

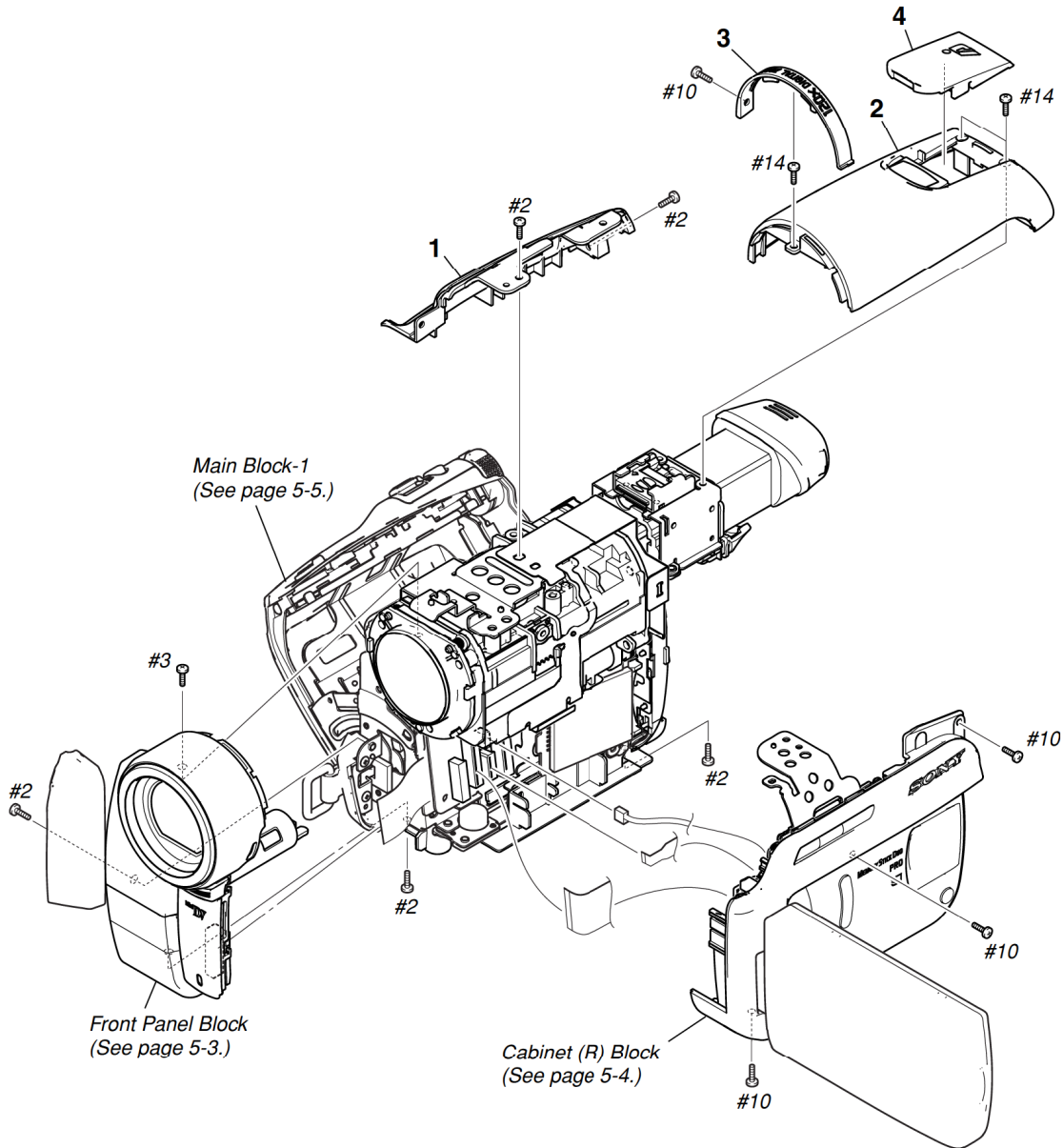
5. REPAIR PARTS LIST

DISASSEMBLY

HARDWARE LIST

5-1. EXPLODED VIEWS

5-1-1. OVERALL ASSEMBLY



Ref. No.	Part No.	Description
1	2-667-638-01	CABINET (175), NS
2	2-667-635-01	UPPER, CAB (175)
3	2-667-637-01	RING, TOP
4	2-667-873-01	COVER (175), SHOE

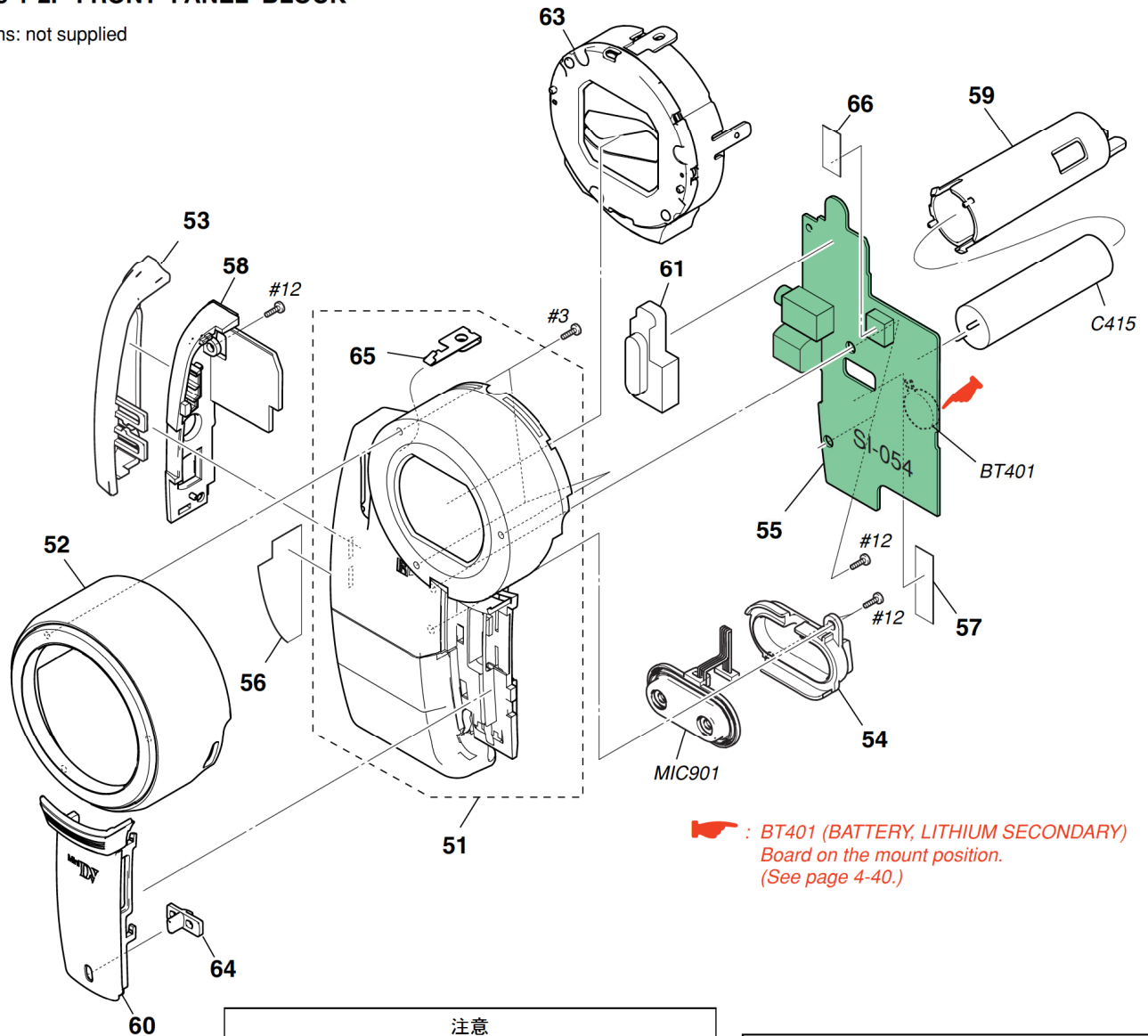
Ref. No.	Part No.	Description
#2	2-635-562-31	SCREW (M1.7) (Black)
#3	2-660-401-01	SCREW (M1.7), NEW TRU-STAR, P2 (Red)
#10	2-599-475-31	SCREW (M1.7) (Silver)
#14	2-599-475-11	SCREW (M1.7) (Silver)

