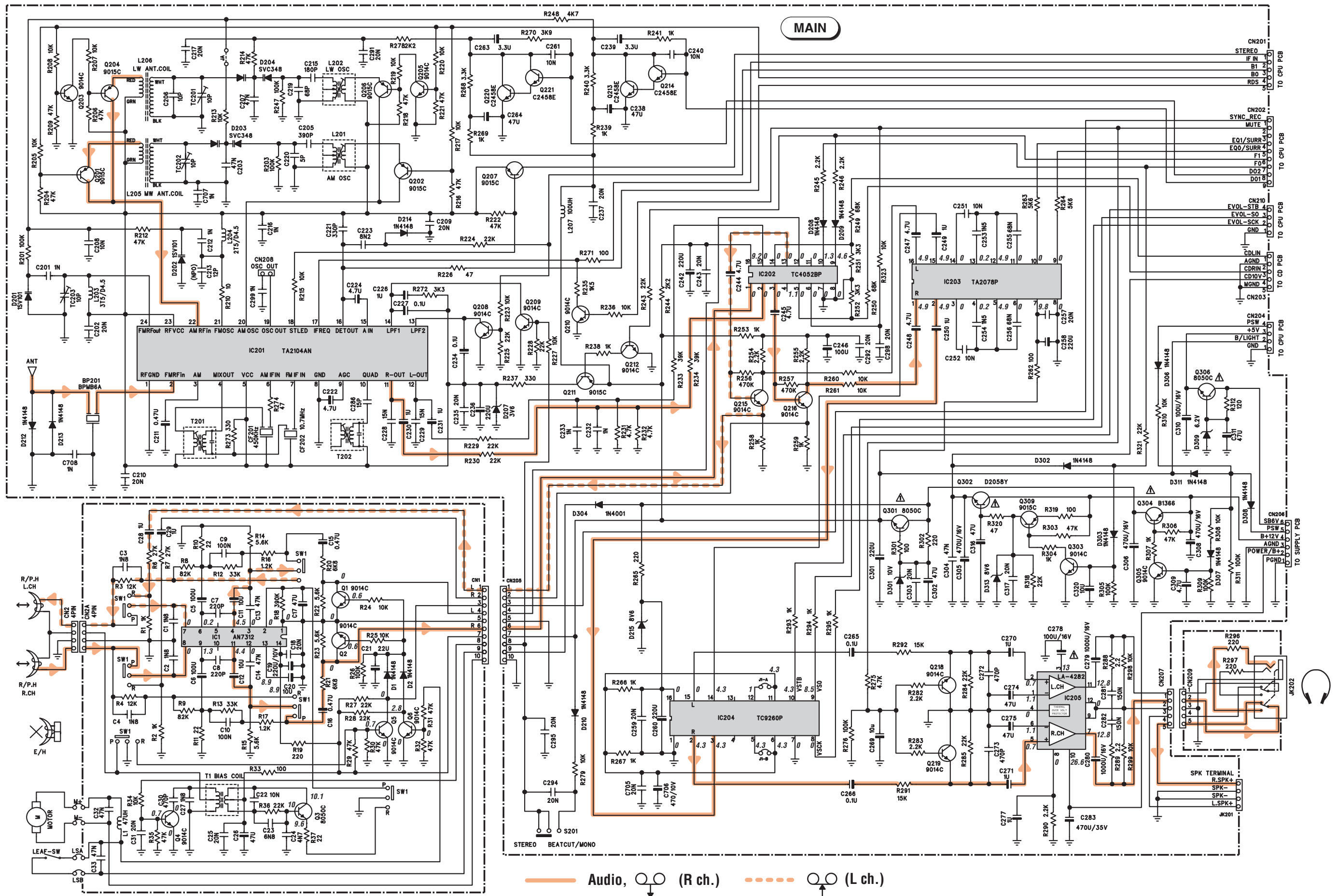


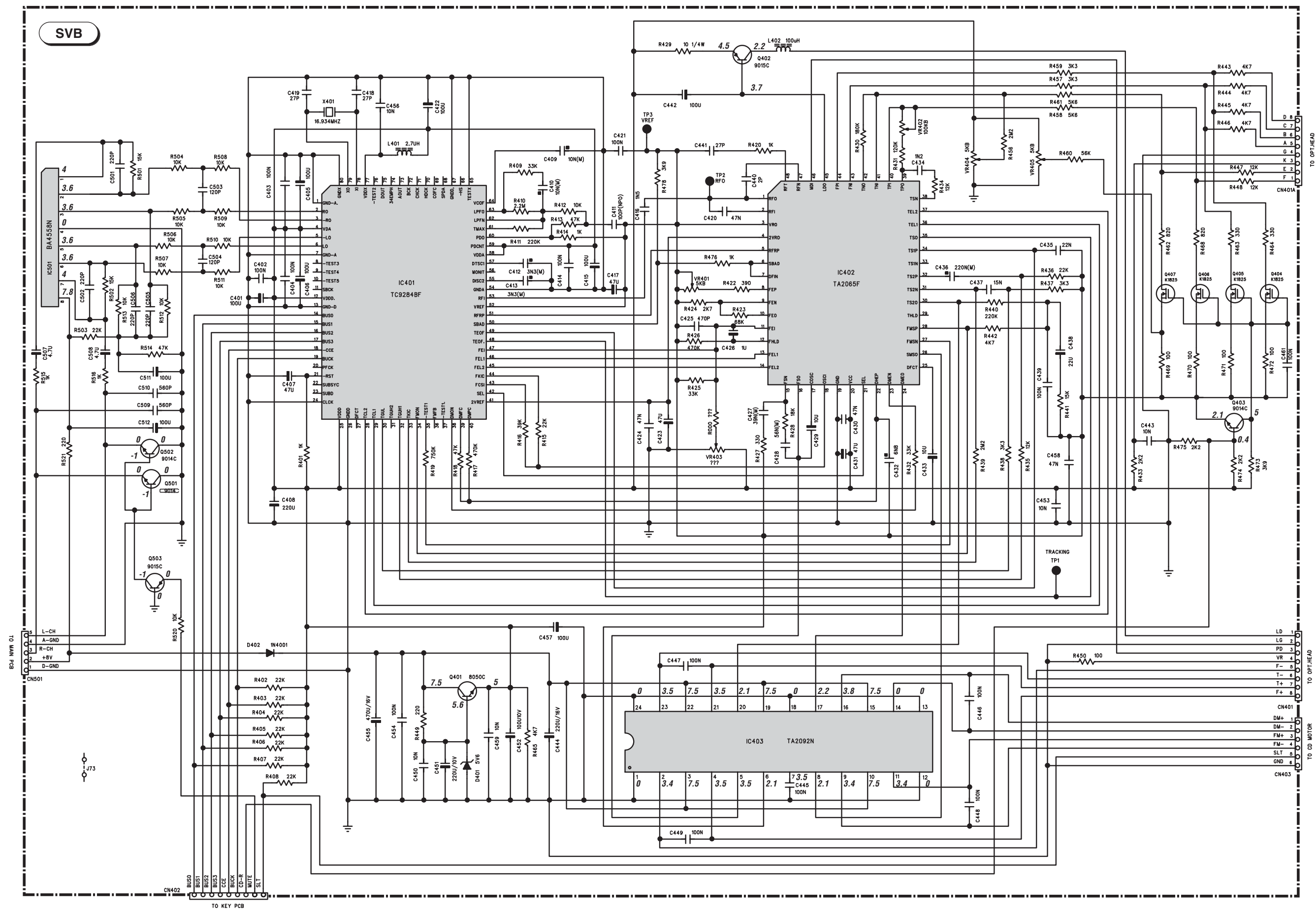
Controls / display P.C.B.
Platine commandes / afficheurs
Ltpl. Bedienteil / Anzeige
Piastra comandi / indicatori
Platina de mandos / indicadores



