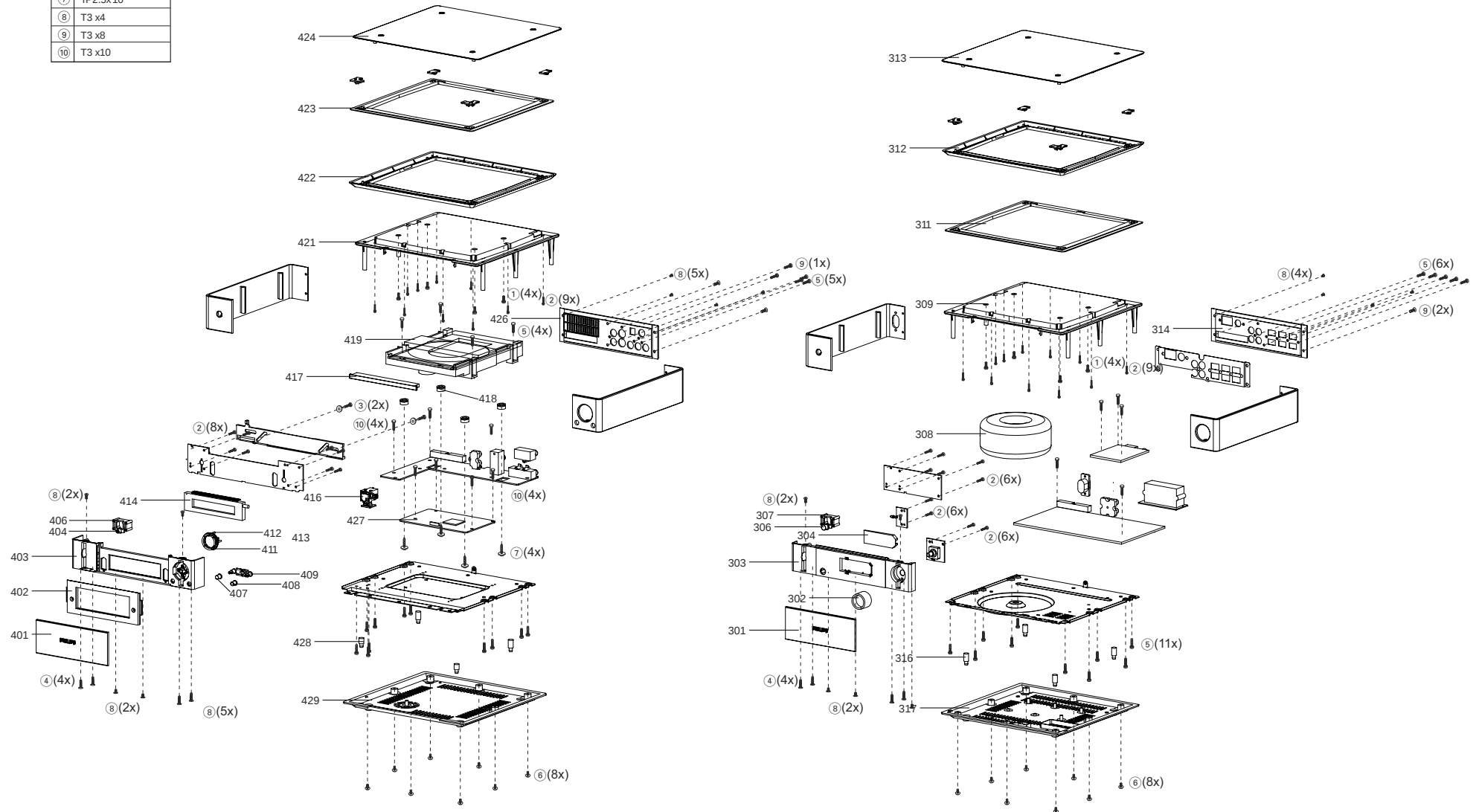


SCREW LIST	
①	M2.5x5
②	M2.5x8
③	M2.5x10
④	M3x8
⑤	M3x10
⑥	TP2.5x4
⑦	TP2.5x10
⑧	T3 x4
⑨	T3 x8
⑩	T3 x10