5. REPAIR PARTS LIST

HARDWARE LIST

5-1-2. FRONT PANEL BLOCK

ns: not supplied



 : BT401 (BATTERY, LITHIUM SECONDARY)
Board on the mount position.
(See page 4-40.)

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。

Note: C415はマウント済SI-054基板には含まれません。

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

Note: C415 is not included in SI-054 complete

• Refer to page 5-1 for mark △.

Ref. No.	Part No.	Description
51	X-2108-413-1	PANEL (175) ASSY, F
52	2-667-571-01	SCREW (175), FILTER
53	2-664-986-01	COVER, JACK
* 54	2-664-946-01	RETAINER, MICROPHONE
55	A-1153-994-A	SI-054 BOARD, COMPLETE
* 56	2-672-995-01	SHEET (F)
57	3-941-343-01	TAPE (A)
58	2-667-575-01	CABINET, JACK (HC96/HC96E)
58	2-667-575-11	CABINET, JACK (HC94E)
59	2-667-573-01	HOLDER, CAPACITOR
60	2-667-572-01	PLATE (175), F ORNAMENTAL

Ref. No.	Part No.	Description
△ 61	1-479-569-11	FLASH UNIT
63	1-787-397-11	MOTOR UNIT (LENS BARRIER)
64	2-667-570-01	TALLY (175), REC
* 65	2-667-564-01	PLATE (175), LENS GROUND
* 66	2-675-602-01	SHEET, F INSULATING
△*BT401	1-756-640-11	BATTERY, LITHIUM SECONDARY
△C415	1-112-766-11	CAP, ELECT 70uF 330V (Note)
MIC901	1-542-513-21	MICROPHONE
#3	2-660-401-01	SCREW (M1.7), NEW TRU-STAR, P2 (Red)
#12	3-080-204-21	SCREW, TAPPING, P2 (Black)