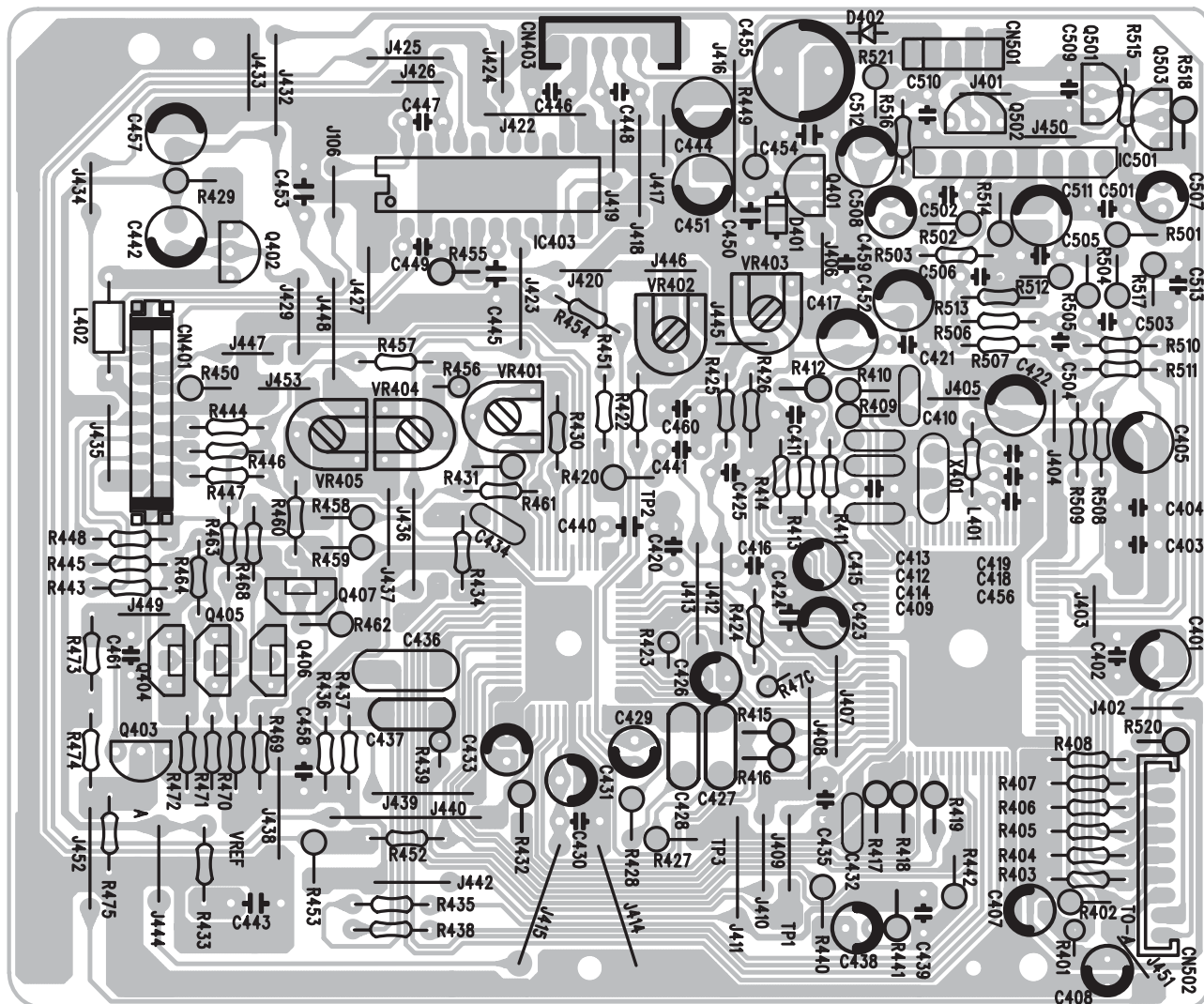
Power supply P.C.B.
Platine alimentation
Ltpl. Netzteil
Piastra alimentazione
Platina alimentación







