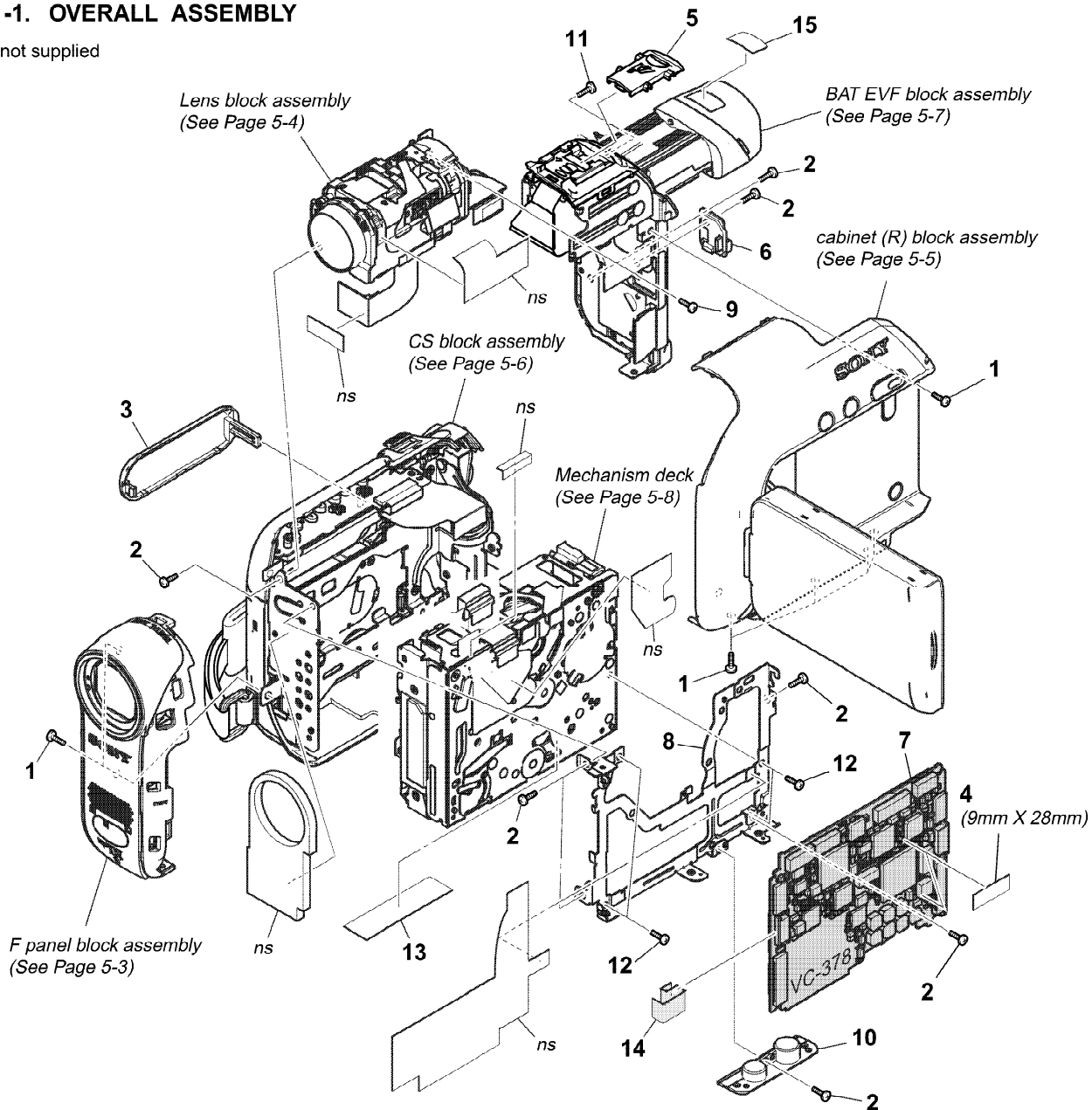


5. REPAIR PARTS LIST

5-1. EXPLODED VIEWS

5-1-1. OVERALL ASSEMBLY

ns: not supplied



CAUTION:

4番のテープ(A) (3-080-272-01)は、T0.25ヒメロン(3-941-343-21)を切って使用。

CAUTION :

For the part of 4 : TAPE (A) (3-080-272-01), cut WOVEN (T0.25), FABRIC NON (3-941-343-21) into the desired length and use it.

