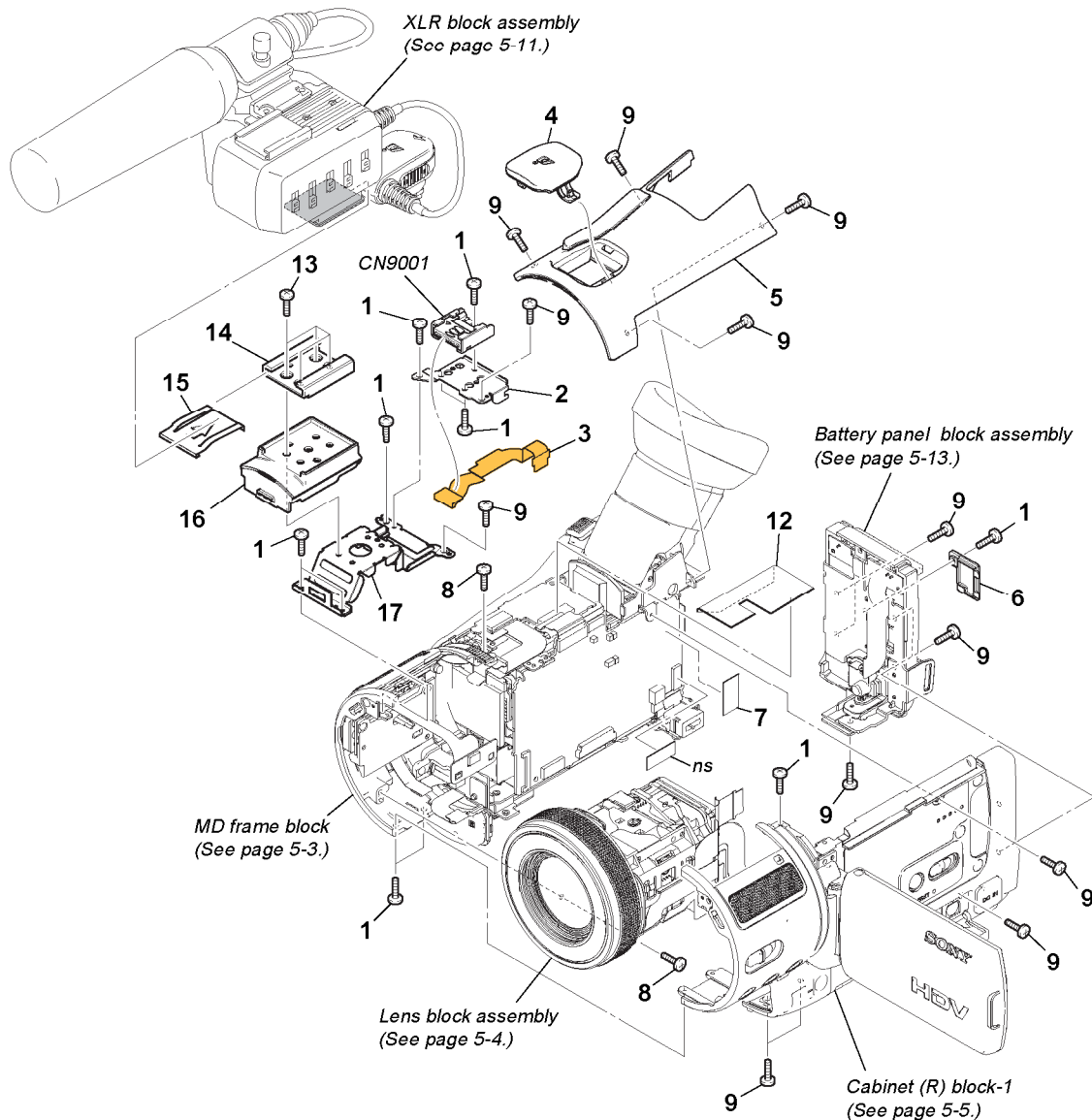


5. REPAIR PARTS LIST

5-1. EXPLODED VIEWS

5-1-1. OVERALL ASSEMBLY

ns: not supplied



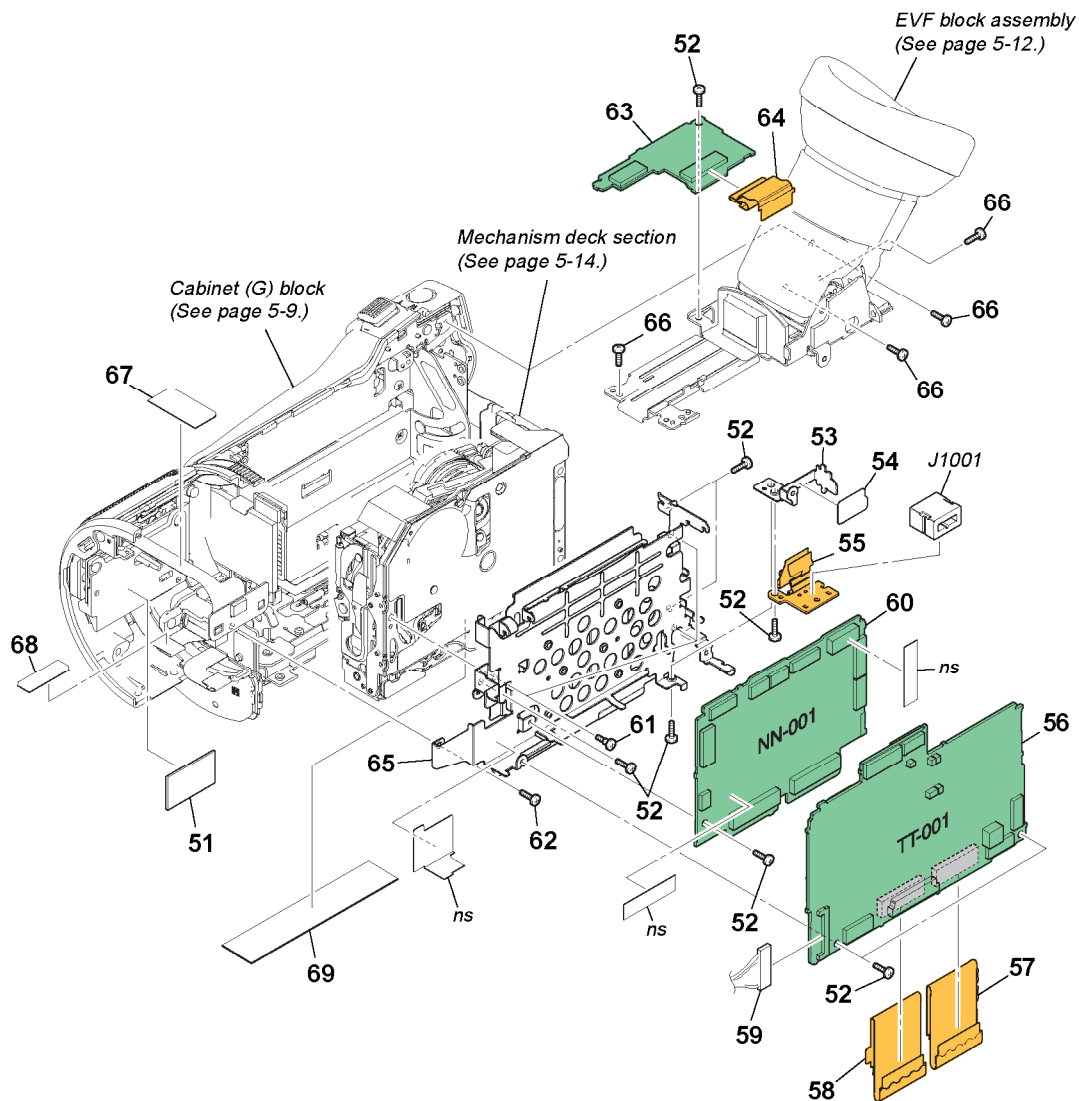
Ref. No.	Part No.	Description
1	2-635-562-11	SCREW (M1.7)
2	2-633-526-01	FRAME, SHOE
3	1-865-400-11	FP-253 FLEXIBLE BOARD
4	2-633-525-21	COVER, SHOE
5	X-2059-616-1	CABINET (UPPER) ASSY
6	2-633-531-01	LID, CPC
7	2-633-544-01	SHEET (DD)
8	3-989-735-11	SCREW (M1.7), LOCK ACE, P2

Ref. No.	Part No.	Description
9	2-635-562-31	SCREW (M1.7)
12	2-636-395-01	SHEET (HS)
13	3-080-202-31	SCREW (M2), LOCK ACE, P2
14	3-069-286-21	SHOE, ACCESSORY
15	3-688-754-11	SPRING
16	2-634-289-01	CABINET, COLD SHOE
17	2-634-290-01	FRAME, COLD SHOE
CN9001	1-818-890-11	CONNECTOR, EXTERNAL (HOT SHOE)

