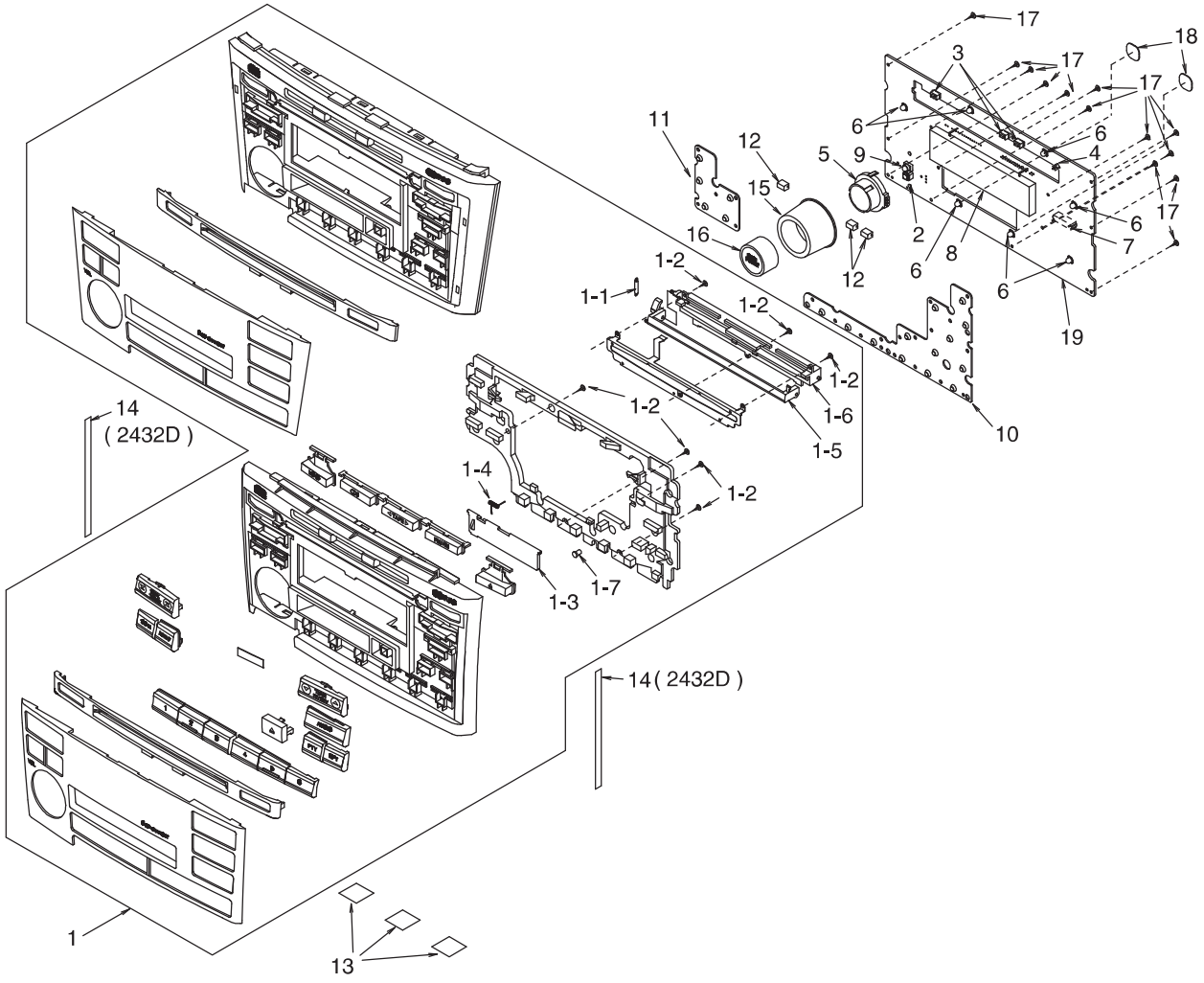
■ EXPLODED VIEW • PARTS LIST

Escutcheon section : PN-2432D/PN-2451D

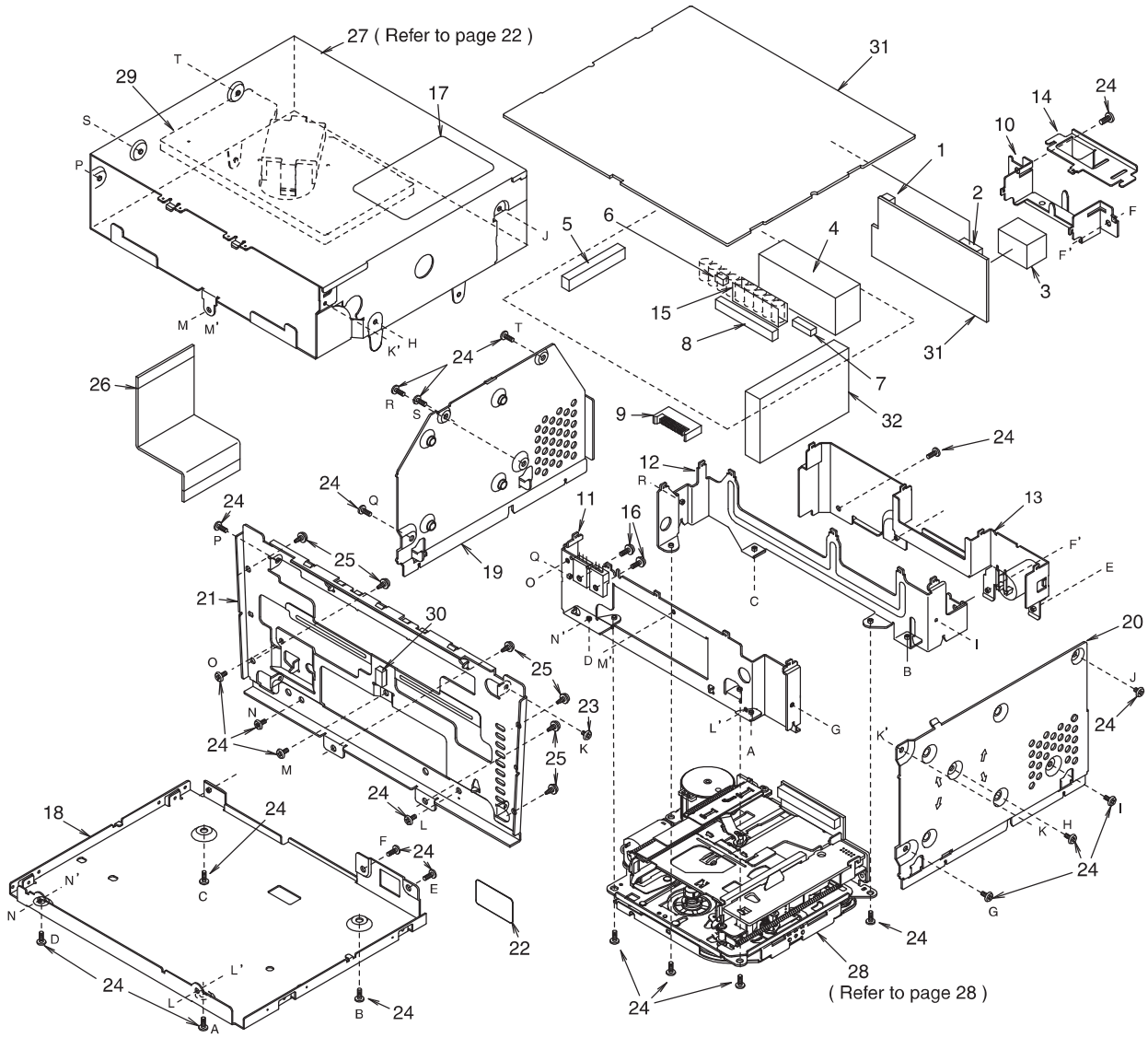


Note) Several different parts of the same reference number are alternative parts.
One of those parts is used in the set.
Some parts depend on each model. The model name is specified in the description.

NO.	PART NO.	DESCRIPTION	Q'TY
1	940-7953-05 940-7982-03 940-7982-13 940-7982-23	ESCUTCHEON ASSY(2432D-A) ESCUTCHEON ASSY(2451D-A) ESCUTCHEON ASSY(2451D-B) ESCUTCHEON ASSY(2451D-C)	1
1-1	750-6708-00	SPRING	1
1-2	716-0872-00	PAD SCREW(M1.7×5 SILVER)	7
1-3	320-0588-17 320-0588-29 320-0588-30 320-0588-31	DUSTPROOF COVER(2432D-A) DUSTPROOF COVER(2451D-A) DUSTPROOF COVER(2451D-B) DUSTPROOF COVER(2451D-C)	1
1-4	750-2626-00	SPRING	1
1-5	335-6768-00	DOOR	1
1-6	335-6769-00	DOOR BASE	1
1-7	335-6598-00	PIN(2)	1
2	013-6201-50	SWITCH	1
3	013-6305-50	SWITCH	3
4	013-7411-50	DETECTOR SWITCH	1
5	013-8003-00	ROTALY SWITCH	1

NO.	PART NO.	DESCRIPTION	Q'TY
6	017-0458-00	PILOT LAMP(14V40mA)	7
7	074-1279-16	OUTLET SOCKET	1
8	379-4038-24	INDICATOR	1
9	017-0433-52	PILOT LAMP(14V40mA)	1
10	345-8660-00	RUBBER SWITCH(RH)	1
11	345-8661-00	RUBBER SWITCH(LH)	1
12	345-8662-00	RUBBER SPACER	3
13	347-5961-02 347-5961-00	SILENCER(2432D) SILENCER(2451D)	3
14	347-6396-00	INSULATOR(2432D)	2
15	380-5528-00	KNOB	1
16	382-6273-00	BUTTON(POWER)	1
17	716-0872-00	PAD SCREW(M1.7×5 SILVER)	13
18	353-0359-00	SHADE	2
19	039-2005-03	DISPLAY PWB (WITHOUT COMPONENT)	1

