

DAEWOO

Service Manual

MINI COMPONENT SYSTEM

Model : AMR-314L



DAEWOO ELECTRONICS CO., LTD.

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SAFETY PRECAUTIONS

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

	CAUTION RISK OF ELECTRIC SHOCKS DO NOT OPEN	
CAUTION : TO REDUCE THE RISK IF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		
THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.		
THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.		

CAUTION

TO PREVENT ELECTRIC SHOCK, DO NOT USE THIS POLARIZED AC PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

LASER SAFETY

THIS UNIT EMPLOYS A LASER. ONLY QUALIFIED SERVICE PERSONNEL SHOULD REMOVE THE COVER OR ATTEMPT TO SERVICE THIS DEVICE DUE TO POSSIBLE EYE INJURY.

CAUTION : USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION : TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION : POUR EVITER LES CHOCS ELECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

Important Safety Instructions

- All the safety and operating instructions should be read before the appliance is operated.
 - The safety and operating instructions should be retained for future reference.
 - All warnings on the appliance and in the operating instructions should be adhered to.
 - All operating and use instructions should be followed.
1. Water and Moisture - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink,

laundry tub, in a wet basement, or near a swimming pool, and the like.

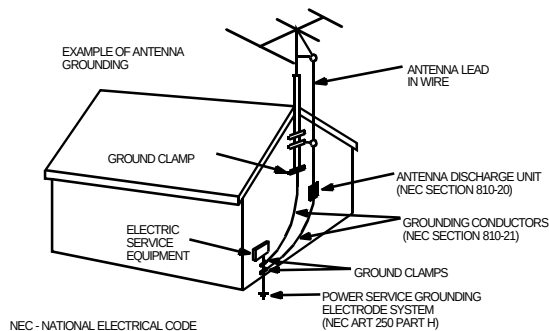
PORTABLE CART



Figure 2

2. Carts and Stands - The appliance should be used only with a cart or stand that is recommended by the manufacturer.
3. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
4. Wall or Ceiling Mounting - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
5. Ventilation - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
6. Heat - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
7. Power Sources - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
8. Grounding or Polarization - The precautions that should be taken so that the grounding or polarization means of an appliance is not defeated.
9. Power - Cord Protection - Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
10. Protective Attachment Plug - The appliance is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
11. Cleaning - The appliance should be cleaned only as recommended by the manufacturer.
12. Power Lines - An outdoor antenna should be located away from power lines.

13. Outdoor Antenna Grounding - If an outside antenna is connected to the receiver be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes and requirements for the grounding electrode. See Figure 1.



14. Non-use Periods - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

15. Object and Liquid Entry - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

16. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:

- a) The power-supply cord or the plug has been damaged; or
- b) Objects have fallen, or liquid has been spilled into the appliance; or
- c) The appliance has been exposed to rain; or
- d) The appliance does not appear to operate normally or exhibits a marked change in performance; or
- e) The appliance has been dropped, or the enclosure damaged.

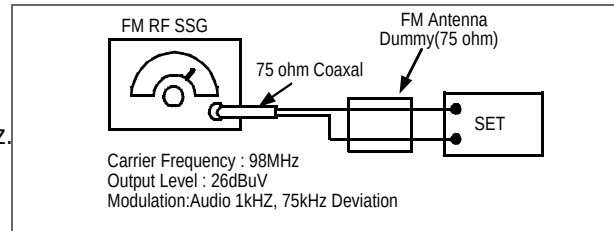
17. Servicing - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

ADJUSTMENTS

1. TUNER SECTION

TEST EQUIPMENT

1. Signal Generator with a frequency range of FM broadcast.
2. Oscilloscope with a side amplifier of approximately 100 KHz.
3. FM 75/50Ω dummy antenna.
4. VTVM



FM ALIGNMENT

1. Turn on the FM signal generator and the VTVM allowing 15 minutes warming-up period.
2. Connect the VTVM across the headphone jack or speaker terminal.
3. Set signal generator frequency as listed in ALIGNMENT CHART and maintain a sufficient output level to provide an indication on VTVM.

NOTE

1. Use a screwdriver with plastic or ceramic grip for all adjustments.
2. Standard test frequency 1 KHz and deviation 75 KHz for FM.

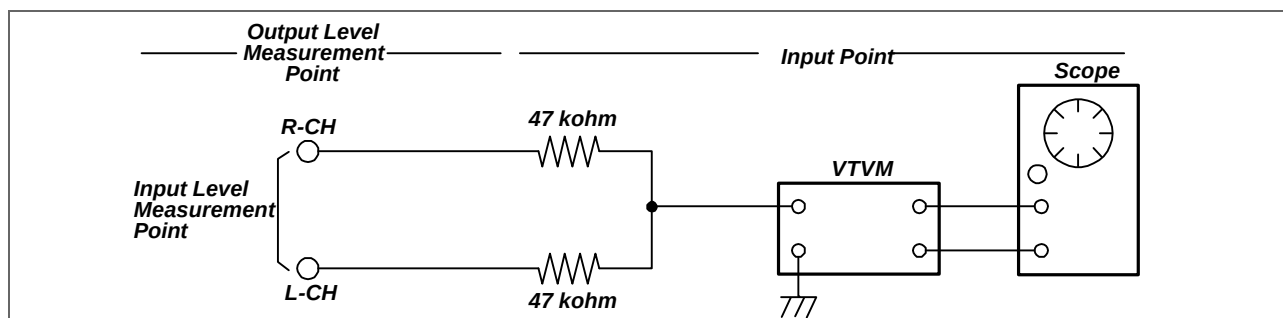
- FM RF, IF ALIGNMENT CHART -

Step	Item	Input Circuit Setup	Output Circuit Setup	Tuner Setting	Adjust Point	Adjustment
1	FM IF Adjustment	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter across R011	FM98MHz75KHz Dev. 26dBμ	L003	Adjust for DC 0V±0.1V
2	Auto Stop Sensitivity	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter across RV001	FM 98MHz 75KHz Dev. 26dBμ	RV001	Adjust for DC 1.14V±0.02V Confirm stereo indicator is lighted and L/R channel is separated.

Unless other specified set being switched FM mode, adjust generator's frequency to center of the FM band where no FM broadcast exists. Otherwise adjustment of FM usable sensitivity, frequency range for FM band are not needed, but confirm these data are satisfied with specification.

CAUTION : When realigning the FM receiving frequency the highest end of the frequency range should not be more than 108 MHz and the lowest end of the frequency range should not be less than 87.5 MHz, in order to comply with FTZ regulation in West Germany.

2. TAPE SECTION



Test Tape be used

Tape	Contents	Use
MTT-111N	3 KHz	Tape Speed Adjustment
MTT-114N	10 KHz	Head Azimuth Adjustment
MTT-5511	Blank	Record Frequency Property

HEAD ADJUSTMENT (AZIMUTH)

1. 10KHz test tape(example: MTT-114N) must be used for this adjustment.
2. Connect to a VTVM or oscilloscope to the headphone jack or speaker terminal.
3. Press the play button.
4. Adjust the azimuth by using a screwdriver to maintain the max. L&R output voltage.
5. Please secure the azimuth position by using locking paint.

RECORDING BIAS OSCILLATOR FREQUENCY ADJUSTMENT

1. Connect the frequency counter to TP602, TP601(GND).
2. Press the REC button.
3. Adjust L603 to obtain 80 KHz $\pm$ 100Hz

ADJUSTMENTS

TAPE ALIGNMENT CHART								
Step	Item		Reference Value	Test Tape	Adjust Point	Test Point	Note	FIG.
1	Tape Speed Adjustment	Normal	3,000~3,010Hz	MTT-111N	RV701	Line Out L/R Channel	Be Sure Wow & Flutter is within 0.35% Adjust Tape Speed of end position after adjustment at tape start position	FIG.1
2	Azimuth Adjustment		Maximum Level Phase:Within90°	MTT-114N	Head Screw	Line Out L/R Channel		FIG.2,3,4
3	Recording Bias Oscillator Frequency Adjustment		80 KHz±0.5	MTT-5511	L603	TP602,TP601 (GND)	Adjust with frequency counter connected.	FIG.1

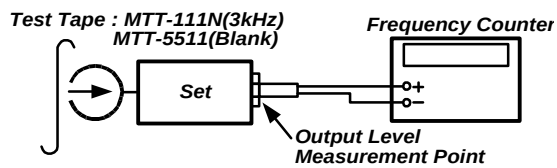


FIG. 1 : Tape Speed & Record Bias Oscillator Frequency Adjust Circuit

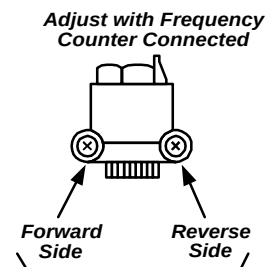


FIG. 2 : Tape Azimuth Adjust Location (Record/Playback Head)