5. REPAIR PARTS LIST

5-1-2. MD FRAME BLOCK

ns: not supplied



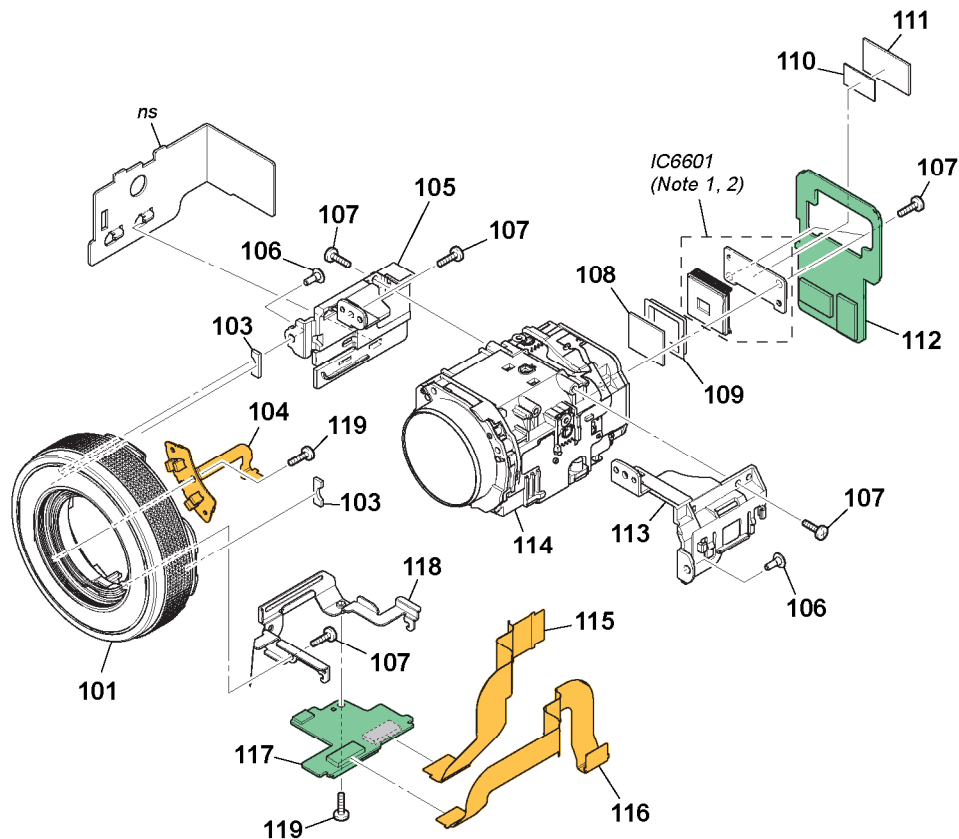
• Refer to page 5-1 for mark Δ .

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
51	2-633-539-01	SHEET (EEL), RADIATION	60	A-1110-910-A	NN-001 BOARD, COMPLETE
52	3-989-735-11	SCREW (M1.7), LOCK ACE, P2	61	3-062-214-01	SCREW (M1.4X1.5)
53	2-633-536-01	RETAINER, DC	62	2-635-562-31	SCREW (M1.7)
54	2-633-538-01	SHEET (DC)	63	A-1152-151-A	OO-001 BOARD, COMPLETE
55	1-865-409-11	FP-262 FLEXIBLE BOARD	64	1-865-401-11	FP-254 FLEXIBLE BOARD
56	A-1147-144-A	TT-001 BOARD, COMPLETE (SERVICE) (NTSC: A1J/A1U/A1N)	65	X-2059-604-1	FRAME ASSY. MD
56	A-1147-145-A	TT-001 BOARD, COMPLETE (SERVICE) (PAL: A1E/A1P/A1C)	66	2-635-562-11	SCREW (M1.7)
57	1-865-398-11	FP-251 FLEXIBLE BOARD	67	2-633-530-01	SHEET, LENS PROTECTION
58	1-865-397-11	FP-250 FLEXIBLE BOARD	68	2-633-545-01	SHEET (249)
59	1-963-577-11	HARNESS (COAXIAL CABLE)	69	2-582-961-01	LEBEL (N), LS
			Δ J1001	1-817-361-11	DC-IN CONNECTOR (DC IN)

5. REPAIR PARTS LIST

5-1-3. LENS BLOCK ASSEMBLY

ns: not supplied



Note 1: IC6601 は、マウント済EE-001基板には含まれません。

Note 2: イメージャの交換時は4-6ページの“イメージャ交換時の注意”を必ずお読みください。

Note 1: IC6601 is not included in EE-001 complete board.

Note 2: Be sure to read "Precautions for Replacement of Imager" on page 4-5 when changing the imager.

Ref. No.	Part No.	Description
101	X-2059-618-1	CABINET ASSY, MF
103	2-633-556-01	SHEET (MF), VIBRATION PROOF
104	A-1110-905-A	FP-246 BOARD, COMPLETE
105	2-633-552-01	FRAME (L), LENS
106	3-069-937-11	TAPPING (B1.7X3.5), HEAD
107	3-080-204-21	SCREW, TAPPING, P2
108	1-788-292-11	FILTER BLOCK, OPTICAL
109	2-629-086-01	RUBBER (871), SEAL
110	2-633-557-01	SHEET (EE), RADIATION
111	2-634-204-01	SHEET (EEM), RADIATION

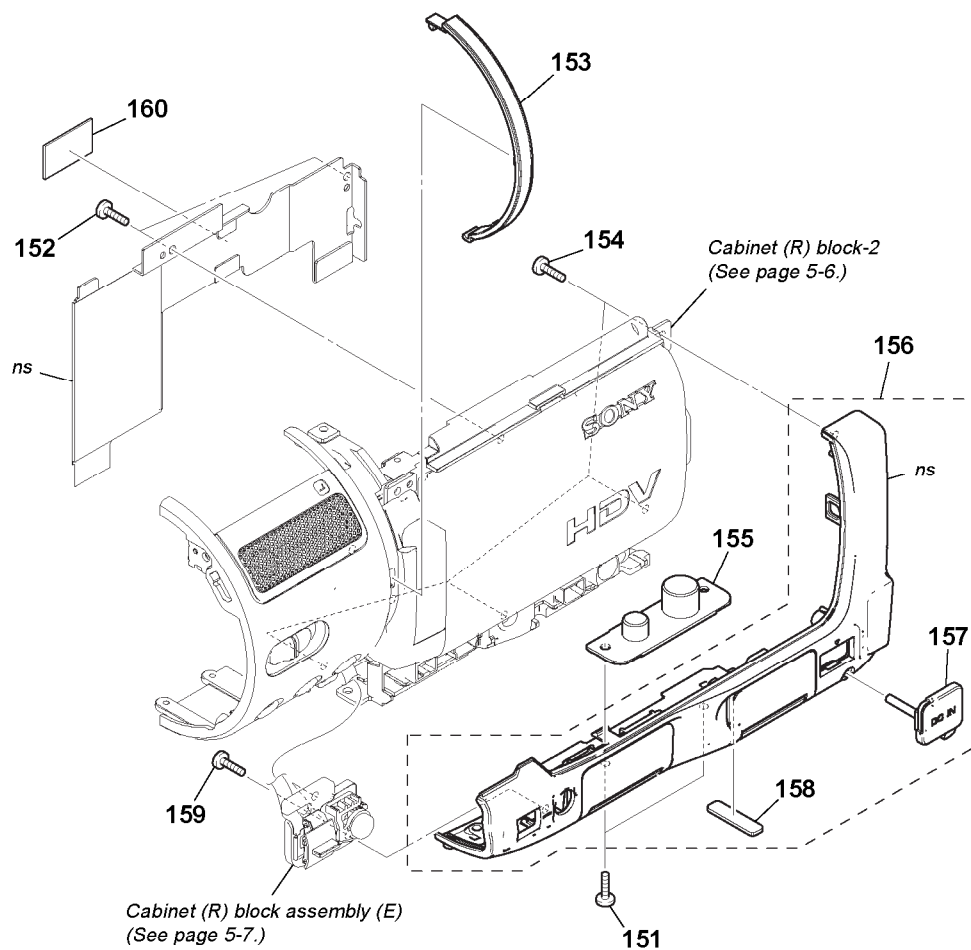
Ref. No.	Part No.	Description
112	A-1110-896-A	EE-001 BOARD, COMPLETE
113	2-633-554-01	FRAME (H), LENS
114	8-848-793-01	DEVICE, LENS LSV-871A
115	1-865-411-11	FP-264 FLEXIBLE BOARD
116	1-865-403-11	FP-256 FLEXIBLE BOARD
117	A-1110-903-A	YY-001 BOARD, COMPLETE
118	2-633-555-01	FRAME, YY
119	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
IC6601	A-1092-569-A	CMOS BLOCK ASSY (CMOS IMAGER)

(Note 1, 2)