Main section : PN-2432D/PN-2451D

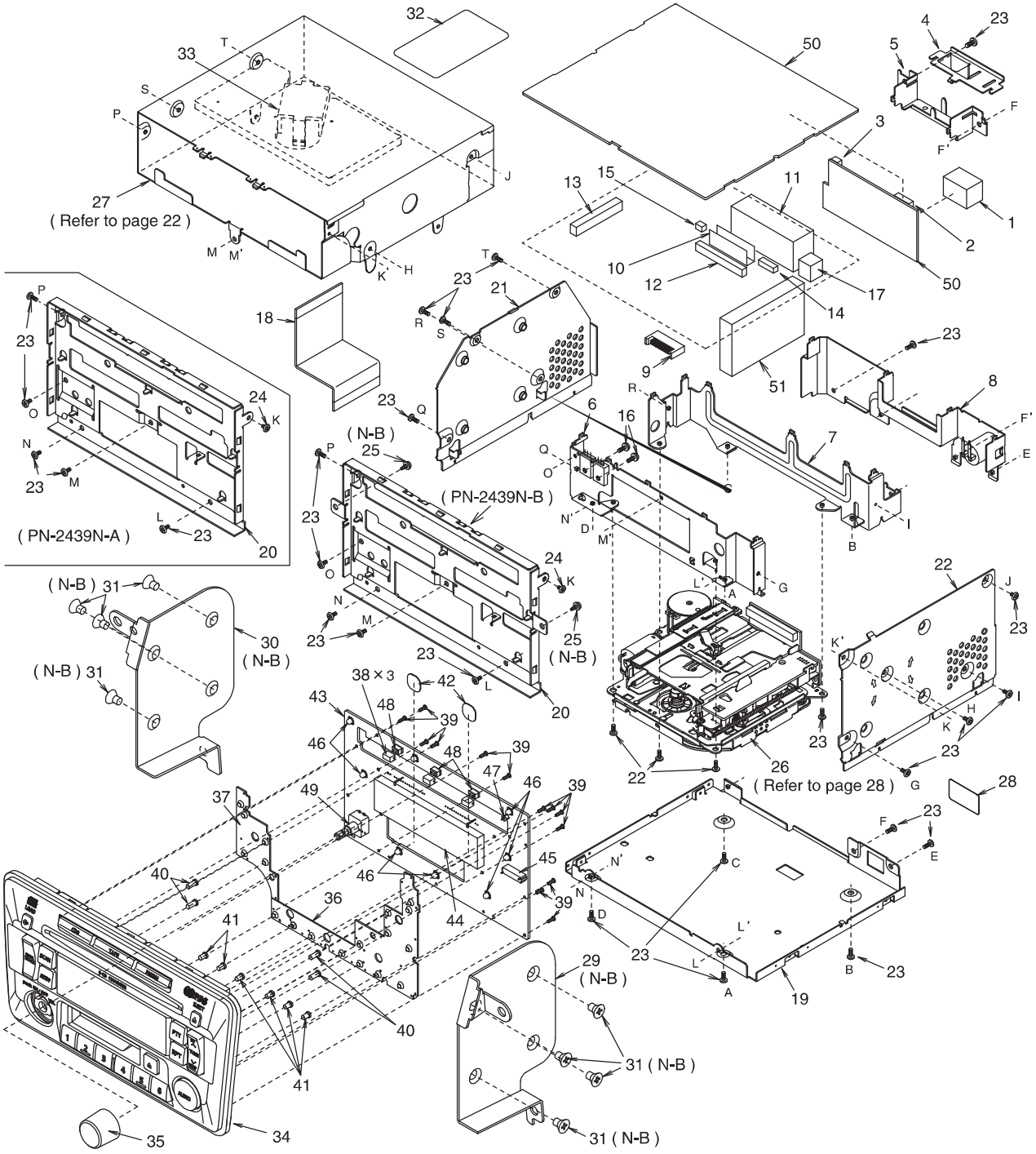


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One of those parts is used in the set.
Some parts depend on each model. The model name is specified in the description.

NO.	PART NO.	DESCRIPTION	Q'TY
1	074-0898-06	OUTLET SOCKET	1
2	074-0898-18	OUTLET SOCKET	1
3	074-1087-12	OUTLET SOCKET	1
4	074-1141-00	OUTLET SOCKET	1
5	074-1192-22	OUTLET SOCKET	1
6	076-0368-06	PLUG	1
7	076-0368-18	PLUG	1
8	076-0509-20	PLUG	1
9	076-0648-16	PLUG	1
10	331-2025-10	CONNECTOR HOLDER	1
11	331-3236-00	MECH BRACKET(FRONT)	1
12	331-3237-00	MECH BRACKET(REAR)	1
13	331-3239-20	REAR PLATE	1
14	331-3257-10	CONNECTOR HOLDER	1
15	347-6595-00	INSULATOR	1
16	716-1494-00	IT SCREW (M2.6×6)	2
17	286-8153-47 286-8153-51	SETPLATE(2432D) SETPLATE(2451D)	1

NO.	PART NO.	DESCRIPTION	Q'TY
18	311-1834-00	LOWER CASE	1
19	331-3258-00	SIDE CASE(LH)	1
20	331-3259-00	SIDE CASE(RH)	1
21	331-3264-02	ESCUTCHEON PLATE	1
22	347-6623-00	SPACER	1
23	714-2004-81	MACHINE SCREW(M2×4)	1
24	714-2605-81	MACHINE SCREW(M2.6×5)	25
25	716-1553-00	P-TIGHT SCREW(φ3×8)	6
26	816-2563-00	FLAT WIRE	1
27	――――	CD CHANGER MODULE 019001-929	1
28	930-0794-80	TAPE MECHANISM	1
29	335-6703-00	LOCK PIN	1
30	345-4220-10	RUBBER PARTS	1
31	039-2003-02	MAIN PWB (WITHOUT COMPONENT)	1
32	880-1917F	TUNER PACK(FM/AM)	1

Escutcheon / Main section : PN-2439N



Note) Several different parts of the same reference number are alternative parts.
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NO.	PART NO.	DESCRIPTION	Q'TY
1	074-1087-12	OUTLET SOCKET	1
2	074-0898-18	OUTLET SOCKET	1
3	074-0898-06	OUTLET SOCKET	1
4	331-3257-10	CONNECTOR HOLDER	1
5	331-2025-10	CONNECTOR HOLDER	1
6	331-3236-00	MECH BRACKET(FRONT)	1
7	331-3237-00	MECH BRACKET(REAR)	1

NO.	PART NO.	DESCRIPTION	Q'TY
8	331-3239-00	REAR PLATE	1
9	076-0648-16	PLUG	1
10	347-6595-00	INSULATOR	1
11	074-1141-00	OUTLET SOCKET	1
12	076-0509-20	PLUG	1
13	074-1192-22	OUTLET SOCKET	1
14	076-0368-18	PLUG	1

NO.	PART NO.	DESCRIPTION	Q'TY
15	076-0368-06	PLUG	1
16	716-1494-00	IT SCREW (M2.6×6)	2
17	076-0850-08	PLUG	1
18	816-2563-00	FLAT WIRE	1
19	311-1834-00	LOWER CASE	1
20	331-3265-00 331-3265-10	ES-PLATE(2439N-A) ES-PLATE(2439N-B)	1
21	331-3258-00	SIDE CASE(LH)	1
22	331-3259-00	SIDE CASE(RH)	1
23	714-2605-81	MACHINE SCREW(M2.6×5)	25
24	714-2004-81	MACHINE SCREW(M2×4)	1
25	716-1553-00	P-TIGHT SCREW(φ3×8) (2439N-B)	2
26	930-0794-80	TAPE MECHANISM	1
27	-----	CD CHANGER MODULE 019001-929	1
28	347-6623-00	SPACER	1
29	300-7889-00	MTG-BRACKET(RH) (2439N-B)	1
30	300-7890-00	MTG-BRACKET(LH) (2439N-B)	1
31	714-5008-40	MACHINE SCREW(M5×8) (2439N-B)	8
32	286-8153-49 286-8153-50	SETPLATE(2439N-A) SETPLATE(2439N-B)	1

NO.	PART NO.	DESCRIPTION	Q'TY
33	335-6703-00	LOCK PIN	1
34	940-7951-03 940-7964-03	ESCUTCHEON ASSY(2439N-A) ESCUTCHEON ASSY(2439N-B)	1
35	380-5527-00	KNOB	1
36	345-8664-00	RUBBER SWITCH(RH)	1
37	345-8665-00	RUBBER SWITCH(LH)	1
38	345-8662-00	RUBBER SPACER	3
39	716-0872-00	PAD SCREW(M1.7×5 SILVER)	13
40	335-6597-00	PIN(1)(BLK)	4
41	335-6598-00	PIN(2)(WHT)	6
42	353-0359-00	SHADE	2
43	039-2006-02	DISPLAY PWB (WITHOUT COMPONENT)	1
44	379-4038-24	INDICATOR	1
45	074-1279-16	OUTLET SOCKET	1
46	017-0458-00	PILOT LAMP(14V40mA)	8
47	013-7411-50	DETECTOR SWITCH	1
48	013-3812-01	SWITCH	3
49	016-0013-05	VR W/SHAFT	1
50	039-2003-02	MAIN PWB (WITHOUT COMPONENT)	1
51	880-1917D	TUNER PACK(FM/AM)	1

■ELECTRICAL PARTS LIST

Note) Several different parts of the same reference number are alternative parts.
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Some parts depend on each model. The model name is specified in the description.

Main PWB section(B1)

REF No.	PART No.	DESCRIPTION
BL101	880-1917F	FM/AM TUNER (2432D/2451D)
BL101	880-1917D	FM/AM TUNER (2439N)
C101	166-1511-50	150pF CH (2432D/2451D)
C101	119-0000-05	1/16W 0Ω JW (2439N)
C102	166-2211-50	220pF CH
C103	166-2211-50	220pF CH
C104	168-1032-55	0.01 μF
C105	168-6812-55	680pF
C106	168-4732-78	0.047 μF
C107	168-3332-78	0.033 μF
C108	183-1053-69	50V1 μF
C109	168-3922-55	3900pF
C110	168-1032-55	0.01 μF
C111	168-1022-55	1000pF (2432D/2451D)
C112	168-1032-55	0.01 μF
C113	166-2201-50	22pF CH (2432D/2451D)
C114	178-2242-78	0.22 μF
C115	166-1007-50	10pF CH
C116	183-4763-19	6.3V47 μF
C117	168-5612-55	560pF
C119	166-4701-50	47pF CH
C120	183-2253-69	50V2.2 μF
C121	183-1073-29	10V100 μF
C122	043-0277-51	0.022 μF
C123	166-8201-50	82pF CH
C124	168-1042-78	16V 0.1 μF
C125	183-1073-29	10V100 μF
C126	168-3312-55	330pF
C129	168-1042-78	16V 0.1 μF
C130	183-1073-29	10V100 μF
C132	178-1052-78	1 μF
C133	168-1232-55	0.012 μF
C134	042-0458-90	50V1 μF
C135	183-4763-39	16V47 μF
C136	043-0277-51	0.022 μF
C138	168-1022-55	1000pF
C140	183-4763-39	16V47 μF
C141	168-2232-55	0.022 μF
C142	166-1011-50	100pF CH
C143	166-1011-50	100pF CH
C144	166-1011-50	100pF CH
C145	166-1011-50	100pF CH
C146	166-1801-50	18pF CH
C147	168-3932-78	0.039 μF
C148	168-3932-78	0.039 μF
C149	178-1242-78	0.12 μF
C150	178-1242-78	0.12 μF
C151	166-1801-50	18pF CH
C152	168-4722-55	4700pF
C153	166-1201-50	12pF CH
C154	168-1032-55	0.01 μF
C155	166-2201-50	22pF CH
C156	166-2201-50	22pF CH
C158	168-1042-78	16V0.1 μF
C201	168-2222-55	2200pF (2439N)
C203	168-2222-55	2200pF (2439N)
C204	042-0592-58	16V10 μF (2439N)
C205	042-0592-58	16V10 μF (2439N)
C206	042-0592-58	16V10 μF (2439N)
C207	042-0592-58	16V10 μF (2439N)
C301	178-4742-78	0.47 μF
C302	178-4742-78	0.47 μF
C303	178-4742-78	0.47 μF
C304	042-0592-58	16V10 μF
C305	163-1073-15	6.3V100 μF
C306	042-0592-58	16V10 μF
C307	042-0592-73	50V1 μF
C308	042-0592-73	50V1 μF
C311	042-0592-73	50V1 μF
C312	042-0592-73	50V1 μF
C316	042-0592-73	50V1 μF
C317	042-0592-73	50V1 μF
C319	042-0592-58	16V10 μF
C320	042-0592-58	16V10 μF
C321	042-0592-58	16V10 μF
C322	042-0592-58	16V10 μF
C323	178-1842-78	0.18 μ F
C324	178-1842-78	0.18 μ F
C325	178-1842-78	0.18 μ F
C326	178-1842-78	0.18 μ F
C327	168-8212-55	820pF
C328	168-8212-55	820pF
C329	168-8212-55	820pF
C330	168-8212-55	820pF
C331	042-0592-58	16V10 μF
C332	042-0592-58	16V10 μF
C333	168-3332-78	0.033 μF
C351	178-4742-78	0.47 μF
C352	178-4742-78	0.47 μF
C353	178-4742-78	0.47 μF
C354	178-4742-78	0.47 μF
C401	168-1042-78	16V0.1 μF
C402	168-1042-78	16V0.1 μF
C403	168-1042-78	16V0.1 μF
C404	168-1042-78	16V0.1 μF
C405	042-0505-82	16V10 μF
C406	168-1042-78	16V0.1 μF
C407	168-1042-78	16V0.1 μF
C409	168-2232-55	0.022 μF
C411	168-6822-55	6800pF
C413	166-1011-50	100pF CH
C415	166-1011-50	100pF CH
C416	166-1011-50	100pF CH
C417	166-1011-50	100pF CH
C420	163-4763-15	6.3V47 μF
C421	168-1042-78	16V0.1 μF
C422	168-1022-55	1000pF
C423	168-1042-78	16V 0.1 μF
C424	168-1032-55	0.01 μF
C425	163-4753-55	35V4.7 μF
C426	163-4753-55	35V4.7 μF