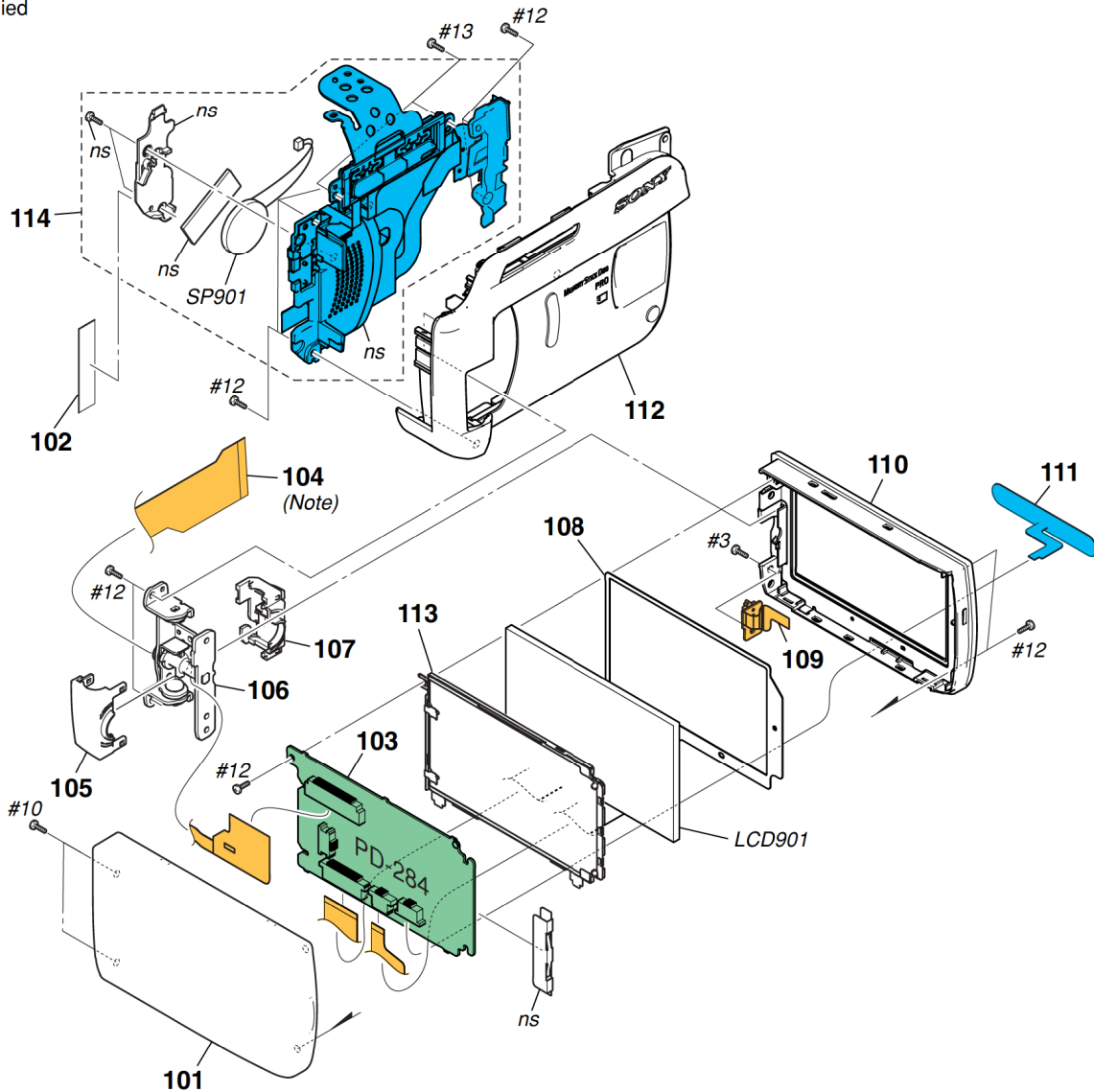
5. REPAIR PARTS LIST

DISASSEMBLY

HARDWARE LIST

5-1-3. CABINET (R) BLOCK

ns: not supplied



Note: FP-380フレキシブル基板の交換時は“HELP”を必ずお読みください。

Note: Be sure read “HELP” when you install the FP-380 flexible board.

Ref. No.	Part No.	Description
101	A-1178-210-A	CABINET (C (HC96)), SERVICE (P) (HC96/HC96E)
101	A-1178-211-A	CABINET (C (HC94)), SERVICE (P) (HC94E)
102	3-941-343-01	TAPE (A)
103	A-1153-995-A	PD-284 BOARD, COMPLETE
* 104	1-867-778-11	FP-380 FLEXIBLE BOARD (Note)
105	2-664-737-01	COVER (C), HINGE
106	X-2067-431-1	HINGE ASSY
107	2-664-738-01	COVER (M), HINGE
* 108	2-664-734-01	CUSHION (173), TP
109	A-1153-842-A	FP-386 FLEXIBLE BOARD, COMPLETE
110	X-2108-000-1	CABINET (M (173)) ASSY, P (EXCEPT J)

Ref. No.	Part No.	Description
110	X-2108-416-1	CABINET (M (175)) ASSY, P (J)
111	1-478-984-11	KEY BLOCK, CONTROL (SB10600)
112	X-2108-417-1	CABINET (R (175)) ASSY (J)
112	X-2108-418-1	CABINET (R (175)) ASSY (EXCEPT J)
113	A-1153-904-A	LIGHT GUIDE BLOCK (2.7)
114	1-479-506-31	KEY BLOCK, CONTROL (CF17000)
LCD901	A-1083-763-A	TP BLOCK ASSY 27STGU
* SP901	1-825-260-31	K016NA503-12
#3	2-660-401-01	SCREW (M1.7), NEW TRU-STAR, P2 (Red)
#10	2-599-475-31	SCREW (M1.7) (Silver)
#12	3-080-204-21	SCREW, TAPPING, P2 (Black)
#13	3-085-397-01	SCREW (Silver)