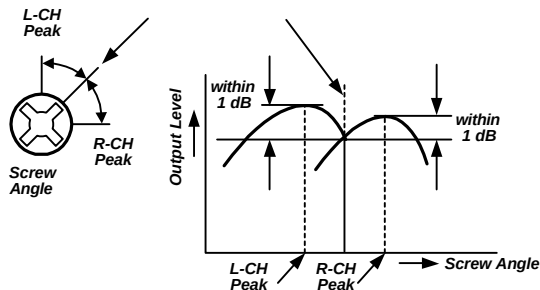


FIG. 3 : Tape Azimuth Adjust Head Screw & Waveform

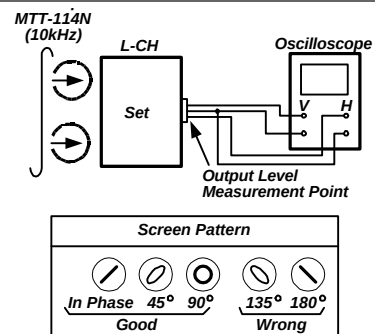
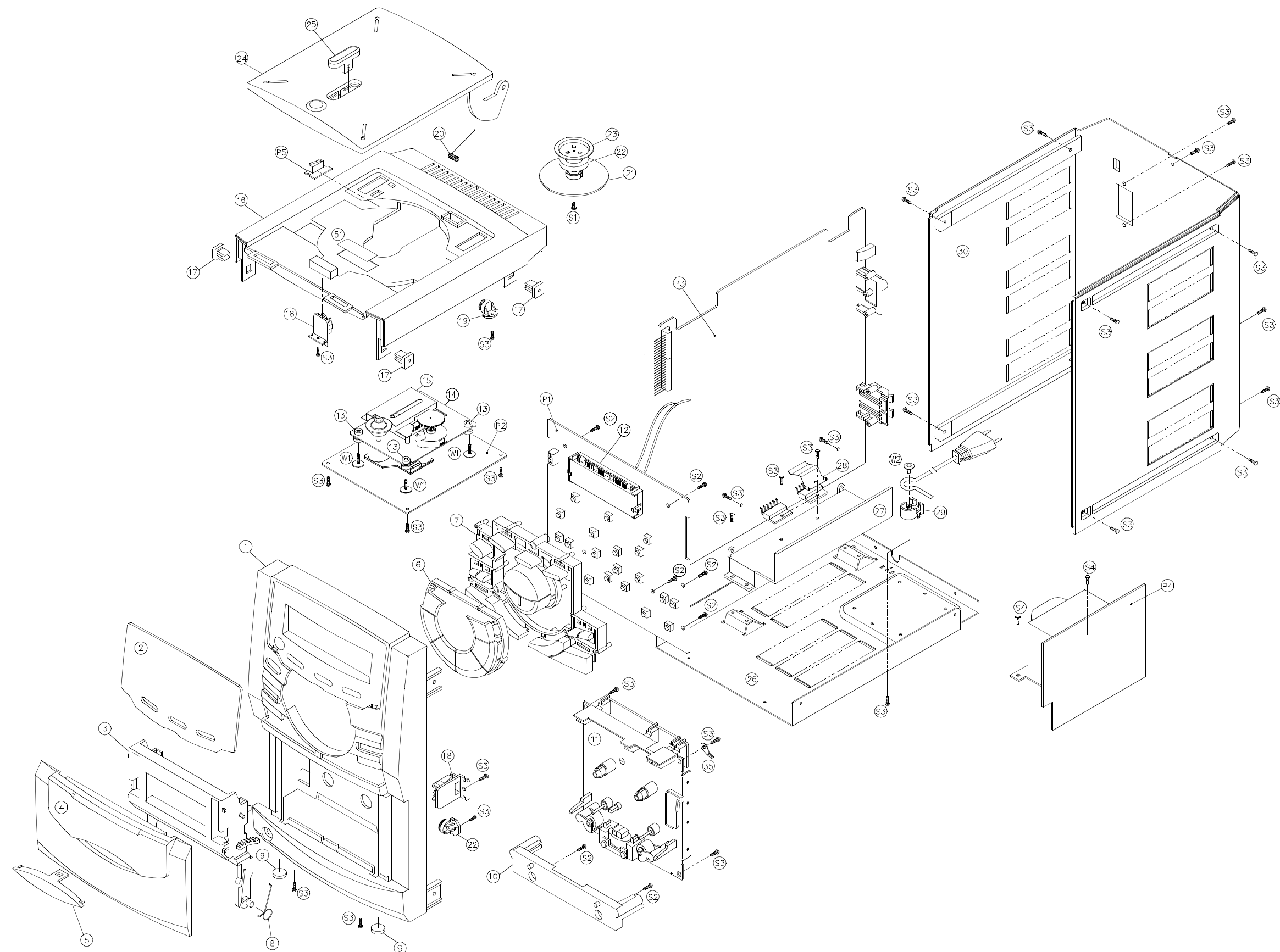