MECHANICAL PARTSLIST - AMP PART

301	9965 000 38458	AMP LENS
302	9940 000 03487	AMP VOLUME KNOB
303	9940 000 03465	AMP FRONT CABINET (not for -/37)
303	9940 000 05322	AMP FRONT CABINET (for -/37)
304	9940 000 03481	LOGO LIGHT GUIDE
306	9940 000 03482	AMP SOURCE BUTTON
307	9940 000 03492	AMP SOURCE BUTTON-BRACKET
308	9940 000 03583	TRANSFORMER 240V/50Hz (for -/79)
308	9940 000 03503	TRANSFORMER 230V/50HZ (for -/93)
308	9940 000 03513	TRANSFORMER 230V/50HZ (for -/12)
308	9940 000 03515	TRANSFORMER 120/230V (for -/98)
308	9965 000 38461	TRANSFORMER 120V/60 (for -/37)
308	9965 000 38469	TRANSFORMER 230V/50HZ (for -/58)
309	9940 000 03467	TOP COVER 1 (not for -/37)
309	9940 000 05319	TOP COVER 1 (for -/37)
312	9940 000 03468	TOP COVER 2
313	9940 000 03469	AMP TOP COVER (not for -/37)
313	9940 000 05324	AMP TOP COVER (for -/37)
314	9940 000 04688	AMP BACK CABINET (not for -/37)
314	9965 000 38457	AMP CABINET BACK (for -/37)
316	9940 000 03491	RUBBER FOOT(B)
317	9940 000 03474	AMP BOTTOM

ACCESSORIES

9940 000 03504	SPEAKER BOX ASS'Y (for -/93/98)
9965 000 38995	SPEAKER BOX ASS'Y (for -/12)
9965 000 38462	SPEAKER BOX ASS'Y (for -/37)
9965 000 38470	SPEAKER BOX ASS'Y (for -/58)
9965 000 38996	SPEAKER BOX ASS'Y (for -/79)
9965 000 38993	REMOTE CONTROL (for -/12)
9940 000 05226	REMOTE CONTROL (for -/37/93/79)
9940 000 05224	REMOTE CONTROL (for -/58/98)
9940 000 03584	SPEAKER CONNECTION WIRE
9940 000 03585	AV CABLE
9940 000 03508	AC LINE CORD (for -/98/58/12)
9995 000 38997	AC LINE CORD (for -/93/79)
9940 000 04681	AC LINE CORD 1.8M (for -/37)
9965 000 38463	AC LINE CORD 330 3.95/3P(for -/37)
9940 000 02562	AM ANTENNA HOLDER
9940 000 03516	1P WIRE 26# 1.5M
9940 000 03517	SINGLE JUMPER WIRE 26#
9940 000 03409	PHILIPS BRACKET ASS'Y

