

SECTION 7
EXPLODED VIEWS

NOTE:

- Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Accessories are given in the last of electrical parts list.
- Color Indication of Appearance Parts
Example:
KNOB, BALANCE (WHITE) . . . (RED)

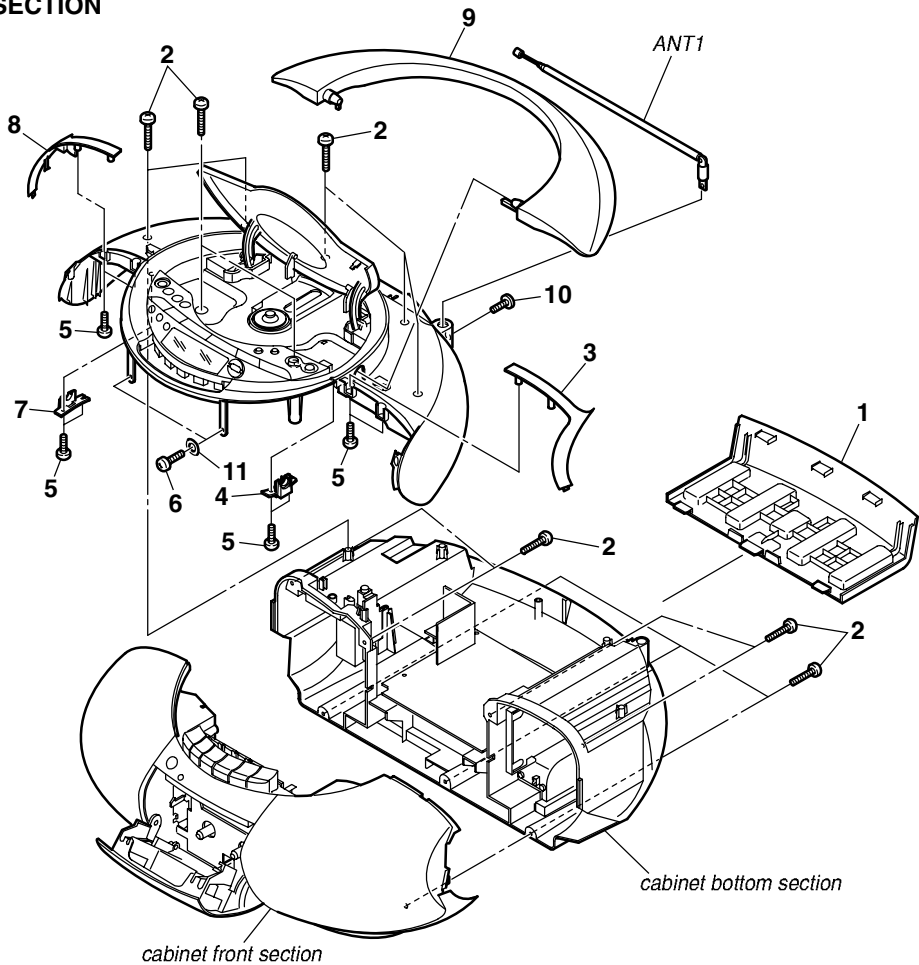
↑ ↑
Parts of Color Cabinet's Color

- Abbreviation
CND : Canadian model.
CET : East European and CSI model.
EA : Saudi Arabia model.
IT : Italian model.
KR : Korean model.
MX : Mexican model.
RU : Russian model.
SP : Singapore model.
TH : Thai model.

The components identified by mark  or dotted line with mark  are critical for safety. Replace only with part number specified.