FIG. 4 : Tape Azimuth Adjust Circuit & Waveform

EXPLODED VIEW AND MECHANICAL PARTS LIST

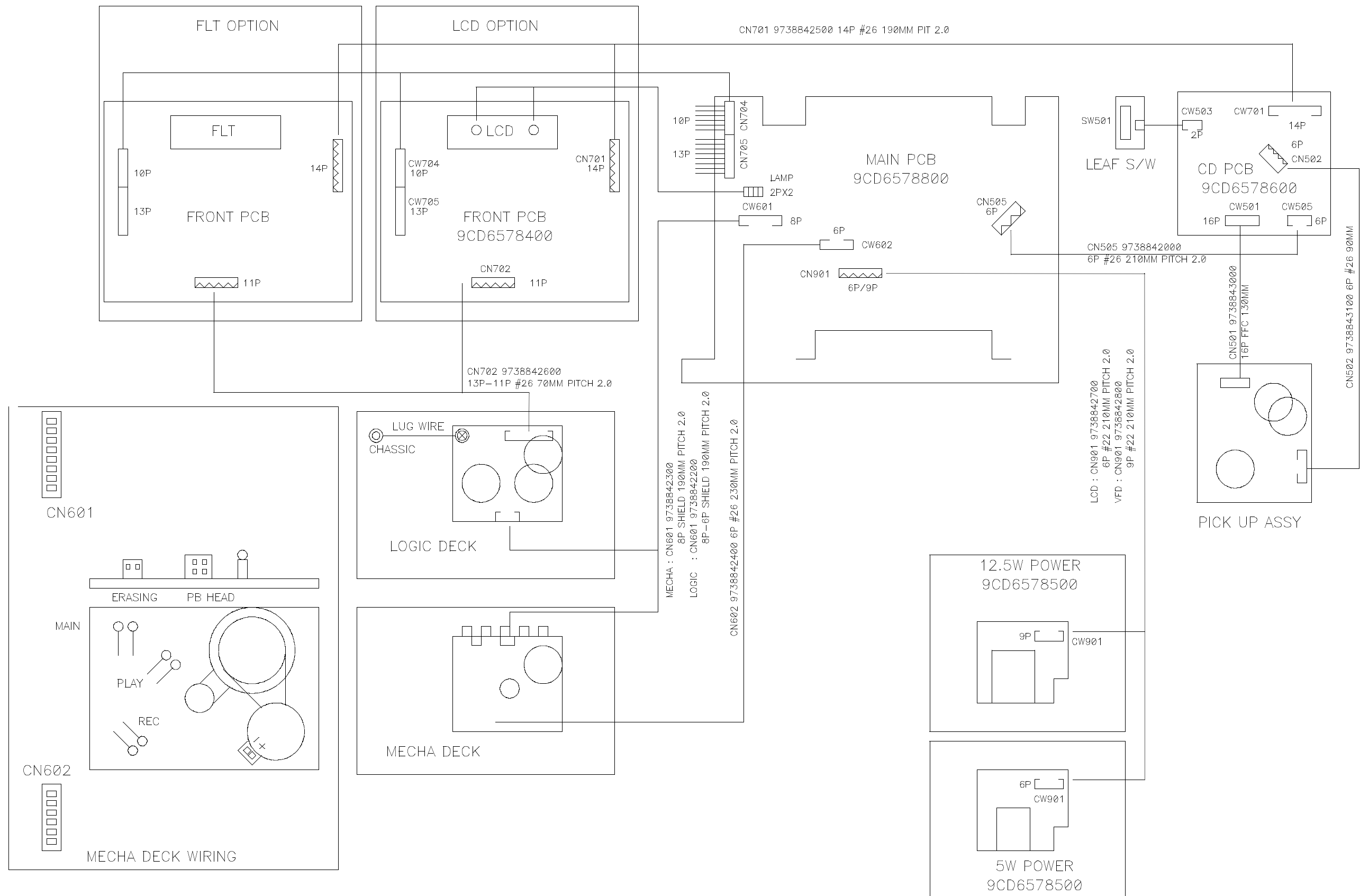


EXPLODED VIEW AND MECHANICAL PARTS LIST

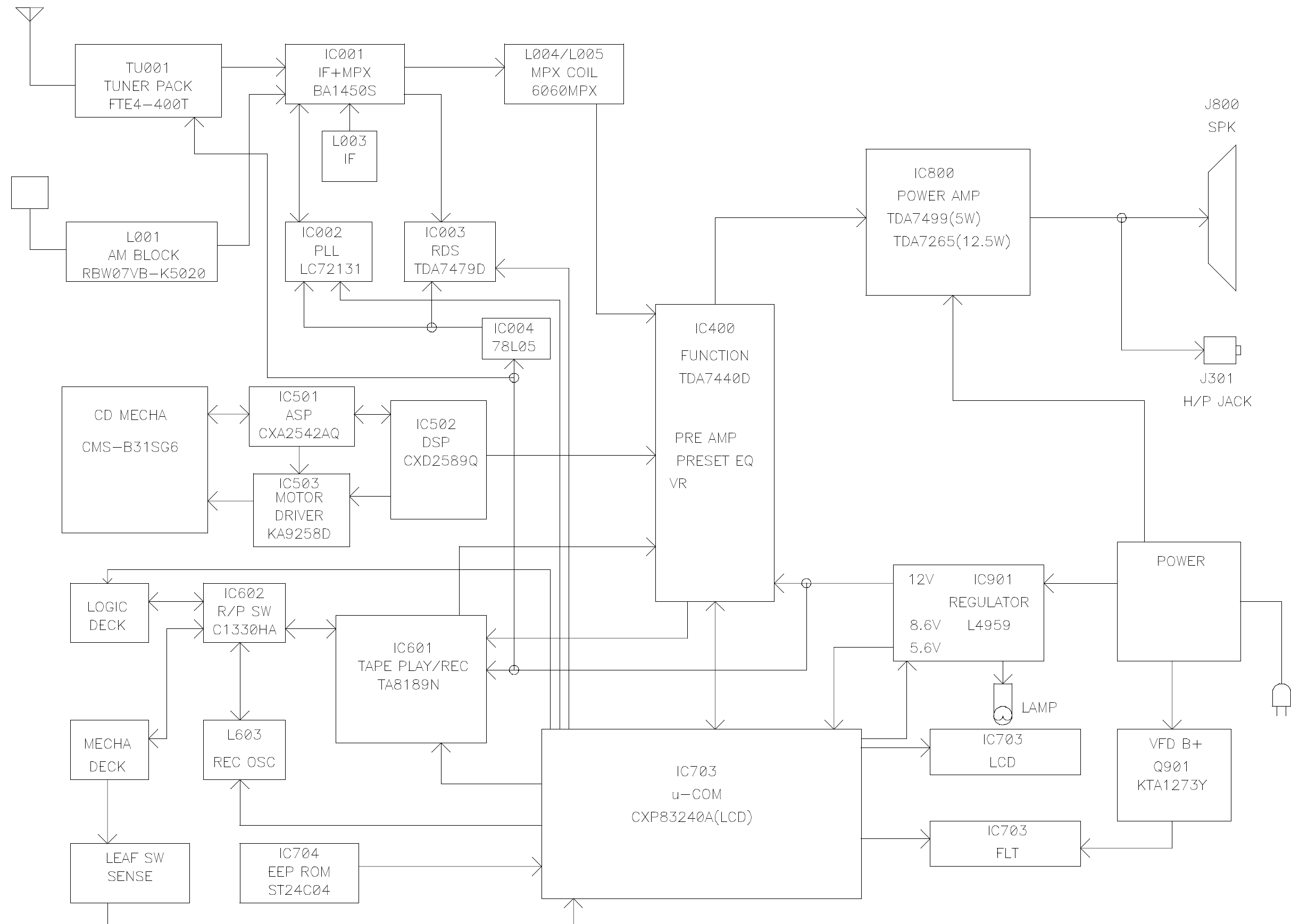
No	Part Code	Part Name
1	9CD0306900	PANEL FRONT MIPS
2	9CD1615200	WINDOW DISPLAY ACRYL
3	9CD0607600	FRAME DOOR MIPS
4	9CD0410600	COVER DOOR MIPS
5	9CD1615000	WINDOW DOOR ACRYL
6	9CD1337700	KNOB CD MIPS
7	9CD1337600	KNOB FUNCTION MIPS
8	9CD3005700	SPRING DOOR EJECT PW-1
9	9CD4207700	CUSHION FOOT URETHAN FOAM RUBBER X 2EA
10	9CD2506400	GUIDE DECK MIPS
11	9CD6007400	CASS MECHA ADR 243BTR(S/S)
12	9CD2505600	GUIDE FLT MIPS
13	9CD2080000	CUSHION CD SILICON RUBBER X 4EA
14	9CD6007600	CD MECHANISM CMS-B31TG6
15	9CD0410800	COVER PICKUP ACETAL
16	9CD0126600	CABI CD TOP MIPS
17	9CD2303900	HOLDER FIX ACETAL X 4EA
18	9CD0B01800	LOCKER ASSY ACETAL X 2EA
19	9CD2603000	DAMPER ASSY DA-12A X 2EA
20	9CD3002400	SPRING CD DOOR PW-1
21	9CD2A00400	CHUCK PLATE D SECC
22	9CD5400300	MAGNET FERRITE T50
23	9CD2A00300	CHUCK PLATE C ABS
24	9CD1810400	DOOR CD MIPS
25	9CD1615100	WINDOW CD ACRYL
26	9CD0607700	CHASSIS BOTTOM SECC
27	9CD4405300	HEAT SINK05 ALP
28	9CD2414200	BRKT HEAT SINK STS
29	9CD2303300	HOLDER AC CODE ABS
30	9CD0410700	COVER BACK MIPS
S1		TT2 BIN 2X4
S2		TT2 BIN 2.6X10 X 10EA
S3		TT2 BIN 3X10 X 27EA
S4		TT2 BIN 4X8 X 4EA
W1		WASHER SCREW TT2 BIN 2.6X10 X 4EA
W2		WASHER SCREW TT2 BIN 3X10
P1		FRONT PCB
P2		CD PCB