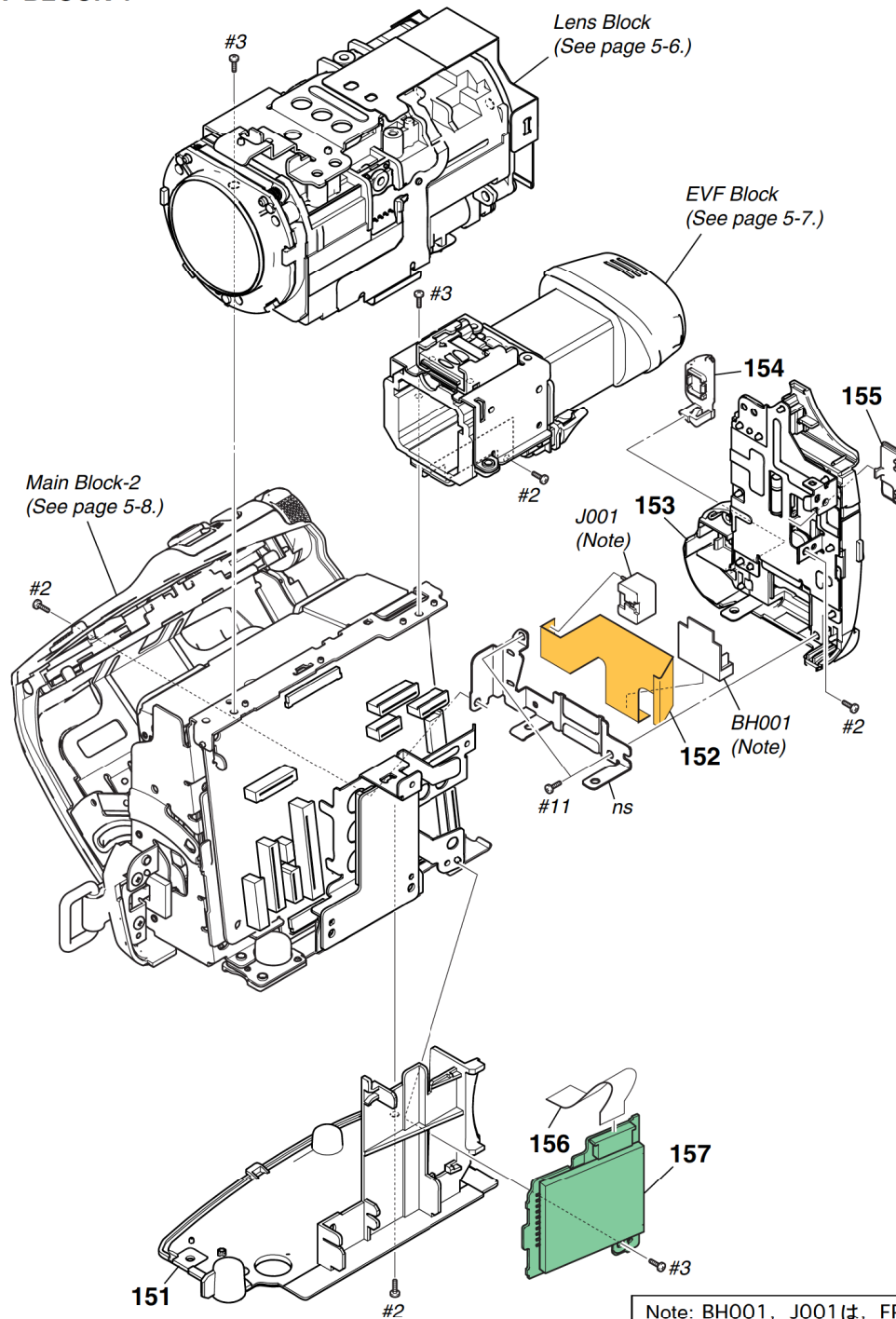
5. REPAIR PARTS LIST

DISASSEMBLY

HARDWARE LIST

5-1-4. MAIN BLOCK-1

ns: not supplied



Note: BH001, J001は、FP-381フレキシブル基板には含まれません。

Note: BH001 and J001 are not included in FP-381 flexible board.

Ref. No.	Part No.	Description
151	X-2108-419-1	BOTTOM (175) ASSY, CABINET
* 152	1-867-779-11	FP-381 FLEXIBLE BOARD
153	X-2108-411-1	PANEL (175) ASSY, BT
154	2-664-984-01	COVER, DC (IN)
155	2-664-985-01	LID, CPC
* 156	1-830-777-11	CABLE, FLEXIBLE FLAT (FFC-062)

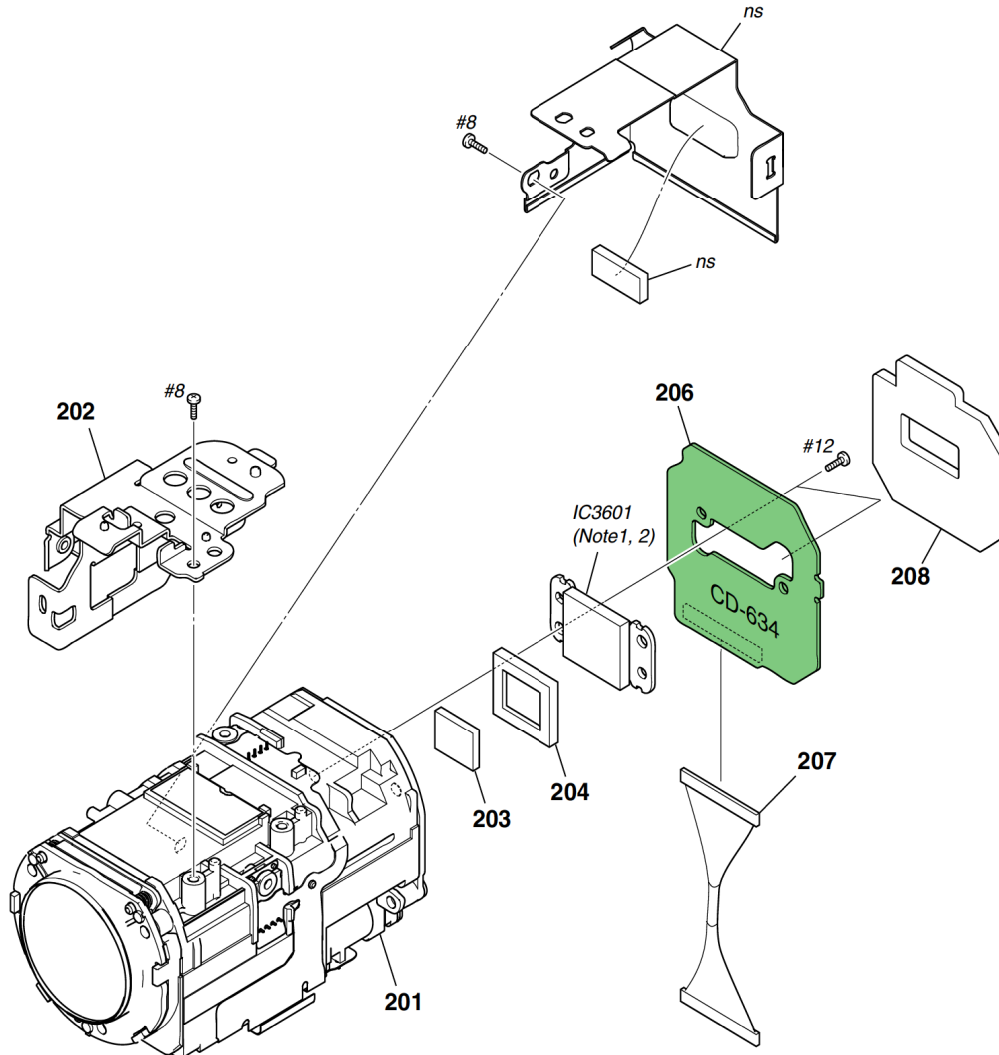
Ref. No.	Part No.	Description
157	A-1153-971-A	MS-314 BOARD, COMPLETE
BH001	1-780-064-21	BATTERY TERMINAL BOARD (Note)
J001	1-815-792-11	CONNECTOR, DC-IN (7.2V) (Note)
#2	2-635-562-31	SCREW (M1.7) (Black)
#3	2-660-401-01	SCREW (M1.7), NEW TRU-STAR, P2 (Red)
#11	3-078-890-11	SCREW, TAPPING (Silver)

5. REPAIR PARTS LIST

HARDWARE LIST

5-1-5. LENS BLOCK

ns: not supplied



Note 1: IC3601はマウント済CD-634基板には含まれません。

Note 2: イメージャの交換時は4-4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 3: ハーネス (CD-122) の交換時は2-1ページの“Note for disconnecting the harness (CD-122)”を参照してください。

Note 1: IC3601 is not included in CD-634 complete board.

Note 2: Be sure to read “Precuations for Replacement of Imager” on page 4-3 when changing the imager.

Note 3: Refer to page 2-1 “Note for disconnecting the harness (CD-122)” when changing the harness (CD-122).

