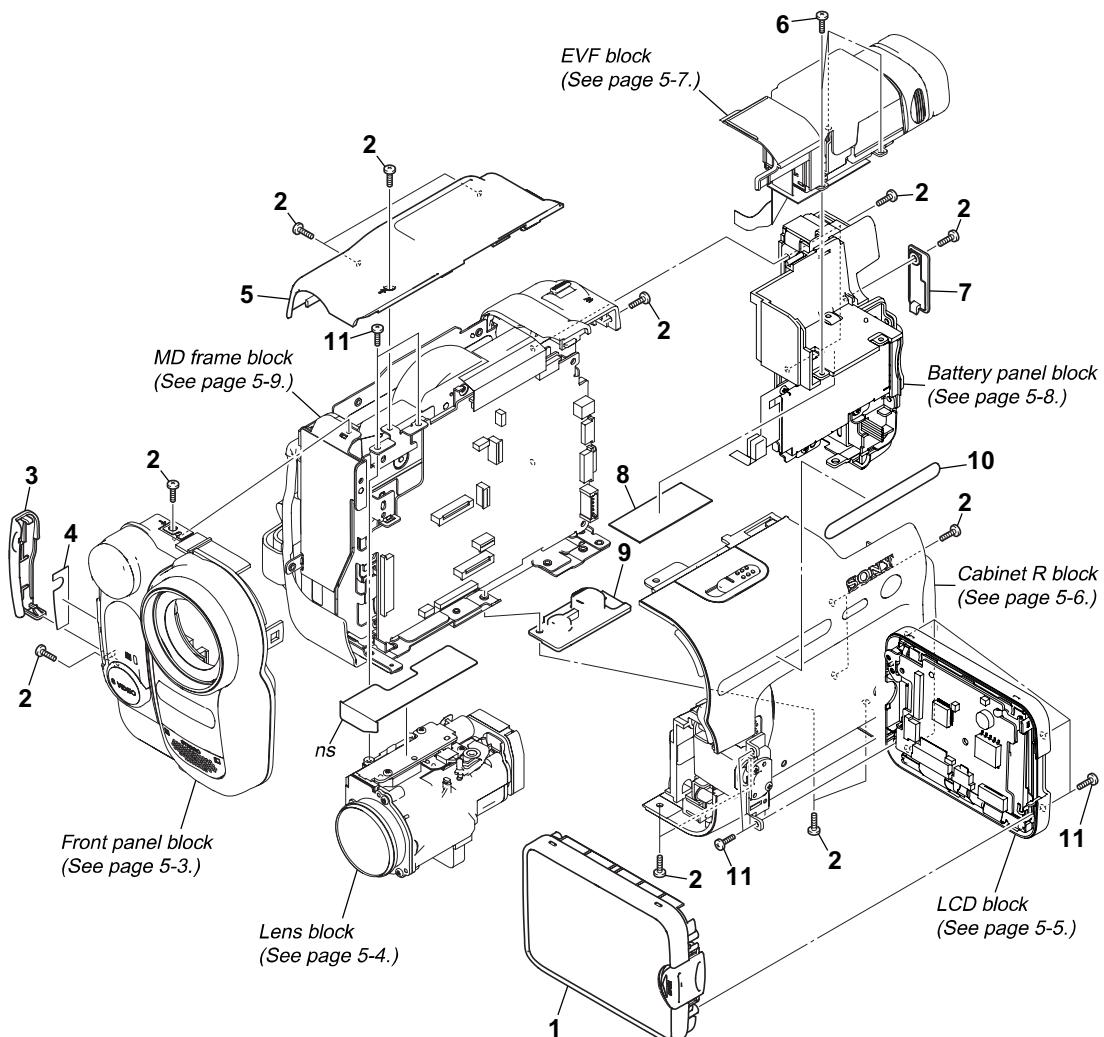


5. REPAIR PARTS LIST

5-1. EXPLODED VIEWS

5-1-1. OVERALL ASSEMBLY



Ref. No.	Part No.	Description
1	X-3954-008-1	CABINET (C) (595) ASSY, P
2	3-080-203-31	SCREW (M2), LOCK ACE, P2
3	3-087-813-01	COVER (51), JACK
4	3-087-812-41	SHEET (51), JACK
5	3-087-811-01	CABINET (UPPER) (51)
6	3-078-889-11	SCREW (M1.7)

Ref. No.	Part No.	Description
7	3-087-810-01	LID (51), CPC
8	COUTION	RETAINER (51), EVF FLEXIBLE
9	3-079-012-01	SCREW (30), TRIPOD
10	3-087-831-21	LABEL (51) (TRV360/TRV361)
10	3-087-831-31	LABEL (51) (TRV460/TRV460E/TRV461E)
11	3-080-204-21	SCREW, TAPPING, P2

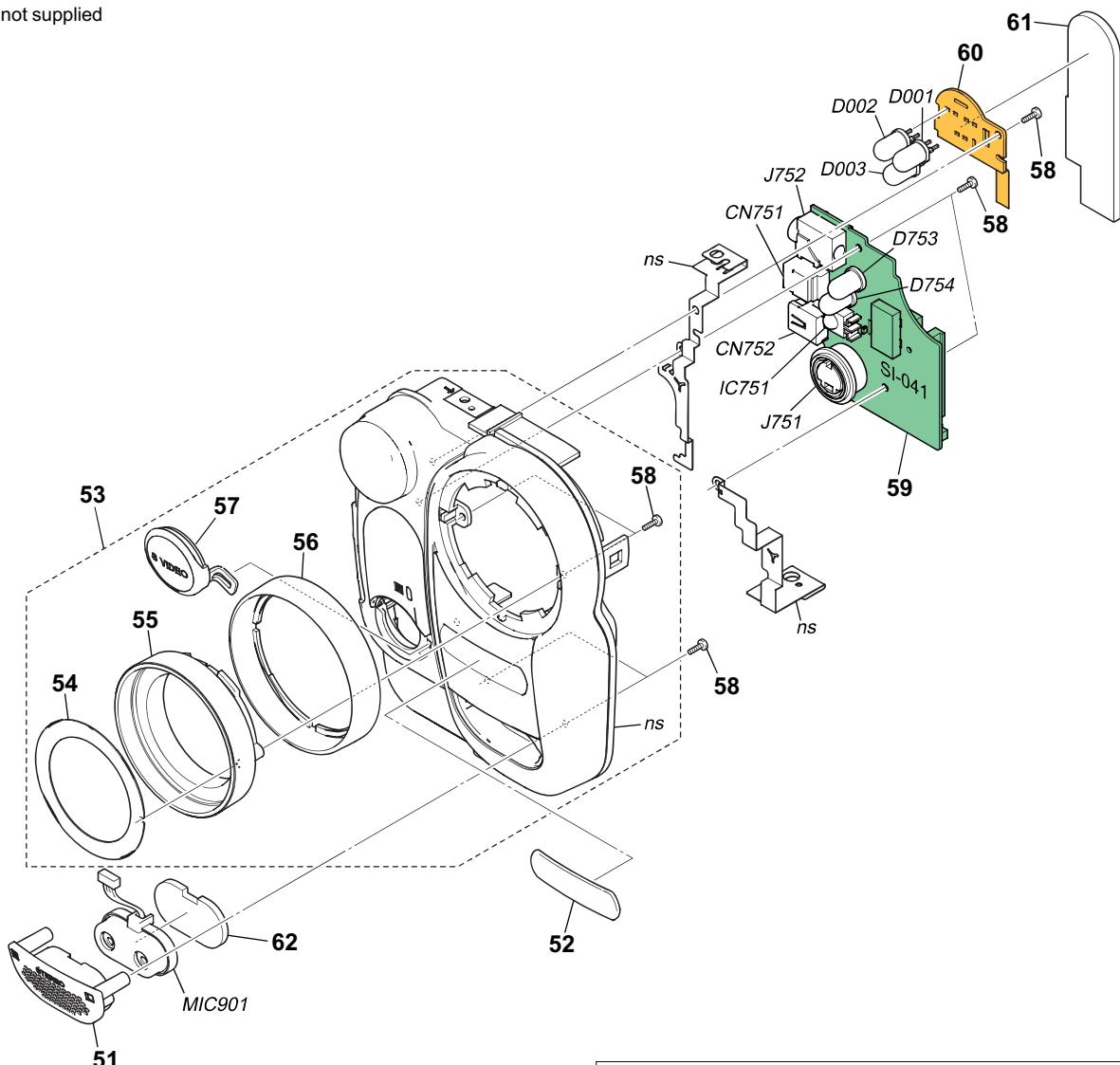
CAUTION :