REF No.	PART No.	DESCRIPTION
C427	168-1042-78	16V 0.1μF
C428	166-1011-50	100pF CH
C429	168-1042-78	16V 0.1μF
C430	168-1032-55	0.01μF
C432	168-4712-55	470pF
C501	168-1042-78	16V 0.1μF
C502	183-1073-29	10V100μF
C503	183-1063-39	16V10μF
C504	163-1073-35	16V100μF
C505	168-1042-78	16V 0.1μF
C506	163-1073-35	16V100μF
C507	163-1073-35	16V100μF
C508	163-1073-35	16V100μF
C509	042-0423-94	10V 4.7μF
C510	168-1042-78	16V 0.1μF
C511	183-1063-39	16V10μF
C512	163-1073-35	16V100μF
C515	183-4763-39	16V47μF
C521	168-1042-78	16V 0.1μF
C522	184-2273-39	16V220μF
C523	178-2242-78	0.22μF
C601	168-2222-55	2200pF
C602	168-2222-55	2200pF
C603	168-2222-55	2200pF
C604	168-2222-55	2200pF
C605	168-2222-55	2200pF
C606	168-2222-55	2200pF
C607	168-2222-55	2200pF
C608	168-2222-55	2200pF
C609	168-2222-55	2200pF
C610	168-2222-55	2200pF
C611	172-1041-15	0.1μF
C612	042-0551-02	16V1000μF
C613	183-1053-69	50V1μF
C614	172-1041-15	0.1μF
C615	183-1063-39	16V10μF
C620	168-2232-55	0.022μF
C702	163-1053-65	50V1μF
C703	168-6822-55	6800pF
C704	168-2232-55	0.022μF
C705	042-0592-58	16V10μF
C706	042-0592-58	16V10μF
C707	042-0592-58	16V10μF
C708	042-0592-58	16V10μF
C709	168-5612-55	560pF
C710	168-5612-55	560pF
C711	166-5601-50	56pF CH
C712	166-5601-50	56pF CH
C713	166-2201-50	22pF CH
C714	166-2201-50	22pF CH
C715	166-2201-50	22pF CH
C716	166-2201-50	22pF CH
C717	166-5601-50	56pF CH
C718	166-5601-50	56pF CH
C719	166-5601-50	56pF CH
C720	166-5601-50	56pF CH
C721	166-2201-50	22pF CH
C722	166-2201-50	22pF CH
C723	166-2201-50	22pF CH
C724	166-2201-50	22pF CH
C725	166-5601-50	56pF CH
C726	166-5601-50	56pF CH
C727	042-0548-52	10V220μF
C728	042-0548-52	10V220μF
C729	042-0548-52	10V220μF
C730	042-0548-52	10V220μF
C731	042-0548-52	10V220μF
C732	042-0548-52	10V220μF
C733	042-0548-52	10V220μF
C734	042-0548-52	10V220μF
C737	042-0548-52	10V220μF
C740	163-4763-35	16V47μF
C741	042-0592-61	16V47μF
C742	168-1042-78	16V 0.1μF

REF No.	PART No.	DESCRIPTION
C743	042-0592-58	16V10μF
C744	163-2273-25	10V 220μF
C745	166-2201-50	22pF CH
C1014	183-1063-39	16V10μF
C1015	183-1063-39	16V10μF
CCT401	050-0122-50	1/16W10kΩ×4 J
CCT402	050-0140-54	1/32W 1kΩ×4J
CCT403	050-0140-54	1/32W 1kΩ×4J
CCT404	050-0140-54	1/32W 1kΩ×4J
CCT405	050-0140-54	1/32W 1kΩ×4J
CCT406	050-0140-54	1/32W 1kΩ×4J
CCT407	050-0140-54	1/32W 1kΩ×4J
CCT408	050-0140-54	1/32W 1kΩ×4J
CCT409	050-0140-54	1/32W 1kΩ×4J
CCT411	050-0140-54	1/32W 1kΩ×4J
CCT412	050-0140-54	1/32W 1kΩ×4J
CCT413	050-0140-54	1/32W 1kΩ×4J
CCT414	050-0140-54	1/32W 1kΩ×4J
CCT415	050-0140-54	1/32W 1kΩ×4J
CCT416	050-0140-54	1/32W 1kΩ×4J
CCT417	050-0140-54	1/32W 1kΩ×4J
D101	001-0368-90	1SV121
D102	001-0368-90	1SV121
D151	001-0356-91	1SS184 (2439N)
D402	001-0529-44	MA8082-M
D403	001-0516-90	MA111
D406	001-0535-90	MA729
D407	001-0516-90	MA111
D501	001-0504-49	HZS9 C3L
D502	001-0504-48	HZS9C2L
D503	001-0626-91	1A2
D504	001-0626-91	1A2
D521	001-0347-16	MA4036LTA
D522	001-0347-56	MA4120M
D602	001-0529-34	MA8062-L
D603	001-0626-91	1A2
D604	001-0516-90	MA111
D605	001-0626-91	1A2
D606	001-0516-90	MA111
D607	001-2015-00	RL253
D608	001-0626-91	1A2
D702	001-0356-91	1SS184
D703	001-0356-91	1SS184
D1050	001-0626-91	1A2 (2432D/2451D)
IC101	051-4603-90	TA2083FN
IC102	051-1819-90	SAA6579T
IC103	051-3034-90	NJM4558V
IC104	051-6212-08	LC72191JM-TLM
IC301	051-0267-08	TC4066BF
IC302	051-5026-00	LC75410WS
IC401	051-1014-08	TA7291F
IC402	051-9400-48	S93C46AFJ
IC403	051-3034-90	NJM4558V
IC404	052-3162-00	M30624MGA-351GP
IC405	051-5436-08	S-80933ANMP-DDX
IC501	051-1834-00	LM2936
IC601	051-5418-08	S-80827ANMP-EDQ
IC701	051-1407-00	NJM4556AL
IC702	051-1407-00	NJM4556AL
IC703	051-1407-00	NJM4556AL
IC704	051-1407-00	NJM4556AL
IC705	051-3020-90	NJM4565V
IC707	051-3020-90	NJM4565V
J201	074-0850-08	AUX-DIN 8P (2439N)
J401	076-0509-20	20P
J402	074-1192-22	22P
J403	076-0648-16	16P
J601	074-1141-00	NS10+6
J1001	074-1087-12	OUTLET SOCKET
L101	010-2046-41	560μF
L102	010-2198-65	0.1μH (2432D/2451D)
L102	117-0000-05	1/10W 0Ω JW (2439N)

REF No.	PART No.	DESCRIPTION
L103	010-2198-53	5.6μH (2432D/2451D)
L103	117-0000-05	1/10W 0Ω JW (2439N)
L104	010-2003-04	COIL
L106	010-2230-76	22μH
L151	010-2230-76	22μH
L401	010-2199-78	22μH J
L601	010-8028-00	520μH
P201	076-0368-18	18P
P202	076-0368-06	PLUG(6P)
P401	076-0478-55	PLUG(5P)
P1001	074-0898-18	18P
P1002	074-0898-06	OUTLET SOCKET(6P)
Q101	193-0601-00	2SD601A
Q102	193-0601-00	2SD601A
Q103	125-2005-91	UN2211
Q104	125-2005-91	UN2211
Q105	192-2712-51	2SC2712G,L
Q106	125-2005-91	UN2211
Q107	192-2712-51	2SC2712G,L
Q108	125-2005-91	UN2211
Q109	190-1298-00	2SA1298
Q110	125-2005-91	UN2211
Q111	190-1298-00	2SA1298
Q201	125-2005-91	UN2211 (2439N)
Q202	125-9003-92	IMD3 (2439N)
Q203	125-9003-92	IMD3 (2439N)
Q301	125-2005-91	UN2211
Q302	125-2005-91	UN2211
Q401	125-2004-96	RN1406
Q402	190-1428-00	2SA1428
Q406	125-2005-91	UN2211
Q407	125-2005-91	UN2211
Q408	125-0006-90	UN2110
Q410	125-2005-91	UN2211
Q412	125-2005-91	UN2211
Q415	125-2005-91	UN2211
Q416	193-0601-00	2SD601A
Q417	193-0601-00	2SD601A
Q418	125-0001-91	UN2111
Q501	103-2353-00	2SD2353
Q502	193-2118-00	2SD2118
Q503	193-1858-00	2SD1858
Q504	125-9003-92	IMD3
Q505	125-2005-91	UN2211
Q506	190-1048-00	2SA1048
Q507	191-1205-60	2SB1205RST
Q508	125-9003-92	IMD3
Q521	103-2012-00	2SD2012
Q522	125-9003-92	IMD3
Q523	193-1858-00	2SD1858
Q603	193-0601-00	2SD601A
Q604	125-2005-91	UN2211
Q605	191-0709-00	2SB709A-Q.R.S
Q606	100-1359-00	2SA1359
Q607	125-2005-91	UN2211
Q608	191-0709-00	2SB709A-Q.R.S
Q609	100-1359-00	2SA1359
Q703	193-0601-00	2SD601A
Q704	191-0709-00	2SB709A-Q.R.S
Q705	191-0709-00	2SB709A-Q.R.S
Q706	191-0709-00	2SB709A-Q.R.S
Q707	191-0709-00	2SB709A-Q.R.S
Q1050	125-2005-91	UN2211 (2432D/2451D)
R101	119-4741-15	1/16W 470kΩ
R102	119-1031-15	1/16W 10kΩ
R103	119-4741-15	1/16W 470kΩ
R104	119-1021-15	1/16W 1kΩ
R105	119-1021-15	1/16W 1kΩ
R106	119-8201-15	1/16W 82Ω
R107	119-4741-15	1/16W 470kΩ