No	Part Code	Part Name
P3		MAIN PCB
P4		POWER PCB

WIRING DIAGRAM

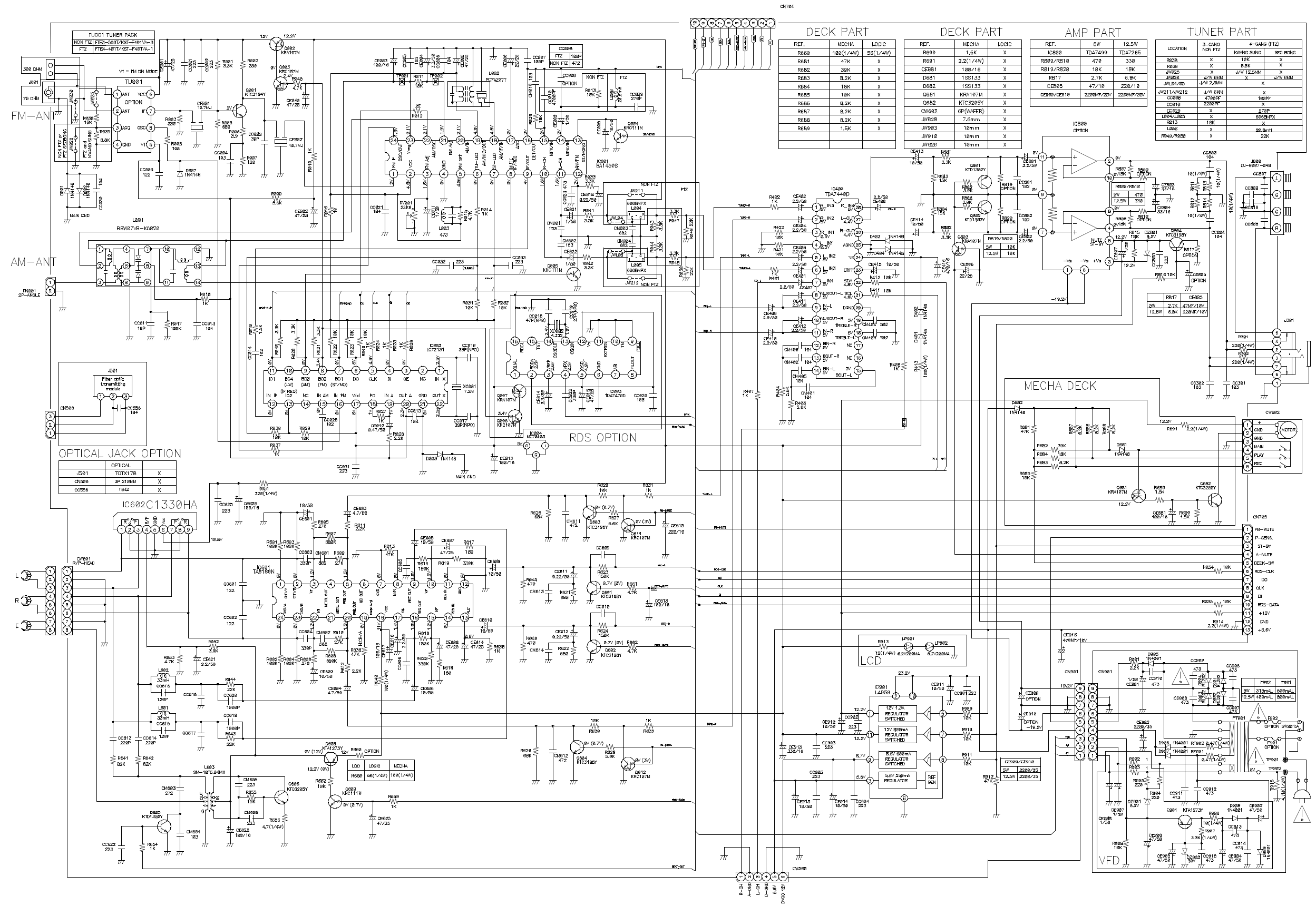


BLOCK DIAGRAM



SCHEMATIC DIAGRAM

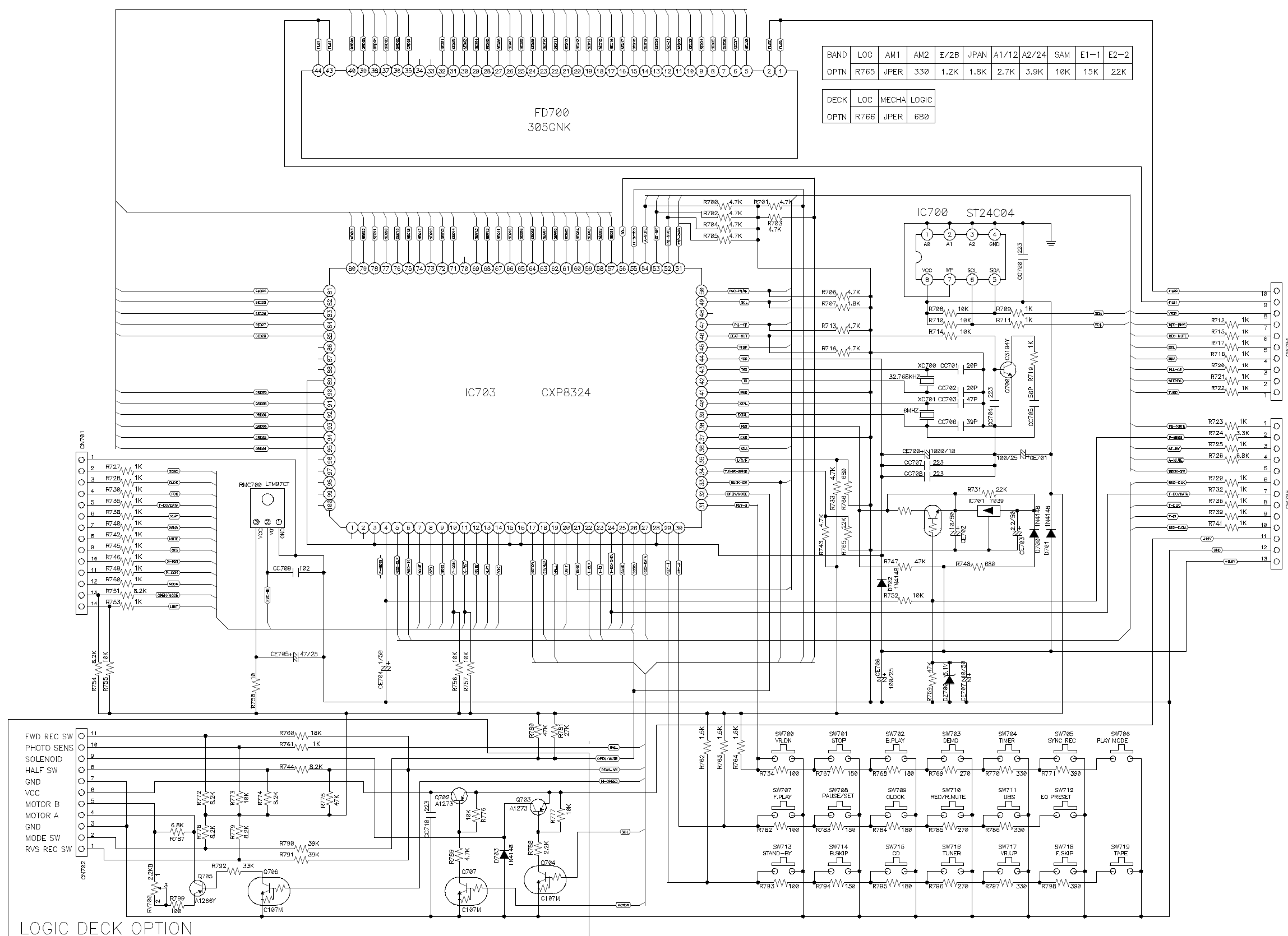
◆ MAIN



◆ CD



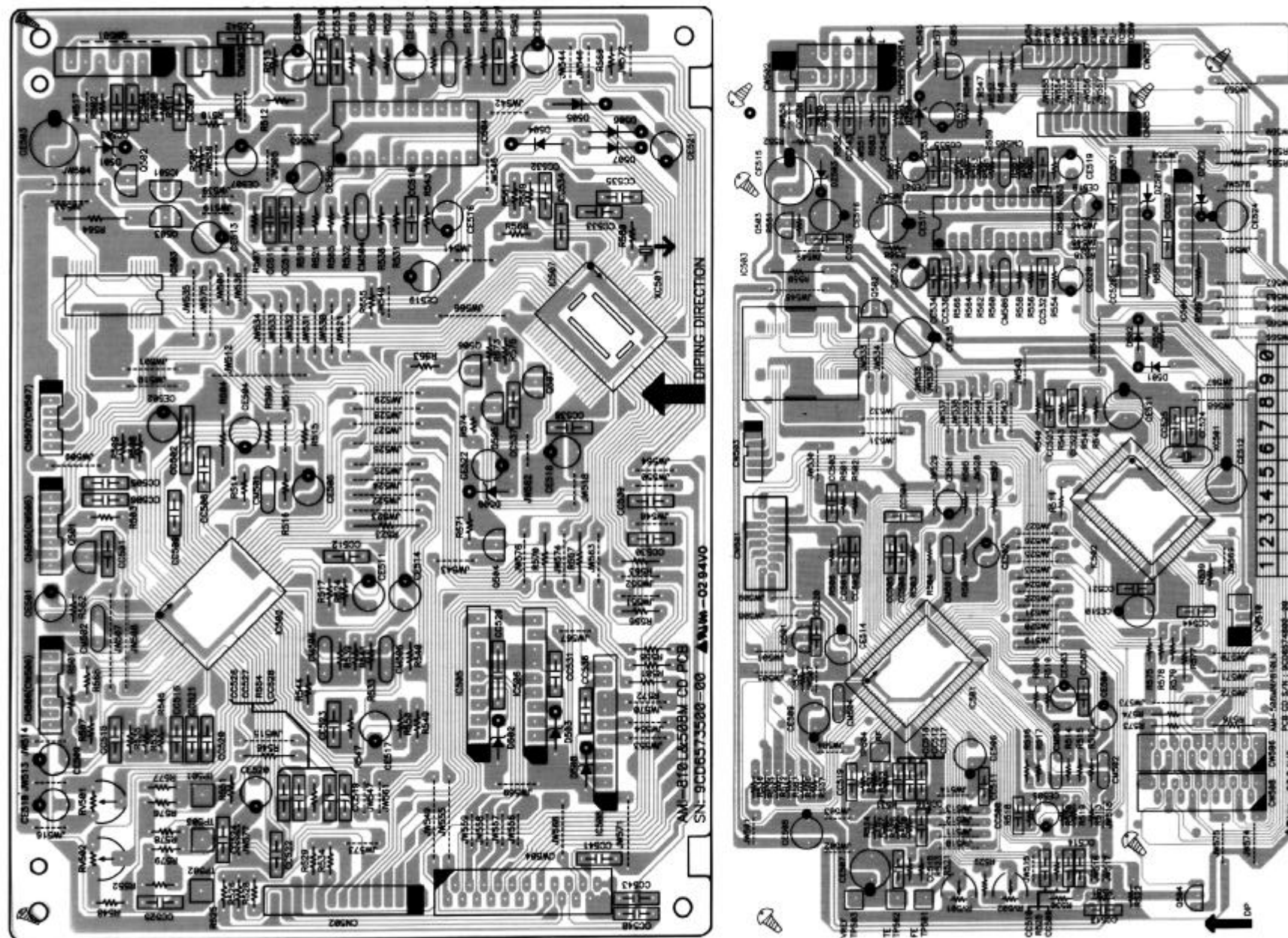
◆ **CONTROL**



◆ **MAIN**



◆ CD





ELECTRICAL PARTS LIST

Loction	Part Code	Description
10000	9CDC052370	PCB MAIN AS AMR-314L
11000	9CDC052430	PCB POWER AS AMR-314L
12000	9CDC052500	PCB CD AS AMR-211MF
13000	9CDC052630	PCB FRONT AS AMR-314L
30000	9CDM035100	PANEL FRONT AS AMR-314L
31000	9CDM035200	DECK MECHA AS AMR-314L
32000	9CDM034500	CD TOP AS AMR-211MF
33000	9CDM035300	CHASSIS BOTTOM AS AMR-314L
35000	9CDM034900	REMOCON AS ARM-2006
50000	9CDG011900	PACKING AS AMR-314L

Loction	Part Code	Description
10000	9CDC052370	PCB MAIN AS AMR-314L
B000	9CD6578800	PCB MAIN AMR-211M 247X330
CC001	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC002	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC003	CCZB1E122K	C CERA 25V B 1200PF K (AXIAL)
CC004	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CC005	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CC006	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC007	CZCH1E101J	C CERA CH 25V 100PF J AXL 52MM
CC008	CZCH1E101J	C CERA CH 25V 100PF J AXL 52MM
CC011	CZCH1E180J	C CERA CH 25V 18PF J (AXIAL)
CC013	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC014	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC015	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC016	CZCH1E330J	C CERA CH 25V 33PF J AXIAL 52MM
CC017	CZCH1E390J	C CERA CH 25V 39PF J AXIAL 52MM
CC018	CZCH1E470J	C CERA CH 25V 47PF J AX
CC019	CZCH1E270J	C CERA CH 25V 27PF J AXL 52MM
CC020	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CC021	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC022	CCZB1E331K	C CERA 25V B 330PF K (AXIAL)
CC023	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC025	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC029	CCZB1E271K	C CERA 25V B 270PF K (AXIAL)
CC030	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC031	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)

Loction	Part Code	Description
CC032	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC033	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC301	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CC302	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CC556	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC601	CCZB1E122K	C CERA 25V B 1200PF K (AXIAL)
CC602	CCZB1E122K	C CERA 25V B 1200PF K (AXIAL)
CC603	CCZB1E331K	C CERA 25V B 330PF K (AXIAL)
CC604	CCZB1E331K	C CERA 25V B 330PF K (AXIAL)
CC613	CCZB1E221K	C CERA 25V B 220PF K (AXIAL)
CC614	CCZB1E221K	C CERA 25V B 220PF K (AXIAL)
CC615	CCZB1E121K	C CERA 25V B 120PF K (AXIAL)
CC616	CCZB1E121K	C CERA 25V B 120PF K (AXIAL)
CC619	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC620	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC622	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC625	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC801	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC802	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC803	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC804	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC805	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC901	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC902	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC903	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC904	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC905	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CE001	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP
CE002	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP
CE003	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP
CE004	CEXF1H339V	C ELECTRO 50V RSS 3.3MF (5X11) TP
CE005	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP
CE006	CEXF1E220V	C ELECTRO 25V RSS 22MF 5X11
CE008	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE009	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CE010	CEXF1H228V	C ELECTRO 50V RSS 0.22MF (5X11) TP
CE011	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CE012	CEXF1H478V	C ELECTRO 50V RSS 0.47MF (5X11) TP
CE013	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP

ELECTRICAL PARTS LIST

Loction	Part Code	Description	Loction	Part Code	Description
CE014	CEXF1H339V	C ELECTRO 50V RSS 3.3MF (5X11) TP	CE801	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP
CE015	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CE802	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP
CE021	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP	CE803	CEXF1C330V	C ELECTRO 16V RSS 33MF (5X11.5) TP
CE022	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP	CE804	CEXF1C330V	C ELECTRO 16V RSS 33MF (5X11.5) TP
CE040	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CE805	CEXF1A221V	C ELECTRO 10V RSS 220MF 6.3X11
CE401	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE806	CEXF1E220V	C ELECTRO 25V RSS 22MF 5X11
CE402	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE807	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CE404	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE909	CEXF1V222V	C ELECTRO 35V RSS 2200MF 16X31.5
CE405	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE910	CEXF1V222V	C ELECTRO 35V RSS 2200MF 16X31.5
CE407	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE911	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE408	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE912	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE409	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE913	CEXF1C331V	C ELECTRO 16V RSS 330MF (8X11.5) TP
CE410	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE914	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE411	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE915	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE412	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CE916	CEXF1A471V	C ELECTRO 10V RSS 470MF 8X11.5
CE413	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CF001	5PE107MJA-	FILTER CERA SFE 10.7MHZ RED
CE414	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CF002	5PE107MJA-	FILTER CERA SFE 10.7MHZ RED
CE415	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM001	CMXM1H153J	C MYLAR 50V 0.015MF J (TP)
CE416	CEXF1C471V	C ELECTRO 16V RSS 470MF (10X12.5)TP	CM002	CMXM1H153J	C MYLAR 50V 0.015MF J (TP)
CE601	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM003	CMXM1H682J	C MYLAR 50V 0.0068MF J
CE602	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM004	CMXM1H682J	C MYLAR 50V 0.0068MF J
CE603	CEXF1H479V	C ELECTRO 50V RSS 4.7MF (5X11) TP	CM010	CMXM1H153J	C MYLAR 50V 0.015MF J (TP)
CE604	CEXF1H479V	C ELECTRO 50V RSS 4.7MF (5X11) TP	CM401	CMXM1H104J	C MYLAR 50V 0.1MF J
CE605	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM402	CMXM1H104J	C MYLAR 50V 0.1MF J
CE606	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM403	CMXM1H562J	C MYLAR 50V 5600 PF J
CE607	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CM404	CMXM1H562J	C MYLAR 50V 5600 PF J
CE608	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CM405	CMXM1H104J	C MYLAR 50V 0.1MF J
CE609	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM406	CMXM1H104J	C MYLAR 50V 0.1MF J
CE610	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CM601	CMXM1H562J	C MYLAR 50V 5600 PF J
CE611	CEXF1H228V	C ELECTRO 50V RSS 0.22MF (5X11) TP	CM602	CMXM1H562J	C MYLAR 50V 5600 PF J
CE612	CEXF1H228V	C ELECTRO 50V RSS 0.22MF (5X11) TP	CM603	CMXM1H272J	C MYLAR 50V 2700PF J
CE613	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP	CM604	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE614	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CM605	CMXM1H223J	C MYLAR 50V 0.022MF J
CE615	CEXF1A221V	C ELECTRO 10V RSS 220MF 6.3X11	CM606	CMXM1H223J	C MYLAR 50V 0.022MF J
CE616	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CM611	CMXM1H472J	C MYLAR 50V 0.0047MF J
CE617	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP	CM612	CMXM1H472J	C MYLAR 50V 0.0047MF J
CE620	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP	CN505	9738842000	CONN AS 6P #26 210MM PIT2.0
CE621	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP	CN506	9738842100	CONN AS 3P #26 210MM PIT2.0
CE622	CEXF1C101V	C ELECTRO 16V RSS 100MF (6.3X11) TP	CN601	9738842200	CONN AS 8P-6P SHIELD 190MM PIT2.0
CE625	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP	CN704	9736407800	CONN PIN 53095-1010 10PIN ANGLE

ELECTRICAL PARTS LIST

Loction	Part Code	Description	Loction	Part Code	Description
CN705	9736407600	CONN AS PIN BASE 53095-1310 13P	JW205	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
CN901	9738842800	CONN AS 9P #22 210MM PIT2.0	JW206	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
DZ801	DZT28R2B--	DIODE ZENER MTZ 8.2B	JW207	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
D001	D1N4148---	DIODE 1N4148 (TAPPING)	JW208	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
D002	D1N4148---	DIODE 1N4148 (TAPPING)	JW209	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
D003	D1N4148---	DIODE 1N4148 (TAPPING)	JW210	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO
D007	D1N4148---	DIODE 1N4148 (TAPPING)	JW214	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
D401	D1N4148---	DIODE 1N4148 (TAPPING)	JW215	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
D402	D1N4148---	DIODE 1N4148 (TAPPING)	JW216	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
D403	D1N4148---	DIODE 1N4148 (TAPPING)	JW217	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
D404	D1N4148---	DIODE 1N4148 (TAPPING)	JW218	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC001	1BA1450S--	IC BA1450S	JW219	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC002	1LC72131--	IC PLL LC72131	JW220	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC003	1TDA7479D-	IC TDA7479D	JW221	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC004	1MC78L05--	IC MC78L05AC	JW222	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC400	1TDA7440D-	IC TDA7440D	JW223	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC601	1TA8189N--	IC TA8189N	JW225	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC602	1UPC1330HA	IC UPC1330HA	JW226	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
IC800	1TDA7265--	IC TDA7265	JW227	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
IC901	1L4959----	IC L4959	JW228	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW001	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW229	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO
JW004	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW230	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO
JW005	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW231	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW006	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW232	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW007	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW234	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW008	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW235	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO
JW009	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW236	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW010	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW237	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW020	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW238	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW025	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW239	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW029	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW240	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW030	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW241	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW101	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW243	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW102	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW244	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW104	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW246	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW105	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW250	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW201	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO	JW251	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW202	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW252	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW203	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW253	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW204	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW254	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO

ELECTRICAL PARTS LIST

Loction	Part Code	Description		Loction	Part Code	Description	
JW255	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	JW616	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW256	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	JW617	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW257	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW618	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW258	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW619	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW401	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	JW620	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW402	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW621	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW403	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW622	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW405	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW623	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW406	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW624	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW407	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW625	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW408	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	JW627	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW409	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW801	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW410	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW802	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW411	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW803	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW412	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW804	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW413	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW805	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW414	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW806	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW415	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW808	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW416	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW809	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW417	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW810	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW420	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW815	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW421	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW816	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW422	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW817	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW423	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW818	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW424	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW819	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW425	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW901	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW426	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW902	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW427	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW905	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW428	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW906	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW429	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	JW907	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW606	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW908	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW607	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW909	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW608	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW911	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW609	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW912	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW610	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW913	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW611	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	JW914	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW612	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW915	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW613	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	JW916	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW614	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	JW921	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW615	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	J001	9736321900	JACK ANT	PAT645

ELECTRICAL PARTS LIST

Loction	Part Code	Description	Loction	Part Code	Description
J301	9766318110	JACK HEADPHONE SHQ9075-01-040	R007	RD-AZ121J-	R CARBON FILM 1/6 120 OHM J
J501	1T0TX178--	IC T0TX178	R008	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
J800	9736320500	JACK SPEAKER CJ-9007-040	R009	RD-AZ562J-	R CARBON FILM 1/6 5.6K OHM J
L001	5LR0000826	AM RF UNIT RBW07VB-K5020	R010	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
L002	5PPCFAZ077	FILTER PCFAZ077	R011	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
L003	5107FBK473	COIL DESCRIMINATOR 7X7 BLK KSZ-73S	R012	RD-AZ220J-	R CARBON FILM 1/6 22 OHM J
L004	5P076068--	COIL 6068MPX	R014	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
L005	5P076068--	COIL 6068MPX	R015	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
L006	5LC213K828	COIL 20.8MH	R016	RD-AZ100J-	R CARBON FILM 1/6 10 OHM J
L601	5LC333K804	COIL CHOKE 33MH K	R017	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J
L602	5LC333K804	COIL CHOKE 33MH K	R018	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
L603	5L0503K643	COIL BIAS OSC SM-10F 5.04MH	R019	RD-AZ152J-	R CARBON FILM 1/6 1.5K OHM J
Q001	TZTC3194Y-	TR KTC3194Y	R020	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
Q002	TZRA107M--	TR KRA107M (KSR2006)	R021	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
Q003	TZRC107M--	TR KRC107M(AUTO)	R022	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q004	TZRC111M--	TR KRC111M	R023	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q005	TZRC111M--	TR KRC111M	R024	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q006	TZRC107M--	TR KRC107M(AUTO)	R025	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q007	TZRA107M--	TR KRA107M (KSR2006)	R026	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q601	TZTC3198Y-	TR KTC3198Y-(1815Y) (AUTO)	R027	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q602	TZTC3198Y-	TR KTC3198Y-(1815Y) (AUTO)	R028	RD-AZ222J-	R CARBON FILM 1/6 2.2K OHM J
Q603	TZTC3198Y-	TR KTC3198Y-(1815Y) (AUTO)	R029	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q604	TZTC3198Y-	TR KTC3198Y-(1815Y) (AUTO)	R030	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q605	TZTD1302Y-	TR KTD1302Y AUTO	R031	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q606	TZTC3205Y-	TR KTC3205Y (2236Y)	R032	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q608	TZTA1273Y-	TR KTA1273Y(966Y)	R033	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
Q609	TZRC111M--	TR KRC111M	R034	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q611	TZRC107M--	TR KRC107M(AUTO)	R035	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q612	TZRC107M--	TR KRC107M(AUTO)	R036	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
Q801	TZTD1302Y-	TR KTD1302Y AUTO	R037	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q802	TZTD1302Y-	TR KTD1302Y AUTO	R038	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
Q803	TZRA107M--	TR KRA107M (KSR2006)	R039	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J
Q804	TZTC3198Y-	TR KTC3198Y-(1815Y) (AUTO)	R040	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
RV001	RV6417223-	R SEMI FIXED VM6CK-PV(1S) B 22K OHM	R041	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R001	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J	R042	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R002	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J	R043	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R003	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J	R044	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R004	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	R045	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R005	RD-AZ681J-	R CARBON FILM 1/6 680 OHM J	R046	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R006	RD-AZ399J-	R CARBON FILM 1/6 3.9 OHM J	R047	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J