For the part of 8 : RETAINER (51), EVF FLEXIBLE (3-088-616-01), cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

5. REPAIR PARTS LIST

5-1-2. FRONT PANEL BLOCK

ns: not supplied



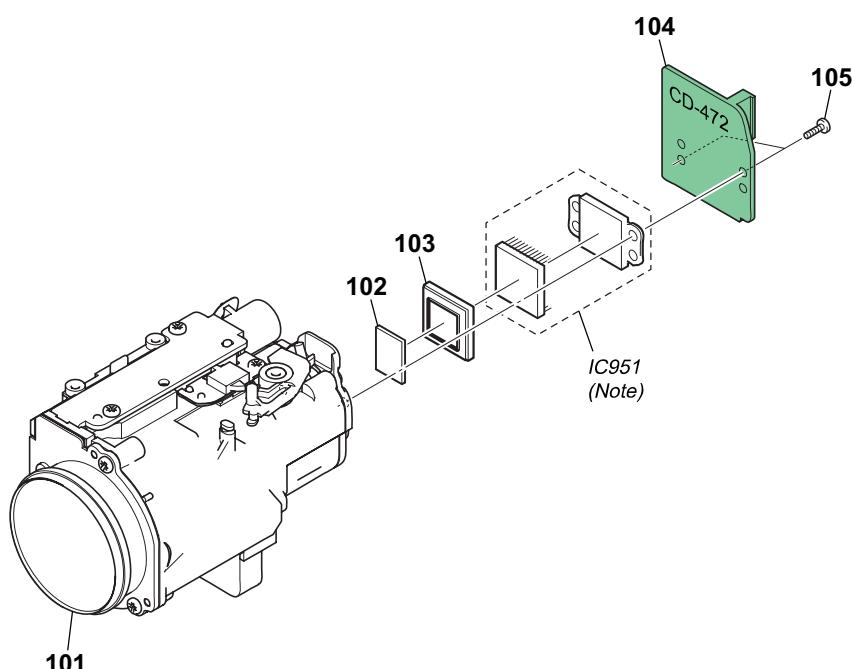
(Note) CN751, CN752, D753, D754, IC751, J751 and J752 are not included in SI-041 complete board.

Ref. No.	Part No.	Description
51	3-087-738-11	RETAINER (51), MICROPHONE
52	3-087-740-01	PLATE (51), MAGNIFICATION
53	X-3954-009-1	PANEL (595) ASSY, FRONT
54	3-087-739-01	PLATE (51), NAME
55	3-087-743-01	SCREW (51), FILTER
56	3-087-742-01	RING (51), FRONT
57	3-087-749-01	COVER (51), S TERMINAL
58	3-080-204-21	SCREW, TAPPING, P2
59	A-7111-982-A	SI-041 BOARD, COMPLETE (Note)
60	1-860-929-11	FP-792 FLEXIBLE BOARD
61	3-087-994-01	CUSHION (51), JACK
62	3-088-031-01	CUSHION (51), MICROPHONE

Ref. No.	Part No.	Description
CN751	1-794-276-11	CONNECTOR, SQUARE TYPE 4P (DV) (Note)
CN752	1-794-962-11	CONNECTOR, SQUARE TYPE (USB 5P) (USB) (Note)
D001	6-500-744-01	DIODE NSPW500BS-TL2 (VIDEO LIGHT)
D002	6-500-744-01	DIODE NSPW500BS-TL2 (VIDEO LIGHT)
D003	6-500-744-01	DIODE NSPW500BS-TL2 (VIDEO LIGHT)
D753	8-719-078-24	DIODE DAC3825 (IR Emitter) (Note)
D754	8-719-078-24	DIODE DAC3825 (IR Emitter) (Note)
IC751	6-704-975-01	IC RPM7240-V4 (Note)
J751	1-778-518-11	CONNECTOR, EXTERNAL (S VIDEO OUT) (Note)
J752	1-778-040-11	JACK, SMALL TYPE (A/V OUT) (Note)
MIC901	1-542-513-11	MICROPHONE