MECHANICAL PARTSLIST - DVD PART

401	9965 000 38459	DVD LENS
402	9965 000 38460	DVD DOOR BRACKET (for -/37)
402	9965 000 38468	DVD DOOR BRACKET(not for -/37)
403	9940 000 03466	DVD FRONT CABINET (not for -/37)
403	9940 000 05323	DVD FRONT CABINET (for -/37)
404	9940 000 03488	DVD STANDBY BUTTON
406	9940 000 03496	DVD STANDBY BUTTON-BRACKET
407	9940 000 03484	DVD CONTROL BUTTON-1
408	9940 000 03485	DVD CONTROL BUTTON-2
409	9940 000 03493	DVD CONTROL BUTTON BRACKET
411	9940 000 03483	DVD SKIP BUTTON
412	9940 000 03494	DVD SKIP BUTTON BRACKET
413	9940 000 03486	DVD CONTROL BUTTON CENTRE
414	9940 000 03413	VFD DISPLAY
416	9940 000 03459	MOTOR RF-360C-13450
417	9940 000 03476	DVD DOOR (not for -/37)
417	9965 000 38157	DVD DOOR (for -/37)
418	9940 000 03455	DVD MECH. RUBBER CUSHION (not for -/12)
418	9940 000 03185	DVD MECH. RUBBER CUSHION (for -/12)
419	9940 000 03461	DVD MECHANIS MKENWOOD 510
421	9940 000 03467	TOP COVER 1 (not for -/37)
421	9940 000 05319	TOP COVER 1 (for -/37)
422	9940 000 03477	TOP LIGHT LENS
423	9940 000 03468	TOP COVER 2
424	9940 000 03471	DVD TOP COVER (not for -/37)
424	9940 000 05321	DVD TOP COVER (for -/37)
426	9940 000 05161	DVD BACK CABINET (for -/12)
426	9940 000 05159	DVD BACK CABINET (for -/93/98/58/79)
426	9940 000 05329	DVD BACK CABINET (for -/37)
427	9965 000 40190	DVD MPEG DECODER CARD ASS'Y (for -/12)
427	9965 000 40192	DVD MPEG DECODER CARD ASS'Y (for -/37)
427	9965 000 40194	DVD MPEG DECODER CARD ASS'Y (for -/58)
427	9965 000 40196	DVD MPEG DECODER CARD ASS'Y (for -/79)
427	9965 000 40198	DVD MPEG DECODER CARD ASS'Y (for -/93)
427	9965 000 40200	DVD MPEG DECODER CARD ASS'Y (for -/98)
428	9940 000 03489	RUBBER FOOT(A)
429	9940 000 03475	DVD BOTTOM
	9940 000 05316	AC SOCKET 2.5A/250V (for -/37)
	9940 000 04884	AC SOCKET 1A/250V (not for -/37)
	9940 000 03499	FLAT FLEX CABLE 24P

Note: Only these parts mentioned in the list are normal service parts.

ELECTRICAL PARTS LIST - AMP PART**- DIODES -**

DZ901	9940 000 02516	ZENER DIODE 5V1
ZD301	9940 000 03417	ZENER DIODE 5.6V
DB1	9940 000 03418	THYRISTOR RS1010G(10A)
DZ302	9940 000 03501	ZENER DIODE BZX-79-B24V
DZ303	9940 000 03501	ZENER DIODE BZX-79-B24V
DB1	9940 000 03502	THYRISTOR RS808
LED1001	9940 000 03436	WHITE LED DIODE
LED1100	9940 000 03437	LED 3B4SCB01
LED1101	9940 000 03437	LED 3B4SCB01
LED1103	9940 000 03437	LED 3B4SCB01
LED1104	9940 000 03437	LED 3B4SCB01
LED1200	9940 000 03437	LED 3B4SCB01
LED1201	9940 000 03437	LED 3B4SCB01

- TRANSISTORS -

Q302	9940 000 02517	TRANSISTOR 2SB772
Q1	9940 000 03156	CHIP TRANSISTOR 9014
Q2	9940 000 03156	CHIP TRANSISTOR 9014
Q2	9940 000 02545	TRRANSISTOR 9014C
Q3	9940 000 02518	TRANSISTOR 8050C
Q3	9940 000 03438	TRANSISTOR BC547B
Q301	9940 000 03439	CHIP RESISTOR BC817-25
Q304	9940 000 03439	CHIP RESISTOR BC817-25
Q308	9940 000 03439	CHIP RESISTOR BC817-25
Q309	9940 000 03439	CHIP RESISTOR BC817-25
Q1	9940 000 03441	TRRANSISTOR 9015C
Q303	9940 000 03442	CHIP TRANSISTOR BC857C
Q305	9940 000 03442	CHIP TRANSISTOR BC857C
Q311	9940 000 03442	CHIP TRANSISTOR BC857C
Q306	9940 000 03443	MOSFET BUK7535-55A
Q307	9940 000 03443	MOSFET BUK7535-55A
Q310	9940 000 03444	CHIP TRANSISTOR BC847C
Q312	9940 000 03444	CHIP TRANSISTOR BC847C
Q4	9940 000 03445	CHIP TRANSISTOR BC857C