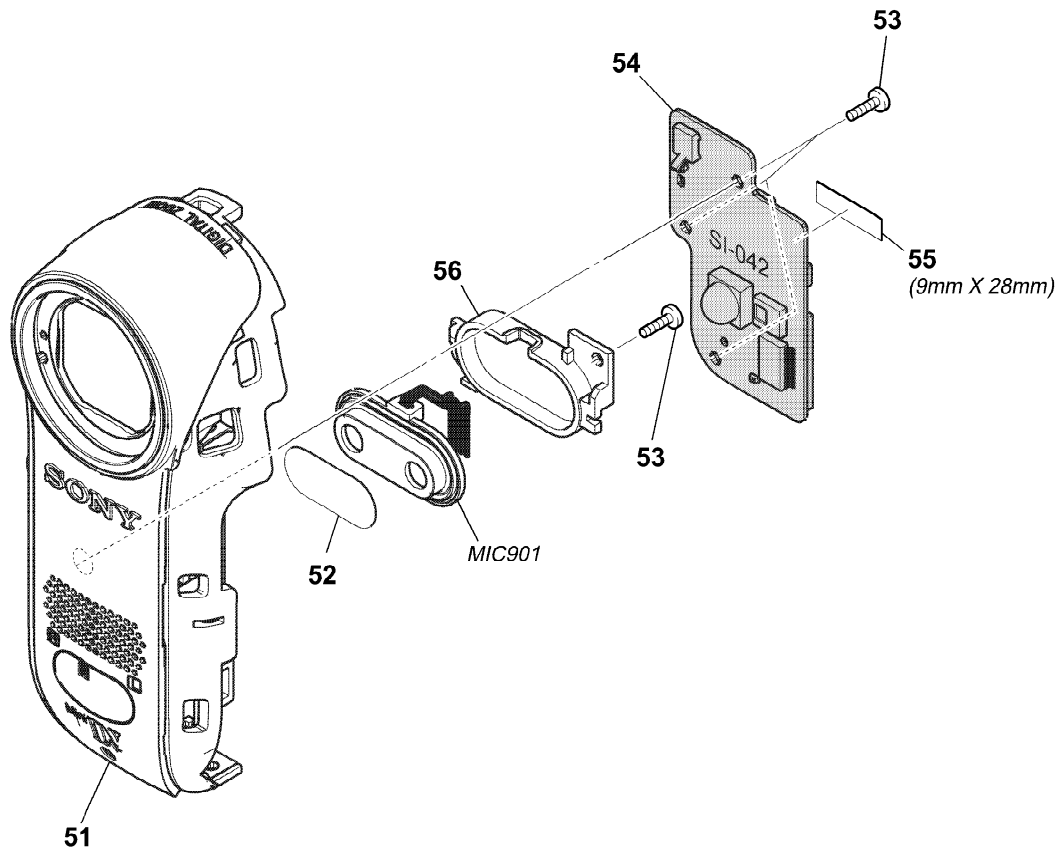
Ref. No.	Part No.	Description
1	3-078-889-31	SCREW (M1.7)
2	3-080-198-11	SCREW (M1.7), LOCK ACE, P2
3	2-188-477-01	COVER, JACK
4	CAUTION	TAPE (A)
5	2-188-484-01	COVER (106), SHOE
6	2-188-478-01	LID, CPC
7	A-1101-191-A	VC-378 BOARD, COMPLETE (SERVICE) (HC39E)
7	A-1101-199-A	VC-378 BOARD, COMPLETE (SERVICE) (HC41/HC42/HC43)

Ref. No.	Part No.	Description
7	A-1101-200-A	VC-378 BOARD, COMPLETE (SERVICE) (HC42E/HC43E)
8	X-2023-772-1	FRAME ASSY, MD
9	3-080-204-21	SCREW, TAPPING, P2
10	3-089-520-01	SCREW
11	3-080-198-31	SCREW (M1.7), LOCK ACE, P2
12	3-062-214-01	SCREW (M1.4X1.5)
13	3-081-221-01	LABEL (Z), LS
14	1-829-774-11	CABLE, FLEXIBLE FLAT (FFC-038)
15	3-089-544-01	LABEL, VF

5. REPAIR PARTS LIST

5-1-2. F PANEL BLOCK

ns: not supplied



CAUTION:
55番のテープ(A) (3-080-272-01)は、T0.25ヒメロン(3-941-343-21)を切って使用。

CAUTION :
For the part of 55 : TAPE (A) (3-080-272-01), cut WOVEN (T0.25), FABRIC NON (3-941-343-21) into the desired length and use it.