5. REPAIR PARTS LIST

5-1-3. LENS BLOCK



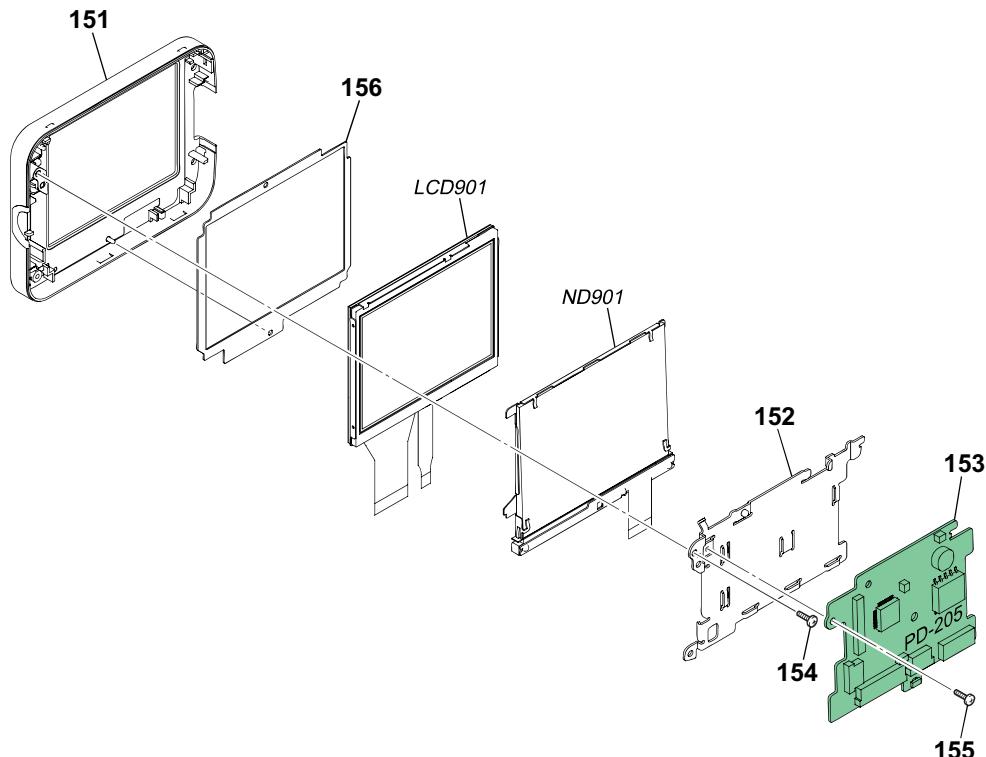
(Note) Be sure to read "Precautions for Replacement of CCD Imager" on page 4-8 when changing the CCD imager.

Ref. No.	Part No.	Description
101	8-848-765-01	DEVICE, LENS LSV-820A
102	1-758-554-11	FILTER BLOCK, OPTICAL
103	3-053-973-01	RUBBER (W), SEAL
104	A-7111-980-A	CD-472 BOARD, COMPLETE

Ref. No.	Part No.	Description
105	3-080-204-21	SCREW, TAPPING, P2
IC951	A-7013-401-A	CCD BLOCK ASSY (CCD IMAGER) (TRV460E/TRV461E) (Note)
IC951	A-7016-724-A	CCD BLOCK ASSY (CCD IMAGER) (TRV360/TRV361/TRV460) (Note)

5. REPAIR PARTS LIST

5-1-4. LCD BLOCK



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

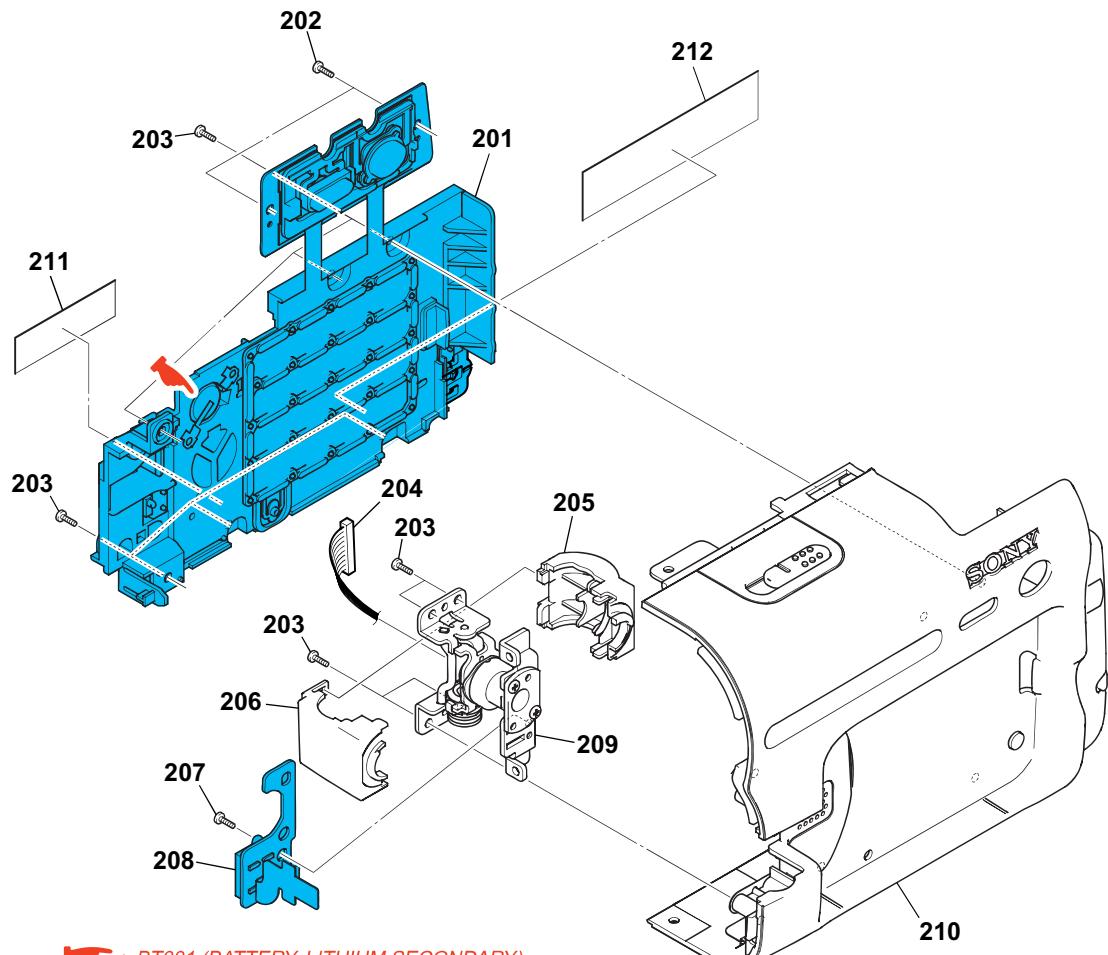
Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

Ref. No.	Part No.	Description
151	X-3954-007-1	CABINET (M) (595) ASSY, P
152	3-087-902-01	FRAME (61), PANEL
153	A-7111-981-A	PD-205 BOARD, COMPLETE
154	3-080-204-21	SCREW, TAPPING, P2

Ref. No.	Part No.	Description
155	3-078-889-11	SCREW (M1.7)
156	3-088-536-01	CUSHION (61), LCD
LCD901	8-753-052-10	ACX307AKM-1
Δ ND901	1-518-951-21	TUBE, FLUORESCENT, COLD CATHODE

5. REPAIR PARTS LIST

5-1-5. CABINET R BLOCK



: BT001 (BATTERY, LITHIUM SECONDARY)
Included in the control switch block (CF-5100).