5. REPAIR PARTS LIST

5-1-4. CABINET (R) BLOCK-1

ns: not supplied

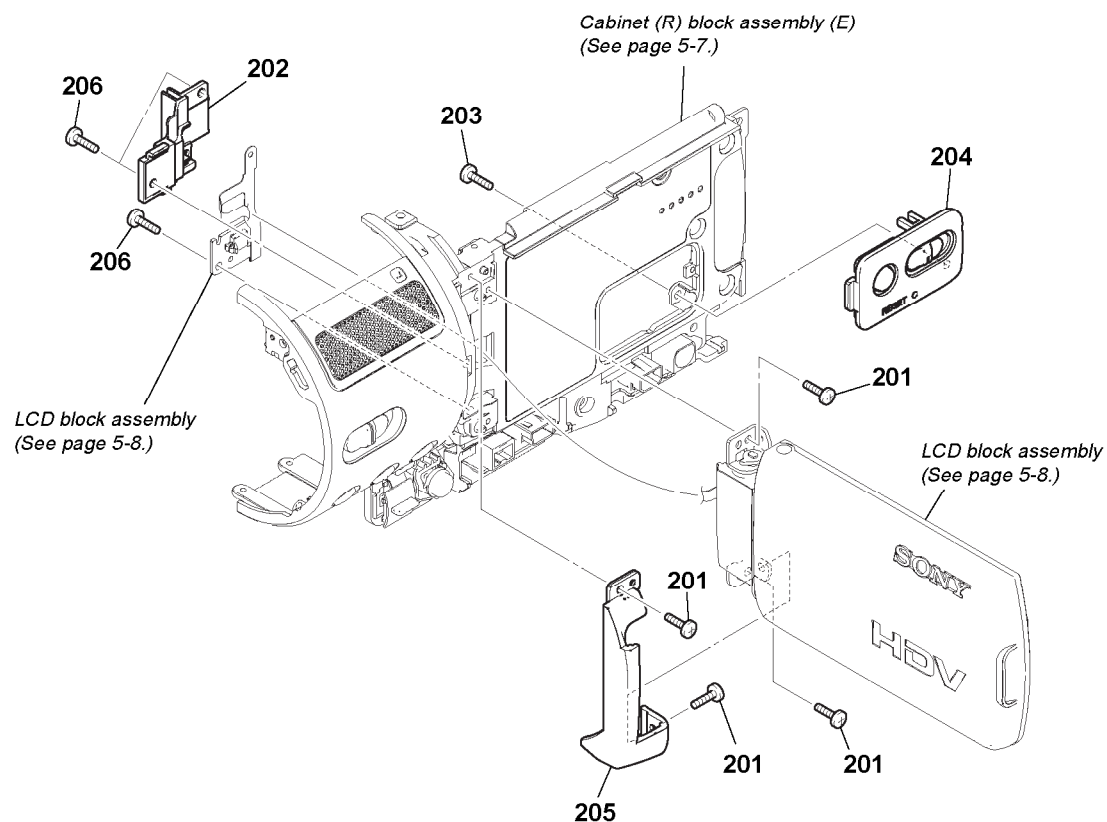


Ref. No.	Part No.	Description
151	2-635-562-31	SCREW (M1.7)
152	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
153	2-633-627-01	RING (R), ORNAMENTAL
154	3-078-890-01	SCREW, TAPPING
155	2-633-630-01	SCREW, TRIPOD

Ref. No.	Part No.	Description
156	X-2059-634-1	CABINET (R) ASSY, JACK
157	2-633-621-01	COVER, DC JACK
158	2-633-620-01	FOOT, RUBBER
159	3-080-204-21	SCREW, TAPPING, P2
160	2-633-539-01	SHEET (EEL), RADIATION

5. REPAIR PARTS LIST

5-1-5. CABINET (R) BLOCK-2



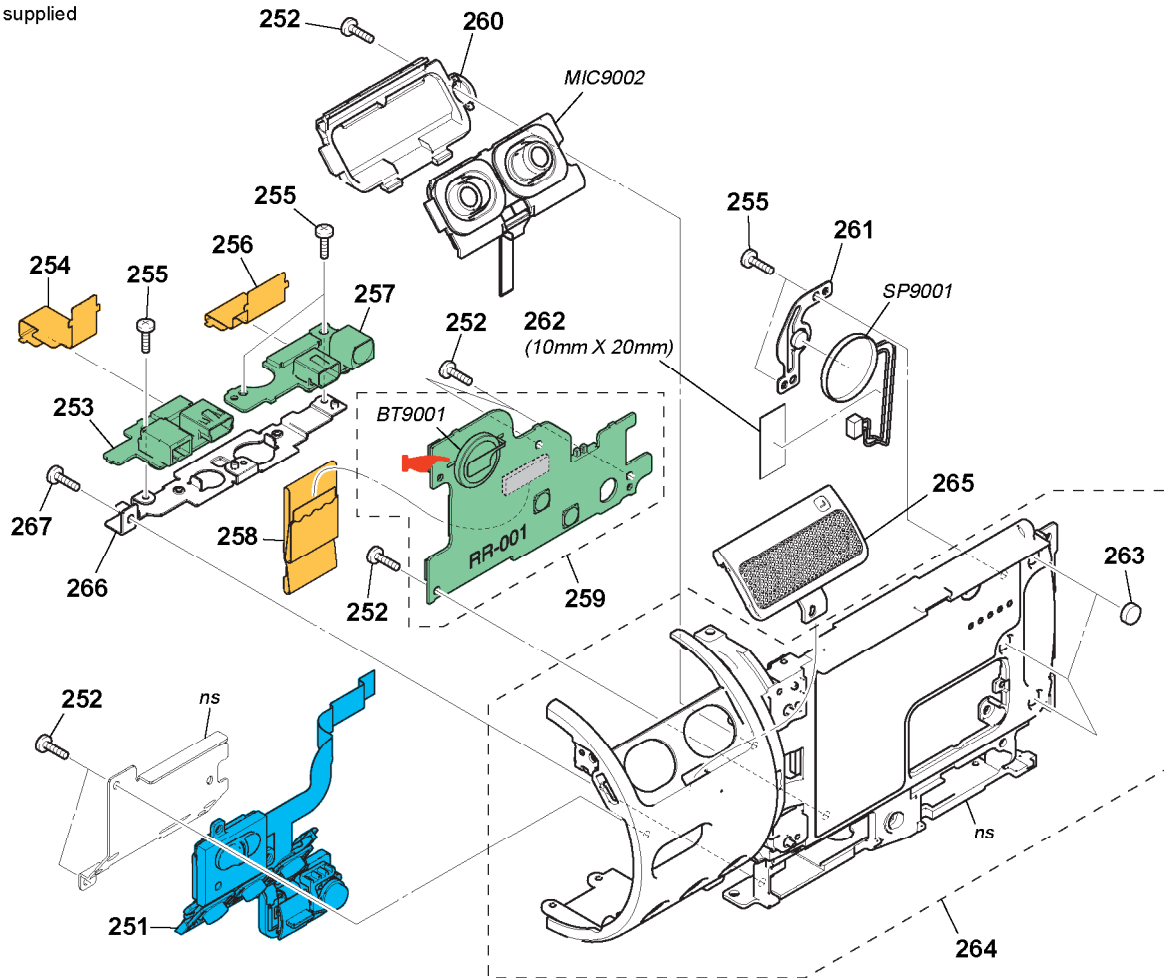
Ref. No.	Part No.	Description
201	2-635-562-31	SCREW (M1.7)
202	2-633-631-01	GUARD (R), HINGE FLEXIBLE
203	3-078-890-01	SCREW, TAPPING

Ref. No.	Part No.	Description
204	X-2059-633-1	BUTTON ASSY, R (BLACK)
205	2-633-646-21	COVER (R), HINGE
206	3-989-735-11	SCREW (M1.7), LOCK ACE, P2

5. REPAIR PARTS LIST

5-1-6. CABINET (R) BLOCK ASSEMBLY (E)

ns: not supplied



 **BT9001 (BATTERY, LITHIUM SECONDARY)**
Board on the mount position (See page 4-103).

注意
電池の交換は、正しく行わないと破裂する恐れがあります。電池を交換する場合には必ず同じ型名の電池又は同等品と交換してください。

CAUTION 1:
262番のテープ(F)(3-070-529-01)は、T0.25ヒメロン(3-076-631-01)を切って使用。

- Refer to page 5-1 for mark .

CAUTION
Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.