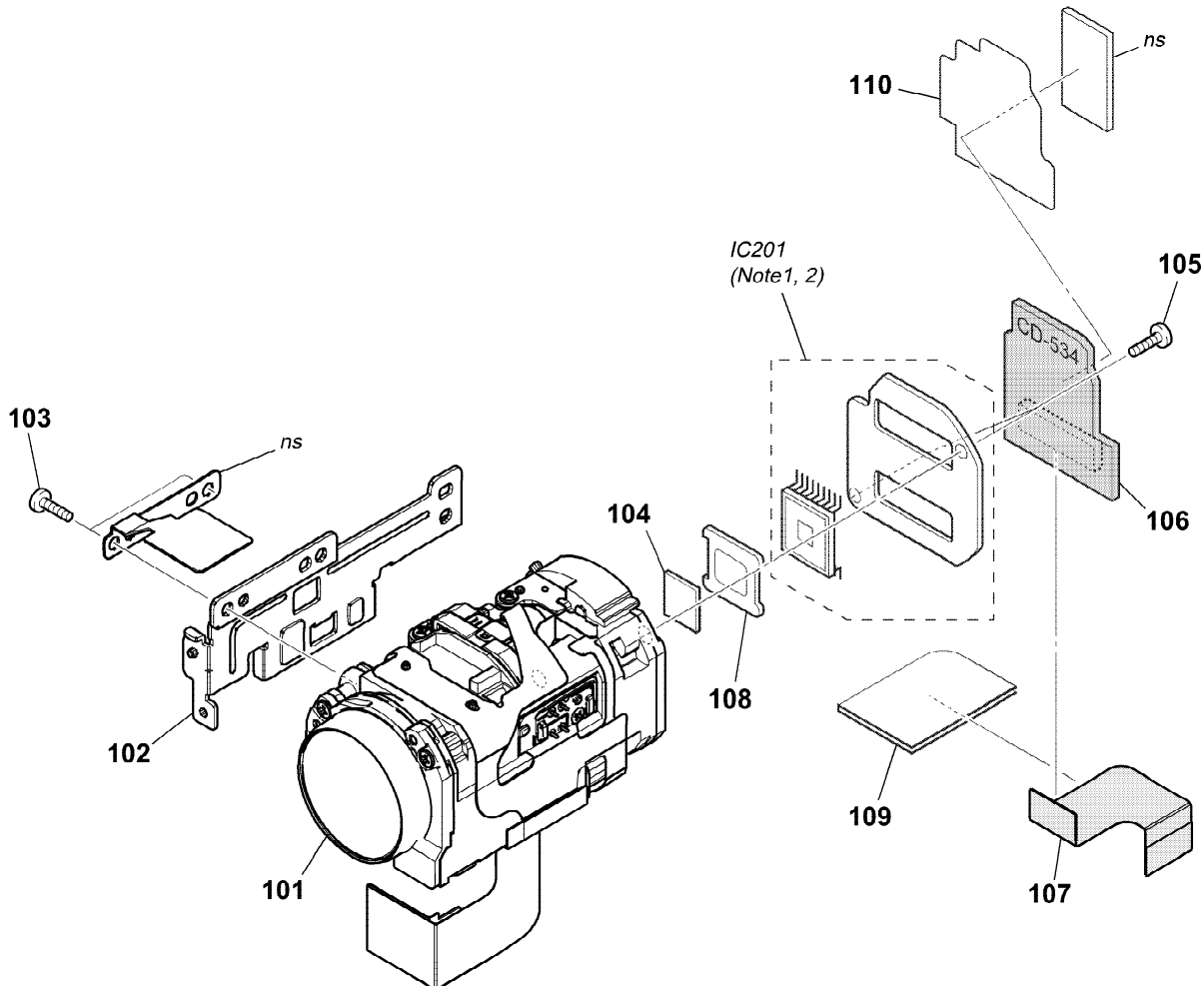
Ref. No.	Part No.	Description
51	X-2024-832-1	PANEL ASSY (480), FRONT (EXCEPT HC41)
51	X-2024-833-1	PANEL ASSY (150), FRONT (HC41)
52	3-089-771-01	CUSHION, MICROPHONE
53	3-078-890-11	SCREW, TAPPING

Ref. No.	Part No.	Description
54	A-1081-844-A	SI-042 BOARD, COMPLETE
55	CAUTION	TAPE (A)
56	2-188-425-01	RETAINER, IR
MIC901	1-542-513-21	MICROPHONE

5. REPAIR PARTS LIST

5-1-3. LENS BLOCK

ns: not supplied



Note 1: IC201は、マウント済CD-534基板には含まれません。

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

Note 1: IC201 is not included in CD-534 complete board.

Note 2: Be sure to read “Precuations for Replacement of CCD Imager” on page 4-5 when changing the CCD imager.