Ref. No.	Part No.	Description
201	1-478-416-61	KEY BLOCK, CONTROL (CF-5100)
202	3-080-206-11	SCREW, TAPPING, P2
203	3-080-205-21	SCREW, TAPPING, P2
204	1-962-648-11	HARNESS (PD-124)
205	3-087-826-01	COVER (M) (51), HINGE
206	3-087-825-11	COVER (C) (51), HINGE

Ref. No.	Part No.	Description
207	3-078-889-11	SCREW (M1.7)
208	1-478-418-11	KEY BLOCK, CONTROL (PR-5100)
209	X-3953-962-1	HINGE (51) ASSY
210	X-3954-005-1	CABINET (R) (595) ASSY
211	CAUTION	TAPE (CF) (TRV360/TRV460/TRV460E: E/TRV461E)
212	3-091-207-01	SHEET (CF), INSULATING

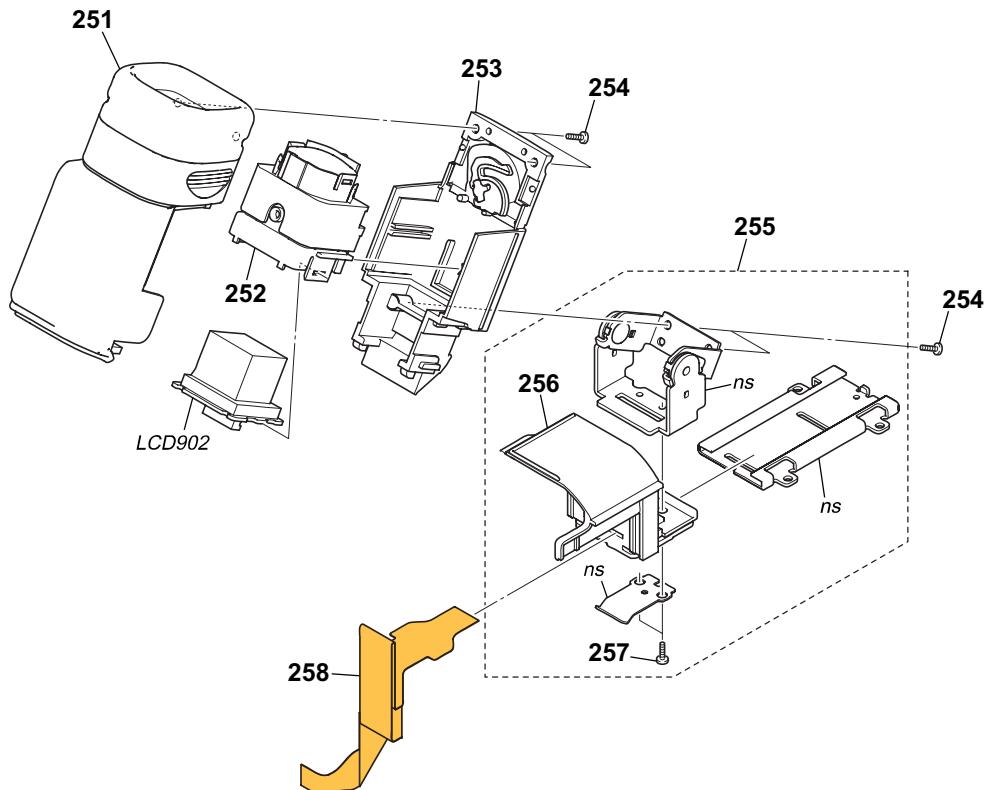
CAUTION :

For the part of 211 : TAPE (CF) (3-090-115-01), cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

5. REPAIR PARTS LIST

5-1-6. EVF BLOCK

ns: not supplied



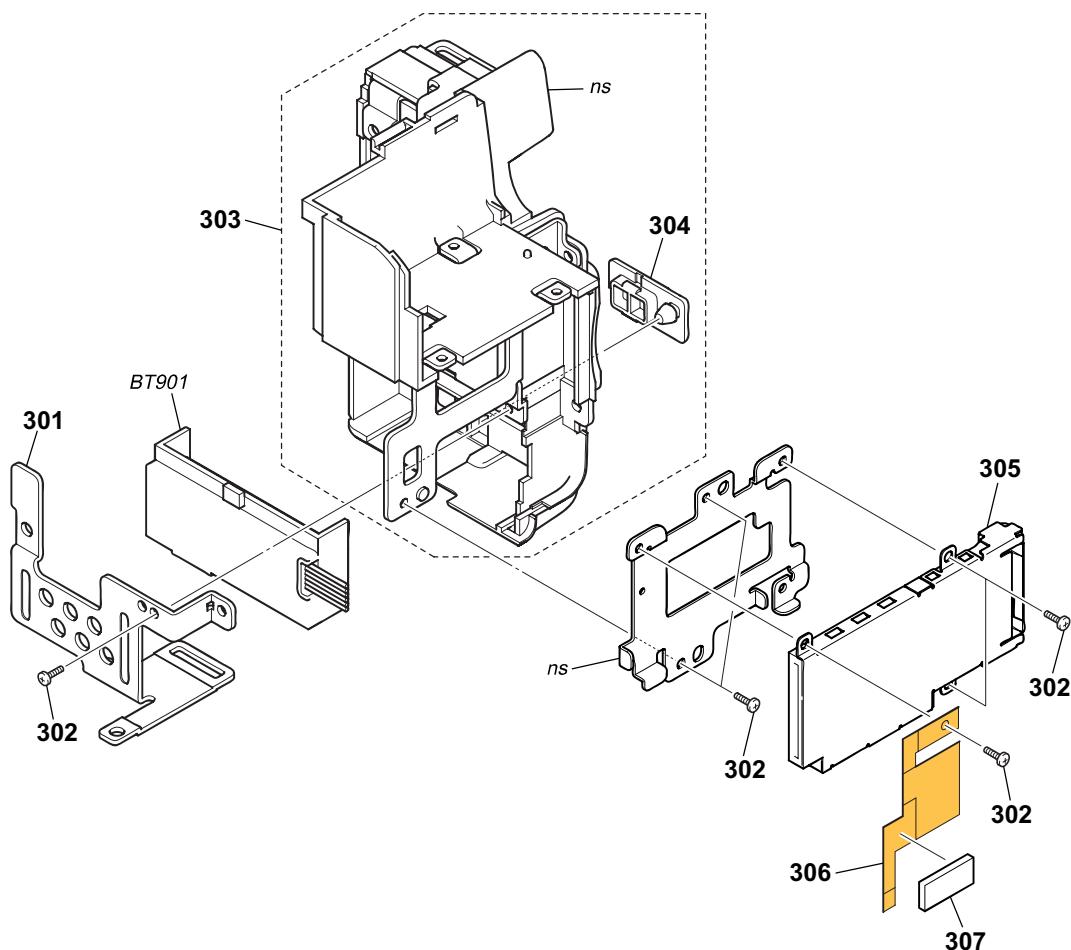
Ref. No.	Part No.	Description
251	X-3953-982-1	CABINET (UPPER) (587) ASSY, EVF
252	X-3951-166-1	LENS (M) ASSY, VF
253	X-3953-966-1	CABINET (LOWER) (515) ASSY, EVF
254	3-080-204-21	SCREW, TAPPING, P2
255	X-3953-967-1	BASE (51) ASSY, SLDE
256	3-087-788-01	BASE (51), SLIDE