ELECTRICAL PARTS LIST

Loction	Part Code	Description	Loction	Part Code	Description
R048	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J	R624	RD-AZ154J-	R CARBON FILM 1/6 150K OHM J
R049	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J	R625	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
R050	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J	R626	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
R051	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	R627	RD-AZ562J-	R CARBON FILM 1/6 5.6K OHM J
R052	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	R628	RD-AZ562J-	R CARBON FILM 1/6 5.6K OHM J
R301	RD-4Z221J-	R CARBON FILM 1/4 220 OHM J	R629	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R302	RD-4Z221J-	R CARBON FILM 1/4 220 OHM J	R630	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R401	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R631	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R402	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R632	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R403	RD-AZ562J-	R CARBON FILM 1/6 5.6K OHM J	R636	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R404	RD-AZ562J-	R CARBON FILM 1/6 5.6K OHM J	R638	RD-AZ105J-	R CARBON FILM 1/6 1M OHM J
R407	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R640	RD-4Z101J-	R CARBON FILM 1/4 100 OHM J
R408	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R641	RD-AZ823J-	R CARBON FILM 1/6 82K OHM J
R411	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R642	RD-AZ823J-	R CARBON FILM 1/6 82K OHM J
R412	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R643	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J
R413	RD-4Z101J-	R CARBON FILM 1/4 100 OHM J	R644	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J
R421	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R645	RD-AZ471J-	R CARBON FILM 1/6 470 OHM J
R422	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R646	RD-AZ471J-	R CARBON FILM 1/6 470 OHM J
R601	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J	R651	RD-4Z221J-	R CARBON FILM 1/4 220 OHM J
R602	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J	R652	RD-AZ392J-	R CARBON FILM 1/6 3.9K OHM J
R603	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J	R653	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R604	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J	R654	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R605	RD-AZ271J-	R CARBON FILM 1/6 270 OHM J	R655	RD-AZ153J-	R CARBON FILM 1/6 15K OHM J
R606	RD-AZ271J-	R CARBON FILM 1/6 270 OHM J	R656	RD-4Z479J-	R CARBON FILM 1/4 4.7 OHM J
R607	RD-AZ684J-	R CARBON FILM 1/6 680K OHM J	R659	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R608	RD-AZ684J-	R CARBON FILM 1/6 680K OHM J	R660	RD-4Z560J-	R CARBON FILM 1/4 56 OHM J
R609	RD-AZ273J-	R CARBON FILM 1/6 27K OHM J	R661	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R610	RD-AZ273J-	R CARBON FILM 1/6 27K OHM J	R662	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R611	RD-AZ222J-	R CARBON FILM 1/6 2.2K OHM J	R663	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R612	RD-AZ222J-	R CARBON FILM 1/6 2.2K OHM J	R801	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R613	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J	R802	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R615	RD-AZ184J-	R CARBON FILM 1/6 180K OHM J	R803	RD-AZ153J-	R CARBON FILM 1/6 15K OHM J
R616	RD-AZ184J-	R CARBON FILM 1/6 180K OHM J	R804	RD-AZ153J-	R CARBON FILM 1/6 15K OHM J
R617	RD-AZ181J-	R CARBON FILM 1/6 180 OHM J	R805	RD-AZ392J-	R CARBON FILM 1/6 3.9K OHM J
R618	RD-AZ181J-	R CARBON FILM 1/6 180 OHM J	R806	RD-AZ392J-	R CARBON FILM 1/6 3.9K OHM J
R619	RD-AZ334J-	R CARBON FILM 1/6 330K OHM J	R807	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R620	RD-AZ334J-	R CARBON FILM 1/6 330K OHM J	R808	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R621	RD-AZ681J-	R CARBON FILM 1/6 680 OHM J	R809	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J
R622	RD-AZ681J-	R CARBON FILM 1/6 680 OHM J	R810	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J
R623	RD-AZ154J-	R CARBON FILM 1/6 150K OHM J	R811	RD-4Z100J-	R CARBON FILM 1/4 10 OHM J

ELECTRICAL PARTS LIST

Loction	Part Code	Description
R812	RD-4Z100J-	R CARBON FILM 1/4 10 OHM J
R813	RD-4Z100J-	R CARBON FILM 1/4 10 OHM J
R814	RD-4Z100J-	R CARBON FILM 1/4 10 OHM J
R815	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R816	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R817	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J
R819	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R820	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R906	RD-4Z100J-	R CARBON FILM 1/4 10 OHM J
R907	RD-4Z332J-	R CARBON FILM 1/4 3.3K OHM J
R909	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R910	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R911	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R912	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R914	RD-4Z229J-	R CARBON FILM 1/4 2.2 OHM J
TU001	9737613100	TUNER PACK FTE4-401T/KST-F401VA-1
XC001	5XA7R20000	X-TAL 7.2M
XC002	5XA4R332M-	X-TAL 4.332M

Loction	Part Code	Description
11000	9CDC052430	PCB POWER AS AMR-314L
12000	9CDC052500	PCB CD AS AMR-211MF
AC901	9736900200	CORD AC KKP419C,KLCE-2F,0.75SQURE
B500	9CD6578600	PCB CD AMR-211M CD PCB
B900	9CD6578500	PCB POWER AMR-211M POWER
CC501	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC906	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC502	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC907	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC504	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC908	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC505	CZCH1E120J	C CERA CH 25V 12PF J
CC909	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC508	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC910	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC509	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC911	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC510	CCZB1E221K	C CERA 25V B 220PF K (AXIAL)
CC912	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)

Loction	Part Code	Description
CC512	CCXF1H104Z	C CERA 50V F 0.1MF Z
CC913	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC513	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC914	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC514	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC915	CCXF1H473Z	C CERA 50V F 0.047MF Z (TAPPING)
CC515	CCZB1E681K	C CERA 25V B 680PF K (AXIAL)
CE901	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CC516	CCZB1E151K	C CERA 25V B 150PF K (AXIAL)
CE902	CEYF1V222V	C ELECTRO 35V RSS 2200MF (16X31.5)
CC517	CZCH1E220J	C CERA CH 25V 22PF J (AXIAL)
CE903	CEXF1H470V	C ELECTRO 50V RSS 47MF (6.3X11) TP
CC518	CZCH1E220J	C CERA CH 25V 22PF J (AXIAL)
CE904	CEXF1H470V	C ELECTRO 50V RSS 47MF (6.3X11) TP
CC519	CCZB1E151K	C CERA 25V B 150PF K (AXIAL)
CE905	CEXF1H470V	C ELECTRO 50V RSS 47MF (6.3X11) TP
CC520	CCZB1E681K	C CERA 25V B 680PF K (AXIAL)
CE906	CEXF1H470V	C ELECTRO 50V RSS 47MF (6.3X11) TP
CC521	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CE907	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CC522	CCXF1H103Z	C CERA 50V F 0.01MF Z (TAPPING)
CE908	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CC523	CZCH1E101J	C CERA CH 25V 100PF J AXL 52MM
DZ901	DZT6R2B--	DIODE ZENER MTZ6.2B
CC524	CZCH1E101J	C CERA CH 25V 100PF J AXL 52MM
DZ902	DZTZ30B---	DIODE ZENER MTZ30B
CC538	CCXF1H104Z	C CERA 50V F 0.1MF Z
D901	DRL202----	DIODE RL202
CC539	CCXF1H104Z	C CERA 50V F 0.1MF Z
D902	DRL202----	DIODE RL202
CC540	CCXF1H104Z	C CERA 50V F 0.1MF Z
D903	DRL202----	DIODE RL202
CC553	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
D904	DRL202----	DIODE RL202
CC554	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
D905	D1N4001---	DIODE 1N4001
CC557	CCXF1H104Z	C CERA 50V F 0.1MF Z
D906	D1N4001---	DIODE 1N4001
CC580	CCXF1H104Z	C CERA 50V F 0.1MF Z
D907	D1N4001---	DIODE 1N4001

ELECTRICAL PARTS LIST

Location	Part Code	Description	Location	Part Code	Description
CC581	CCXF1H104Z	C CERA 50V F 0.1MF Z	R902	RD-AZ109J-	R CARBON FILM 1/6 1 OHM J
D908	D1N4001---	DIODE 1N4001	CE520	CEXF1A101V	C ELECTRO 10V RSS 100MF 5X11 5T
CC582	CCXF1H104Z	C CERA 50V F 0.1MF Z	R903	RD-AZ109J-	R CARBON FILM 1/6 1 OHM J
D909	D1N4001---	DIODE 1N4001	CM529	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CC583	CCXF1H104Z	C CERA 50V F 0.1MF Z	R904	RD-AZ221J-	R CARBON FILM 1/6 220 OHM J
FC903	9734600700	CLIP FUSE FC-5N	CM531	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE501	CEXF1A101V	C ELECTRO 10V RSS 100MF 5X11 5T	R905	RD-AZ221J-	R CARBON FILM 1/6 220 OHM J
FC904	9734600700	CLIP FUSE FC-5N	CM532	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE502	CEXF1A101V	C ELECTRO 10V RSS 100MF 5X11 5T	R906	RD-AZ100J-	R CARBON FILM 1/6 10 OHM J
F902	5FSGB4012L	FUSE GLASS TUBE SEMKO TL 400MA 250V MF51	CM534	CMXM1H223J	C MYLAR 50V 0.022MF J
CE503	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	R907	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
JW917	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	CM535	CMXM1H104J	C MYLAR 50V 0.1MF J
CE504	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	R908	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
JW918	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	CM536	CMXM1H223J	C MYLAR 50V 0.022MF J
CE505	CEXF1H479V	C ELECTRO 50V RSS 4.7MF (5X11) TP	R915	RN-2Y475J-	R METAL FILM 1/2 4.7M OHM J
JW919	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	CM537	CMXM1H222J	C MYLAR 50V 2200PF J
CE506	CEXF1H339V	C ELECTRO 50V RSS 3.3MF (5X11) TP	TP901	9713550400	PIN WRAPPING 1.0X2.5X15
JW920	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	CM541	CMXM1H333J	C MYLAR 50V 0.033MF J (TP)
CE507	CEXF1E220V	C ELECTRO 25V RSS 22MF 5X11	TP902	9713550400	PIN WRAPPING 1.0X2.5X15
JW922	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	CM542	CMXM1H153J	C MYLAR 50V 0.015MF J (TP)
CE508	CEXF1A101V	C ELECTRO 10V RSS 100MF 5X11 5T	CM543	CMXM1H102J	C MYLAR 50V 0.001MF J (TP)
JW923	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	CM544	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE509	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP	CM545	CMXM1H333J	C MYLAR 50V 0.033MF J (TP)
JW924	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	CM546	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE510	CEXF1A101V	C ELECTRO 10V RSS 100MF 5X11 5T	CM547	CMXM1H104J	C MYLAR 50V 0.1MF J
JW925	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	CM548	CMXM1H473J	C MYLAR 50V 0.047MF J
CE511	CEXF1H479V	C ELECTRO 50V RSS 4.7MF (5X11) TP	CM549	CMXM1H152J	C MYLAR 50V 1500PF J
JW936	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	CM550	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
CE512	CEXF1A221V	C ELECTRO 10V RSS 220MF 6.3X11	CM551	CMXM1H103J	C MYLAR 50V 0.01MF J (TP)
PT901	5TP8066762	TRANS POWER EI=66X30	CM555	CMXM1H153J	C MYLAR 50V 0.015MF J (TP)
CE513	CEXF1A221V	C ELECTRO 10V RSS 220MF 6.3X11	CM556	CMXM1H473J	C MYLAR 50V 0.047MF J
Q901	TZTA1273Y-	TR KTA1273Y(966Y)	CN501	9738843000	CARD CALBE 16P FFC 130MM
CE514	CEXF1A221V	C ELECTRO 10V RSS 220MF 6.3X11	CN502	9738843100	CONN AS 6P #26 90MM PIT2.0
RF901	RF-4Y478J-	R FUSIBLE 1/4 0.47 OHM J	CN503	9738841900	CONN AS 2P #26 110MM PIT2.0
CE515	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	CW501	9738842900	CONN WAFER 16P FFC PIT1.0
RF902	RF-4Y478J-	R FUSIBLE 1/4 0.47 OHM J	D501	D1N4001---	DIODE 1N4001
CE516	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP	D502	D1N4001---	DIODE 1N4001
R901	RD-AZ222J-	R CARBON FILM 1/6 2.2K OHM J	D503	D1N4001---	DIODE 1N4001
CE517	CEXF1C471V	C ELECTRO 16V RSS 470MF (10X12.5)TP	D510	D1N4148---	DIODE 1N4148 (TAPPING)
			D511	D1N4148---	DIODE 1N4148 (TAPPING)