Digital processing P.C.B.
 Platine traitement digital
 Ltpl. Digitalverarbeitung
 Piastra elaborazione digitale
 Platina tratamiento digital



CRKD2101

First issue 09 / 02



PARTS LIST

LISTE PIECES DETACHEES

ERSATZTEILLISTE

LISTA PARTI DI RICAMBIO

LISTA DE PIEZAS DE REPUESTO



THOMSON

CS80

Chassis CRKD2115

MODULES

MAIN	MAIN	R 35711440
KDB	DISPLAY/CONTROL	R 35711460
POWER	POWER	R 35209570
RCPB	CASSETTE	R 35209580
SVB	CD CONTROL	R 35209590



IC001	AN7312	35057270
IC101	TC9324F	35209400
IC201	TA2104AN	35209480
IC202	MC14052/BCP	46035300
IC203	TC2078P	35209490
IC204	TC9260P	35209500
IC205	LA4282	35112170
IC402	TA2065F	35077400
IC403	TA2092N	35077410
IC404	MC4558/ACP	46021900
IC409	TC9284BF	35077420
IR101	SPS-442-1-E	35209440



Q001,002,004, 005,006,203, 205,208,209, 210,212,215, 216,218,219, 303,305,403, 501,502,602	9014C	10400150
Q003,301,306, 401	8050C	10494170
Q101	9018G	10403270
Q102,201,202, 204,206,207, 211,309,402, 503,601	9015C	10390820
Q213,214,220, 221	2SC2458GR	35210000
Q302	KTD2058-Y	10445480
Q304	KTA1046	35209540
Q404,405,406, 407	2SK1825	35211970



D001,002,101, 104,105,109, 112,113,114, 115,117,120, 121,208,209, 210,212,213, 214,302,303, 306,307,308, 311,615	1N4148	44009209
D201,202	1SV101	35210140
D203,204	SVC348-S	35125780
D207	BZX55C3V6	50890640
D215,313	BZX55C8V2	11073660
D301	ZPD10 2%	80444160
D304,402,601, 602,603,604, 609,610,611, 612	1N4001	16008160
D309	BZX55C6V2 500MW	20475410
D401	BZX55C5V6/ZPD5V6	44025401
D605,606,607, 608	1N5401	20525550
LED102,103	LED	35209510
LED101	2R53PD LED	35209420



CF201	450K0HZ	35055350
CF202	10M7HZ	35055340
X103	4M5MHZ	35210360



L201	35711740
L202	35711750
T1	35209470
T201	35057340
T202	35711730
TC201	35711720



VR401	35215220
VR402,404,405	35215230



TC202,203	10P0F	35210130
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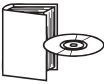
T601	△ 35215250
T602	△ 35215260

R : RECYCLED PART
: PIECE RECYCLEE
: AUSTAUSCHTEILE
: RICAMBIO RICICLATO
: MODULO REPROCESSADO

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VERSION 1 04 / 2003 35711770
VERSION 2 00 / 0000