Ref. No.	Part No.	Description
257	3-080-203-31	SCREW (M2), LOCK ACE, P2
258	1-860-928-11	FP-797 FLEXIBLE BOARD
LCD902	1-805-465-61	INDICATOR MODULE LIQUID CRYSTAL (TRV360/TRV361/TRV460)
LCD902	1-805-465-81	INDICATOR MODULE LIQUID CRYSTAL (TRV460E/TRV461E)

5. REPAIR PARTS LIST

5-1-7. BATTERY PANEL BLOCK

ns: not supplied



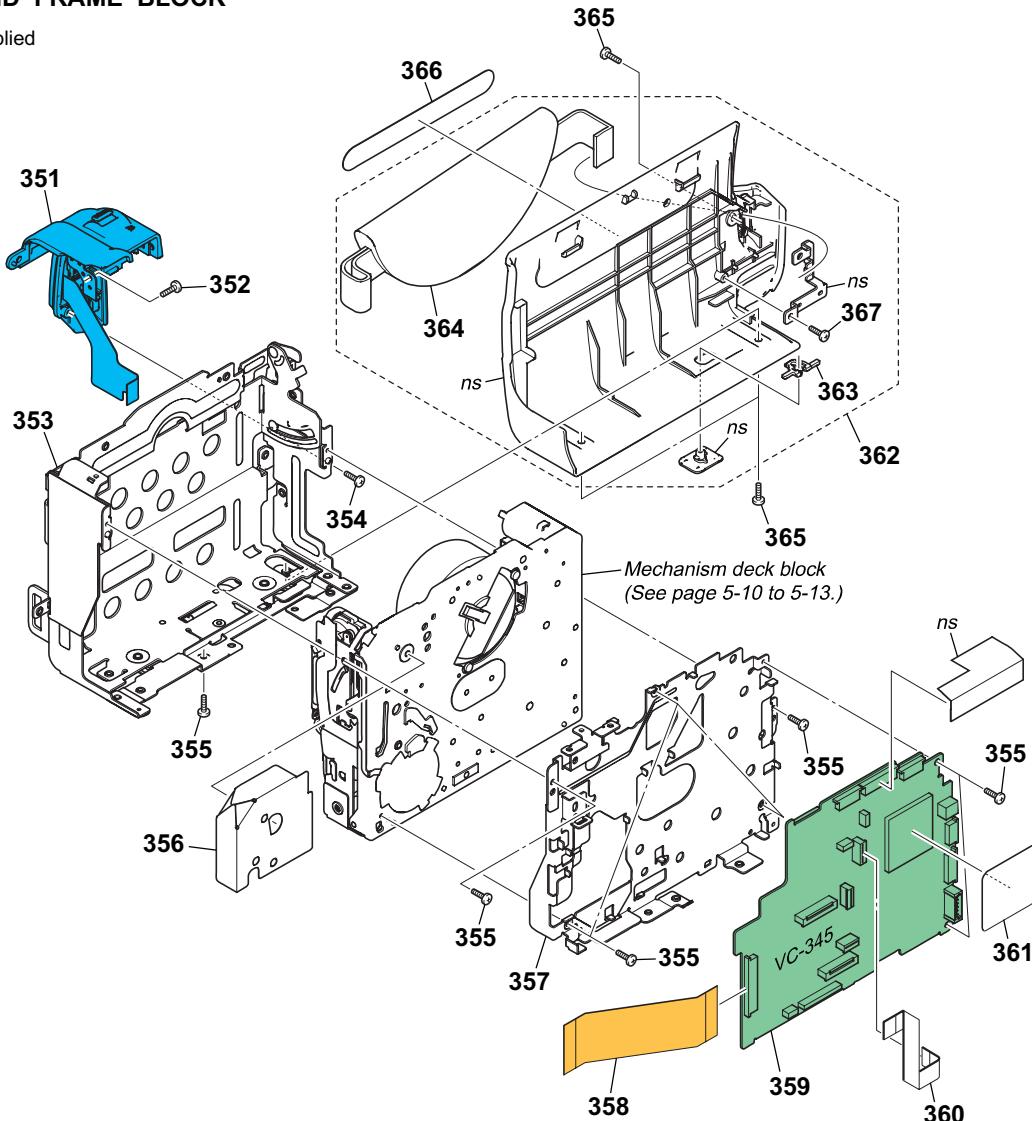
Ref. No.	Part No.	Description
301	3-087-799-01	SHEET METAL (LOWER) (51), STRAP
302	3-078-889-11	SCREW (M1.7)
303	X-3954-006-1	PANEL (595) ASSY, BATTERY
304	3-072-305-01	LID (2500), JACK

Ref. No.	Part No.	Description
305	1-816-271-21	MEMORY STICK CONNECTOR 10P
306	1-860-931-11	FP-799 FLEXIBLE BOARD
307	3-088-741-01	SHEET (61), SHIELD
BT901	1-694-772-11	TERMINAL BOARD, BATTERY