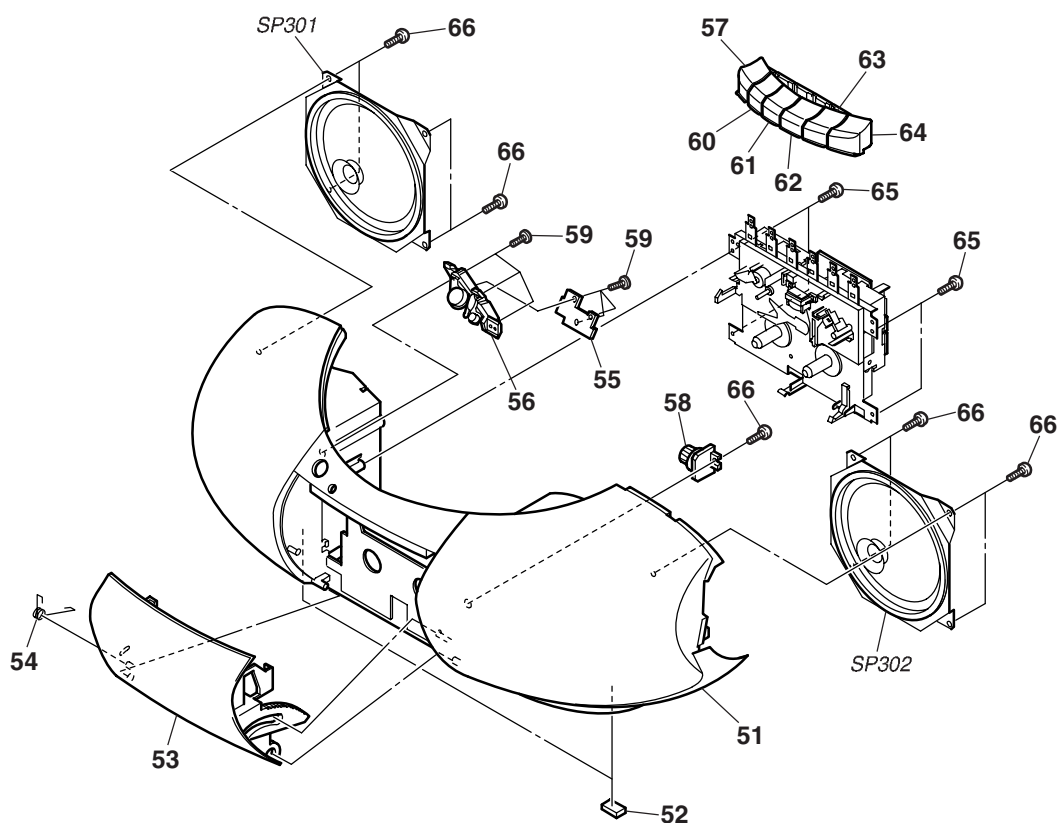
Les composants identifiés par une marque  sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

7-1. CABINET SECTION



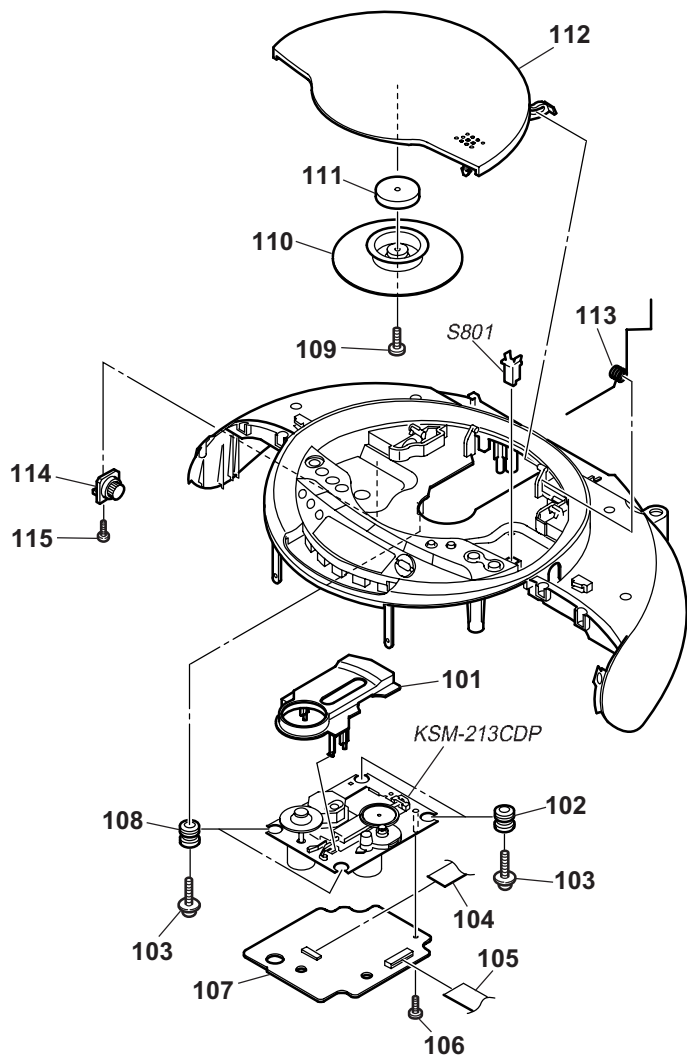
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	3-261-973-01	LID, BATTERY (GRAY)...(SILVER)		7	2-547-158-11	HOLDER (HANDLE) (L) (WHITE)...(BLUE)	
1	3-261-973-41	LID, BATTERY (BLUE)...(BLUE)		7	2-547-158-21	HOLDER (HANDLE) (L)	
2	3-254-140-01	SCREW (B2.6), (+) BV TAPPING (for BLUE)				(DARK BLUE)...(SILVER)	
2	3-254-140-11	SCREW (B2.6), (+) BV TAPPING (for SILVER)		8	2-547-144-11	COVER (HANDLE) (L) (BLUE)...(BLUE)	
3	2-547-157-11	COVER (HANDLE) (R) (BLUE)...(BLUE)		8	2-547-144-21	COVER (HANDLE) (L) (SILVER)...(SILVER)	
				9	2-547-124-11	HANDLE (BLUE)...(BLUE)	
3	2-547-157-21	COVER (HANDLE) (R) (SILVER)...(SILVER)					
4	2-547-159-11	HOLDER (HANDLE) (R) (WHITE)...(BLUE)		9	2-547-124-21	HANDLE (SILVER)...(SILVER)	
4	2-547-159-21	HOLDER (HANDLE) (R)		10	3-252-833-01	SCREW (M3), (+) P	
		(DARK BLUE)...(SILVER)		11	7-688-002-11	W2.6, MIDDLE	
5	3-252-827-01	SCREW (B2.6), (+) BV TAPPING		ANT1	1-754-376-11	ANTENNA, TELESCOPIC (FM)	
6	3-254-151-01	SCREW (B2.6), (+) P TAPPING					