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OTHER PARTS AUTRES PIECES SONSTIGE TEILE ALTRE PARTI OTRAS PIEZAS			EQUIPMENT/PRESENTATION EQUIPEMENT/PRESENTATION AUSSTATTUNG/GEHAEUSE PARTI VARIE EQUIPO/PRESENTACION			MECHANISM MECANIQUE MECHANIK MECCANICA MECANISMO		
	CABLE FLAT 16 PINS 150MM CABLE NAPPE 16 VOIES 150MM KABEL FLACH 16 PINS 150MM CAVO FALDA 16 SPINOTTI 150MM CABLE 16 PUNTOS 150MM	35215240	CS80 (REMOTE CONTROL) CS80 (TELECOMMANDE) CS80 (FERNBEDIENUNG) CS80 (TELECOMANDO) CS80 (TELEMANDO)	35716440		KSM-213CDM OPTICAL PLAYER KSM-213CDM LECTEUR OPTIQUE KSM-213CDM CD-LAUFWERK KSM-213CDM ASSIEME OTTICA KSM-213CDM MECANISMO OPTICO	35210110	
F601	2AT 250V TIME-LAG FUSE $\triangle$ 2AT 250V FUSIBLE TEMPORISE 2AT 250V SICHERUNG 2AT 250V FUSIBILE TEMPORIZZATO 2AT 250V FUSIBLE TEMPORIZADO	48029300	LOUDSPEAKER BOX ASSY RIGHT OR LEFT ENCEINTE ACOUSTIQUE GAUCHE OU DROITE LAUTSPRECHERBOX RECHTS ODER LINKS CASSA ACUSTICA DESTRO O SINISTRO CAJA ACUSTICA DERECHA O IZQUIERDA	35716470		CASSETTE MECHANISM MECANIQUE CASSETTE CASSETTENLAUFWERK MECCANICA CASSETTA MECANISMO CASSETTE	35210120	
F602	3A15T 250V TIME-LAG FUSE $\triangle$ 3A15T 250V FUSIBLE TEMPORISE 3A15T 250V SICHERUNG 3A15T 250V FUSIBILE TEMPORIZZATO 3A15T 250V FUSIBLE TEMPORIZADO	10119590	FOLDING BOX EMBALLAGE CARTON KARTON IMBALLAGGIO CARTONE EMBALAJE CARTON	55634560		COUNTER CENTRIRING PART CONTRE CENTREUR GEGENZENTRIERTSTUECK CONTROCENTRATORE CONTRA ADAPTADOR	10434780	
JK201	LOUDSPEAKER SOCKET PRISE HAUT PARLEUR LAUTSPRECHERBUCHSE PRESA ALTOPARLANTE TOMA HEMBRA ALTAVOZ	35209520	FITTING UPPER RIGHT CALE SUPERIEURE DROITE POLSTER OBEN RECHTS DISTANZIATORE SUPERIORE DESTRA CALZO SUPERIOR DERECHA	35215380		COUNTER CENTRIRING HOLDER SUPPORT CONTRE CENTREUR GEGENZENTRIERTSTUECK HALTER SUPPORTO CONTROCENTRATORE SOPORTE CONTRA ADAPTADOR	35215460	
JK202	HEADPHONE SOCKET PRISE CASQUE KOPFHÖRERBUCHSE PRESA JACK TOMA JACK	35209530	FITTING UPPER LEFT CALE SUPERIEURE GAUCHE POLSTER OBEN LINKS DISTANZIATORE SUPERIORE SINISTRA CALZO SUPERIOR IZQUIERDA	35215370		BUSH RUBBER CD FRONT AMORTISSEUR CAOUTCHOUC CD AVANT DAEMPER GUMMI CD VORN AMMORTIZZATORE DI GOMMA CD ANTERIORE AMORTIGUADOR DE GOMA CD DELANTERA	35215320	
LCD101	DISPLAY LCD AFFICHEUR LCD LCD-ANZEIGE VISUALIZZATORE LCD VISUALIZADOR LCD	35209410	FITTING DOWNER RIGHT CALE INFÉRIEURE DROITE POLSTER UNTEN RECHTS DISTANZIATORE INFERIORE DESTRA CALZO INFERIOR DERECHA	35215360		BUSH RUBBER CD REAR AMORTISSEUR CAOUTCHOUC CD ARRIERE DAEMPER GUMMI CD HINTEN AMMORTIZZATORE DI GOMMA CD POSTERIORE AMORTIGUADOR DE GOMA CD TRASERA	35215310	
RL601	RELAY 5V $\triangle$ RELAIS 5V RELAIS 5V RELEE 5V RELEE 5V	35209450	FITTING DOWNER LEFT CALE INFÉRIEURE GAUCHE POLSTER UNTEN LINKS DISTANZIATORE INFERIORE SINISTRA CALZO INFERIOR IZQUIERDA	35215350				
S001,101,102, 103,104,105, 106,107,108, 109,110,111, 112,113,114, 115,116,117	MICROSWITCH MICRO CONTACTEUR MIKROSCHALTER MICROINTERRUTTORE MICROCONTACTOR	35057320	FM ANTENNA ANTENNE FM FM ANTENNE ANTENNA FM ANTENA FM	35711760			CS80 UM TH CS80 NU TH CS80 BA TH CS80 IU TH CS80 IU TH	55634570
S201	SWITCH SLIDE COMMUTATEUR SCHALTER COMMUTATORE CONMUTADOR	35215300	POWER SUPPLY LEAD CORDON D'ALIMENTATION NETZKABEL CAVO DI ALIMENTAZIONE CABLE DE ALIMENTACION	$\triangle$ 62046600		CS80 PARTS LIST CS80 LISTE DE PIÉCES DÉTACHÉES CS80 ERSATZTEILLISTE CS80 LISTA PARTI DI RICAMBIO CS80 LISTA DE PIEZAS DE REPUESTO	35711770	
SW1	SWITCH REC/PLAY CONTACTEUR REC/PLAY SCHALTER REC/PLAY CONTATTORE REC/PLAY CONTACTOR REC/PLAY	35209460				CRKD2101 SERVICE MANUAL CRKD2101 DOCUMENTATION TECHNIQUE CRKD2101 TECHNISCHE DOKUMENTATION CRKD2101 DOCUMENTAZIONE TECNICA CRKD2101 DOCUMENTACION TECNICA	35215330	