5. REPAIR PARTS LIST

5-1-8. MD FRAME BLOCK

ns: not supplied

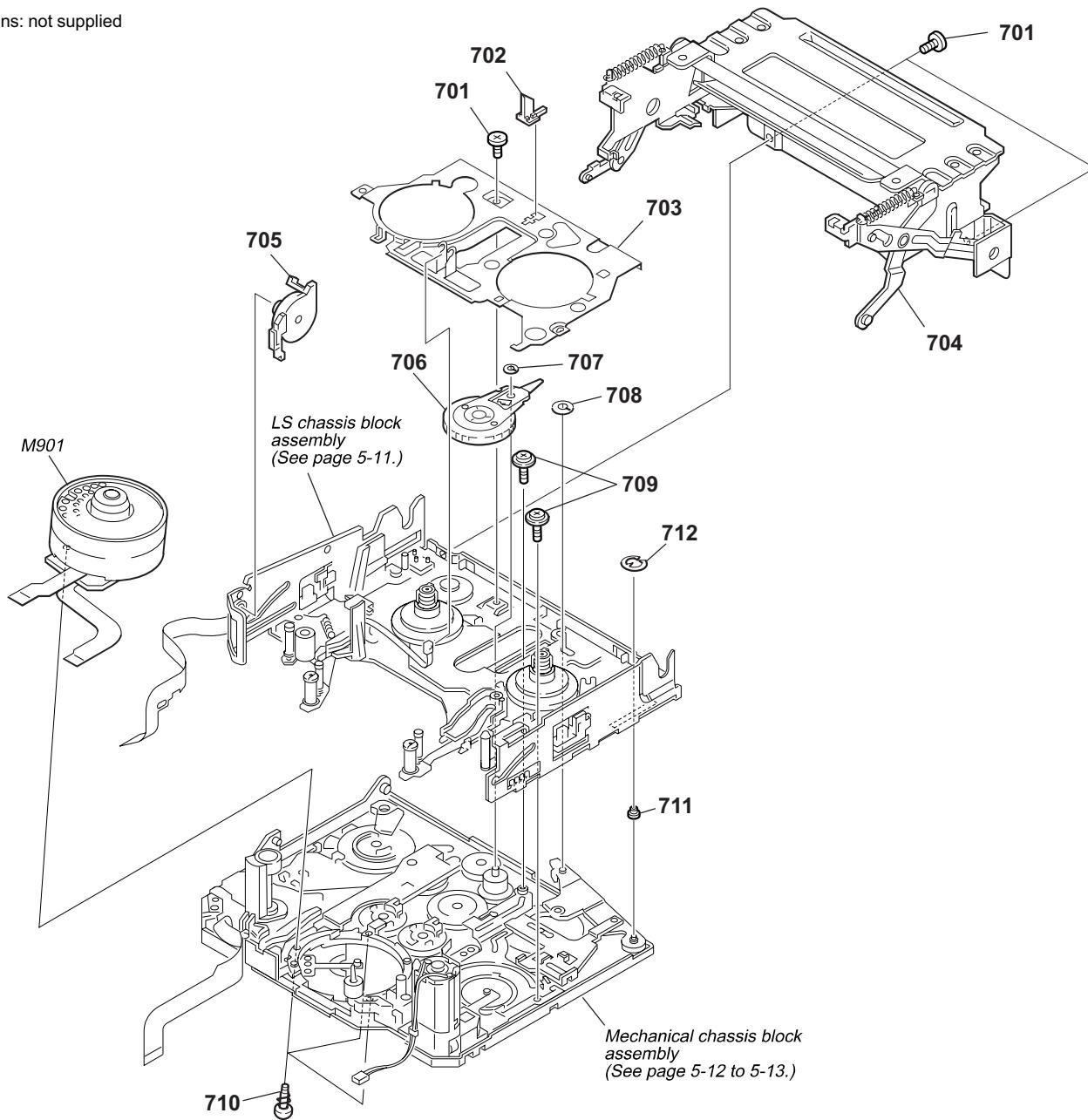


<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
351	1-478-417-41	KEY BLOCK, CONTROL (SS-5100)	361	3-089-368-01	LABEL, FUSE REPLACEMENT (51) (TRV360/TRV460)
352	3-080-253-01	SCREW (M1.7), LOCK ACE, P2	362	X-3953-957-1	CABINET (L) (51) ASSY
353	X-3953-958-2	FRAME (51) ASSY, CS	363	3-978-765-01	SLIDER, G LOCK
354	3-080-204-21	SCREW, TAPPING, P2	364	3-087-802-01	BELT (51), GRIP
355	3-078-889-11	SCREW (M1.7)	365	3-080-203-31	SCREW (M2), LOCK ACE, P2
356	3-066-169-01	SHEET (30), MD	366	3-087-833-51	LABEL (L) (56) (TRV360)
357	3-087-809-01	FRAME (51), MD	366	3-087-833-61	LABEL (L) (56) (TRV361)
358	1-860-927-11	FP-796 FLEXIBLE BOARD	366	3-088-539-01	LABEL (L) (61) (TRV460)
359	A-7112-399-A	VC-345 BOARD, COMPLETE (SERVICE) (TRV360/TRV361)	366	3-088-539-11	LABEL (L) (61) (TRV460E)
359	A-7112-400-A	VC-345 BOARD, COMPLETE (SERVICE) (TRV460/TRV460E/TRV461E)	366	3-088-539-31	LABEL (L) (61) (TRV461E)
360	1-827-980-11	CABLE, FLEXIBLE FLAT (FFC-005)	367	3-080-204-11	SCREW, TAPPING, P2

5. REPAIR PARTS LIST

5-1-9. CASSETTE COMPARTMENT ASSEMBLY, DRUM ASSEMBLY

ns: not supplied



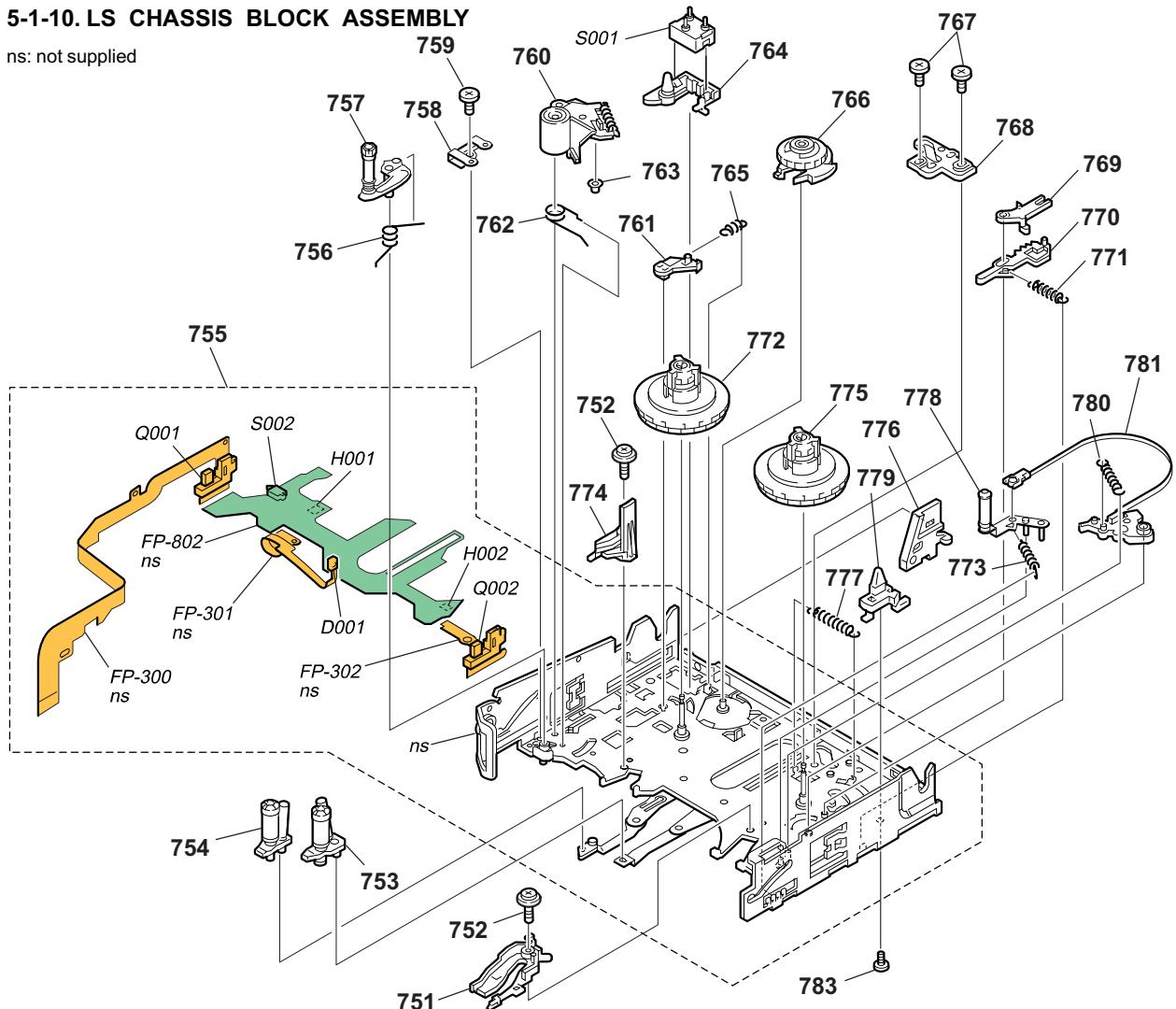
Ref. No.	Part No.	Description
701	3-065-932-01	PAN (2 MAIN M1.4X1.6), CAMERA
702	3-065-895-01	LEVER, REEL RELEASE
703	3-065-896-01	PLATE, BLIND
704	X-3951-298-1	CASSETTE COMPARTMENT ASSY
705	X-3951-302-1	DAMPER ASSY
706	X-3951-297-1	GEAR ASSY, R DRIVE
707	3-065-840-01	CUT (0.98X3X0.13), LUMILER (W)