REF No.	PART No.	DESCRIPTION
R108	119-1021-15	1/16W 1kΩ
R109	119-1031-15	1/16W 10kΩ
R110	119-2231-15	1/16W 22kΩ
R111	119-1021-15	1/16W 1kΩ
R112	119-2221-15	1/16W 2.2kΩ (2432D/2451D)
R112	010-2312-52	0.27μH(2439N)
R113	119-2221-15	1/16W 2.2kΩ
R114	119-2221-15	1/16W 2.2kΩ
R115	119-1021-15	1/16W 1kΩ
R116	119-1021-15	1/16W 1kΩ
R117	119-4721-15	1/16W 4.7kΩ
R118	116-8211-15	1/8W 820Ω
R119	119-1021-15	1/16W 1kΩ
R120	119-2221-15	1/16W 2.2kΩ
R121	119-4721-15	1/16W 4.7kΩ
R122	117-8201-15	1/10W 82Ω
R124	119-3321-15	1/16W 3.3kΩ
R126	116-1001-15	1/8W 10Ω
R127	116-1001-15	1/8W 10Ω
R128	119-2221-15	1/16W 2.2kΩ
R129	119-2221-15	1/16W 2.2kΩ
R130	119-1031-15	1/16W 10kΩ
R131	119-1031-15	1/16W 10kΩ
R132	119-4721-15	1/16W 4.7kΩ
R133	119-1021-15	1/16W 1kΩ
R134	119-2221-15	1/16W 2.2kΩ
R135	119-1021-15	1/16W 1kΩ
R136	119-1021-15	1/16W 1kΩ
R137	116-1001-15	1/8W 10Ω
R138	119-1031-15	1/16W 10kΩ
R139	119-1031-15	1/16W 10kΩ
R140	119-4721-15	1/16W 4.7kΩ
R141	119-4731-15	1/16W 47kΩ
R151	119-1021-15	1/16W 1kΩ
R152	119-1021-15	1/16W 1kΩ(2439N)
R201	116-8211-15	1/8W 820Ω(2439N)
R202	116-8211-15	1/8W 820Ω(2439N)
R203	119-4731-15	1/16W 47kΩ(2439N)
R204	116-8211-15	1/8W 820Ω(2439N)
R205	116-8211-15	1/8W 820Ω(2439N)
R206	119-3011-15	1/16W 300Ω(2439N)
R207	119-3011-15	1/16W 300Ω(2439N)
R301	119-1541-15	1/16W 150kΩ
R302	119-1541-15	1/16W 150kΩ
R305	119-1541-15	1/16W 150kΩ
R306	119-1541-15	1/16W 150kΩ
R307	119-1541-15	1/16W 150kΩ
R308	119-4731-15	1/16W 47kΩ
R309	119-4721-15	1/16W 4.7kΩ
R310	119-3031-15	1/16W 30kΩ(2439N)
R311	119-3031-15	1/16W 30kΩ(2439N)
R312	119-3031-15	1/16W 30kΩ(2439N)
R313	119-3031-15	1/16W 30kΩ(2439N)
R320	119-2731-15	1/16W 27kΩ
R321	119-2731-15	1/16W 27kΩ
R353	119-2721-15	1/16W 2.7kΩ
R354	119-2721-15	1/16W 2.7kΩ
R401	119-1031-15	1/16W 10kΩ
R402	119-1031-15	1/16W 10kΩ
R403	116-1221-15	1/8W 1.2kΩ
R404	116-1221-15	1/8W 1.2kΩ
R405	119-1031-15	1/16W 10kΩ
R406	116-1001-15	1/8W 10Ω
R407	116-1001-15	1/8W 10Ω
R408	116-1001-15	1/8W 10Ω
R409	116-1001-15	1/8W 10Ω
R410	119-2221-15	1/16W 2.2kΩ
R416	119-4731-15	1/16W 47kΩ
R417	119-1021-15	1/16W 1kΩ
R418	119-1021-15	1/16W 1kΩ
R419	119-4731-15	1/16W 47kΩ
R420	119-4721-15	1/16W 4.7kΩ
R421	119-4731-15	1/16W 47kΩ
R423	119-4731-15	1/16W 47kΩ
R424	119-0000-05	1/16W 0Ω JW
R426	119-1531-15	1/16W 15kΩ
R427	119-3311-15	1/16W 330Ω
R428	119-1021-15	1/16W 1kΩ
R430	119-3311-15	1/16W 330Ω
R431	119-4731-15	1/16W 47kΩ
R432	119-4731-15	1/16W 47kΩ
R433	119-4731-15	1/16W 47kΩ
R436	119-2231-15	1/16W 22kΩ
R437	117-0000-05	1/10W 0Ω JW
R438	119-2231-15	1/16W 22kΩ
R439	032-0092-99	1/10W 47kΩ 1%
R440	119-4731-15	1/16W 47kΩ
R441	119-1021-15	1/16W 1kΩ
R443	119-1031-15	1/16W 10kΩ
R444	119-4731-15	1/16W 47kΩ
R446	032-0092-99	1/10W 47kΩ 1%
R447	119-4731-15	1/16W 47kΩ
R450	032-0140-57	1/16W 5.6kΩ 1%
R451	032-0140-57	1/16W 5.6kΩ 1%
R452	119-1031-15	1/16W 10kΩ
R453	119-4731-15	1/16W 47kΩ
R458	119-4731-15	1/16W 47kΩ
R459	119-4731-15	1/16W 47kΩ
R460	119-1041-15	1/16W 100kΩ
R461	119-1031-15	1/16W 10kΩ
R462	119-1031-15	1/16W 10kΩ
R463	119-4731-15	1/16W 47kΩ
R464	119-1041-15	1/16W 100kΩ
R465	119-4721-15	1/16W 4.7kΩ
R466	119-6821-15	1/16W 6.8kΩ
R467	119-4721-15	1/16W 4.7kΩ
R468	119-4721-15	1/16W 4.7kΩ
R469	119-4731-15	1/16W 47kΩ
R470	119-1031-15	1/16W 10kΩ
R471	119-4731-15	1/16W 47kΩ
R473	119-4731-15	1/16W 47kΩ
R476	119-1021-15	1/16W 1kΩ
R477	119-1031-15	1/16W 10kΩ
R478	119-1031-15	1/16W 10kΩ
R479	119-1021-15	1/16W 1kΩ
R488	119-1021-15	1/16W 1kΩ
R492	119-4731-15	1/16W 47kΩ
R493	119-4731-15	1/16W 47kΩ
R494	119-4731-15	1/16W 47kΩ
R495	119-1031-15	1/16W 10kΩ
R496	119-5631-15	1/16W 56kΩ
R501	111-2211-98	1/4WS 220Ω
R502	116-3911-15	1/8W 390Ω
R503	119-1031-15	1/16W 10kΩ
R504	116-1011-15	1/8W 100Ω
R505	119-4721-15	1/16W 4.7kΩ
R506	119-1021-15	1/16W 1kΩ
R507	119-1031-15	1/16W 10kΩ
R508	116-7501-15	1/8W 75Ω
R509	116-2201-15	1/8W 22Ω
R510	116-2201-15	1/8W 22Ω
R511	119-1041-15	1/16W 100kΩ
R521	111-8211-98	1/4WS 820Ω
R522	119-4711-15	1/16W 470Ω
R601	119-4741-15	1/16W 470kΩ
R602	119-2741-15	1/16W 270kΩ
R605	119-1031-15	1/16W 10kΩ
R606	119-5611-15	1/16W 560Ω
R607	116-1221-15	1/8W 1.2kΩ
R608	119-4721-15	1/16W 4.7kΩ
R609	111-6891-98	1/4WS 6.8Ω
R610	111-6891-98	1/4WS 6.8Ω
R611	116-1221-15	1/8W 1.2kΩ
R612	119-4721-15	1/16W 4.7kΩ
R613	116-1221-15	1/8W 1.2kΩ
R614	111-5691-98	1/4WS 5.6Ω
R615	111-5691-98	1/4WS 5.6Ω
R616	116-1531-15	1/8W 15kΩ
R617	114-2291-18	1W 2.2Ω
R618	119-0000-05	1/16W 0Ω JW
R619	119-0000-05	1/16W 0Ω JW (2439N)
R620	119-0000-05	1/16W 0Ω JW (2432D/2451D)
R704	119-4731-15	1/16W 47kΩ
R705	119-4731-15	1/16W 47kΩ
R706	119-1031-15	1/16W 10kΩ
R707	119-5621-15	1/16W 5.6kΩ
R708	119-5621-15	1/16W 5.6kΩ
R709	119-5621-15	1/16W 5.6kΩ
R710	119-5621-15	1/16W 5.6kΩ
R711	119-5621-15	1/16W 5.6kΩ
R712	119-1051-15	1/16W 1MΩ
R713	119-1051-15	1/16W 1MΩ
R714	119-3331-15	1/16W 33kΩ
R715	119-1021-15	1/16W 1kΩ
R716	119-1021-15	1/16W 1kΩ
R717	119-3331-15	1/16W 33kΩ
R718	119-1021-15	1/16W 1kΩ
R719	119-1021-15	1/16W 1kΩ
R720	119-3331-15	1/16W 33kΩ
R721	119-3331-15	1/16W 33kΩ
R722	119-2231-15	1/16W 22kΩ
R723	119-2231-15	1/16W 22kΩ
R724	119-1001-15	1/16W 10Ω
R725	119-2231-15	1/16W 22kΩ
R726	119-2231-15	1/16W 22kΩ
R727	119-1001-15	1/16W 10Ω
R728	119-1831-15	1/16W 18kΩ
R729	119-1831-15	1/16W 18kΩ
R730	119-1041-15	1/16W 100kΩ
R731	119-1041-15	1/16W 100kΩ
R732	119-2231-15	1/16W 22kΩ
R733	119-1001-15	1/16W 10Ω
R734	119-2231-15	1/16W 22kΩ
R735	119-1001-15	1/16W 10Ω
R738	119-2231-15	1/16W 22kΩ
R739	119-2231-15	1/16W 22kΩ
R740	119-1001-15	1/16W 10Ω
R741	119-2231-15	1/16W 22kΩ
R742	119-2231-15	1/16W 22kΩ
R743	119-1001-15	1/16W 10Ω
R744	119-1831-15	1/16W 18kΩ
R745	119-1831-15	1/16W 18kΩ
R746	119-1041-15	1/16W 100kΩ
R747	119-1041-15	1/16W 100kΩ
R748	119-2231-15	1/16W 22kΩ
R749	119-1001-15	1/16W 10Ω
R750	119-2231-15	1/16W 22kΩ
R751	119-1001-15	1/16W 10Ω
R756	119-1031-15	1/16W 10kΩ
R757	119-1031-15	1/16W 10kΩ
R758	119-4731-15	1/16W 47kΩ
R759	119-4731-15	1/16W 47kΩ
R1023	119-3011-15	1/16W 300Ω
R1026	119-4731-15	1/16W 47kΩ
R1027	119-4731-15	1/16W 47kΩ
R1050	119-1031-15	1/16W 10kΩ
R1051	119-2231-15	1/16W 22kΩ (2432D/2451D)
R1052	119-3321-15	1/16W 3.3kΩ (2432D/2451D)
SUP101	060-0122-91	DSP-141N-S00B
SUP102	060-0122-91	DSP-141N-S00B
VR101	012-5203-63	470kΩ
VR102	012-5203-56	10kΩ
X101	061-3013-90	4.332MHz
X102	061-1066-80	7.2MHz
X401	060-1505-50	10MHz