7-2. CABINET (FRONT) SECTION



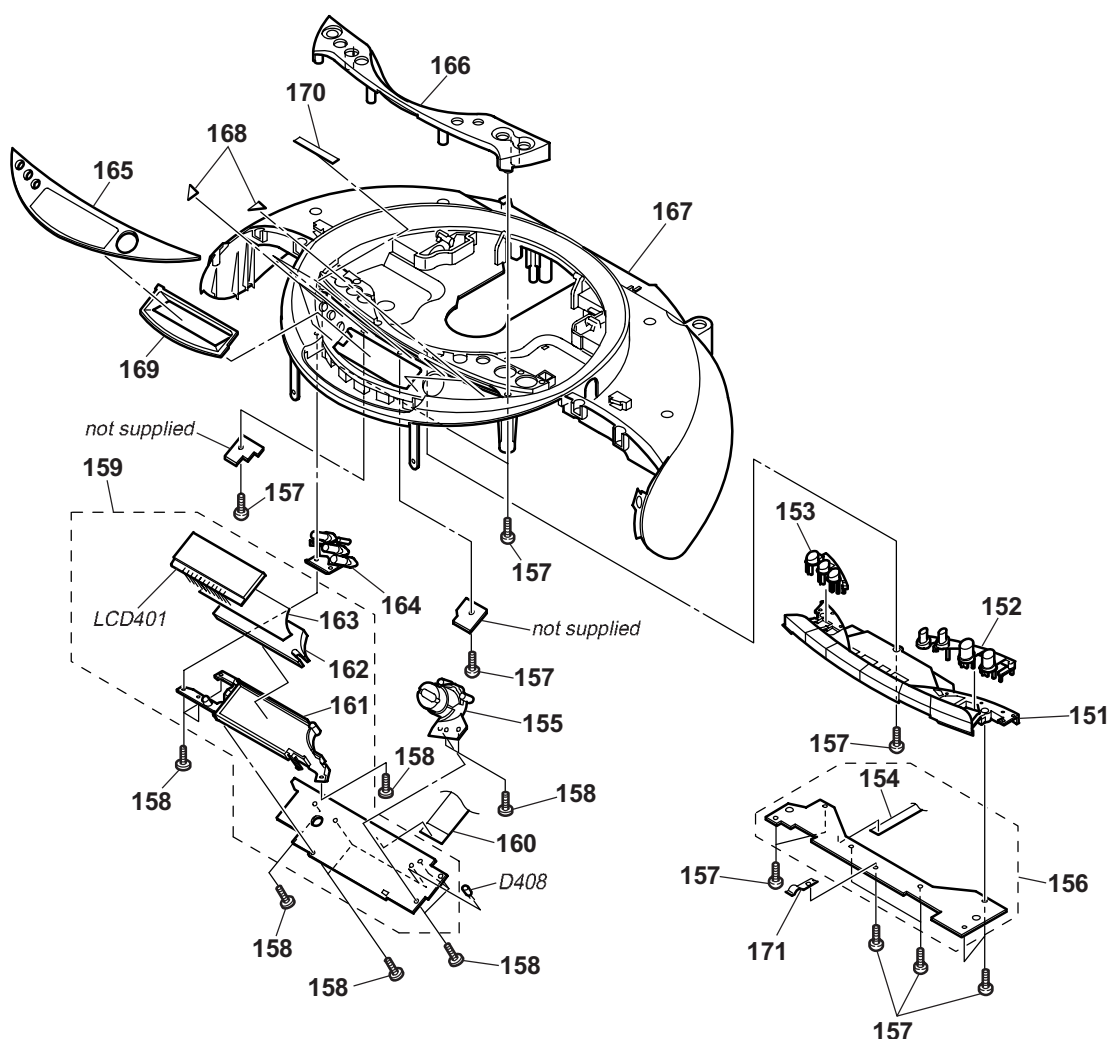
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
51	X-2050-349-1	CABINET (FRONT) SUB ASSY (SILVER)...(SILVER) (CND,EA,MX,SP,TH)		59	3-254-070-01	SCREW	
51	X-2050-352-1	CABINET (FRONT) SUB ASSY (BLUE)...(BLUE)		60	2-547-136-12	BUTTON (S/E) (WHITE)...(BLUE)	
51	X-2059-483-1	CABINET (FRONT) SUB ASSY (SILVER)...(SILVER) (AEP,UK,CET,IT,KR,RU)		60	2-547-136-22	BUTTON (S/E) (DARK BLUE)...(SILVER)	
52	3-040-916-01	FOOT (FRONT), RUBBER		61	2-547-138-12	BUTTON (FF) (WHITE)...(BLUE)	
53	2-547-123-11	HOLDER, CASSETTE (SILVER)...(SILVER)		61	2-547-138-22	BUTTON (FF) (DARK BLUE)...(SILVER)	
53	2-547-123-21	HOLDER, CASSETTE (BLUE)...(BLUE)		62	2-547-139-12	BUTTON (REW) (WHITE)...(BLUE)	
54	2-547-170-01	SPRING (CASSETTE)		62	2-547-139-22	BUTTON (REW) (DARK BLUE)...(SILVER)	
55	A-1101-717-A	POWER KEY BOARD, COMPLETE		63	2-547-141-12	BUTTON (PLAY) (WHITE)...(BLUE)	
56	2-547-134-01	BUTTON (POWER) (SILVER)...(BLUE)		63	2-547-141-22	BUTTON (PLAY) (DARK BLUE)...(SILVER)	
56	2-547-134-21	BUTTON (POWER) (GRAY)...(SILVER)		64	2-547-142-11	BUTTON (REC) (WHITE)...(BLUE)	
57	2-547-135-11	BUTTON (PAUSE) (WHITE)...(BLUE)		64	2-547-142-21	BUTTON (REC) (DARK BLUE)...(SILVER)	
57	2-547-135-21	BUTTON (PAUSE) (DARK BLUE)...(SILVER)		65	3-254-151-01	SCREW (B2.6), (+) P TAPPING	
58	3-047-468-11	DAMPER		66	3-252-827-01	SCREW (B2.6), (+) BV TAPPING	
				SP301	1-825-690-11	SPEAKER (DIA. 10cm) (L-CH)	
				SP302	1-825-690-11	SPEAKER (DIA. 10cm) (R-CH)	