Ref. No.	Part No.	Description
708	3-065-935-01	HLC CUT 1.8X4X0.5
709	3-947-503-01	SCREW (M1.4)
710	X-3951-299-1	SCREW ASSY, DRUM FITTING
711	3-074-309-01	ROLLER A, LS GUIDE
712	7-624-101-04	STOP RING 1.2 (E TYPE)

5. REPAIR PARTS LIST

5-1-10. LS CHASSIS BLOCK ASSEMBLY

ns: not supplied



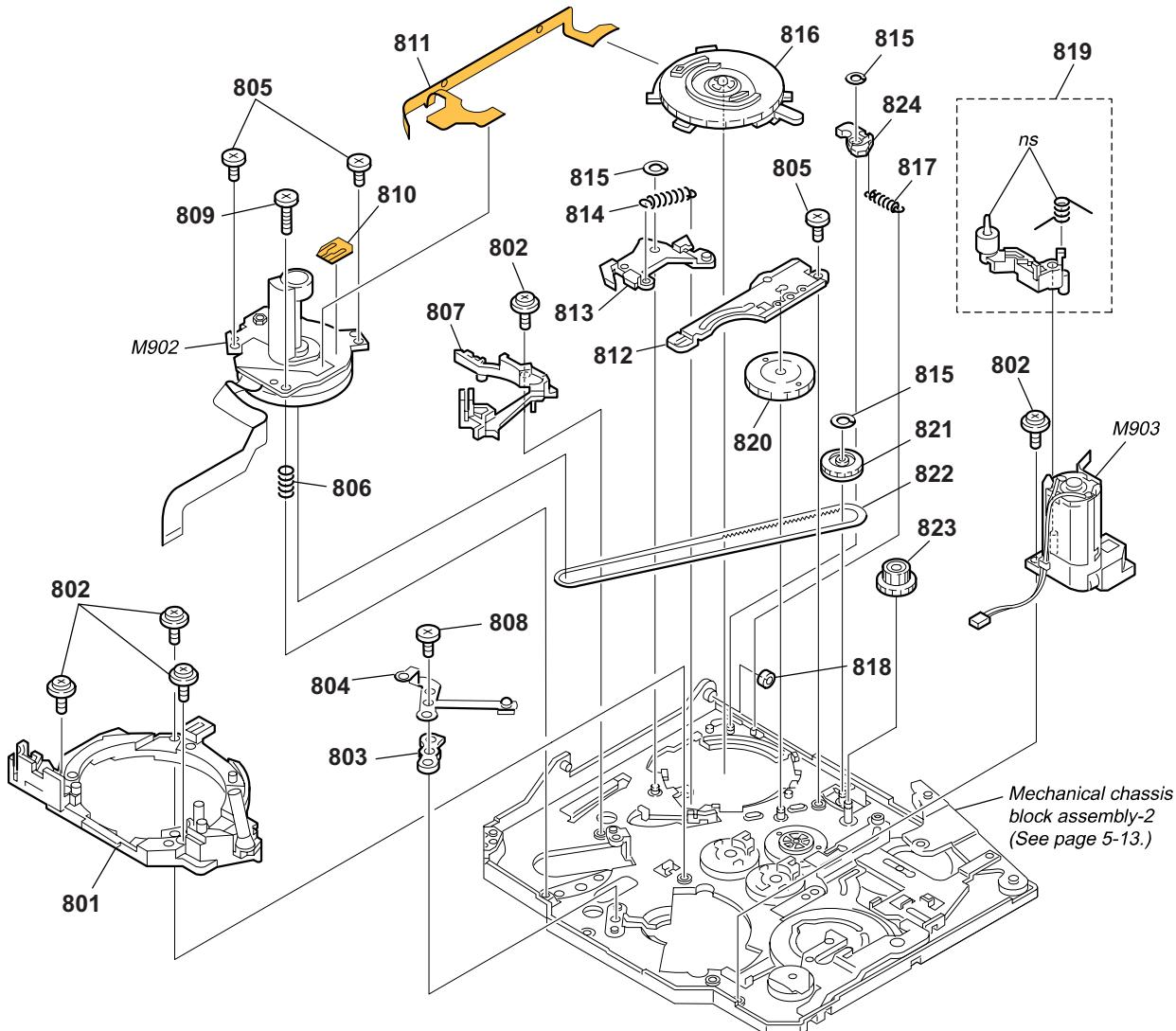
Ref. No.	Part No.	Description
751	3-065-822-02	RAIL (S), GUIDE
752	3-947-503-01	SCREW (M1.4)
753	A-7096-416-B	BASE (S) BLOCK ASSY, GUIDE
754	A-7096-415-A	BASE (T) BLOCK ASSY, GUIDE
755	A-7096-426-A	CHASSIS ASSY, LS
756	3-065-802-01	SPRING, TG7 ARM
757	A-7096-414-A	ARM BLOCK ASSY, TG7
758	3-065-801-01	RETAINER, TG7
759	3-065-932-01	PAN (2 MAIN M1.4X1.6), CAMERA
760	X-3951-303-1	ARM ASSY, PINCH
761	3-065-823-01	ARM, T RATCHET
762	3-065-794-01	ROAD (SPR), PINCH ARM
763	3-065-792-01	ROLLER, P LIM ARM
764	3-065-834-01	GUIDE (T), CASSETTE
765	3-065-824-01	SPRING, T RATCHET
766	A-7096-417-A	SOFT ASSY, T
767	3-071-650-01	SCREW (M1.7) (S)
768	3-065-832-01	PLATE, LS CAM
769	3-065-828-01	ARM, S RATCHET
770	3-065-829-01	PLATE, S RATCHET (RE)