Display PWB section(B2) : PN-2432D / PN-2451D

REF No.	PART No.	DESCRIPTION
C251	166-2701-50	27pF CH
C252	166-1011-50	100pF CH
C253	166-2201-50	22pF CH
C256	168-1042-78	16V 0.1μF
C257	168-2222-55	2200pF
C258	168-2222-55	2200pF
C259	166-2201-50	22pF CH
C260	166-2201-50	22pF CH
C261	168-2222-55	2200pF
C262	168-2222-55	2200pF
C263	166-1011-50	100pF CH
C264	166-1011-50	100pF CH
C265	166-1011-50	100pF CH
C266	166-1011-50	100pF CH
C267	166-1011-50	100pF CH
C268	166-1011-50	100pF CH
C269	166-1011-50	100pF CH
C270	166-1011-50	100pF CH
C271	166-1011-50	100pF CH

REF No.	PART No.	DESCRIPTION
C272	166-1011-50	100pF CH
IC201	051-6061-00	MSM9223GS-BK
IC202	051-6054-00	MSM9210
J251	074-1279-16	16P
PL251	017-0433-52	14V40mA
PL252	017-0458-00	14V40mA
PL253	017-0458-00	14V40mA
PL254	017-0458-00	14V40mA
PL255	017-0458-00	14V40mA
PL256	017-0458-00	14V40mA
PL257	017-0458-00	14V40mA
PL258	017-0458-00	14V40mA
Q251	125-0002-91	RN2401
Q252	125-0002-91	RN2401
Q253	125-0002-91	RN2401
Q254	125-2004-92	RN1402
R251	119-1031-15	1/16W 10kΩ
R252	119-1031-15	1/16W 10kΩ
R253	119-1031-15	1/16W 10kΩ

REF No.	PART No.	DESCRIPTION
R254	119-1031-15	1/16W 10kΩ
R255	119-6221-15	1/16W 6.2kΩ
R256	119-4731-15	1/16W 47kΩ
R258	119-4731-15	1/16W 47kΩ
R260	119-1031-15	1/16W 10kΩ
R261	119-1021-15	1/16W 1kΩ
R262	119-1021-15	1/16W 1kΩ
R265	119-1021-15	1/16W 1kΩ
R266	119-1021-15	1/16W 1kΩ
R267	119-1021-15	1/16W 1kΩ
R268	119-1021-15	1/16W 1kΩ
R269	119-1021-15	1/16W 1kΩ
S254	013-6305-50	SKQMAH
S258	013-6305-50	SKQMAH
S262	013-6305-50	SKQMAH
S268	013-7411-50	ESE2131BTXN
S273	013-8003-00	ROTARY SW
S274	013-6201-50	SKPMAA

Display PWB section(B2) : PN-2439N

REF No.	PART No.	DESCRIPTION
C251	166-2701-50	27pF CH
C252	166-1011-50	100pF CH
C253	166-2201-50	22pF CH
C254	168-2222-55	2200pF
C255	168-2222-55	2200pF
C256	168-1042-78	16V 0.1μF
C257	166-2201-50	22pF CH
C258	166-2201-50	22pF CH
C261	168-2222-55	2200pF
C262	168-2222-55	2200pF
C263	166-1011-50	100pF CH
C264	166-1011-50	100pF CH
C265	166-1011-50	100pF CH
C266	166-1011-50	100pF CH
C267	166-1011-50	100pF CH
C268	166-1011-50	100pF CH
C269	166-1011-50	100pF CH
C270	166-1011-50	100pF CH
C271	166-1011-50	100pF CH

REF No.	PART No.	DESCRIPTION
C272	166-1011-50	100pF CH
IC201	051-6061-00	MSM9223GS-BK
IC202	051-6054-00	MSM9210
J251	074-1279-16	16P
PL251	017-0458-00	14V40mA
PL252	017-0458-00	14V40mA
PL253	017-0458-00	14V40mA
PL254	017-0458-00	14V40mA
PL255	017-0458-00	14V40mA
PL256	017-0458-00	14V40mA
PL257	017-0458-00	14V40mA
PL258	017-0458-00	14V40mA
Q251	125-0002-91	RN2401
Q252	125-0002-91	RN2401
Q253	125-0002-91	RN2401
Q254	125-2004-92	RN1402
R251	119-1031-15	1/16W 10kΩ
R252	119-1031-15	1/16W 10kΩ
R253	119-1031-15	1/16W 10kΩ

REF No.	PART No.	DESCRIPTION
R254	119-1031-15	1/16W 10kΩ
R255	119-6221-15	1/16W 6.2kΩ
R256	119-1031-15	1/16W 10kΩ
R257	119-4731-15	1/16W 47kΩ
R258	119-4731-15	1/16W 47kΩ
R259	119-1021-15	1/16W 1kΩ
R260	119-1021-15	1/16W 1kΩ
R265	119-1021-15	1/16W 1kΩ
R266	119-1021-15	1/16W 1kΩ
R267	119-1021-15	1/16W 1kΩ
R268	119-1021-15	1/16W 1kΩ
R269	119-1021-15	1/16W 1kΩ
S254	013-3812-01	SKQCAC(3.5×6)
S258	013-3812-01	SKQCAC(3.5×6)
S262	013-3812-01	SKQCAC(3.5×6)
S268	013-7411-50	ESE2131BTXN
VR251	016-0013-05	VR W/SHAFT

CD PWB section(B3) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
C2	046-1022-58	1000pF
C3	168-1042-78	16V 0.1μF
C4	042-0636-54	4V220μF
C5	168-1042-78	16V 0.1μF
C6	046-1032-78	0.01μF
C7	168-1042-78	16V 0.1μF
C8	178-4742-78	0.47μF
C9	178-2242-78	0.22μF
C10	168-1042-78	16V 0.1μF
C11	168-1042-78	16V 0.1μF
C12	168-1042-78	16V 0.1μF
C13	046-2232-78	0.022μF
C14	168-5612-55	560pF
C15	168-1042-78	16V 0.1μF
C16	046-2212-58	220pF
C17	046-2212-58	220pF
C18	168-1222-55	1200pF
C19	046-3322-58	3300pF
C20	168-3932-78	0.039μF
C21	168-3932-78	0.039μF
C22	042-0416-52	10V10μF TAN
C25	178-1052-78	1μF
C26	042-0472-91	16V47μF
C27	178-3342-78	0.33μF
C29	168-2732-55	16V 0.027μF
C30	042-0416-58	4V100μF
C31	042-0636-52	4V47μF

REF No.	PART No.	DESCRIPTION
C32	046-1022-58	1000pF
C33	046-3322-58	3300pF
C34	168-2732-55	16V 0.027μF
C35	178-2742-78	0.27μF
C36	178-1052-78	1μF
C37	168-1042-78	16V 0.1μF
C38	042-0472-91	16V47μF
C39	042-0636-50	6.3V100μF
C40	045-1211-50	120pF
C41	045-5601-50	56pF
C42	168-1042-78	16V 0.1μF
C43	042-0636-52	4V47μF
C50	168-1042-78	16V 0.1μF
C51	168-1042-78	16V 0.1μF
C60	168-5612-55	560pF
D1	001-0516-90	MA111
IC1	051-6365-00	MN662785TBUC
IC2	051-9318-00	MSM51V17400D-60TS-K
IC3	051-6060-08	BD7961FM-E2
IC4	051-5711-90	AN8882SB-E1
J1	074-1189-95	45P
J4	074-1138-56	6P
J5	074-1201-65	15P
J6	074-1059-76	26P
L2	010-3050-93	10μH
Q2	131-1188-00	2SB1188

REF No.	PART No.	DESCRIPTION
Q3	131-1188-00	2SB1188
R2	033-1041-15	1/16W 100kΩ
R4	033-3311-15	1/16W 330Ω
R5	033-1041-15	1/16W 100kΩ
R6	033-3931-15	1/16W 39kΩ
R7	033-1041-15	1/16W 100kΩ
R8	033-5611-15	1/16W 560Ω
R9	033-5611-15	1/16W 560Ω
R10	033-1011-15	1/16W 100Ω
R11	033-3911-15	1/16W 390Ω
R12	033-2221-15	1/16W 2.2kΩ
R13	033-6831-15	1/16W 68kΩ
R14	033-5621-15	1/16W 5.6kΩ
R15	033-1021-15	1/16W 1kΩ
R16	033-5631-15	1/16W 56kΩ
R17	033-1031-15	1/16W 10kΩ
R18	033-1031-15	1/16W 10kΩ
R19	033-5621-15	1/16W 5.6kΩ
R20	033-6831-15	1/16W 68kΩ
R21	033-5621-15	1/16W 5.6kΩ
R22	033-1031-15	1/16W 10kΩ
R23	033-1031-15	1/16W 10kΩ
R24	033-4731-15	1/16W 47kΩ
R25	033-3931-15	1/16W 39kΩ
R26	033-6831-15	1/16W 68kΩ
R27	033-6831-15	1/16W 68kΩ
R28	033-1031-15	1/16W 10kΩ

REF No.	PART No.	DESCRIPTION
R29	033-2201-15	1/16W 22Ω
R31	033-8211-15	1/16W 820Ω
R32	033-5631-15	1/16W 56kΩ
R33	033-6831-15	1/16W 68kΩ
R34	033-3331-15	1/16W 33kΩ
R35	033-6831-15	1/16W 68kΩ
R38	033-3931-15	1/16W 39kΩ