7-3. CABINET (TOP) (1) SECTION



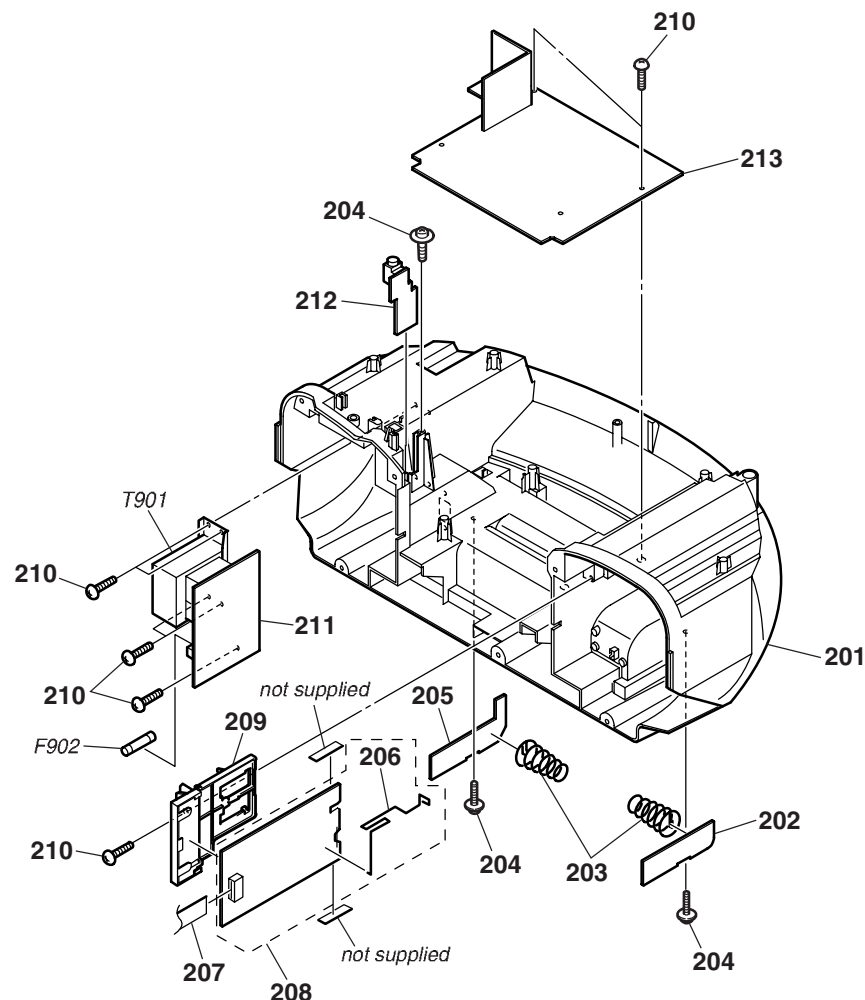
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
101	3-923-736-01	COVER, CD		110	3-019-395-01	PLATE, CHUCKING	
102	3-931-379-21	RUBBER, VIBRATION PROOF (RED)		111	1-452-899-11	MAGNET	
103	3-252-828-01	SCREW (B2.6), (+) PWH TAPPING		112	2-547-122-31	LID, CD (BLUE)...(BLUE)	
104	1-757-689-11	CABLE, FLEXIBLE FLAT (16 CORE)		112	2-547-122-41	LID, CD (SILVER)...(SILVER)	
105	1-830-236-11	CABLE, FLEXIBLE FLAT (20 CORE)		113	2-547-171-01	SPRING (CD)	
106	3-245-709-51	SCREW		114	3-047-468-11	DAMPER	
107	A-1068-202-A	MP3-CD BOARD, COMPLETE		115	3-254-151-01	SCREW (B2.6), (+) P TAPPING	
108	3-931-379-31	RUBBER, VIBRATION PROOF (GREEN)		S801	1-692-960-11	SWITCH, PUSH (1 KEY)(▲ PUSH OPEN/CLOSE)	
109	3-253-143-01	SCREW (B2.6), (+) P TAPPING					