- IC -

IC302	9940 000 02526	IC 7812
IC1	9940 000 03421	IC TEA5757H (for -/58/93/98/79)
IC1	9940 000 03797	IC TEA5762 (for -/37/12)
IC101	9940 000 05066	I.C. PT2314 PRINCETON
IC301	9940 000 03422	IC TDA8920BTH

ELECTRICAL PARTS LIST - AMP PART**- IC -**

IC303	9940 000 03423	IC TDA8922BTH
IC304	9940 000 03423	IC TDA8922BTH
IC305	9940 000 03424	IC 74HCU04D
IC306	9940 000 03425	IC HEF4013T
IC4	9940 000 03426	IC PT2323

IC7	9940 000 03428	IC PT2322
IC8	9940 000 03429	IC 4558

- COILS & FILTERS -

XT301	9940 000 03453	CER.FILTER CRB 700KHz
XT302	9940 000 03454	CER. FILTER FREQ. 600KHz
CF2	9940 000 03153	CER. FILTER FREQ. 600KHz
CF1	9940 000 03153	CER. FILTER FREQ. 600KHz
CF1	996500038464	AM FILTER 10.7 TDK (for -/37)

CF2	996500038464	AM FILTER 10.7 TDK (for -/37)
CF4	996500038464	AM FILTER 10.7 TDK (for -/37)
T1	994000005141	I.F.T. COIL BLACK 6298
T2	994000005139	I.F.T. COIL YELLOW 6297
T3	994000005139	I.F.T. COIL YELLOW 6297

T4	994000005142	I.F.T. COIL BLACK 6299
T5	994000005138	I.F.T. COIL BROWN 6296
T7	994000005137	I.F.T. COIL BLACK 6295

- MISCELLANEOUS -

X1	9940 000 03452	QUARTZ CRYSTAL 75KHz Φ 3.0
JACK1	9940 000 02528	4PINS RCA SOCKET
ENCODER801	9940 000 02535	VOLUME CODER ED-1612-00-F15
S1	9940 000 02542	IR SENSOR
SPK1	9940 000 03431	5.1 SPEAKER JACK 6PZ-1

SW901	9940 000 03432	LIGHT TOUCH SWITCH
F301	 9940 000 03433	FUSE F6.3AL250V
F302	 9940 000 03433	FUSE F6.3AL250V
CN10	9940 000 03434	PIN CONNECTOR 40PINS 90°
JACK1	9940 000 03435	ANT. LEADING-OUT JACK

9965 000 38467	TRANSFORMER ECO 120V/60(for -/37)
9965 000 38465	ECO6-02 TUNER PCB ASS'Y(for -/37/12)
9940 000 05317	ECO6-01 TUNER PCB ASS'Y(for -/58/93/98/79)
9965 000 38466	AMP PCB ASS'Y(not for -/12)
9965 000 39006	AMP PCB ASS'Y(for -/12)

Note: Only these parts mentioned in the list are
normal service parts.

ELECTRICAL PARTS LIST - DVD PART**- DIODES -**

BD201	9940 000 02521	THYRISTOR RS406
D210	9940 000 02544	RECTIFIER DIODE IN5822
DZ201	9940 000 03407	ZENER DIODE 3.3V
DZ202	9940 000 03408	ZENER DIODE 27V
LED601	9940 000 02537	LED LAMP 3R4CB71D-2B-208 (for -/12)

- TRANSISTORS -

Q201	9940 000 02519	TRANSISTOR 8550C
Q202	9940 000 02519	TRANSISTOR 8550C
Q206	9940 000 02519	TRANSISTOR 8550C
Q208	9940 000 02519	TRANSISTOR 8550C
Q203	9940 000 02518	TRANSISTOR 8050C
Q204	9940 000 02518	TRANSISTOR 8050C
Q207	9940 000 02518	TRANSISTOR 8050C
Q209	9940 000 02518	TRANSISTOR 8050C
Q210	9940 000 02518	TRANSISTOR 8050C
Q205	9940 000 02545	TRANSISTOR 9014C
Q2201	9940 000 02518	TRANSISTOR 8050C (for -/12)