CAUTION 1:
For the part of 262 : TAPE (F) (3-070-529-01), cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

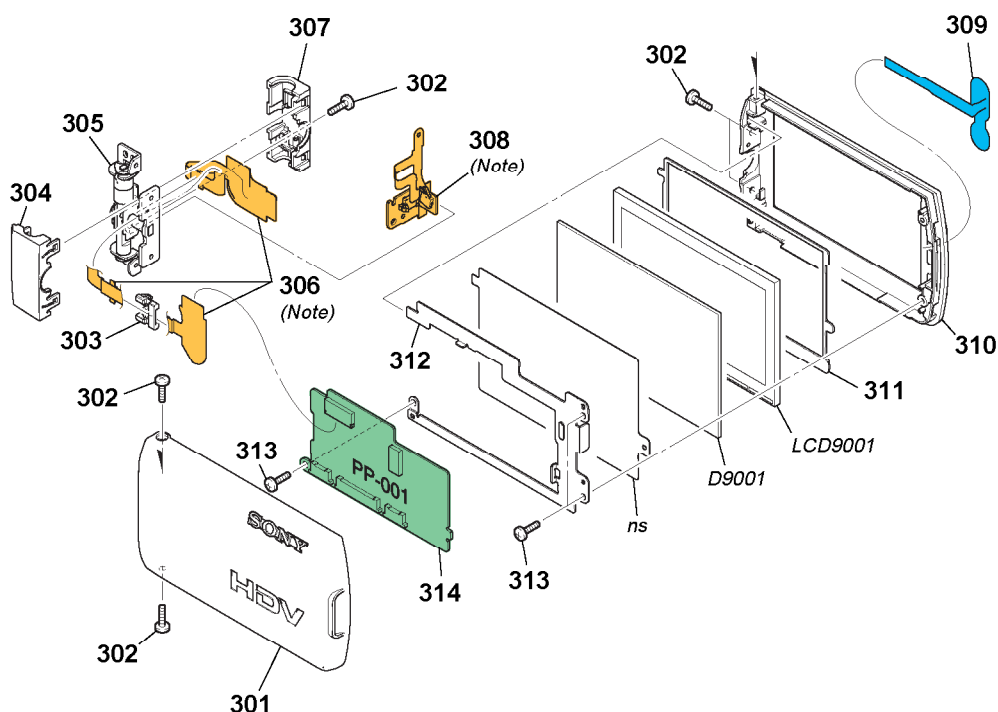
Ref. No.	Part No.	Description
251	1-479-180-11	SWITCH BLOCK, CONTROL (CK12300)
252	2-635-562-11	SCREW (M1.7)
253	A-1110-898-A	II-001 BOARD, COMPLETE
254	1-865-404-11	FP-257 FLEXIBLE BOARD
255	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
256	1-865-405-11	FP-258 FLEXIBLE BOARD
257	A-1115-409-A	HH-001 BOARD, COMPLETE
258	1-865-399-11	FP-252 FLEXIBLE BOARD
259	A-1110-900-A	RR-001 BOARD, COMPLETE
260	X-2059-716-1	CASE (R) ASSY, MICROPHONE

Ref. No.	Part No.	Description
261	X-2059-628-1	RETAINER ASSY, SPEAKER
262	CAUTION 1	TAPE (F)
263	2-633-604-01	CUSHION, CABINET (R)
264	X-2059-636-1	CABINET (R) ASSY
265	X-2059-626-1	BASE (L) ASSY, MICROPHONE
266	2-633-628-01	HOLDER, PC BOARD
267	2-635-562-31	SCREW (M1.7)
 BT9001	1-756-128-11	BATTERY, LITHIUM (SECONDARY)
MIC9002	1-542-628-11	MICROPHONE UNIT (MIC12300)
SP9001	1-825-260-21	LOUD SPEAKER (1.6CM)

5. REPAIR PARTS LIST

5-1-7. LCD BLOCK ASSEMBLY

ns: not supplied



Note: Be sure to read "2-2. The Method of Attachment
FP-248, FP-259 Flexible Board" on page 2-7, 8.

Note: 2-7, 8ページの“2-2. FP-248, FP-259フレキシブル基板の取り付け方”を必ずお読み下さい。

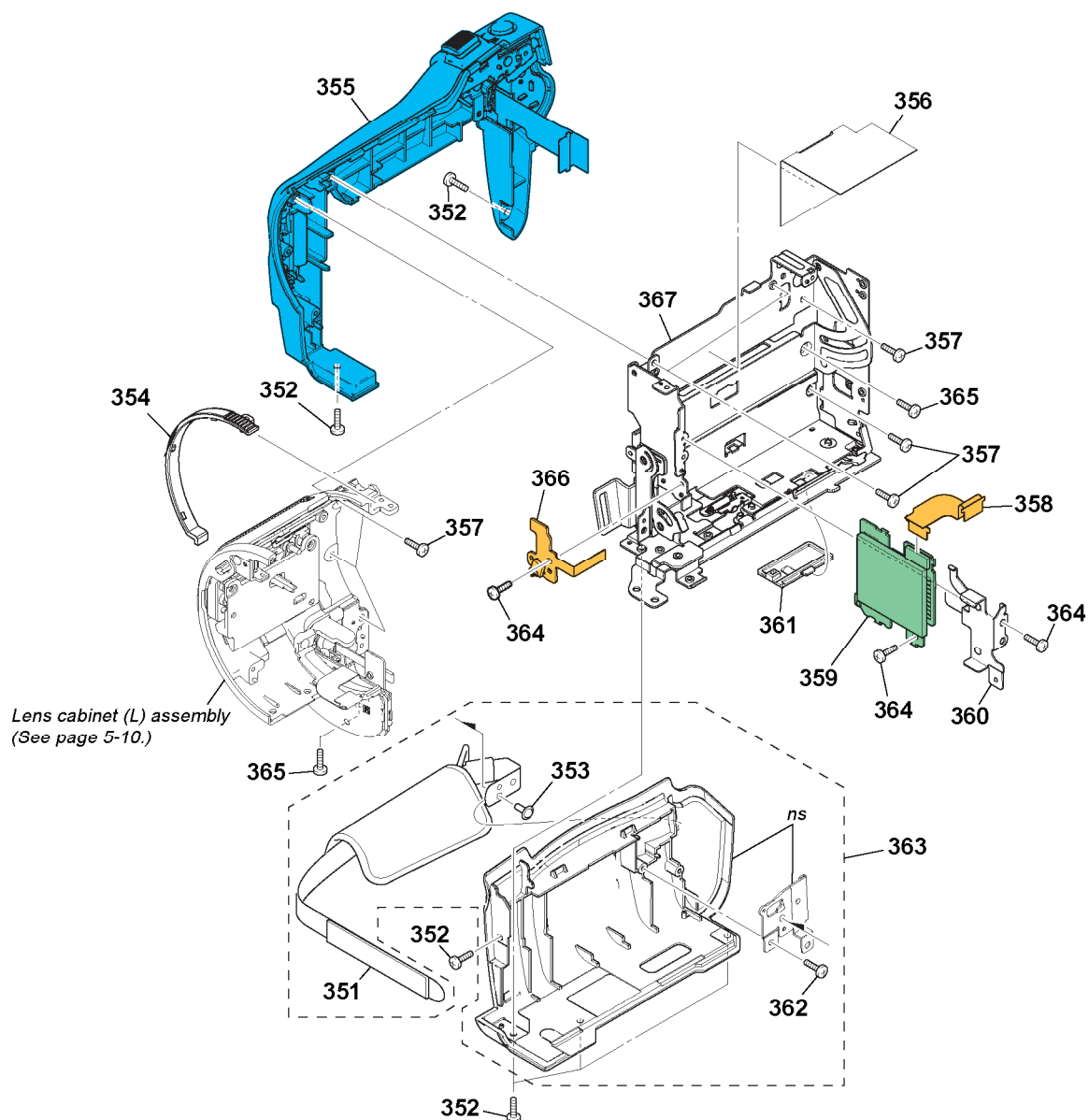
Ref. No.	Part No.	Description
301	X-2059-644-1	CABINET (C) ASSY, P
302	2-635-562-11	SCREW (M1.7)
303	2-633-643-01	CLAMP, FLEXIBLE
304	2-633-644-21	COVER (FRONT), HINGE
305	X-2059-620-1	HINGE ASSY
306	1-865-406-11	FP-259 FLEXIBLE BOARD (Note)
307	2-633-645-01	COVER (REAR), HINGE
308	1-865-395-21	FP-248 FLEXIBLE BOARD (Note)

Ref. No.	Part No.	Description
309	1-479-063-21	KEY BLOCK, CONTROL (SB9000)
310	2-633-639-31	CABINET (M), P
311	2-633-640-01	CUSHION, PANEL
312	2-633-642-01	FRAME, PANEL
313	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
314	A-1110-899-A	PP-001 BOARD, COMPLETE
D9001	1-478-929-11	BLOCK, LIGHT GUIDE PLATE (2.7)
LCD9001	A-1083-763-A	TP BLOCK ASSY 27STGU