CHASSIS AND PRESENTATION

CHASSIS ET PRESENTATION

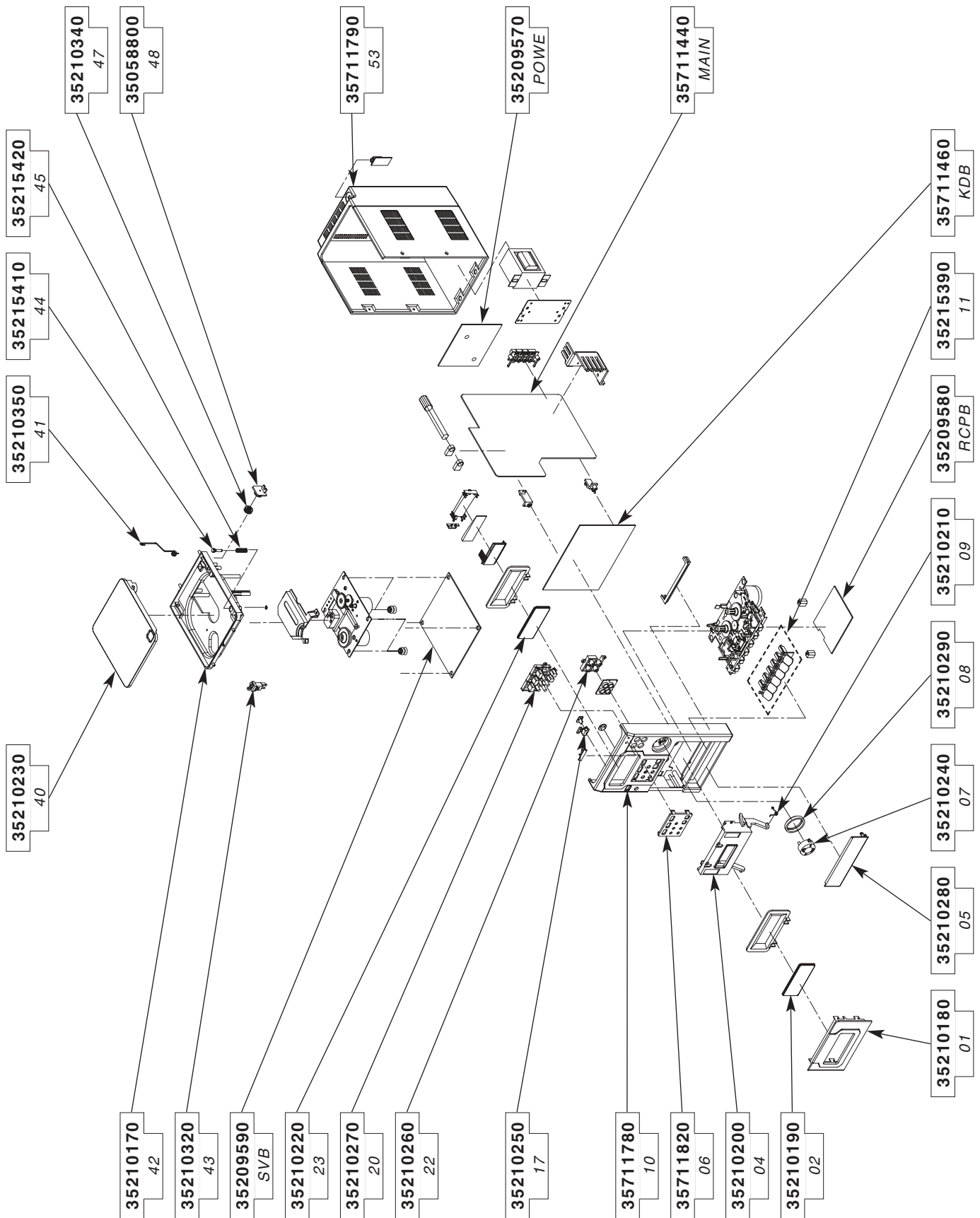
CHASSIS UND GEHAEUSETEILE

TELAIO E DI PRESENTAZIONE

CHASIS Y PRESENTACION

KDB	DISPLAY/CONTROL BOARD DISPLAY/CONTROL PLATINE DISPLAY/CONTROL PLATTE DISPLAY/CONTROL PIASTRA DISPLAY/CONTROL PLATINA	35711460
MAIN	MAIN BOARD MAIN PLATINE MAIN PLATTE MAIN PIASTRA MAIN PLATINA	35711440
POWE	POWER BOARD POWER PLATINE POWER PLATTE POWER PIASTRA POWER PLATINA	35209570
RCPB	CASSETTE BOARD CASSETTE PLATINE CASSETTE PLATTE CASSETTE PIASTRA CASSETTE PLATINA	35209580
SVB	CD CONTROL BOARD CD CONTROL PLATINE CD CONTROL PLATTE CD CONTROL PIASTRA CD CONTROL PLATINA	35209590
01	CASSETTE FLAP DOOR VOLET CASSETTE CASSETTENKLAPPE SPORTELLLO CASSETTA TAPA CASSETTE	35210180