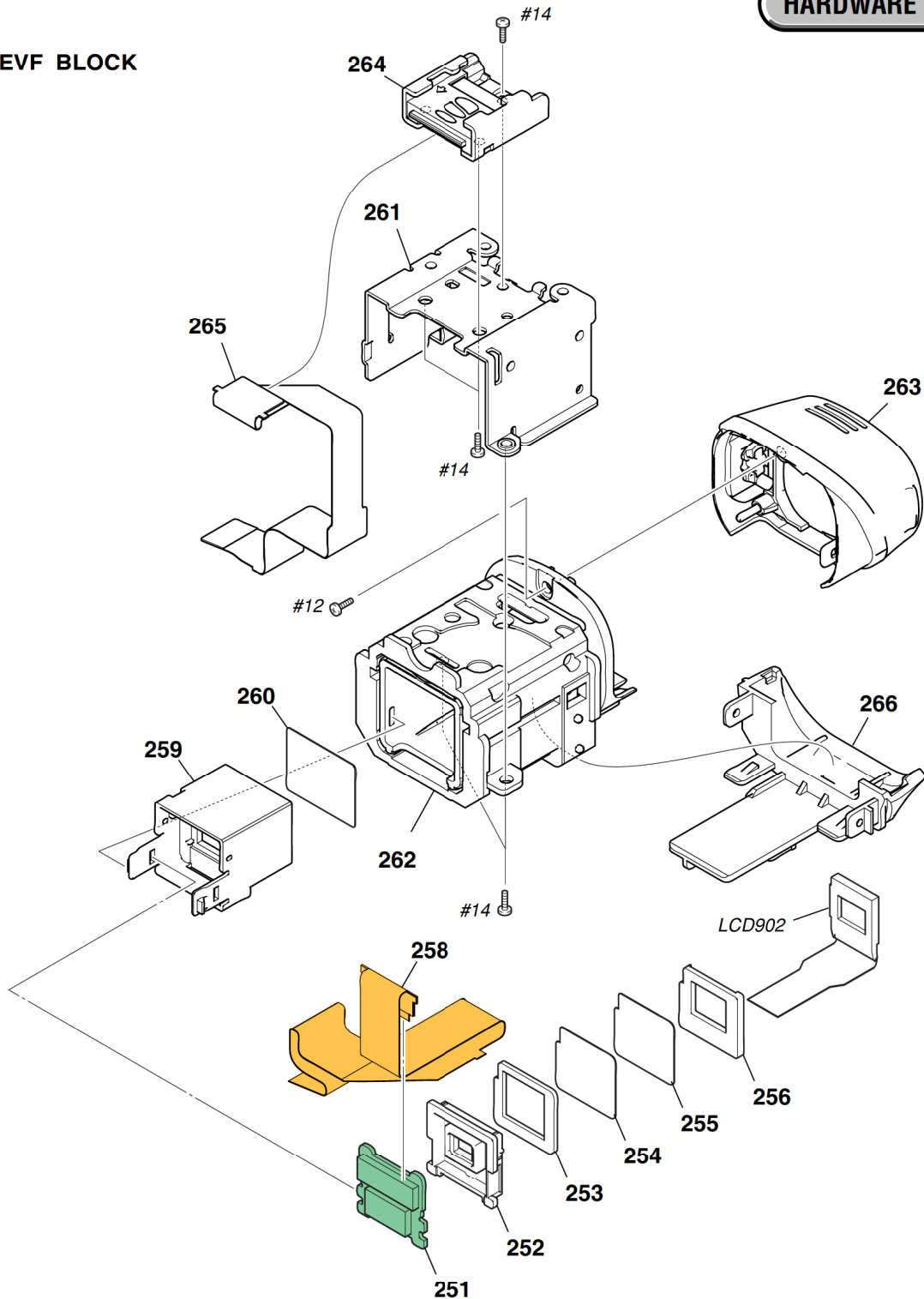
Ref. No.	Part No.	Description
201	8-848-792-01	LSV-942A
202	2-667-620-01	FRAME (175), LENS
203	1-758-992-11	OPTICAL FILTER BLOCK
204	3-085-457-01	RUBBER (870), SEAL
206	A-1154-000-A	CD-634 BOARD, COMPLETE (HC96)
206	A-1154-001-A	CD-634 BOARD, COMPLETE (HC94E/HC96E)

Ref. No.	Part No.	Description
207	1-964-390-21	HARNESS (CD-122) (Note 3)
* 208	2-669-720-01	SHEET (CD), INSULATING
IC3601	A-1089-147-A	CCD BLOCK ASSY (CCD IMAGER) (Note 1, 2)
#8	3-078-890-11	SCREW, TAPPING (Silver)
#12	3-080-204-21	SCREW, TAPPING, P2 (Black)

5. REPAIR PARTS LIST

HARDWARE LIST

5-1-6. EVF BLOCK



Ref. No.	Part No.	Description
251	A-1153-981-A	LB-124 BOARD, COMPLETE
252	2-664-672-01	GUIDE, LAMP
* 253	2-638-819-01	CUSHION, LCD
* 254	2-638-818-01	ILLUMINATOR
* 255	2-638-816-01	PLATE (TFT), DEFLECTION
256	2-664-671-01	SPACER, LCD
258	1-867-980-11	FP-388 FLEXIBLE BOARD
* 259	2-667-588-01	CABINET (175), INNER
* 260	2-638-813-01	PLATE (CF), DEFLECTION

Ref. No.	Part No.	Description
* 261	2-667-590-01	FRAME (175), FIXED
262	X-2108-415-1	VF (175) ASSY
263	X-2108-414-1	EYE CUP (175) ASSY
264	1-818-890-11	CONNECTOR, EXTERNAL (HOT SHOE)
265	1-867-783-11	FP-385 FLEXIBLE BOARD
266	2-667-589-01	PLATE (175), VF ORNAMENTAL
LCD902	8-753-245-09	LCX059CKK-1
#12	3-080-204-21	SCREW, TAPPING, P2 (Black)
#14	2-599-475-11	SCREW (M1.7) (Silver)