- IC -

IC202	9940 000 02547	IC AT24C02-PC27
IC203	9965 000 40191	CPU U252 (for -/37)
IC203	9965 000 40189	CPU U252 (for -/12)
IC203	9965 000 40193	CPU U252 (for -/58)
IC203	9965 000 40195	CPU U252 (for -/79)
IC203	9965 000 40197	CPU U252 (for -/93)
IC203	9965 000 40199	CPU U252 (for -/98)
IC204	9940 000 03978	IC PT2579-SN SMALL(for -/12)
IC205	9940 000 03411	IC D4558/RC4558
IC207	9940 000 02548	IC LM7805/LM340T5 7805
IC209	9940 000 02548	IC LM7805/LM340T5 7805 (for -/37)
IC208	9940 000 02546	IC YD2576-ADJ
IC601	9940 000 02539	IC PT6311 / SC16311 / CD16311
IC201	9940 000 03512	CHIP IC AC6811(for -/12)

- MISCELLANEOUS -

X201	9940 000 03152	CERMIC FILTER FREQ. 4.19MHZ
X202	9940 000 02551	CRYSTAL OSC FREQ.32.768 KHz
X203	9940 000 04962	CRYSTAL 4.332MHz (for -/12)
F201	 9940 000 02529	FUSE F2AL250V
F209	 9940 000 03412	FUSE F1.5A/125V

ELECTRICAL PARTS LIST - DVD PART**- MISCELLANEOUS -**

VFD701	9940 000 03413	VFD DISPLAY
RCA204	9940 000 03414	RCA SOCKET
SW601	9940 000 02543	LIGHT TOUCH SWITCH
SW602	9940 000 02543	LIGHT TOUCH SWITCH
SW603	9940 000 02543	LIGHT TOUCH SWITCH
SW604	9940 000 02543	LIGHT TOUCH SWITCH
SW605	9940 000 02543	LIGHT TOUCH SWITCH
SW606	9940 000 02543	LIGHT TOUCH SWITCH
SW607	9940 000 02543	LIGHT TOUCH SWITCH
SW608	9940 000 02543	LIGHT TOUCH SWITCH
JACK1301	9940 000 02556	OPTICAL & COAXIAL TERMINAL SOCKET
JACK202	9940 000 02553	3PINS RCA SOCKET(R/B/G)
CN210	9940 000 03415	PIN CONNECOTR 34PINS
JACK4	9940 000 03416	RCA SOCKET+S-VIDEO
J1201	9940 000 02558	SINGLE RCA SOCKET
J104	9940 000 02527	4PINS SPEAKER SOCKET
	9940 000 02566	110/220V AC CHANGE SWITCH (for -/98)
REL1201	9940 000 03509	RELAY 10A 240VAC/30VDC (for -/12)
J1501	9940 000 03511	SCART 21P SOCKET (for -/12)

Note: Only these parts mentioned in the list are
normal service parts.

REVISION LIST

Version 1.3 (3141 785 30730)

- * Initial Release MCD708/93/12/98/79

Version 1.3 (3141 785 30731)

- * Page 13-4 : Electrical partslist - Update
 - Add ECO Power Transformer (only for -/12)

Version 1.3 (3141 785 30732)

- * Page 9-1 : Circuit diagram - CPU Board -Update
- * Page 13-2 : Electrical partslist - Update
 - Add ECO6-02 Tuner Board Assy (only for -/12)

Version 1.3 (3141 785 30733)

- * Page 9-1 :Circuit diagram - CPU Board - update
 - Add IC209(7805) (only for -/12)

Version 1.4 (3141 785 30734)

- * New versions /37 and /58 are introduced.
- * Page 12-2 : Mechanical partslist - Update
- * Page 13-1 and 13-4 : Electrical partslist - Update