7-4. CABINET (TOP) (2) SECTION



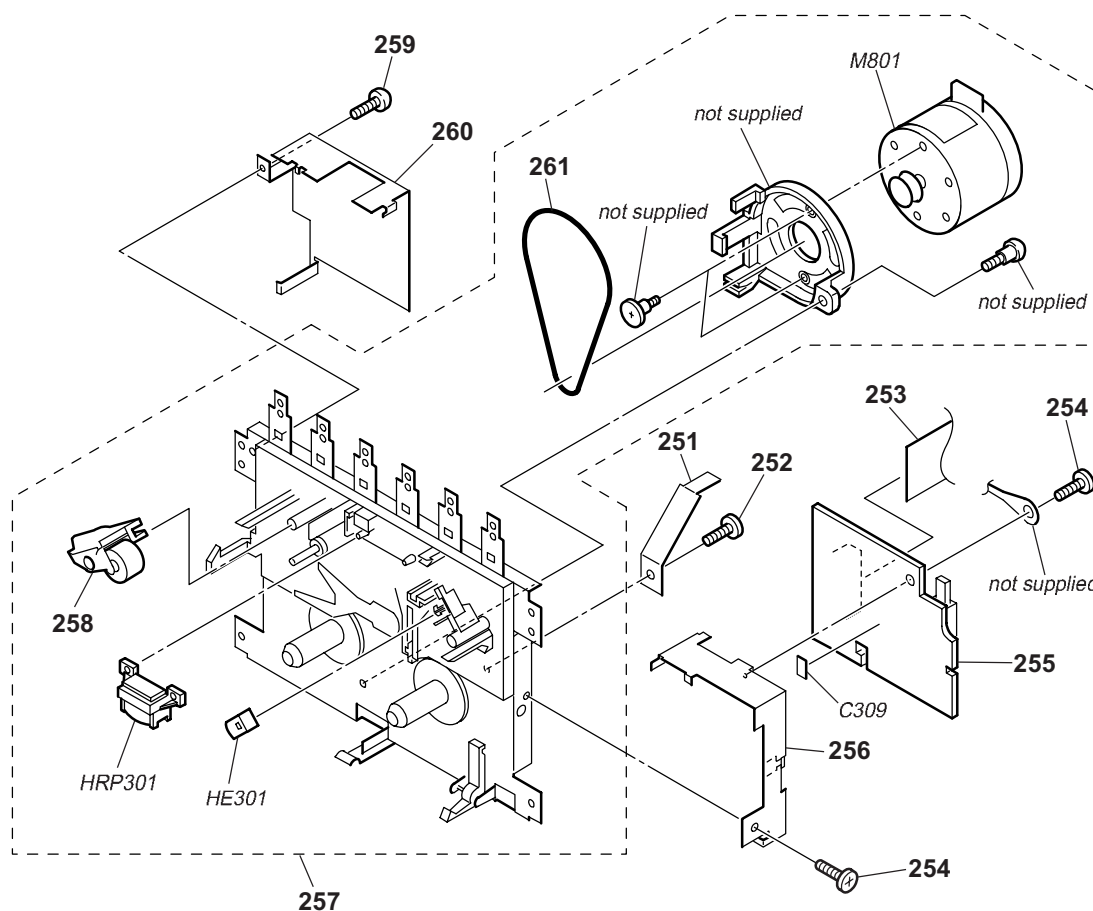
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
151	2-547-131-11	BUTTON (CD) (SILVER)...(BLUE)		163	2-584-370-01	SHEET, LCD	
151	2-547-131-21	BUTTON (CD) (GRAY)...(SILVER)		164	2-547-133-21	BUTTON (MODE)	
152	2-547-132-21	BUTTON (VOLUME) (SILVER)...(BLUE)		165	2-547-163-01	WINDOW (MP3), LCD	
152	2-547-132-31	BUTTON (VOLUME) (GRAY)...(SILVER)		166	2-547-130-21	COVER (TOP) (BLUE)...(BLUE)	
153	2-547-160-01	BUTTON (FUNCTION) (GRAY)...(SILVER)		166	2-547-130-31	COVER (TOP) (SILVER)...(SILVER)	
153	2-547-160-21	BUTTON (FUNCTION) (SILVER)...(BLUE)		167	2-547-113-21	CABINET (UPPER) (WHITE)...(BLUE)	
154	1-962-798-11	CABLE, FLEXIBLE FLAT (5 CORE)		167	2-547-113-31	CABINET (UPPER) (DARK BLUE)...(SILVER)	
155	X-2050-351-1	BUTTON (FOLDER) SUB ASSY		168	2-547-172-01	TAPE (LCD) (WINDOW)	
156	A-1101-719-A	CD KEY BOARD, COMPLETE		169	2-547-165-21	ESCUTCHEON, LCD (BLUE)...(BLUE)	
157	3-254-151-01	SCREW (B2.6), (+) P TAPPING		169	2-547-165-31	ESCUTCHEON, LCD (SILVER)...(SILVER)	
158	3-254-081-01	SCREW		170	3-250-079-01	TAPE (LCD WINDOW) (B)	
159	A-1101-721-A	LCD BOARD, COMPLETE		171	2-594-014-01	PLATE, SUPPORT	
160	1-830-235-11	CABLE, FLEXIBLE FLAT (15 CORE)		D408	6-500-306-01	LED FA3864X (MP3)	
161	2-547-164-01	HOLDER (LCD)		LCD401	1-805-773-11	DISPLAY PANEL, LIQUID CRYSTAL	
162	2-547-143-01	PLATE, LIGHT GUIDE					