02	CASSETTE FLAP WINDOW GLACE VOLET CASSETTE FENSTER CASSETTENKLAPPE VETRO SPORTELLLO CASSETTA CRISTAL TAPA CASSETTE	35210190
04	CASSETTE HOLDER PORTE CASSETTE CASSETTENHALTER PORTACASSETTA PORTACASSETTE	35210200
05	FLAP CONTROL VOLET COMMANDES BEDIENTEILKLAPPE SPORTELLLO COMANDI TAPA MANDOS	35210280
06	CONTROL PANEL TABLEAU DE COMMANDES BEDIENTEIL QUADRO DI COMANDO TABLERO DE MANDO	35711820
07	VOLUME KNOB BOUTON VOLUME LAUTSTAERKEKNOPF ROTELLA DI PLASTICA VOLUME RUEDA PLASTICA MANDO VOLUMEN	35210240
08	BUTTON VOLUME RING BAGUE TOUCHE VOLUME TASTE VOLUME RING TASTO VOLUME ANELLO TECLA VOLUME ANILLO	35210290
09	SPRING TORSION HOLDER CASSETTE RESSORT A EPINGLE VOLET CASSETTE NADELFEDER CASSETTENKLAPPE MOLLA DI TORSIONE PORTACASSETTA RESORTE HORQUILLA PORTACASSETTE	35210210
10	FRONT PANEL FACADE FRONTPLATTE PANNELLO FRONTALE PANEL FRONTAL	35711780