REF No.	PART No.	DESCRIPTION
R39	033-1831-15	1/16W 18kΩ
R40	117-1001-15	1/10W 10Ω
R41	033-6821-15	1/16W 6.8kΩ
R42	033-6821-15	1/16W 6.8kΩ
R43	033-1241-15	1/16W 120kΩ
R44	033-6831-15	1/16W 68kΩ
R45	116-4711-15	1/8W 470Ω

REF No.	PART No.	DESCRIPTION
R46	117-1811-15	1/10W 180Ω
R47	116-4711-15	1/8W 470Ω
R48	033-1031-15	1/16W 10kΩ
R49	033-1011-15	1/16W 100Ω
R60	033-1031-15	1/16W 10kΩ
TM1	073-0768-90	TERMIMAL
X1	060-1527-90	33.8688MHz

Side PWB section(B4) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
C101	168-1045-56	0.1μF
C102	168-1032-55	0.01μF
C104	163-1073-15	6.3V100μF
C106	163-1063-35	16V10μF
C107	163-1073-15	6.3V100μF
C108	168-1042-78	16V 0.1μF
C109	168-1042-78	16V 0.1μF
C110	168-1042-78	16V 0.1μF
C111	163-1073-35	16V100μF
C112	168-2722-55	2700pF
C113	163-2263-35	16V22μF
C114	163-2263-35	16V22μF
C115	166-3311-50	330pF CH
C116	166-3311-50	330pF CH
C117	166-1011-50	100pF CH
C118	166-1011-50	100pF CH
C119	168-2722-55	2700pF
C120	168-1022-55	1000pF
C121	163-2263-35	16V22μF
C122	168-1022-55	1000pF
C123	163-2263-35	16V22μF
C124	042-0403-55	16V33μF
C125	042-0403-55	16V33μF
C501	163-1063-35	16V10μF
C502	168-1045-56	0.1μF
C503	168-4735-56	0.047μF
C504	168-1045-56	0.1μF
D100	001-0516-90	MA111
D103	001-0504-07	HZS4BLL
D104	001-0516-90	MA111
D105	001-0529-31	MA8056-L
IC501	051-9400-28	BR93LC46F-WE2
IC502	052-5047-01	M30621MCM-F46GP
IC503	051-5418-08	S-80827ANMP-EDQ
IC504	051-1407-90	NJM4556AM
J101	074-1189-95	45P

REF No.	PART No.	DESCRIPTION
J102	074-1191-22	22P
L101	010-3071-65	18μH
L102	010-2199-80	33μH J
P101	076-0478-55	PLUG
Q101	125-2004-92	RN1402
Q102	131-1188-50	2SB1188PQR
Q103	193-1758-00	2SD1758TK-P,Q,R
Q104	193-1758-00	2SD1758TK-P,Q,R
Q105	125-0014-92	DTA114EK
Q106	125-2004-92	RN1402
Q502	190-1162-00	2SA1162
Q503	190-1162-00	2SA1162
Q504	192-2712-00	2SC2712
Q505	125-2004-92	RN1402
Q506	125-0014-92	DTA114EK
Q507	125-0002-92	RN2402
Q508	192-2712-00	2SC2712
R101	119-4711-15	1/16W 470Ω
R102	119-2231-15	1/16W 22kΩ
R103	119-1821-15	1/16W 1.8kΩ
R104	119-1831-15	1/16W 18kΩ
R105	116-1211-15	1/8W 120Ω
R106	119-1041-15	1/16W 100kΩ
R107	119-4731-15	1/16W 47kΩ
R108	119-1031-15	1/16W 10kΩ
R109	119-1031-15	1/16W 10kΩ
R110	119-4741-15	1/16W 470kΩ
R111	119-4741-15	1/16W 470kΩ
R112	119-2731-15	1/16W 27kΩ
R113	119-2731-15	1/16W 27kΩ
R114	119-2731-15	1/16W 27kΩ
R115	119-2731-15	1/16W 27kΩ
R116	119-5611-15	1/16W 560Ω
R117	119-5611-15	1/16W 560Ω
R118	119-4731-15	1/16W 47kΩ
R119	119-4731-15	1/16W 47kΩ

REF No.	PART No.	DESCRIPTION
R120	119-3941-15	1/16W 390kΩ
R121	119-1041-15	1/16W 100kΩ
R123	119-1041-15	1/16W 100kΩ
R124	119-1041-15	1/16W 100kΩ
R125	119-1041-15	1/16W 100kΩ
R504	119-5621-15	1/16W 5.6kΩ
R505	119-1031-15	1/16W 10kΩ
R506	119-1041-15	1/16W 100kΩ
R507	119-0000-05	1/16W 0Ω JW
R509	119-4731-15	1/16W 47kΩ
R510	119-1031-15	1/16W 10kΩ
R511	119-1031-15	1/16W 10kΩ
R512	050-0145-54	1/16W 47kΩ X4
R513	119-1041-15	1/16W 100kΩ
R514	119-2241-15	1/16W 220kΩ
R515	119-2241-15	1/16W 220kΩ
R516	119-2241-15	1/16W 220kΩ
R517	119-1041-15	1/16W 100kΩ
R518	119-2241-15	1/16W 220kΩ
R522	119-1041-15	1/16W 100kΩ
R524	119-1041-15	1/16W 100kΩ
R526	119-4731-15	1/16W 47kΩ
R529	119-1021-15	1/16W 1kΩ
R531	119-1021-15	1/16W 1kΩ
R532	119-1021-15	1/16W 1kΩ
R533	119-1021-15	1/16W 1kΩ
R535	119-2231-15	1/16W 22kΩ
R536	119-2231-15	1/16W 22kΩ
R538	119-1031-15	1/16W 10kΩ
R539	119-5631-15	1/16W 56kΩ
R541	119-1021-15	1/16W 1kΩ
R542	119-4721-15	1/16W 4.7kΩ
R543	119-1041-15	1/16W 100kΩ
R544	119-1041-15	1/16W 100kΩ
R545	119-1041-15	1/16W 100kΩ
X501	060-1505-50	10MHz

Sensor PWB section(B5) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
PT3	060-0252-01	PT4850F
PT4	060-0252-01	PT4850F

REF No.	PART No.	DESCRIPTION
PT5	060-0252-01	PT4850F
PT6	060-0252-01	PT4850F

REF No.	PART No.	DESCRIPTION
S1	013-7414-50	SPVG22

PIM-FPC section(B6) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
IC5	051-5806-02	GPIS95

Driver PWB section(B7) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
C1	168-1045-56	0.1μF
C2	163-1073-35	16V100μF
D1	001-0529-32	MA8056-M
IC1	051-6044-18	BA6920FP-Y

REF No.	PART No.	DESCRIPTION
J1	074-1239-76	26P
J2	074-1100-59	9P
R1	033-1021-15	1/16W 1kΩ
R2	032-0104-59	1/4W 2.2Ω

REF No.	PART No.	DESCRIPTION
R3	032-0104-59	1/4W 2.2Ω
S1	013-7412-50	SPVG21

PIV-FPC section(B8) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
IC6	051-5806-01	GPIS93

LED-L-PWB section(B9) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
LED3	001-7042-00	GL4800

REF No.	PART No.	DESCRIPTION
LED4	001-7042-00	GL4800

LED-R-PWB section(B10) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
LED5	001-7042-00	GL4800

REF No.	PART No.	DESCRIPTION
LED6	001-7042-00	GL4800

L-Motor-FPC section(B11) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
M1	SMA-186-100	LOADING

M/S-FPC section(B12) : CD changer mechanism

REF No.	PART No.	DESCRIPTION
M2	SMA-185-100	SPINDLE

REF No.	PART No.	DESCRIPTION
M3	SMA-184-100	SLED

REF No.	PART No.	DESCRIPTION
S2	013-7414-50	SPVG22

Side PWB section(B13) : Tape mechanism

REF No.	PART No.	DESCRIPTION
C1	168-5612-05	560pF
C2	168-5612-05	560pF
C3	168-5612-05	560pF
C4	168-5612-05	560pF
C5	178-1055-79	1μF
C6	168-1232-05	0.012μF
C7	168-1232-05	0.012μF
C8	168-4732-78	0.047μF
C9	168-4732-78	0.047μF
C10	168-5612-05	560pF
C11	168-5612-05	560pF
C12	168-1042-78	0.1μF
C13	168-1042-78	0.1μF
C14	168-1032-05	0.01μF
C15	163-4753-50	35V4.7μF

REF No.	PART No.	DESCRIPTION
C16	168-1032-05	0.01μF
C17	178-4745-79	0.47μF
C18	168-1042-78	0.1μF
C19	163-2263-30	16V22μF
IC1	051-5204-00	HA12216F
J1	074-0898-10	10P
L1	010-2198-26	0.047μH
L2	010-2198-26	0.047μH
R1	119-2731-10	1/16W 27kΩ
R2	119-2731-10	1/16W 27kΩ
R3	119-2731-10	1/16W 27kΩ
R4	119-2731-10	1/16W 27kΩ
R5	119-1811-10	1/16W 180Ω
R6	119-1811-10	1/16W 180Ω
R7	119-3341-10	1/16W 330kΩ

REF No.	PART No.	DESCRIPTION
R8	119-3341-10	1/16W 330kΩ
R9	119-1131-15	1/16W 11kΩ
R10	119-1131-15	1/16W 11kΩ
R11	119-1531-10	1/16W 15kΩ
R12	119-1531-10	1/16W 15kΩ
R13	032-0140-80	1/16W 18kΩ±1%
R14	119-2231-10	1/16W 22kΩ
R15	119-1031-10	1/16W 10kΩ
R16	119-3921-10	1/16W 3.9kΩ
R17	119-1241-10	1/16W 120kΩ
R18	119-2231-10	1/16W 22kΩ
VR1	012-6014-56	10kΩ
VR2	012-6014-56	10kΩ

Bottom PWB section(B14) : Tape mechanism

REF No.	PART No.	DESCRIPTION
IC2	051-1776-00	NJL5801K

REF No.	PART No.	DESCRIPTION
SW1	013-3953-01	SPPB32

REF No.	PART No.	DESCRIPTION
SW2	013-3951-32	MODE SWITCH

Rear PWB section(B15) : Tape mechanism

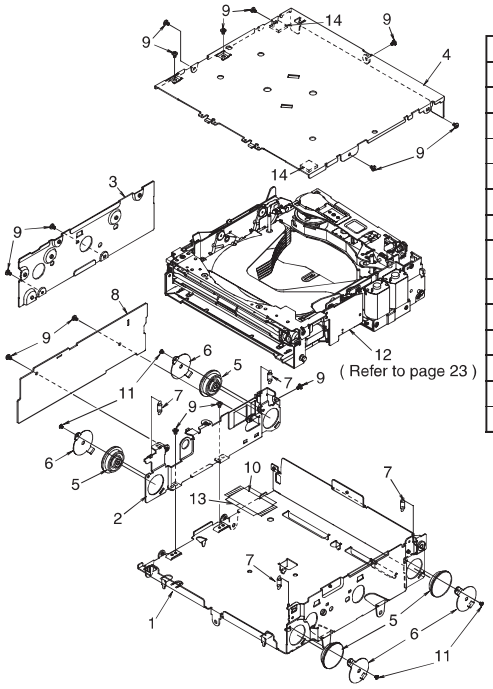
REF No.	PART No.	DESCRIPTION
P1	076-0368-10	10P
J2	074-1012-20	20P