5. REPAIR PARTS LIST

5-1-8. CABINET (G) BLOCK

ns: not supplied



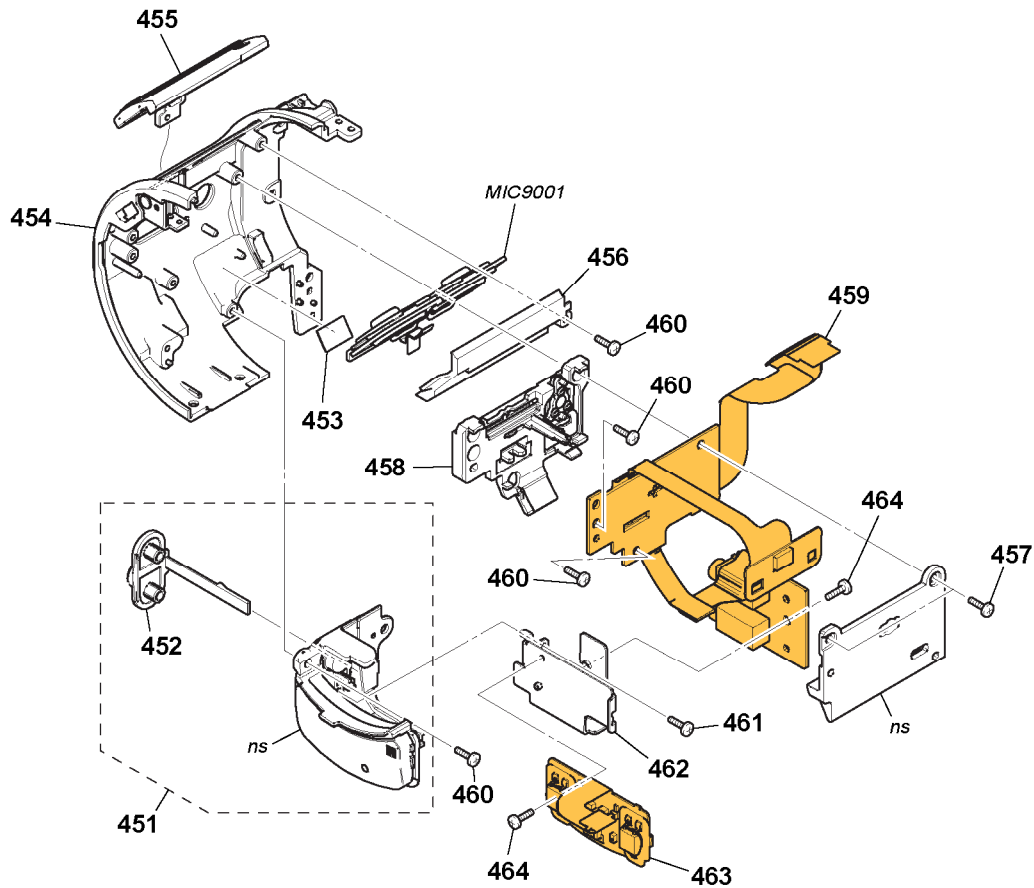
Ref. No.	Part No.	Description
351	2-055-815-01	BELI, GRIP
352	2-635-562-11	SCREW (M1.7)
353	3-082-266-01	PAN-HEAD SCREW WITH SEAT (M2)
354	2-633-529-01	RING (L), ORNAMENTAL
355	1-479-101-21	SWITCH BLOCK, CONTROL (PS12300)
356	2-633-542-01	SHEET (CS)
357	3-080-204-21	SCREW, TAPPING, P2
358	1-865-402-11	FP-255 FLEXIBLE BOARD
359	A-1110-902-A	WW-001 BOARD, COMPLETE

Ref. No.	Part No.	Description
360	2-633-533-01	PLATE, MS PC BOARD FIXED
361	3-080-471-11	KNOB, EJECT
362	3-080-204-01	SCREW, TAPPING, P2
363	X-2059-612-1	CABINET (G) ASSY
364	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
365	2-635-562-31	SCREW (M1.7)
366	1-865-410-21	FP-263 FLEXIBLE BOARD
367	X-2059-608-2	FRAME ASSY, CS

5. REPAIR PARTS LIST

5-1-9. LENS CABINET (L) ASSEMBLY

ns: not supplied



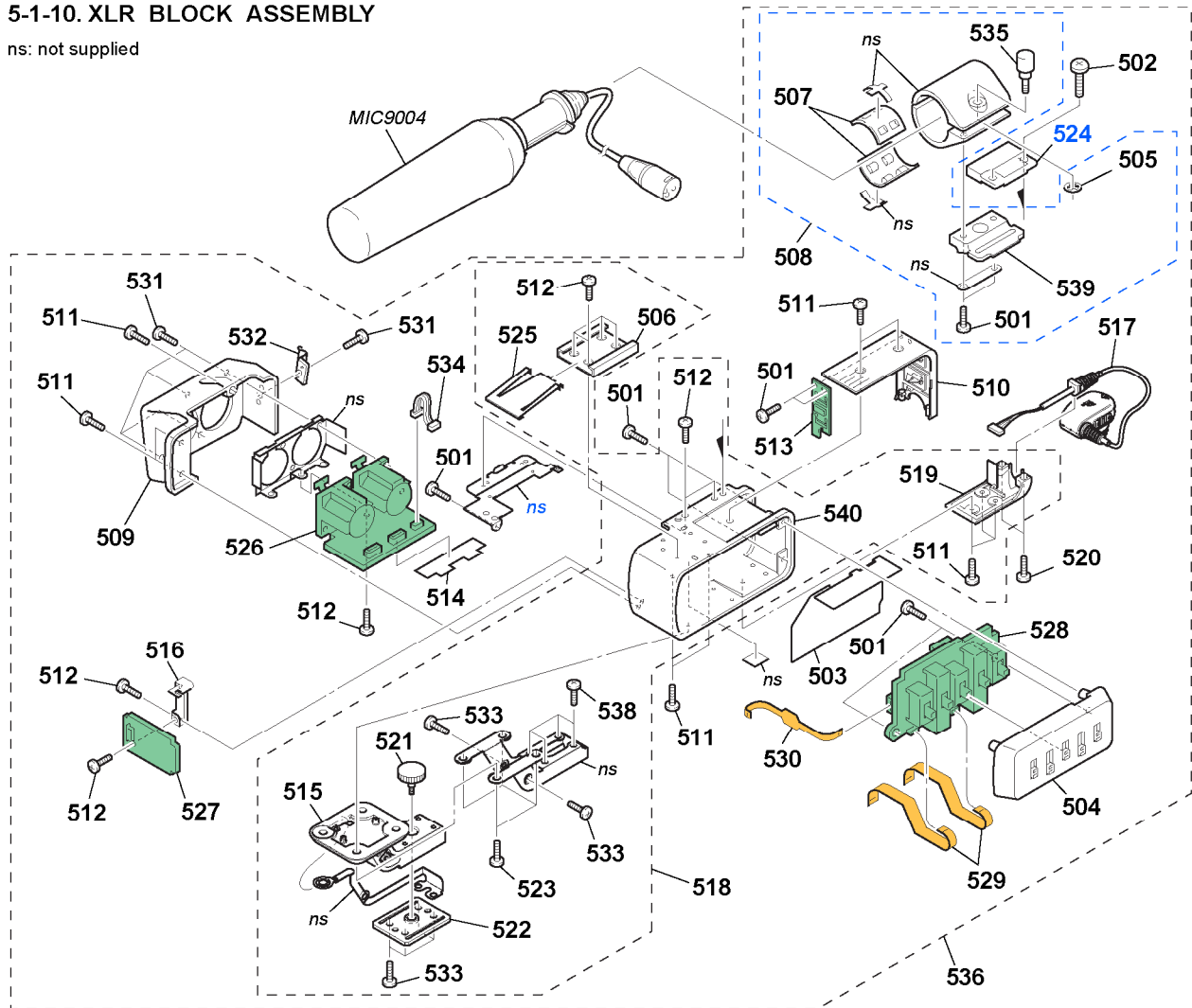
Ref. No.	Part No.	Description
451	X-2059-611-1	BASE ASSY, R WINDOW
452	2-633-523-01	COVER, M JACK
453	2-633-537-01	SHEET, L RADIATION
454	X-2059-615-1	CABINET (L) ASSY (D), LENS
455	X-2059-607-1	BASE (R) ASSY, MICROPHONE
456	X-2059-715-1	CASE (L) ASSY, MICROPHONE
457	2-635-562-31	SCREW (M1.7)
458	X-2059-606-1	BUTTON ASSY, L

Ref. No.	Part No.	Description
459	A-1110-904-A	FP-245 BOARD, COMPLETE
460	2-635-562-11	SCREW (M1.7)
461	3-078-890-01	SCREW, TAPPING
462	2-633-532-01	PLATE, NS FLEXIBLE FIXED
463	A-1110-906-A	FP-247 BOARD, COMPLETE
464	3-989-735-11	SCREW (M1.7), LOCK ACE, P2
MIC9001	1-542-628-21	MICROPHONE UNIT (MIC12300)