7-5. CABINET (REAR) SECTION



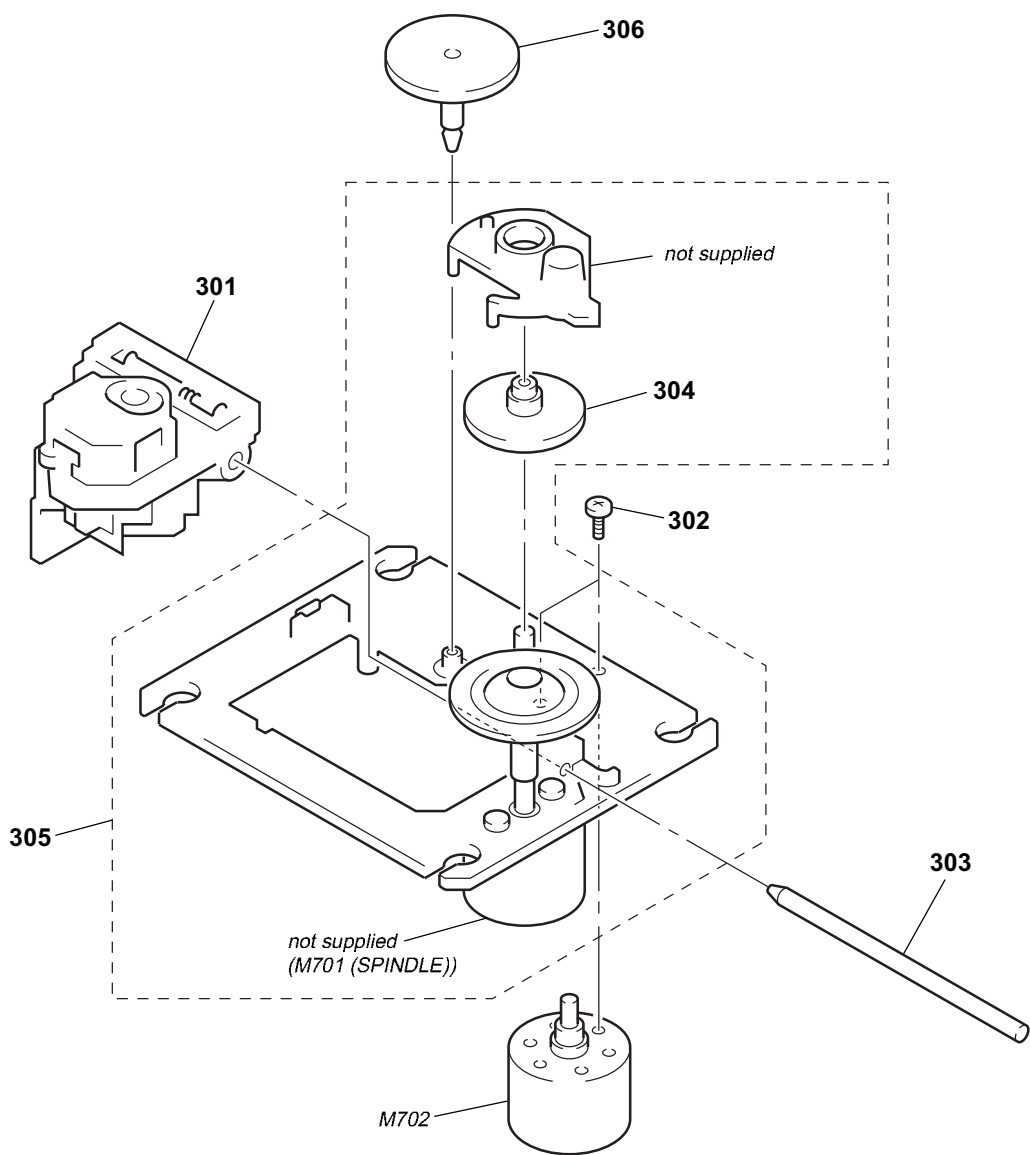
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
201	2-547-120-31	CABINET (REAR) (GRAY)...(SILVER)		210	3-252-827-01	SCREW (B2.6), (+) BV TAPPING	
		(EXCEPT CND,MX)		* 211	1-725-705-11	POWER BOARD	
201	2-547-120-41	CABINET (REAR) (BLUE)...(BLUE)		212	A-1101-706-A	HEADPHONE BOARD, COMPLETE	
201	2-547-120-51	CABINET (REAR) (GRAY)...(SILVER) (CND,MX)		213	A-1101-707-A	MAIN BOARD, COMPLETE (CND,MX)	
* 202	1-865-646-11	BATTERY-1 BOARD		213	A-1101-730-A	MAIN BOARD, COMPLETE (AEP,UK,CET,IT)	
203	3-240-561-02	TERMINAL (-), BATTERY					
				213	A-1101-739-A	MAIN BOARD, COMPLETE (EA,SP,TH)	
204	3-252-828-01	SCREW (B2.6), (+) PWH TAPPING		213	A-1107-549-A	MAIN BOARD, COMPLETE (KR)	
* 205	1-865-647-11	BATTERY-2 BOARD		213	A-1107-554-A	MAIN BOARD, COMPLETE (RU)	
206	2-547-169-01	TERMINAL, ANTENNA		△ F902	1-533-468-12	FUSE, GLASS TUBE (DIA. 5) (T2AL/250V)	
207	1-962-797-11	CABLE, FLEXIBLE FLAT (11 CORE)				(EXCEPT CND,MX)	
208	A-1098-549-A	TUNER BOARD, COMPLETE (CND,MX)		△ F902	1-533-469-12	FUSE, GLASS TUBE (DIA. 5) (2.5A/250V)	
						(CND,MX)	
208	A-1098-590-A	TUNER BOARD, COMPLETE (AEP,UK,CET,IT,RU)		△ T901	1-435-917-22	TRANSFORMER, POWER (CND,MX)	
208	A-1098-611-A	TUNER BOARD, COMPLETE (EA,KR,SP,TH)		△ T901	1-435-918-22	TRANSFORMER, POWER (EXCEPT CND,MX)	
209	3-249-551-01	HOLDER (PWB TU)					