Ref. No.	Part No.	Description
771	3-065-830-01	SPRING, S RATCHET
772	X-3951-288-1	TABLE (T) ASSY, REEL
773	3-065-819-01	SPRING, TG1 ARM
774	3-065-821-01	RAIL (T), GUIDE
775	X-3951-289-1	TABLE (S) ASSY, REEL
776	3-065-833-01	GUIDE, LOCK
777	3-065-831-01	PLATE (SPR), RE RETURN
778	X-3951-304-1	ARM ASSY, TG1
779	3-065-835-01	GUIDE (S), CASSETTE
780	3-065-820-01	SPRING, RVS ARM
781	X-3951-296-1	BAND (ASSY), BT
783	3-067-167-01	SCREW (M1.4X2), CAMERA TAPPING
D001	8-719-988-42	DIODE GL453 (TAPE LED)
H001	8-719-033-37	ELEMENT, HALL HW-105C (T REEL)
H002	8-719-033-37	ELEMENT, HALL HW-105C (S REEL)
Q001	8-729-907-25	PHOTO TRANSISTOR PT4850F (TAPE TOP)
Q002	8-729-907-25	PHOTO TRANSISTOR PT4850F (TAPE END)
S001	1-692-614-11	SWITCH, PUSH (3 KEY) (REC PROOF)
S002	1-572-688-11	SWITCH, PUSH LEVER (1 KEY) (C. C. LOCK)

5. REPAIR PARTS LIST

5-1-11. MECHANICAL CHASSIS BLOCK ASSEMBLY-1

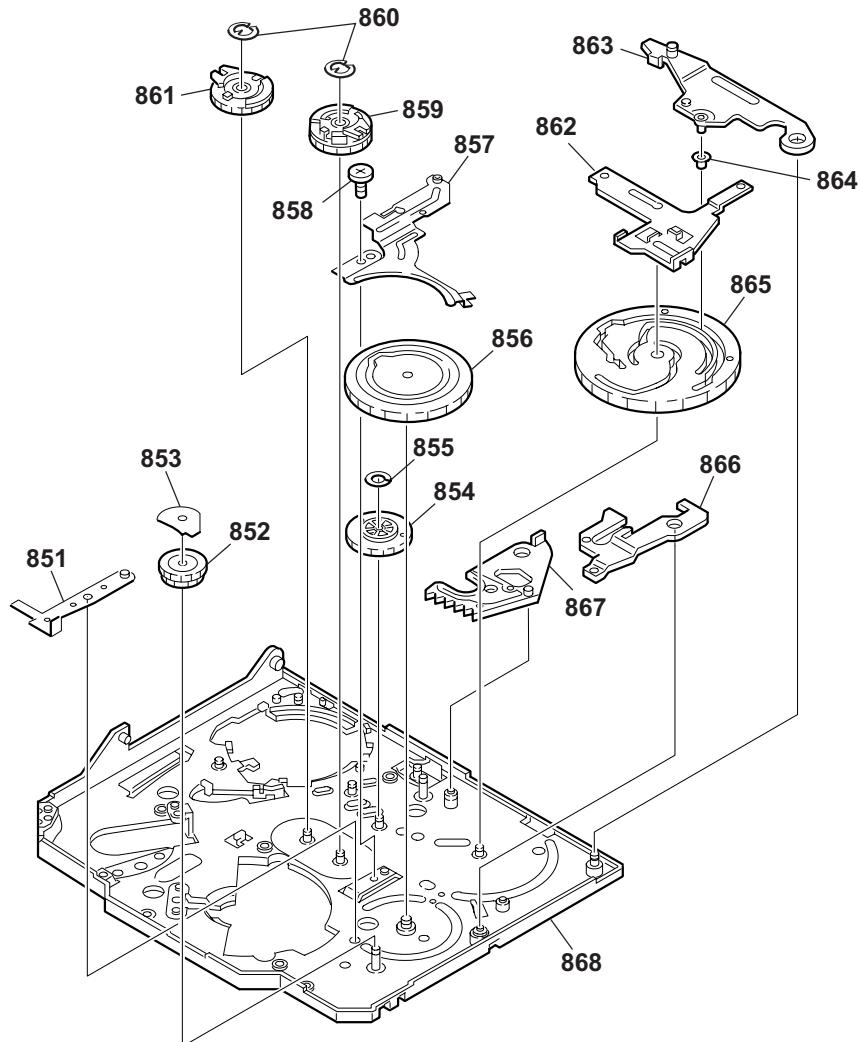
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Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
801	A-7096-422-A	BASE ASSY, DRUM	814	3-065-881-01	SPRING, P PRESSURE PLATE
802	3-947-503-01	SCREW (M1.4)	815	3-065-934-01	HLW CUT 0.98X3X0.25
803	3-065-928-01	SPACER, GROUND	816	1-786-096-11	SWITCH, ROTARY
804	3-065-927-01	GROUND, DRUM	817	3-065-898-01	SPRING, EJECT ARM
805	3-065-932-01	PAN (2 MAIN M1.4X1.6), CAMERA	818	3-065-870-01	ROLLER, LS GUIDE
806	3-067-154-01	SPRING, CAPSTAN	819	A-7096-421-A	ARM ASSY, HCL
807	3-065-931-01	RAIL (T2), GUIDE	820	3-065-918-01	GEAR (2), CAM RELAY
808	X-3947-398-1	SCREW ASSY, M1.7 PW	821	A-7096-419-A	GEAR ASSY, CHANGE
809	3-065-933-01	PAN (2 MAIN 1.4X4.5), CAMERA	822	3-065-902-01	BELT, TIMING
810	1-677-049-11	FP-228 FLEXIBLE BOARD	823	3-065-905-01	GEAR, RELAY
811	1-680-434-11	FP-299 FLEXIBLE BOARD	824	3-065-882-01	ARM, EJECT
812	3-065-877-01	PLATE (T), GUIDE LOCK	M902	8-835-701-01	MOTOR, DC SCE13A/C-NP (CAPSTAN)
813	X-3951-301-1	PLATE ASSY, PINCH PRESSURE	M903	A-7096-420-A	MOTOR ASSY, LD (LOADING)

5. REPAIR PARTS LIST

5-1-12. MECHANICAL CHASSIS BLOCK ASSEMBLY-2



Ref. No.	Part No.	Description
851	3-065-920-01	ARM, HC DRIVE
852	3-065-913-01	GEAR (4), LD
853	3-065-914-01	SHEET, COVER
854	3-065-917-01	GEAR (1), CAM RELAY
855	3-065-934-01	HLW CUT 0.98X3X0.25
856	3-065-915-01	GEAR (1), CAM
857	3-065-878-01	PLATE (S), GUIDE LOCK
858	3-065-932-01	PAN (2 MAIN M1.4X1.6), CAMERA
859	A-7096-413-A	GEAR (S) ASSY, GUIDE

Ref. No.	Part No.	Description
860	7-624-101-04	STOP RING 1.2 (E TYPE)
861	A-7096-412-A	GEAR (T) ASSY, GUIDE
862	X-3951-307-1	PLATE ASSY, M SLIDE
863	X-3951-305-1	ARM ASSY, LS
864	3-065-901-01	ROLLER, LS ARM
865	3-065-916-01	GEAR (2), CAM
866	3-065-919-01	ARM, T1 LIMITTER
867	X-3951-308-1	ARM ASSY, GL
868	X-3951-300-2	CHASSIS ASSY, MECHANICAL