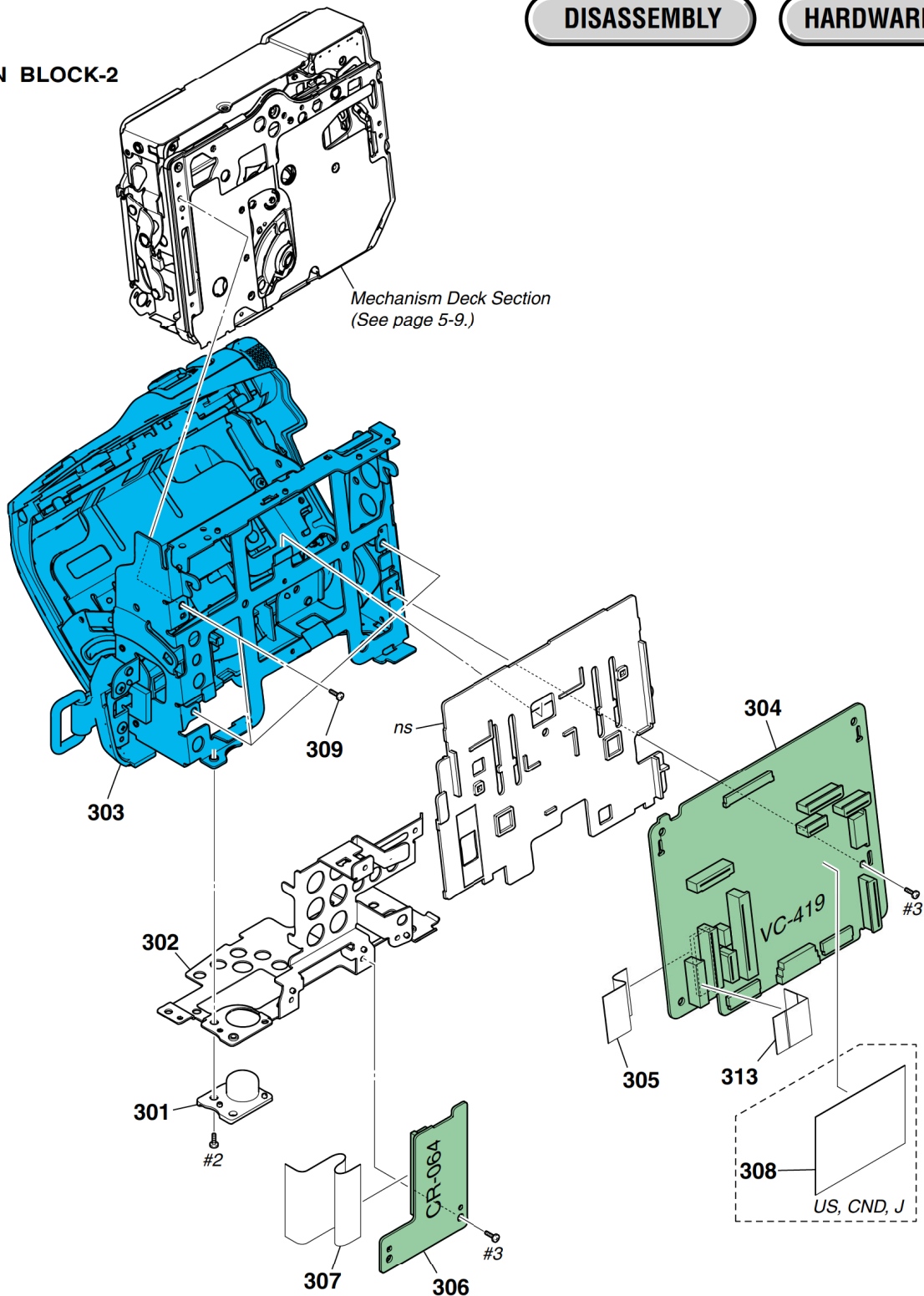
5. REPAIR PARTS LIST

DISASSEMBLY

HARDWARE LIST

5-1-7. MAIN BLOCK-2

ns: not supplied

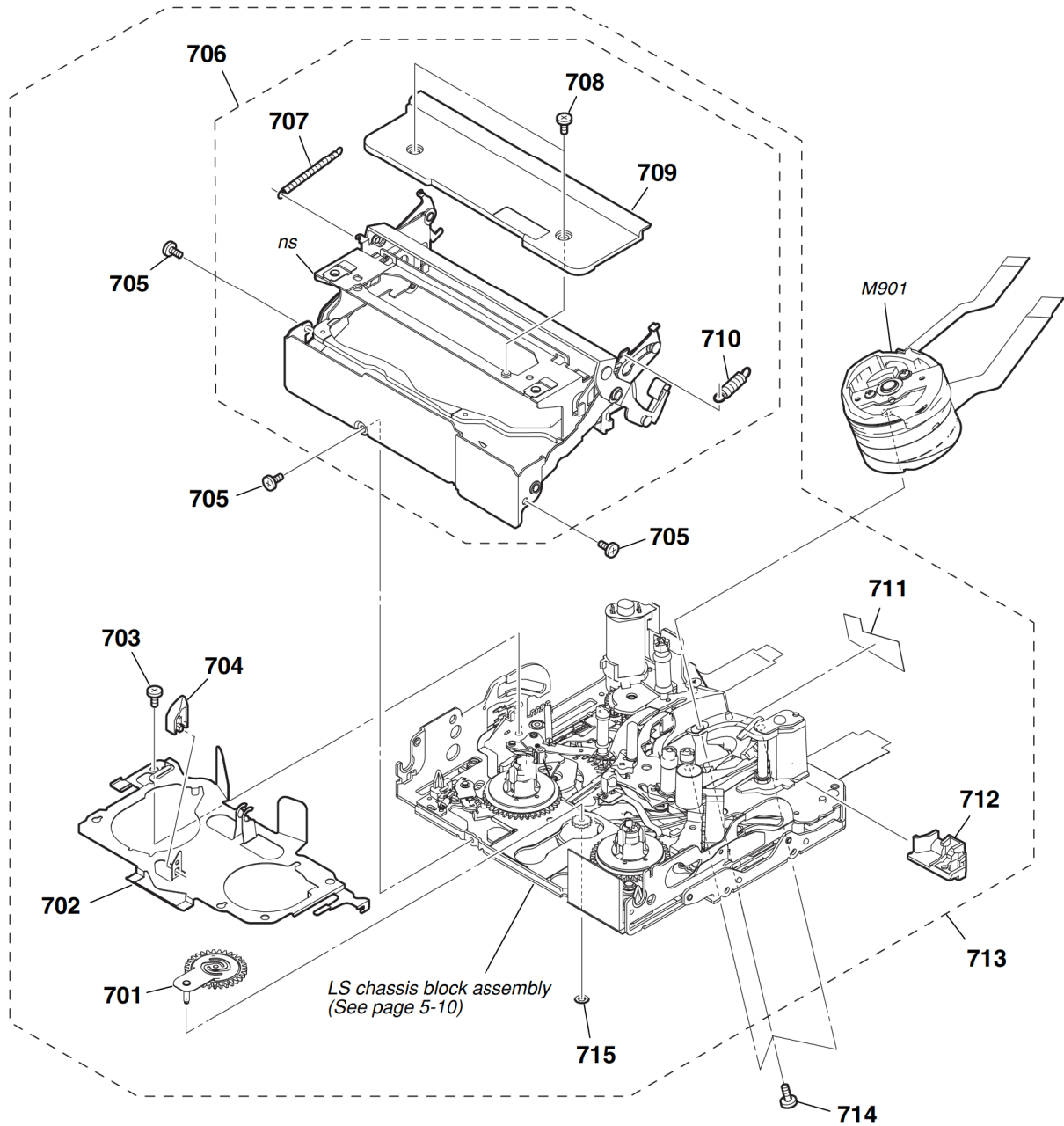


Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
301	2-664-982-01	SCREW, TRIPOD	306	A-1153-970-A	CR-064 BOARD, COMPLETE
* 302	2-667-634-01	FRAME (175), BOTTOM	* 307	1-830-775-11	CABLE, FLEXIBLE FLAT (FFC-060)
303	1-479-507-21	KEY BLOCK, CONTROL (SS17000) (EXCEPT J)	308	2-659-500-01	LABEL, FUSE REPLACEMENT CAUTION
303	1-479-507-31	KEY BLOCK, CONTROL (SS17000) (J)			(US, CND)
304	A-1154-409-A	VC-419 BOARD, COMPLETE (SERVICE)	* 308	2-283-326-01	LABEL, CAUTION (J)
		(HC96/HC96E)	309	3-062-214-01	SCREW (M1.4X1.5)