5. REPAIR PARTS LIST

5-1-10. XLR BLOCK ASSEMBLY

ns: not supplied

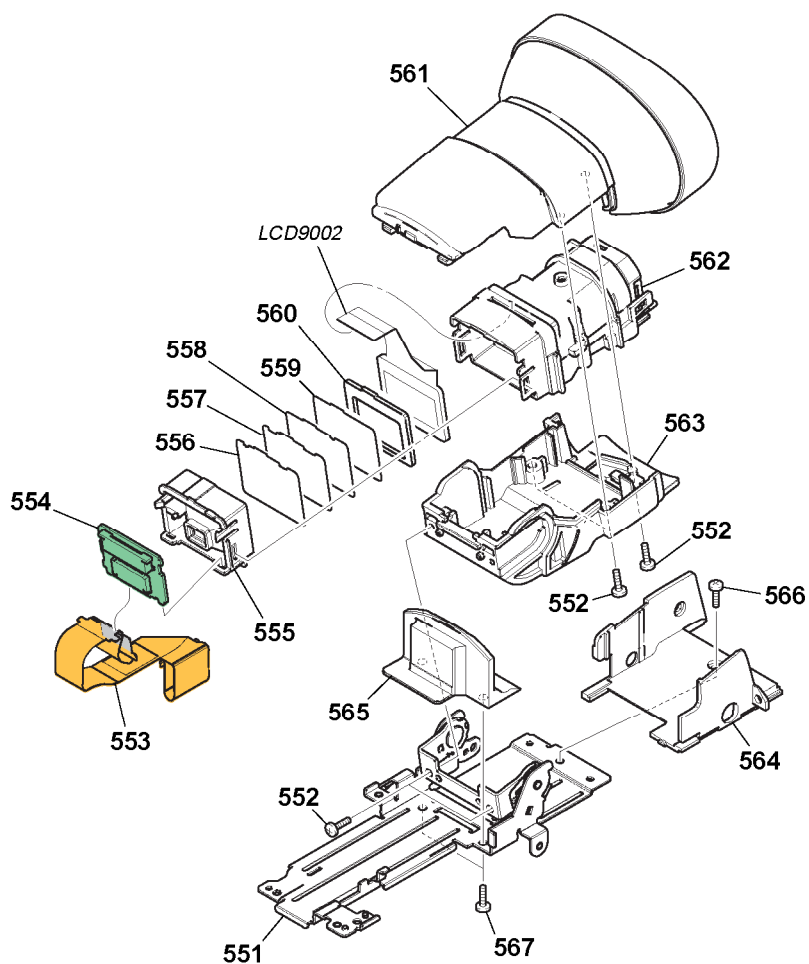


Ref. No.	Part No.	Description
	501	3-080-205-21 SCREW, TAPPING, P2
	502	7-682-549-09 SCREW +B 3X10
*	503	3-060-814-01 INSULATED PLATE, SW
	504	X-3950-603-3 CABINET (L) ASSY, HANDLE
	505	3-165-904-01 WASHER, SCREW STOPPER
	506	3-069-286-01 SHOE, ACCESSORY
	507	3-608-303-01 RUBBER
	508	X-3950-604-5 HOLDER ASSY, MICROPHONE
	509	3-060-813-02 CABINET (R), HANDLE
	510	X-3952-786-1 REAR SUB ASSY, XL CABINET
	511	3-080-203-21 SCREW (M2), LOCK ACE, P2
	512	3-080-202-21 SCREW (M2), LOCK ACE, P2
	513	A-7078-396-A XK-001 BOARD, COMPLETE
*	514	3-063-408-01 SHEET, XLR
	515	2-634-635-01 FOOT (91020), XL
*	516	3-060-815-01 BRACKET, DD
	517	1-830-646-11 CABLE, ENCAPSULATED
	518	X-2059-768-1 CABINET (CENTER) ASSY (91020)
	519	3-077-773-01 BOTTOM, XL CABINET
	520	3-080-204-11 SCREW, TAPPING, P2

Ref. No.	Part No.	Description
	521	3-077-767-01 XL KNOB
	522	3-077-768-11 XL SHOE PLATE
	523	2-067-459-01 SCREW (M2.6 (EG))
	524	3-064-629-01 RETAINER (UPPER) D, HOLDER
	525	3-688-754-11 SPRING
	526	A-7078-393-A XM-002 BOARD, COMPLETE
	527	A-7078-395-A XD-002 BOARD, COMPLETE
	528	A-7078-394-A XS-002 BOARD, COMPLETE
	529	1-678-052-11 FP-217 FLEXIBLE BOARD
	530	1-678-053-11 FP-218 FLEXIBLE BOARD
	531	3-061-062-11 BOLT (M2.6)
*	532	3-678-684-00 HOLDER, CABLE
	533	3-080-206-21 SCREW, TAPPING, P2
	534	1-961-917-11 HARNESS (XK-050)
	535	3-060-811-21 SCREW (M5)
	536	A-1133-621-A XLR BLOCK ASSY
	538	3-080-206-11 SCREW, TAPPING, P2
	539	3-060-810-01 BASE, MICROPHONE HOLDER
	540	3-077-765-11 XL CABINET CENTER
	MIC9004	8-814-298-90 MICROPHONE ECM-NV1

5. REPAIR PARTS LIST

5-1-11. EVF BLOCK ASSEMBLY



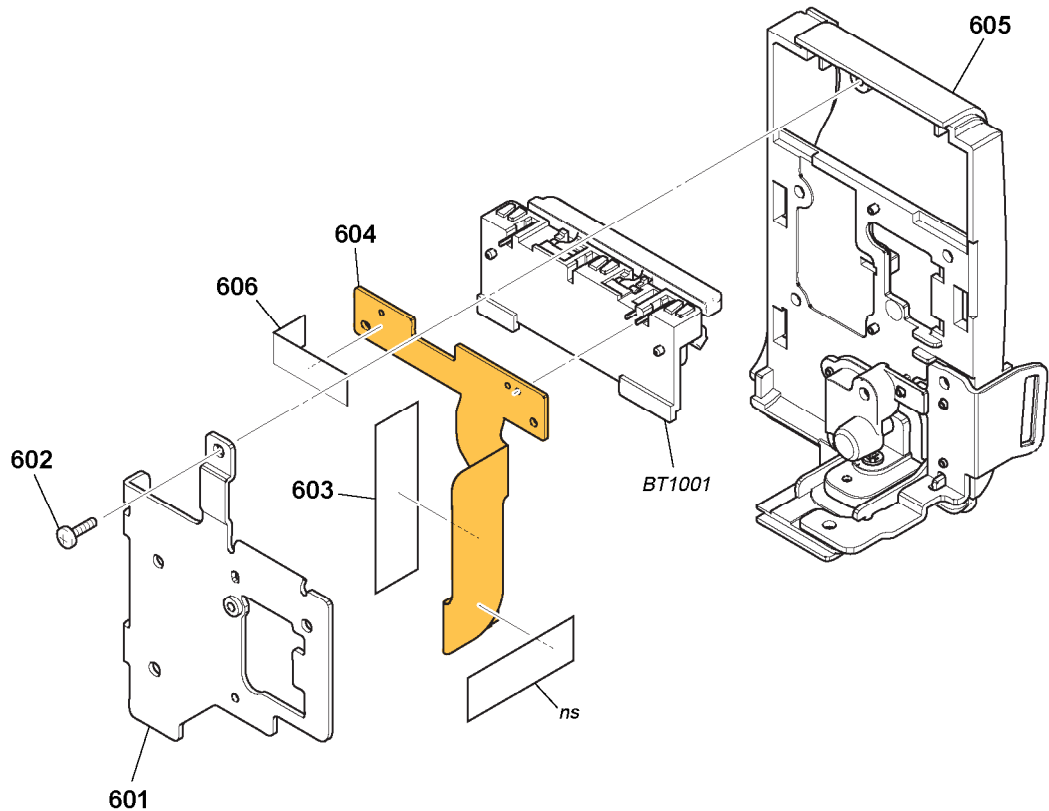
Ref. No.	Part No.	Description
551	X-2059-622-1	BASE ASSY, VF
552	3-080-204-21	SCREW, TAPPING, P2
553	1-865-407-11	FP-260 FLEXIBLE BOARD
554	A-1110-901-A	UU-001 BOARD, COMPLETE
555	2-633-598-01	GUIDE, LAMP
556	2-633-595-01	SHEET (2), VF DIFFUSION
557	2-633-597-01	SHEET (2), VF PRISM
558	2-633-596-01	SHEET (1), VF PRISM
559	2-633-594-01	SHEET (1), VF DIFFUSION

Ref. No.	Part No.	Description
560	2-633-601-01	CUSHION, VF LCD
561	X-2059-635-1	CABINET (UPPER) ASSY, VF
562	X-2059-623-1	LENS ASSY, VF
563	X-2059-627-2	CABINET (LOWER) ASSY, VF
564	2-633-600-01	COVER (2), VF BASE
565	2-633-599-01	COVER (1), VF BASE
566	2-635-562-11	SCREW (M1.7)
567	3-078-890-01	SCREW, TAPPING
LCD9002	8-753-210-99	LCX068AK-1

5. REPAIR PARTS LIST

5-1-12. BATTERY PANEL BLOCK ASSEMBLY

ns: not supplied



- Refer to page 5-1 for mark Δ .