REF No.	PART No.	DESCRIPTION
R19	111-5611-91	1/4WS 560Ω

REF No.	PART No.	DESCRIPTION
S1	013-3906-00	SPPB51

■EXPLODED VIEW • PARTS LIST

CD changer module section



NO.	PART NO.	DESCRIPTION	Q'TY
1	311-1837-02	LOWER CASE	1
2	331-3266-11	PWB HOLDER	1
3	305-0315-01	SIDE CASE	1
4	310-1741-03	UPPER CASE	1
5	629-0083-01	DAMPER	4
6	620-1086-20	DAMPER-H-PLT	4
7	750-3491-00	FL-SPRING	4
8	039-2020-00	SIDE PWB (WITHOUT COMPONENT)	1
9	716-1716-00	SCREW(M2×3)	14
10	039-1957-01	FPC	1
11	716-3450-00	SCREW(M1.7×2)	4
12	------	CD CHANGER MECHANISM	1
13	347-6619-00	INSULATOR	1
14	345-8329-00	CUSHION RUBBER	2

CD changer mechanism section : Main chassis

※ The exproded view is on page 23.

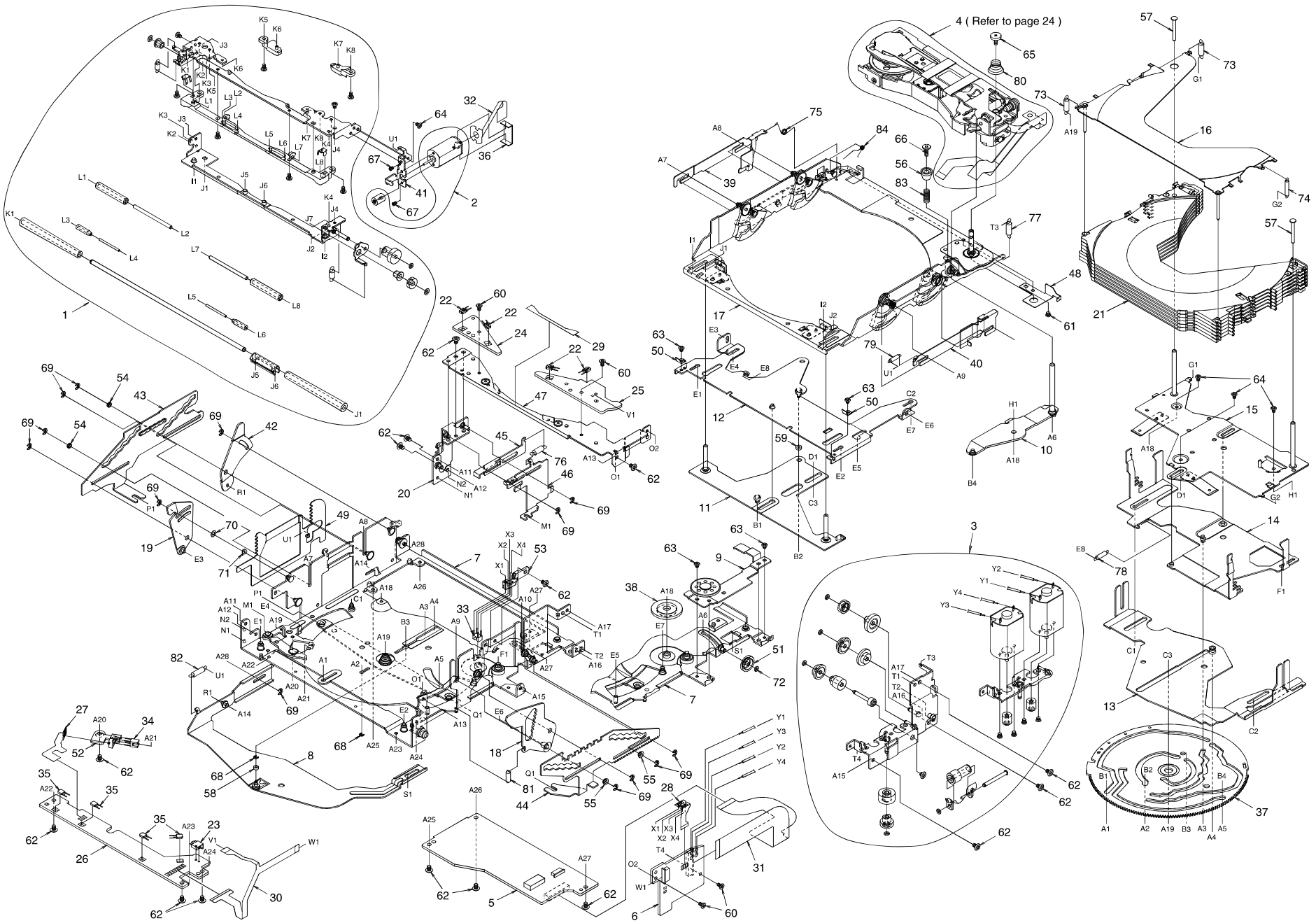
NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-511-100	LOADING UNIT (WITHOUT MOTOR)	1
2	SMA-186-100	LOADING MOTOR ASSY	1
3	HBS-512-100	MOTOR PLATE SUB ASSY	1
4	HBS-513-100	DRIVE UNIT	1
5	039-1951-00	CD PWB (WITHOUT COMPONENT)	1
6	039-1953-00	DRIVER PWB (WITHOUT COMPONENT)	1
7	966-0597-02	CHASSIS ASSY	1
8	966-0600-01	LOCK-P-RE-ASSY	1
9	966-0601-00	M-GEAR-P-ASSY	1
10	966-0602-02	DR-LINK-ASSY	1
11	966-0603-00	MODE-P-ASSY	1
12	966-0604-02	LOCK-PF-ASSY	1
13	966-0605-00	SHIFT-P-ASSY	1
14	966-0606-02	HLC-PLATE-ASSY	1
15	966-0607-03	COV-OLATE-ASSY	1
16	966-0610-05	TOP-PLATE-ASSY	1
17	966-0652-22	DR-BASE-P-ASSY	1

NO.	PART NO.	DESCRIPTION	Q'TY
18	966-0615-01	LOCK-L-RF-ASSY	1
19	966-0616-20	LOCK-L-LF-ASSY	1
20	966-0618-21	EJECT-B-ASSY	1
21	966-0624-26	DISC-HOL-ASSY	1
22	001-7042-00	DIODE (GL4800)	4
23	013-7414-50	DETECTOR SWITCH	1
24	039-1954-00	LED-L-PWB (WITHOUT COMPONENT)	1
25	039-1955-00	LED-R-PWB (WITHOUT COMPONENT)	1
26	039-1956-00	SENSOR PWB (WITHOUT COMPONENT)	1
27	039-2009-00	PIM-FPC	1
28	039-2010-00	PIV-FPC	1
29	039-2011-00	LED-FPC	1
30	039-2012-00	SENSOR-FPC	1
31	039-2013-01	MOS-FPC	1
32	039-2014-00	L-MOTOR-FPC (WITHOUT COMPONENT)	1
33	051-5806-01	IC (GPIS93)	1

NO.	PART NO.	DESCRIPTION	Q'TY
34	051-5806-02	IC (GPIS95)	1
35	060-0252-01	PHOTO-TR	4
36	347-6657-00	LO-COVER SHEET	1
37	620-1041-02	GEAR PLATE	1
38	620-1042-00	M-GEAR-H	1
39	620-1056-22	HLR-PLATE-L	1
40	620-1057-21	HLR-PLATE-R	1
41	620-1063-00	LO-MOTOR-PLT	1
42	620-1066-10	LOCK LINK-LR	1
43	620-1067-01	SLIDE PLATE-L	1
44	620-1068-22	SLIDE PLATE-R	1
45	620-1071-11	EJECT ARM	1
46	620-1072-10	EJECT PLATE	1
47	620-1073-00	FRONT PLATE	1
48	620-1083-10	FPC-PLATE	1
49	620-1090-00	GAP PLATE	1
50	620-1568-00	RATTLE PLATE-F	2
51	621-0640-00	V-GEAR-G	1
52	621-0641-01	PI-HOLDER-M	1
53	621-0656-21	PI-HOLDER-V	1
54	622-1622-00	SL-G-ROLLER	2
55	622-1623-00	SL-G-ROLLER-R	2
56	622-1648-01	DU-STP-SLEEVE	1
57	622-1650-02	COV-PLATE PIN-B	2
58	622-1651-00	LOCK-RE-ROLLER	1
59	622-1652-00	LOCK-PF-ROLLER	1