304	A-1154-410-A	VC-419 BOARD, COMPLETE (SERVICE)	313	1-830-836-11	CABLE, FLEXIBLE FLAT (FFC-066)
		(HC94E)	#2	2-635-562-31	SCREW (M1.7) (Black)
305	1-830-835-11	CABLE, FLEXIBLE FLAT (FFC-065)	#3	2-660-401-01	SCREW (M1.7), NEW TRU-STAR, P2 (Red)

5. REPAIR PARTS LIST

5-1-8. MECHANISM DECK SECTION

ns : not supplied



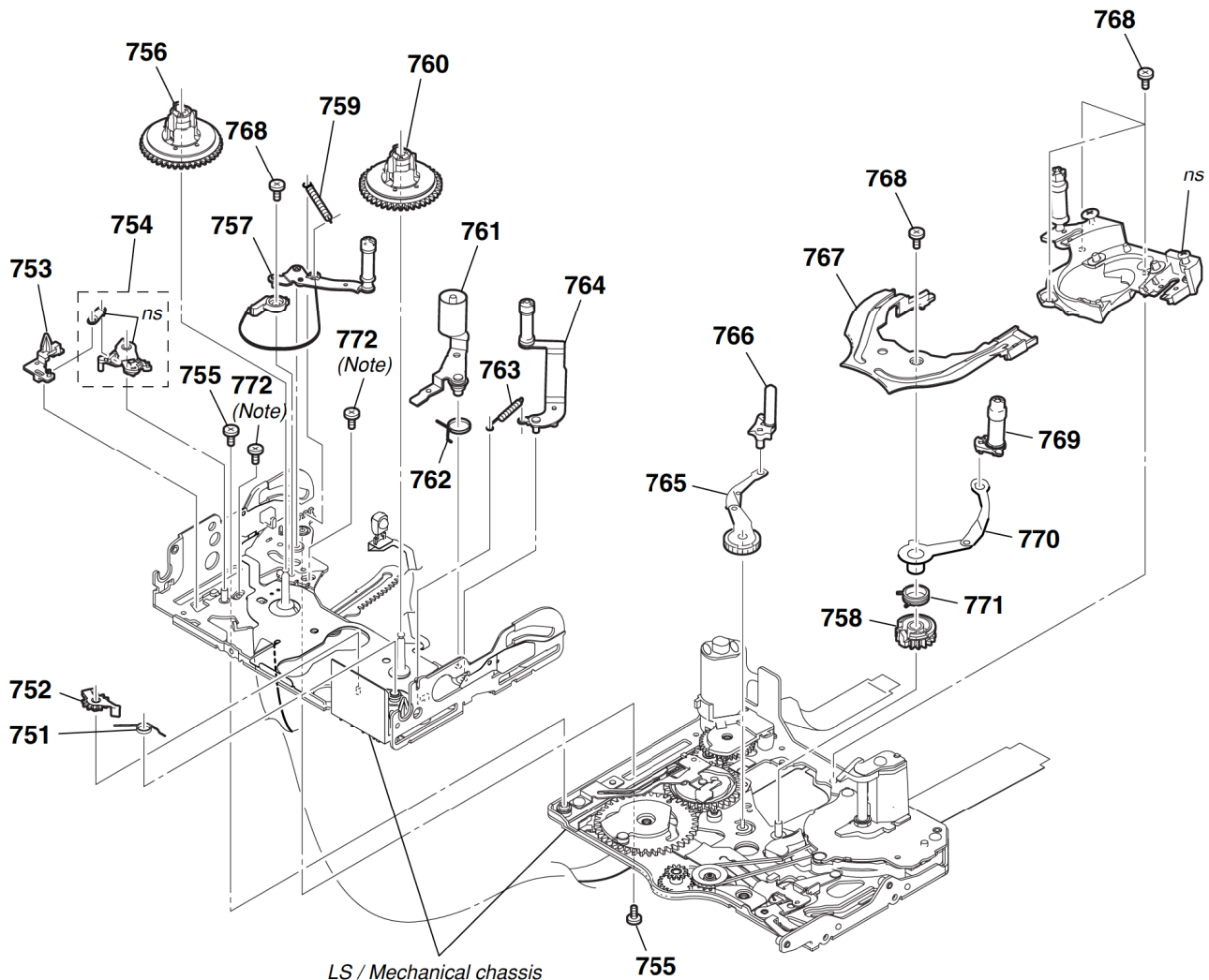
Ref. No.	Part No.	Description
701	X-2024-478-1	PENDULUM ASSY
702	2-342-917-02	LED BASE
703	7-627-850-77	SCREW, PRECISION +P 1.4X1.8
704	3-079-366-11	RELEASE, REEL LOCK
705	3-703-816-08	SCREW (M1.4X1.4), SPECIAL HEAD
706	X-2024-450-3	COMPARTMENT ASSY, CASSETTE
707	2-342-926-01	SPRING (ARM S), TENSION 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
M901	A-1154-545-A	DRUM (DEH-33E-R) (SERVICE)