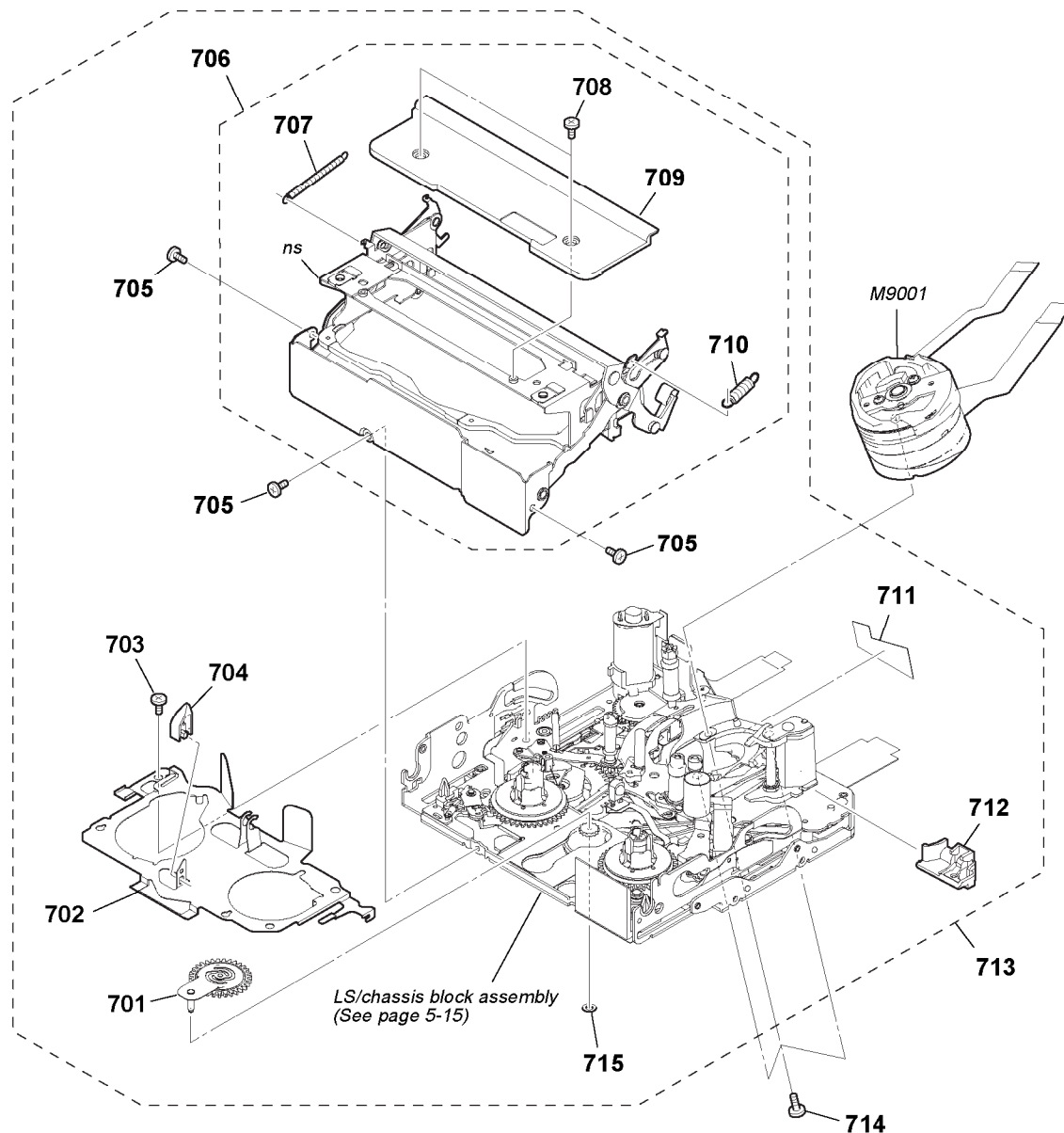
Ref. No.	Part No.	Description
601	2-633-659-01	RETAINER, BT TERMINAL
602	3-078-890-01	SCREW, TAPPING
603	2-636-046-01	SHEET (BT), SHIELD
604	1-865-408-11	FP-261 FLEXIBLE BOARD

Ref. No.	Part No.	Description
605	X-2059-640-1	PANEL ASSY, BATTERY
606	2-636-582-01	SHEET, BT INSULATING
Δ BT1001	1-694-990-11	BATTERY TERMINAL BOARD

5. REPAIR PARTS LIST

5-1-13 MECHANISM DECK SECTION

ns : not supplied



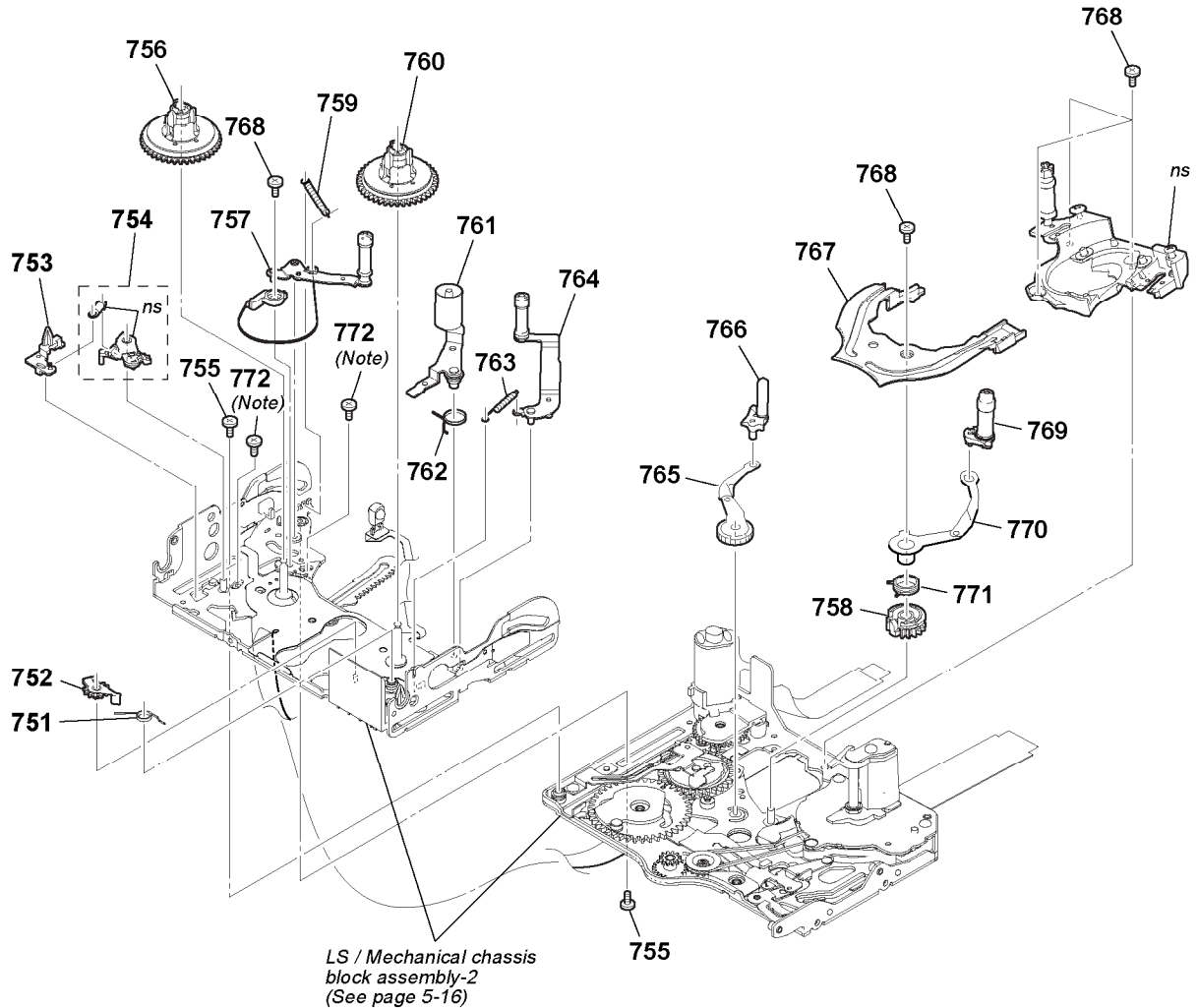
Ref. No.	Part No.	Description
701	X-2024-478-1	PENDULUM ASSY
702	2-342-917-02	LED BASE
703	7-627-850-77	SCREW PRECISION +P M1.4X1.8 TYPE3
704	3-079-366-11	RELEASE, REEL LOCK
705	3-703-816-08	SCREW (M1.4X1.4), SPECIAL HEAD
706	X-2024-450-1	COMPARTMENT ASSY, CASSETTE
707	2-342-926-01	SPRING (ARM S), TENSION COIL
708	2-546-417-01	SCREW (M1.4)