ELECTRICAL PARTS LIST

Location	Part Code	Description	Location	Part Code	Description
IC501	1CXA2542AQ	IC CD RF/SERVO CXA2542AQ	JW542	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
IC502	1CXD2589Q-	IC CD DSP CXD2589Q	JW543	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
IC503	1KA9258D--	IC CHIP KA9258D	JW544	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW501	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW545	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW503	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW546	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW504	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW548	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW505	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW549	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW506	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW550	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW507	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW551	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW508	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW552	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW509	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW553	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW510	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW554	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW511	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW555	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW512	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW561	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW513	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW562	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW514	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW563	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW515	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW564	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW516	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO	JW565	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW517	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW570	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW518	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW571	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO
JW519	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW573	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW520	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO	Q501	TZTA1266Y-	TR KTA1266Y- (AUTO)(1015Y)
JW521	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO	Q503	TZTD1302Y-	TR KTD1302Y AUTO
JW522	W581GY1505	WIRE JUMPER AWG22 1/0.65 GY 15 AUTO	Q504	TZTD1302Y-	TR KTD1302Y AUTO
JW523	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	Q505	TZRA107M--	TR KRA107M (KSR2006)
JW526	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	Q506	TZTA1273Y-	TR KTA1273Y(966Y)
JW527	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	Q507	TZRC107M--	TR KRC107M(AUTO)
JW528	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R501	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
JW529	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R502	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
JW530	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R503	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
JW531	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R504	RD-AZ683J-	R CARBON FILM 1/6 68K OHM J
JW532	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R505	RD-AZ563J-	R CARBON FILM 1/6 56K OHM J
JW533	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R506	RD-AZ563J-	R CARBON FILM 1/6 56K OHM J
JW534	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	R507	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
JW535	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	R508	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J
JW536	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	R509	RD-AZ154J-	R CARBON FILM 1/6 150K OHM J
JW537	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	R512	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
JW538	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	R513	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
JW539	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	R514	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J
JW540	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	R515	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J

ELECTRICAL PARTS LIST

Loction	Part Code	Description
R516	RD-AZ514J-	R CARBON FILM 1/6 510K OHM J
R517	RD-AZ563J-	R CARBON FILM 1/6 56K OHM J
R518	RD-AZ823J-	R CARBON FILM 1/6 82K OHM J
R519	RD-AZ153J-	R CARBON FILM 1/6 15K OHM J
R520	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R521	RD-AZ563J-	R CARBON FILM 1/6 56K OHM J
R522	RD-AZ124J-	R CARBON FILM 1/6 120K OHM J
R523	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R524	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R525	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J
R526	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J
R527	RD-AZ105J-	R CARBON FILM 1/6 1M OHM J
R528	RD-4Z220J-	R CARBON FILM 1/4 22 OHM J
R529	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R530	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
R531	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
R534	RD-AZ513J-	R CARBON FILM 1/6 51K OHM J
R537	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R538	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R539	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
R541	RD-AZ474J-	R CARBON FILM 1/6 470K OHM J
R542	RD-AZ105J-	R CARBON FILM 1/6 1M OHM J
R543	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R544	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R545	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R546	RD-AZ105J-	R CARBON FILM 1/6 1M OHM J
R547	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R548	RD-AZ104J-	R CARBON FILM 1/6 100K OHM J
R549	RD-4Z101J-	R CARBON FILM 1/4 100 OHM J
R551	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R552	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R553	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R554	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R555	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R556	RD-AZ123J-	R CARBON FILM 1/6 12K OHM J
R557	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R560	RD-4Z101J-	R CARBON FILM 1/4 100 OHM J
R561	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R562	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R563	RD-AZ182J-	R CARBON FILM 1/6 1.8K OHM J

Loction	Part Code	Description
R564	RD-AZ182J-	R CARBON FILM 1/6 1.8K OHM J
R565	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R566	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J
R567	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R568	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R572	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R573	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
R574	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
SW501	5S70102214	SW MICRO KMA-1214 P2 SPDT 1C2P 5A
XC501	5XA16R934F	CRYSTAL QUARTZ HC-18/U 16.93440MHZ 50PPM

Loction	Part Code	Description
13000	9CDC052630	PCB FRONT AS AMR-314L
B001	9CD6578700	PCB FRONT AMR-314L FRONT
CC700	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC701	CZCH1E200J	C CERA CH 25V 20PF J (AXIAL)
CC702	CZCH1E200J	C CERA CH 25V 20PF J (AXIAL)
CC703	CZCH1E470J	C CERA CH 25V 47PF J AX
CC704	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC705	CZCH1E560J	C CERA CH 25V 56PF J AXIAL 52MM
CC706	CZCH1E390J	C CERA CH 25V 39PF J AXIAL 52MM
CC707	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC708	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CC709	CCZB1E102K	C CERA 25V B 1000PF K (AXIAL)
CC710	CCXF1H223Z	C CERA 50V F 0.022MF Z (TAPPING)
CE700	CEXF1A102V	C ELECTRO 10V RSS 1000MF (10X16) TP
CE701	CEXF1E101V	C ELECTRO 25V RSS 100MF (6.3X11) TP
CE702	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CE703	CEXF1H229V	C ELECTRO 50V RSS 2.2MF (5X11) TP
CE704	CEXF1H109V	C ELECTRO 50V RSS 1MF (5X11) TP
CE705	CEXF1E470V	C ELECTRO 25V RSS 47MF (5X11) TP
CE706	CEXF1E101V	C ELECTRO 25V RSS 100MF (6.3X11) TP
CE707	CEXF1H100V	C ELECTRO 50V RSS 10MF (5X11) TP
CN701	9738842500	CONN AS 14P #26 190MM PIT2.0
CN702	9738842600	CONN AS 13P-11P #26 70MM PIT2.0
CW704	9736407900	CONN WAFER 52084-1010 10P BOTTOM
CW705	9736407700	PIN WAFER 52084-1310 13P BOTTOM
DZ700	DZTZ5R1B--	DIODE ZENER MTZ-5.1V B 0.5W (AUTO)

ELECTRICAL PARTS LIST

Location	Part Code	Description	Location	Part Code	Description
D700	D1N4148---	DIODE 1N4148 (TAPPING)	JW739	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
D701	D1N4148---	DIODE 1N4148 (TAPPING)	JW740	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
D702	D1N4148---	DIODE 1N4148 (TAPPING)	JW741	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
D703	D1N4148---	DIODE 1N4148 (TAPPING)	JW742	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
FD700	D6BT305GNK	VFD 6-BT-305GNK AMR-314L	JW743	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
IC700	124LC04BP-	IC EEPROM 24LC04BP	JW744	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
IC701	1K1A7039AP	IC RESET K1A7039AP	JW745	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
IC703	1CXP828400	IC MICOM AMR-314L	JW746	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW703	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW747	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW706	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW748	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW709	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW749	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW710	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW750	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW711	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW751	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW712	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW752	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW713	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW753	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW714	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW754	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW715	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW755	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW716	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW756	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW717	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW758	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW718	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW759	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW719	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW760	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW720	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW761	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW721	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW762	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW722	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW763	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW723	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW764	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW724	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW765	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO
JW725	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW766	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW726	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW767	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW727	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW768	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW728	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO	JW769	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW729	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW770	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW730	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW771	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW731	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	JW772	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW732	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW773	W581GY12J5	WIRE JUMPER AWG22 1/0.65 SN 12.5 AUTO
JW733	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	JW774	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO
JW734	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	JW775	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO
JW735	W581GY6095	WIRE JUMPER AWG22 1/0.65 SN 6 AUTO	Q700	TZTC3194Y-	TR KTC3194Y
JW736	W581GY7595	WIRE JUMPER AWG22 1/0.65 SN 7.5 AUTO	Q702	TZTA1273--	TR KTA1273
JW737	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	Q703	TZTA1273--	TR KTA1273
JW738	W581GY1005	WIRE JUMPER AWG22 1/0.65 SN 10 AUTO	Q704	TZRC107M--	TR KRC107M(AUTO)