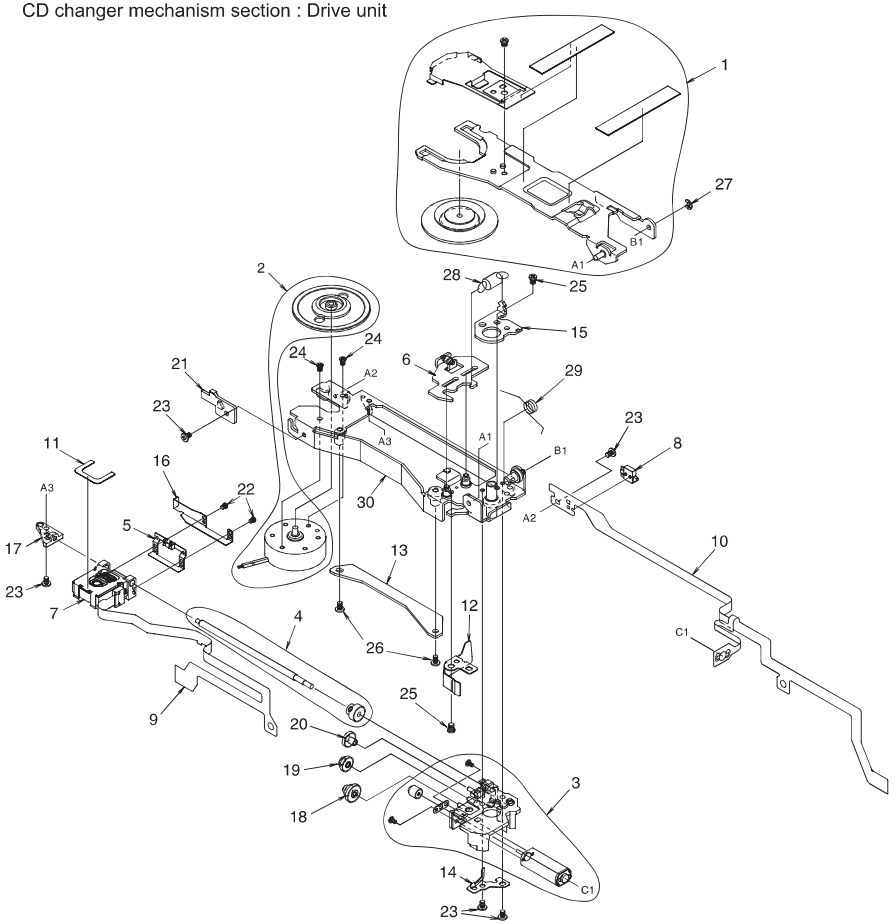
NO.	PART NO.	DESCRIPTION	Q'TY
60	716-1866-00	SCREW(M1.7×3)	4
61	716-1873-00	SCREW(M2×1.6)	1
62	716-3449-00	SCREW(M2×3)	15
63	716-3450-00	SCREW(M1.7×2)	4
64	716-3451-00	SCREW(M1.7×2.5)	4
65	716-3459-00	SCREW(M1.7×5)	1
66	716-3466-02	SCREW	1
67	738-1420-17	PRECISION SCREW	2
68	743-1200-20	E-RING	2
69	743-1500-20	E-RING	13
70	746-0624-00	WASHER	1
71	746-0712-03	WASHER	1
72	746-0761-00	WASHER	1
73	750-3478-01	TOP-P-SP-L	2
74	750-3479-01	TOP-P-SP-R	1
75	750-3480-01	DR-LOCK-SP	1
76	750-3483-00	EJECT-A-SPRING	1
77	750-3484-01	DR-BASE-SPRING	1
78	750-3485-01	TENSION-SP-L	1
79	750-3486-01	LO-TENSION-SP	1
80	750-3489-01	DRIVE-P-SPRING	1
81	750-3496-00	GAP-P-SPRING R	1
82	750-3497-00	GAP-P-SPRING L	1
83	750-6711-01	DU-STP-SPRING	1
84	750-6712-01	DR-LOCK-SP-B	1

CD changer mechanism section



PN-2432D / 2451D / 2439N

CD changer mechanism section : Drive unit



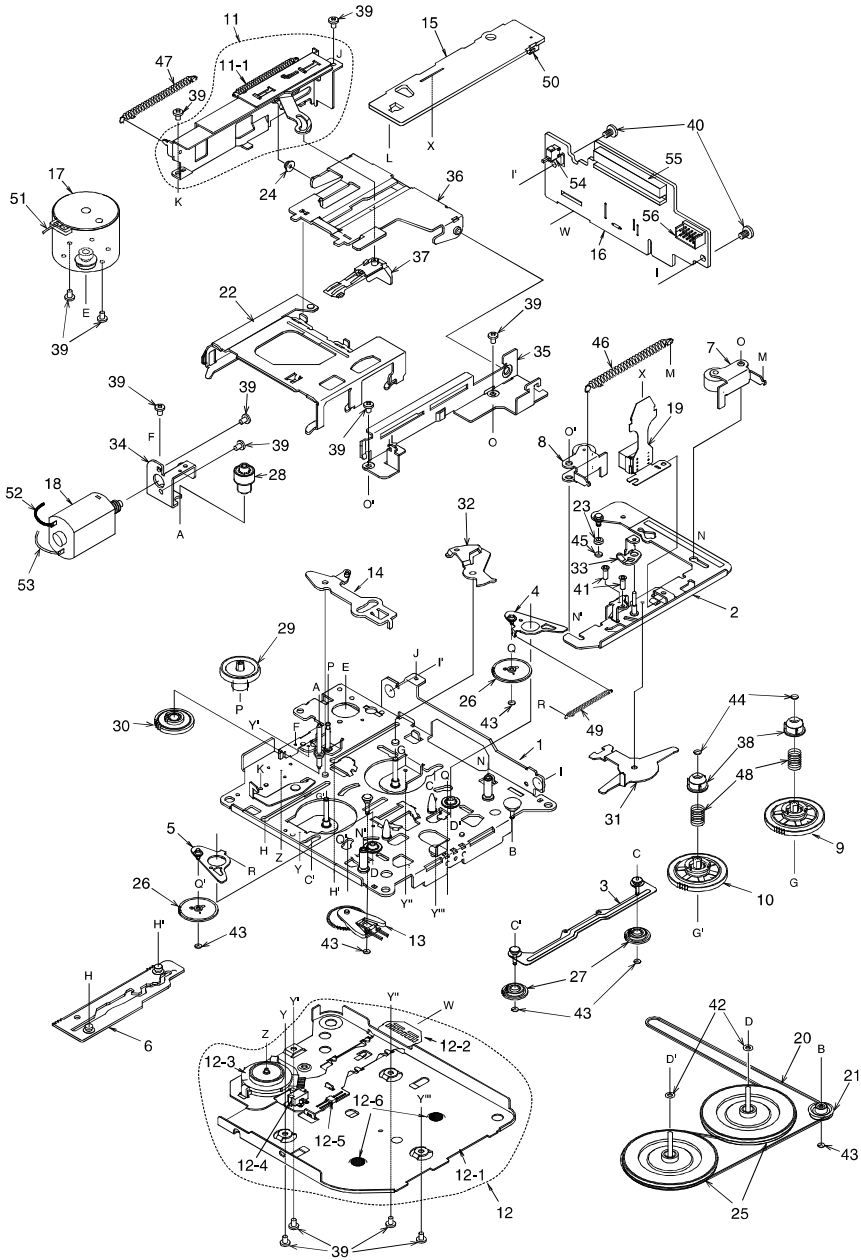
NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-514-100	CLAMPER SUB ASSY	1
2	SMA-185-100	SPINDLE MOTOR ASSY	1
3	SMA-184-100	SLED MOTOR ASSY	1
4	HBS-515-101	LS-ASSY	1
5	966-0621-04	SH-SP-PLT-ASSY	1
6	966-0622-02	D-SHIFT-P-ASSY	1
7	969-0009-00	PICK UP-ASSY	1
8	013-7414-50	DETECT SWITCH	1
9	039-2015-00	P/U-FPC	1
10	039-2016-01	M/S-FPC	1
11	347-6632-00	PU-SHEET	1
12	620-1078-00	PUSH PLATE	1
13	620-1080-01	PU-GUIDE PLATE	1
14	620-1081-00	SCREW PUSH-PLT	1
15	620-1082-01	SPRING PLATE	1

NO.	PART NO.	DESCRIPTION	Q'TY
16	620-1084-00	SCREW-HOL-PLT	1
17	621-0670-00	LS-HOLDER-L	1
18	621-0673-00	D-GEAR A	1
19	621-0674-00	D-GEAR B	1
20	621-0675-00	D-GEAR C	1
21	621-0683-01	DU-STOPPER	1
22	716-3460-00	SCREW(M1.4×1.8)	2
23	716-3470-00	SCREW(M1.7×3)	5
24	738-1722-17	PRECISION SCREW	2
25	738-2025-17	PRECISION SCREW	2
26	716-3474-00	SCREW(M1.7×3)	2
27	743-1500-20	E-RING	1
28	750-3487-00	SHIFT-P-SPRING	1
29	750-3488-00	CLAMP-A-SPRING	1
30	966-0619-03	DRIVE PLT-ASSY	1

■EXPLODED VIEW ▪ PARTS LIST

Tape mechanism section

※ The parts list is on page 29.



NO.	PART NO.	DESCRIPTION	Q'TY
1	960-4294-22	DECK PLATE ASSY	1
2	960-4261-20	HEAD PLATE ASSY	1
3	960-4262-04	FF/REW-P-ASSY	1
4	960-4263-03	IDLER-P-ASSY L	1
5	960-4264-03	IDLER-P-ASSY R	1
6	960-4266-20	MODE PLATE ASSY	1
7	960-4269-05	ROLLER ASSY F	1
8	960-4270-05	ROLLER ASSY R	1
9	960-4348-03	REEL ASSY F	1
10	960-4349-03	REEL ASSY R	1
11	960-4389-20	EJECT SUB ASSY	1
11-1	750-3020-01	SWITCH PLATE SPRING	1
12	960-4338-09	BOTTOM SUB ASSY	1
12-1	960-4295-02	BOTTOM-P-ASSY	1
12-2	099-9926-01	BOTTOM PWB (WITHOUT COMPONENT)	1
12-3	013-3951-32	SWITCH(MODE)	1
12-4	013-3953-01	SWITCH(METAL)	1
12-5	051-1776-00	IC	1
12-6	746-0767-00	WASHER	2
13	960-4282-06	DETECT SUB ASSY	1
14	960-4301-02	PLAY LINK ASSY	1
15	039-1912-00	SIDE PWB (WITHOUT COMPONENT)	1
16	039-1913-00	REAR PWB (WITHOUT COMPONENT)	1
17	SMA-168-100	MAIN MOTOR ASSY	1
18	SMA-169-100	POWER MOTOR ASSY	1
19	011-0328-01	HEAD	1
20	602-0118-00	BELT	1
21	604-0046-00	TENSION PULLEY	1
22	606-0093-06	PACK GUIDE	1
23	610-0342-01	HEAD-P-ROLLER	1
24	610-0343-00	GUIDE-A-ROLLER	1

NO.	PART NO.	DESCRIPTION	Q'TY
25	611-0091-03	FLYWHEEL	1
26	613-0662-00	IDLER GEAR	2
27	613-0286-03	FF/REW GEAR	2
28	613-0288-01	HELICAL GEAR	1
29	613-0289-01	GEAR A	1
30	613-0337-00	POWER GEAR	1
31	630-2597-01	CHANGE LINK	1
32	630-2598-05	EJECT LINK	1
33	630-2600-01	ADJUST LINK	1
34	630-2601-02	MOTOR PLATE	1
35	630-2626-06	PWB FRAME	1
36	630-2642-01	GUIDE ARM	1
37	631-1992-02	PACK STOPPER	1
38	631-1993-01	SLIDE BUSH	2
39	716-0484-00	SCREW(M2×2.5)	13
40	716-1676-00	PWB SCREW(M2.6×6)	2
41	716-0833-10	SCREW(M2×5.6)	2
42	746-0624-00	WASHER	2
43	746-0724-00	WASHER	6
44	746-0761-00	WASHER	2
45	746-0762-00	WASHER	1
46	750-2946-02	PINCH SPRING	1
47	750-2947-04	EJECT-P-SPRING	1
48	750-2949-00	SLIDE SPRING	2
49	750-3017-02	IDLER-P-SPRING	1
50	074-0898-10	OUTLET SOCKET(10P)	1
51	802-4909-60	WIRE(RED)	1
52	806-4914-60	WIRE(BLU)	1
53	816-2349-00	WIRE(WHT)	1
54	013-3906-00	SWITCH(TAPE IN)	1
55	074-1012-20	OUTLET SOCKET(20P)	1
56	076-0368-10	PLUG(10P)	1