5. REPAIR PARTS LIST

5-1-9. 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)

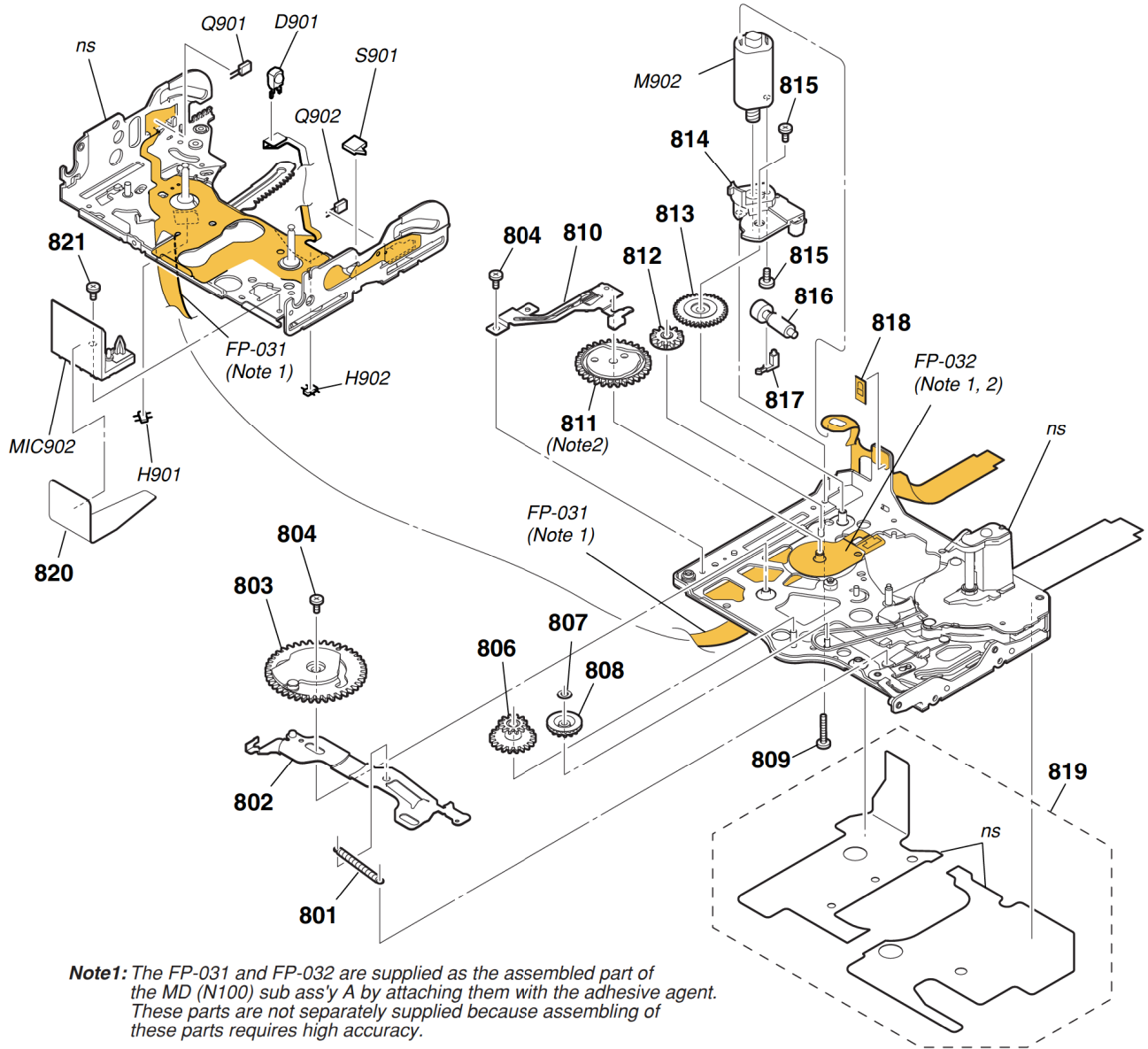
Ref. No.	Part No.	Description
751	2-342-759-01	SPRING, RVS BRAKE
752	A-1083-005-A	BLOCK ASSY, RVS BRAKE
753	2-342-731-01	POSITIONING, S
754	A-1083-006-A	BLOCK ASSY, S BRAKE
755	3-075-097-11	SCREW (M1.4X1.4), SPECIAL HEAD
756	X-2024-473-1	TABLE ASSY, S REEL
757	A-1083-007-B	BLOCKASSY, TENSION REGULATOR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

5-1-10. 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 (S903) function works when the contactor of the FP-032 contacts with the bottom surface of wiper of the mode gear ass'y.

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
801	2-342-624-01	SPRING (PINCH LIMITTER), EXTENSION
802	X-2024-463-1	SLIDER ASSY, MODE
803	X-2024-462-1	GEAR ASSY, CAM
806	2-342-621-01	GEAR, RELAY
807	3-315-414-31	WASHER
808	2-342-620-01	GEAR, CONVERSION
809	3-084-377-01	HEAD (SCREW M1.2)
810	X-2024-460-1	BASE ASSY, CAM
811	X-2024-461-1	GEAR ASSY, MODE
812	2-342-615-01	GEAR, NO.2
813	2-342-691-01	GEAR, NO.1
814	2-637-945-01	MOTOR HOLDER
815	3-895-822-71	SCREW (M1.2X2), SPECIAL, 0
816	2-342-689-01	WORM SHAFT (2J)

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
817	2-637-947-01	BASE, MOTOR HOLDER
818	1-677-049-11	FP-228 FLEXIBLE BOARD (DEW SENSOR)
819	2-342-686-01	COVER, CAPSTAN
820	2-541-984-01	MIC COVER
821	3-703-816-13	SCREW (M1.4X2.0), SPECIAL HEAD
D901	6-500-652-01	DIODE GL453SE0000F (TAPE LED)
H901	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (S REEL)
H902	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (T REEL)
M902	X-2024-464-1	MOTOR ASSY (LOADING)
MIC902	1-818-576-11	PIN, CONNECTOR (WITH DETECTION SWITCH)
Q901	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE END)
Q902	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE TOP)
S901	1-786-448-22	SWITCH, PUSH (1 KEY) (CC DOWN)