Ref. No.	Part No.	Description
709	2-342-933-01	PLATE, TOP
710	2-342-927-01	SPRING (ARM T), TENSION COIL
711	2-541-585-01	SHEET, FLEXIBLE ADHESIVE
712	2-342-918-01	TG6 CATCHER
713	A-1080-997-A	MD (N100) SUB ASSY A
714	3-703-816-13	SCREW (M1.4X2.0), SPECIAL HEAD
715	3-315-414-31	WASHER
M9001	A-1128-533-A	DRUM (DEH-33B-R) (SERVICE)

5. REPAIR PARTS LIST

5-1-14. LS/MECHANICAL CHASSIS BLOCK ASSEMBLY-1

ns : not supplied



Note: These two screws are the fixing screws of the LS cam plate.
These two fixing screws are used for adjusting the LS cam plate position.
(refer to 4-2. LS cam adjustment of DV mechanical adjustment manual IX)

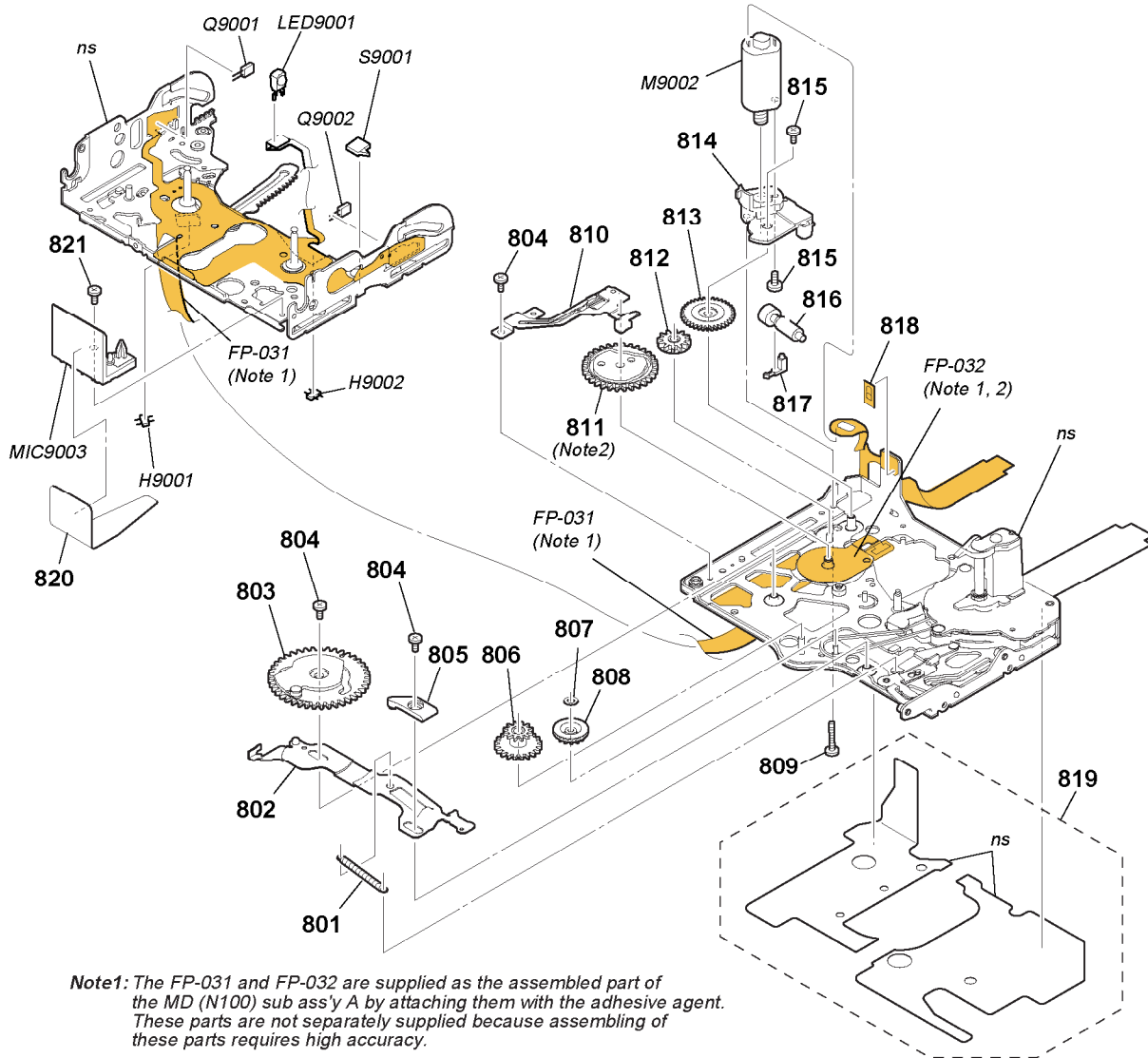
Ref. No.	Part No.	Description
751	2-342-759-01	SPRING, RVS BRAKE
752	A-1083-005-A	BLOCK ASSY, RVS BRAKE
753	2-342-731-01	POSITIONING, S
754	A-1083-006-A	BLOCK ASSY, S BRAKE
755	3-075-097-11	SCREW (M1.4X1.4), SPECIAL HEAD
756	X-2024-473-1	TABLE ASSY, S REEL
757	A-1083-007-B	BLOCK ASSY, TENSION REGULATOR
758	2-342-705-01	GEAR (T), GL
759	2-342-902-01	SPRING, TENSION REGULATOR
760	X-2024-474-1	TABLE ASSY, T REEL
761	X-2024-476-1	ARM ASSY, PINCH

Ref. No.	Part No.	Description
762	2-342-906-01	SPRING (PINCH RETURN), TORSION
763	2-342-626-01	SPRING (RETURN TG6), EXTENSION
764	A-1083-002-A	BLOCK ASSY, TG6
765	X-2024-468-1	ARM ASSY(S), GL
766	X-2024-465-1	COASTER (S) ASSY
767	2-342-612-01	RAIL
768	3-703-816-13	SCREW (M1.4X2.0), SPECIAL HEAD
769	X-2024-466-1	COASTER (T) ASSY
770	X-2024-469-1	ARM (T) ASSY, GL
771	2-342-716-01	SPRING (T), TORSION COIL
772	3-703-816-08	SCREW (M1.4X1.4), SPECIAL HEAD (for adjustment)

5. REPAIR PARTS LIST

5-1-15. LS/MECHANICAL CHASSIS BLOCK ASSEMBLY-2

ns : not supplied



Note1: The FP-031 and FP-032 are supplied as the assembled part of the MD (N100) sub ass'y A by attaching them with the adhesive agent. These parts are not separately supplied because assembling of these parts requires high accuracy.

Note2: The mode switch (S9003) function works when the contactor of the FP-032 contacts with the bottom surface of wiper of the mode gear ass'y.

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
801	2-342-624-01	SPRING (PINCH LIMITTER), EXTEN	816	2-342-689-01	WORM SHAFT (2J)
802	X-2024-463-1	SLIDER ASSY, MODE	817	2-342-690-01	BASE, MOTOR HOLDER
803	X-2024-462-1	GEAR ASSY, CAM	818	1-677-049-11	FP-228 FLEXIBLE BOARD (DEW SENSOR)
804	3-075-097-11	SCREW (M1.4X1.4), SPECIAL HEAD	819	2-342-686-01	COVER, CAPSTAN
805	2-342-625-01	RETAINER, LEVER EJ	820	2-541-984-01	MIC COVER
806	2-342-621-01	GEAR, RELAY	821	3-703-816-13	SCREW (M1.4X2.0), SPECIAL HEAD
807	3-315-414-31	WASHER	H9001	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (S REEL)
808	2-342-620-01	GEAR, CONVERSION	H9002	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (T REEL)
809	3-084-377-01	HEAD (SCREW M1.2)	LED9001	6-500-652-01	DIODE GL453SE0000F (TAPE LED)
810	X-2024-460-1	BASE ASSY, CAM	M9002	X-2024-464-1	MOTOR ASSY (LOADING)
811	X-2024-461-1	GEAR ASSY, MODE	MIC9003	1-818-576-11	PIN, CONNECTOR (WITH DETECTION SWITCH)
812	2-342-615-01	GEAR, NO.2	S9001	1-786-448-22	SWITCH, PUSH (1 KEY) (CC DOWN)
813	2-342-691-01	GEAR, NO.1	Q9001	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE END)
814	2-342-688-01	MOTOR HOLDER	Q9002	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE TOP)
815	3-895-822-71	SCREW (M1.2X2), SPECIAL, 0			