7-6. TAPE MECHANISM SECTION (MF-S350)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
251	3-237-718-01	LEVER, REC		259	3-253-143-01	SCREW (B2.6), (+) P TAPPING	
252	3-254-022-01	SCREW		260	2-189-331-01	CHASSIS, PROTECT	
253	1-829-058-11	CABLE, FLEXIBLE FLAT (13 CORE)		261	3-933-833-01	BELT, RF	
254	3-254-029-01	SCREW		C309	1-162-923-11	CERAMIC CHIP 47PF 5% 50V (AEP,UK,CET,IT,KR,RU)	
255	A-1108-791-A	TC BOARD, COMPLETE		HE301	1-500-813-11	HEAD, ERASE (ERASE)	
256	3-252-614-01	CHASSIS, TC		HRP301	3-266-053-01	HEAD, RP (REC/PB)	
257	A-1105-331-A	MF-S350//C		M801	X-3385-048-1	MOTOR SUB ASSY (CAPSTAN/REEL)	
258	3-933-825-01	ARM ASSY, PINCH ROLLER					

7-7. CD MECHANISM SECTION (KSM-213CDP)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
△301	8-848-483-12	OPTICAL PICK-UP (KSS-213C/C2RP1)		306	2-626-907-11	GEAR (A)	
302	2-174-500-01	SCREW (2X3)		M702	X-2625-769-1	GEAR ASSY (MB) (RP), MOTOR (SLED)	
303	2-626-908-01	SHAFT, SLED					
304	2-627-003-01	GEAR (B) (RP)					
305	X-2162-709-2	CHASSIS ASSY (CDP), MOTOR (SPINDLE)	(including M701)				