ELECTRICAL PARTS LIST

Loction	Part Code	Description	Loction	Part Code	Description
Q705	TZTA1266Y-	TR KTA1266Y- (AUTO)(1015Y)	R735	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q706	TZRC107M--	TR KRC107M(AUTO)	R736	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
Q707	TZRC107M--	TR KRC107M(AUTO)	R738	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
RM700	1TM97CT38P	IC PRE AMP LTM97CT-38P	R739	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
RV700	RV6417222-	R SEMI FIXED VM6CK-PV(1S) 2.2K OHM B	R740	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R700	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R741	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R701	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R742	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R702	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R743	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R703	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R744	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R704	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R745	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R705	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R746	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R706	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R747	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R707	RD-AZ182J-	R CARBON FILM 1/6 1.8K OHM J	R748	RD-AZ681J-	R CARBON FILM 1/6 680 OHM J
R708	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R749	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R709	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R750	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R710	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R751	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R711	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R752	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R712	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R753	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R713	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R754	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R714	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J	R755	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R715	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R756	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R716	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R757	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R717	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R758	RD-AZ100J-	R CARBON FILM 1/6 10 OHM J
R718	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R759	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R719	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R760	RD-AZ183J-	R CARBON FILM 1/6 18K OHM J
R720	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R761	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J
R721	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R762	RD-AZ152J-	R CARBON FILM 1/6 1.5K OHM J
R722	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R763	RD-AZ152J-	R CARBON FILM 1/6 1.5K OHM J
R723	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R764	RD-AZ152J-	R CARBON FILM 1/6 1.5K OHM J
R724	RD-AZ332J-	R CARBON FILM 1/6 3.3K OHM J	R765	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J
R725	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R766	RD-AZ681J-	R CARBON FILM 1/6 680 OHM J
R726	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J	R767	RD-AZ151J-	R CARBON FILM 1/6 150 OHM J
R727	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R768	RD-AZ181J-	R CARBON FILM 1/6 180 OHM J
R728	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R769	RD-AZ271J-	R CARBON FILM 1/6 270 OHM J
R729	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R770	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J
R730	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R771	RD-AZ391J-	R CARBON FILM 1/6 390 OHM J
R731	RD-AZ223J-	R CARBON FILM 1/6 22K OHM J	R772	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R732	RD-AZ102J-	R CARBON FILM 1/6 1K OHM J	R773	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R733	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J	R774	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J
R734	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J	R775	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J

ELECTRICAL PARTS LIST

Loction	Part Code	Description
R776	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R777	RD-AZ103J-	R CARBON FILM 1/6 10K OHM J
R778	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J
R779	RD-AZ822J-	R CARBON FILM 1/6 8.2K OHM J
R780	RD-AZ473J-	R CARBON FILM 1/6 47K OHM J
R781	RD-AZ273J-	R CARBON FILM 1/6 27K OHM J
R782	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
R783	RD-AZ151J-	R CARBON FILM 1/6 150 OHM J
R784	RD-AZ181J-	R CARBON FILM 1/6 180 OHM J
R785	RD-AZ271J-	R CARBON FILM 1/6 270 OHM J
R786	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J
R787	RD-AZ682J-	R CARBON FILM 1/6 6.8K OHM J
R788	RD-AZ222J-	R CARBON FILM 1/6 2.2K OHM J
R789	RD-AZ472J-	R CARBON FILM 1/6 4.7K OHM J
R790	RD-AZ393J-	R CARBON FILM 1/6 39K OHM J
R791	RD-AZ393J-	R CARBON FILM 1/6 39K OHM J
R792	RD-AZ333J-	R CARBON FILM 1/6 33K OHM J
R793	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
R794	RD-AZ151J-	R CARBON FILM 1/6 150 OHM J
R795	RD-AZ181J-	R CARBON FILM 1/6 180 OHM J
R796	RD-AZ271J-	R CARBON FILM 1/6 270 OHM J
R797	RD-AZ331J-	R CARBON FILM 1/6 330 OHM J
R798	RD-AZ391J-	R CARBON FILM 1/6 390 OHM J
R799	RD-AZ101J-	R CARBON FILM 1/6 100 OHM J
SW700	5S50101001	SW TACT KPT-1105A 1C-1P
SW701	5S50101001	SW TACT KPT-1105A 1C-1P
SW702	5S50101001	SW TACT KPT-1105A 1C-1P
SW703	5S50101001	SW TACT KPT-1105A 1C-1P
SW704	5S50101001	SW TACT KPT-1105A 1C-1P
SW705	5S50101001	SW TACT KPT-1105A 1C-1P
SW706	5S50101001	SW TACT KPT-1105A 1C-1P
SW707	5S50101001	SW TACT KPT-1105A 1C-1P
SW708	5S50101001	SW TACT KPT-1105A 1C-1P
SW709	5S50101001	SW TACT KPT-1105A 1C-1P
SW710	5S50101001	SW TACT KPT-1105A 1C-1P
SW711	5S50101001	SW TACT KPT-1105A 1C-1P
SW712	5S50101001	SW TACT KPT-1105A 1C-1P
SW713	5S50101001	SW TACT KPT-1105A 1C-1P
SW714	5S50101001	SW TACT KPT-1105A 1C-1P
SW715	5S50101001	SW TACT KPT-1105A 1C-1P

Loction	Part Code	Description
SW716	5S50101001	SW TACT KPT-1105A 1C-1P
SW717	5S50101001	SW TACT KPT-1105A 1C-1P
SW718	5S50101001	SW TACT KPT-1105A 1C-1P
SW719	5S50101001	SW TACT KPT-1105A 1C-1P
XC700	5XA32R768-	X-TAL DT-38 32.768KHZ 20PPM
XC701	5PCSA6MG--	RESONATOR CSA600MG

Loction	Part Code	Description
30000	9CDM035100	PANEL FRONT AS AMR-314L
10	9CD0306910	PANEL FRONT MIPS
20	9CD1615210	WINDOW DISPLAY ACRYL CLEAR
30	9CD1615000	WINDOW DOOR ACRYL SMOKE
40	9CD0410601	DOOR COVER MIPS
50	9CD0607600	FRAME DOOR MIPS
60	9CD1337601	KNOB FUNCTION ABS
70	9CD1337700	KNOB CD MIPS
80	9CD2603400	DAMPER AS DA-12A
85	9CD0B02100	LOCKER AS MICRO
90	9CD3004500	SPRING DOOR EJECT PW-1
100	9CD4207700	CUSHION FOOT URETHAN FOAM RUBBER X 2EA
110	9CD2505600	GUIDE FLT ABS
120	7173261011	SCREW TAPPTITE TT2 BIN 2.6X10 MFZN X 10EA
130	7173301011	SCREW TAPPTITE TT2 BIN 3X10 MFZN X 6EA

Loction	Part Code	Description
31000	9CDM035200	DECK MECHA AS AMR-314L
W603	9771091500	WIRE LEAD 1P EGG LUG #22 120MM
10	9CD6007500	CASSETTE DECK ADR243BTR
20	9CD2506400	GUIDE DECK MIPS

Loction	Part Code	Description
32000	9CDM034500	CD TOP AS AMR-211MF
10	9CD0126600	CABI CD TOP MIPS
20	9CD1810400	DOOR CD MIPS

ELECTRICAL PARTS LIST

Loction	Part Code	Description
30	9CD1615100	WINDOW CD ACRYL SMOKE
40	9CD2303900	HOLDER FIX ACETAL X 4EA
50	9CD2A00300	CHUCK PLATE C ABS ACD-7500
60	9CD2603400	DAMPER AS DA-12A
70	9CD0B02100	LOCKER AS MICRO
80	9CD0410800	COVER PICK UP PC
90	9CD2A00400	CHUCK PLATE D SECC T0.5 ACD-7500
100	9CD3002400	SPRING CD PWR-1
110	9CD5400300	MAGNET FERRITE T5.0 ACD-7500
120	9CD4208000	CUSHION CD SILICON RUBBER X 4EA
130	7271200411	SCREW TAPTITE TT3 PAN 2X4 MFZN
140	7173301011	SCREW TAPTITE TT2 BIN 3X10 MFZN X 2EA
150	9CD3103600	SCREW WASHER TT2 WAS 2.6X10 MFZN X 4EA
160	9CD6007600	CD MECHANISM CMS-B31TG6

Loction	Part Code	Description
33000	9CDM035300	CHASSIS BOTTOM AS AMR-314L
10	9CD0607700	CHASSIS BOTTOM SECC T0.8
20	9CD0410700	COVER BACK MIPS
30	9CD2303300	HOLDER AC CORD ABS 4.0GR
40	9CD4405400	HEAT SINK 12-5 ALP 3.0T
50	7173301011	SCREW TAPTITE TT2 BIN 3X10 MFZN X 21EA

Loction	Part Code	Description
60	9CD2414200	BRKT HEAT SINK STS T0.4
65	9CD4207900	RUBBER SILICON RUBBER SILICON
70	9CD3103400	SCREW WASHER TT2 WAS 3X10
80	7173400811	SCREW TAPTITE TT2 BIN 4X8 MFZN X 4EA
34000	97C8512900	SPEAKER SYSTEM SP-MRS10 X 2EA

Loction	Part Code	Description
35000	9CDM034900	REMOCON AS ARM-2006

Loction	Part Code	Description
50000	9CDG011900	PACKING AS AMR-314L
A001	9CD6810200	ANT AM LOOP LOOP-7
A002	9736806000	ANTENNA FM 2M ANT PIG TAIL
10	9CD49098T0	PAD SNOW T EXP-PS
20	9CD49098B0	PAD SNOW B EXP-PS
30	9CD5011700	BOX CARTON DW-2
40	9CD4801510	BAG POLY (SET) W550XL650 AMI-310
50	9734810500	POLY BAG MANUAL PE FILM 200X300XT0.05
60	9734810700	POLY BAG(AC CORD) PE 90X240XT0.05
70	9CD9523400	MANUAL INSTRUCTION PAPER