11	CASSETTE BUTTON ASSY ENSEMBLE DE TOUCHES CASSETTE TASTENEINHEIT CASSETTE ASSIEME TASTI CASSETTA CONJUNTO DE TECLAS CASSETTE	35215390
17	ON/OFF BUTTON TOUCHE MARCHE/ARRET EIN-AUS TASTE TASTO ACCESO/SPENTO TECLA MARCHA/PARADA	35210250
20	BUTTON STRIP FUNCTIONS BARRETTE 10 TOUCHES FONCTIONS TASTENLEISTE FUNKTIONEN PIATTINA 10 TASTI FUNZIONI PLACA 10 TECLAS FUNCIONES	35210270
22	BUTTON STRIP CD CONTROL BARRETTE 4 TOUCHES CONTROL CD TASTENLEISTE CD CONTROL PIATTINA 4 TASTI CD CONTROL PLACA 4 TECLAS CD CONTROL	35210260
23	DISPLAY WINDOW GLACE AFFICHEUR ANZEIGEFENSTER VETRO DEL VISUALIZZATORE CRISTAL DEL VISUALIZADOR	35210220
40	CD DOOR VOLET CD CD Klappe SPORTELLLO CD TAPA CD	35210230
41	SPRING TORSION CD DOOR RESSORT A EPINGLE VOLET CD NADELFEDER CD Klappe MOLLA DI TORSIONE SPORTELLLO CD RESSORTE HORQUILLA TAPA CD	35210350
42	SUPPORT CD MECHANISM SUPPORT MECANIQUE CD HALTER CD LAUFWERK SUPPORTO MECCANICA CD SOPORTE MECANISMO CD	35210170
43	LOCK CD DOOR VERROU VOLET CD RIEGEL CD Klappe CHIUSURA SPORTELLLO CD CERROJO TAPA CD	35210320
44	CD OPEN LEVER LEVIER OUVERTURE VOLET CD HEBEL DOOR CD LEVA APERTURA SPORTELLLO CD LEVA APERTURA TAPA CD	35215410
45	CD EJECT SPRING RESSORT VOLET CD FEDER CD Klappe MOLLA SPORTELLLO CD RESSORTE TAPA CD	35215420
47	CD DOOR DAMPER GEAR ROUE DENTEE VOLET CD ZAHNRAD CD HALTER RUOTA DENTATA SPORTELLLO CD RUEDA DENTADA TAPA CD	35210340
48	CD DOOR DAMPER GEAR ROUE DENTEE VOLET CD ZAHNRAD CD DOOR HALTER RUOTA DENTATA DOOR CD RUEDA DENTADA TAPA CD	35058800
53	REAR PANEL COFFRET ARRIERE RUECKWAND PANNELLO POSTERIORE TAPA POSTERIOR	35711790



CHASSIS AND PRESENTATION / CHASSIS ET PRESENTATION / CHASSIS UND GEHAEUSETEILE / TELAIO E DI PRESENTAZIONE / CHASIS Y PRESENTACION

CS80

4/4

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