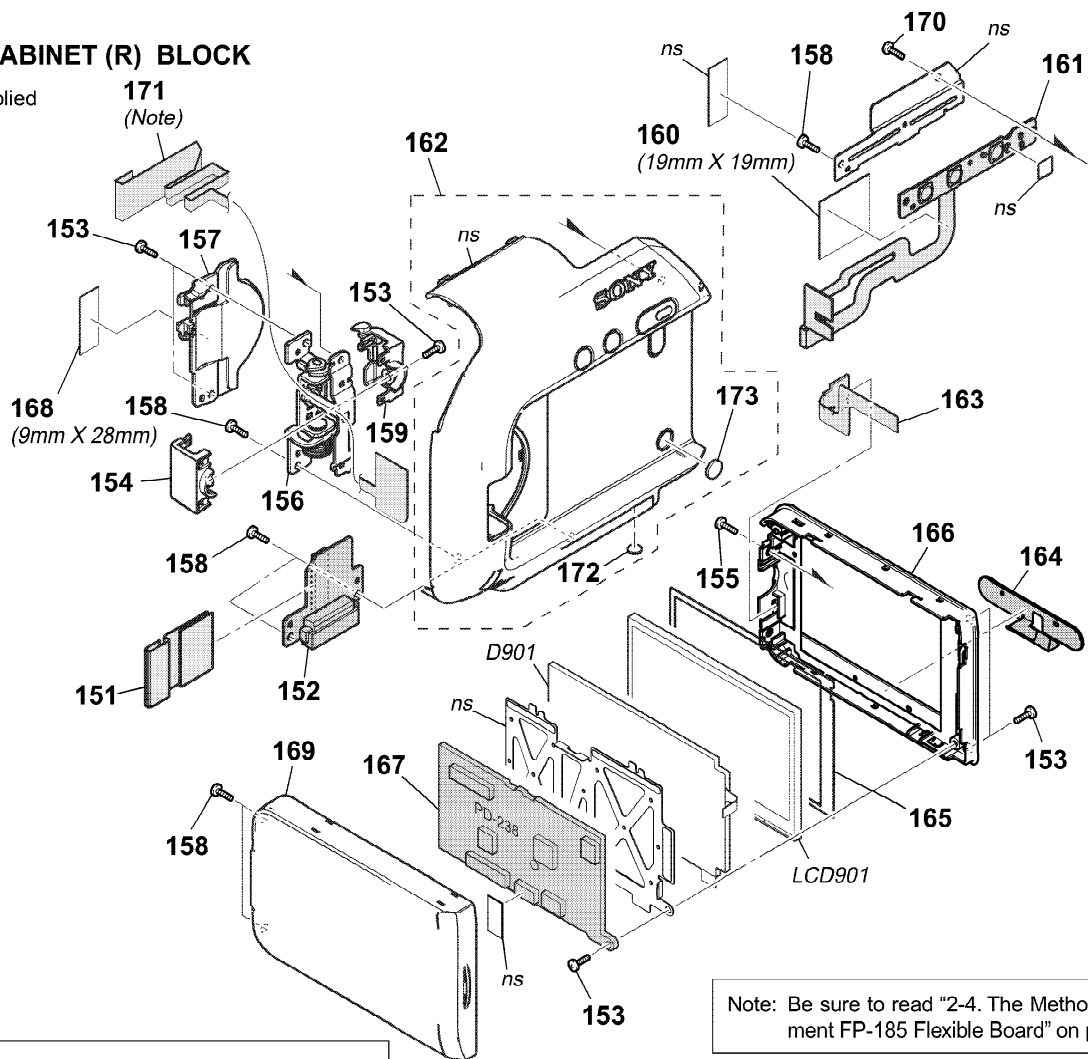
Ref. No.	Part No.	Description
101	8-848-790-01	DEVICE, LENS LSV-1080A
102	2-188-472-01	FRAME LENS
103	3-080-204-01	SCREW, TAPPING, P2
104	1-788-241-11	OPTICAL FILTER BLOCK
105	3-080-204-21	SCREW, TAPPING, P2
106	A-1081-699-A	CD-534 BOARD, COMPLETE

Ref. No.	Part No.	Description
107	1-864-755-11	FP-179 FLEXIBLE BOARD
108	3-088-645-01	RUBBER (Z), SEAL
109	2-349-848-01	SHEET (CD), RADIATION
110	2-594-270-01	SHEET (G), CD COPPER LEAF
IC201	A-1103-137-A	CCD BLOCK ASSY (CCD IMAGER) (Note1, 2)

5. REPAIR PARTS LIST

5-1-4. CABINET (R) BLOCK

ns: not supplied



Note: 2-8ページの“2-4. FP-185フレキシブル基板の取り付け方を必ずお読み下さい。

CAUTION 1:
160番のテープ(BT) (2-349-851-01)は、T0.25ヒメロン(3-076-631-01)を切って使用。

CAUTION 2:
168番のテープ(A) (3-080-272-01)は、T0.25ヒメロン(3-941-343-21)を切って使用。

Note: Be sure to read “2-4. The Method of Attachment FP-185 Flexible Board” on page 2-8.

CAUTION 1 :
For the part of 160 : TAPE (BT) (2-349-851-01), cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

CAUTION 2 :
For the part of 168 : TAPE (A) (3-080-272-01), cut WOVEN (T0.25), FABRIC NON (3-941-343-21) into the desired length and use it.

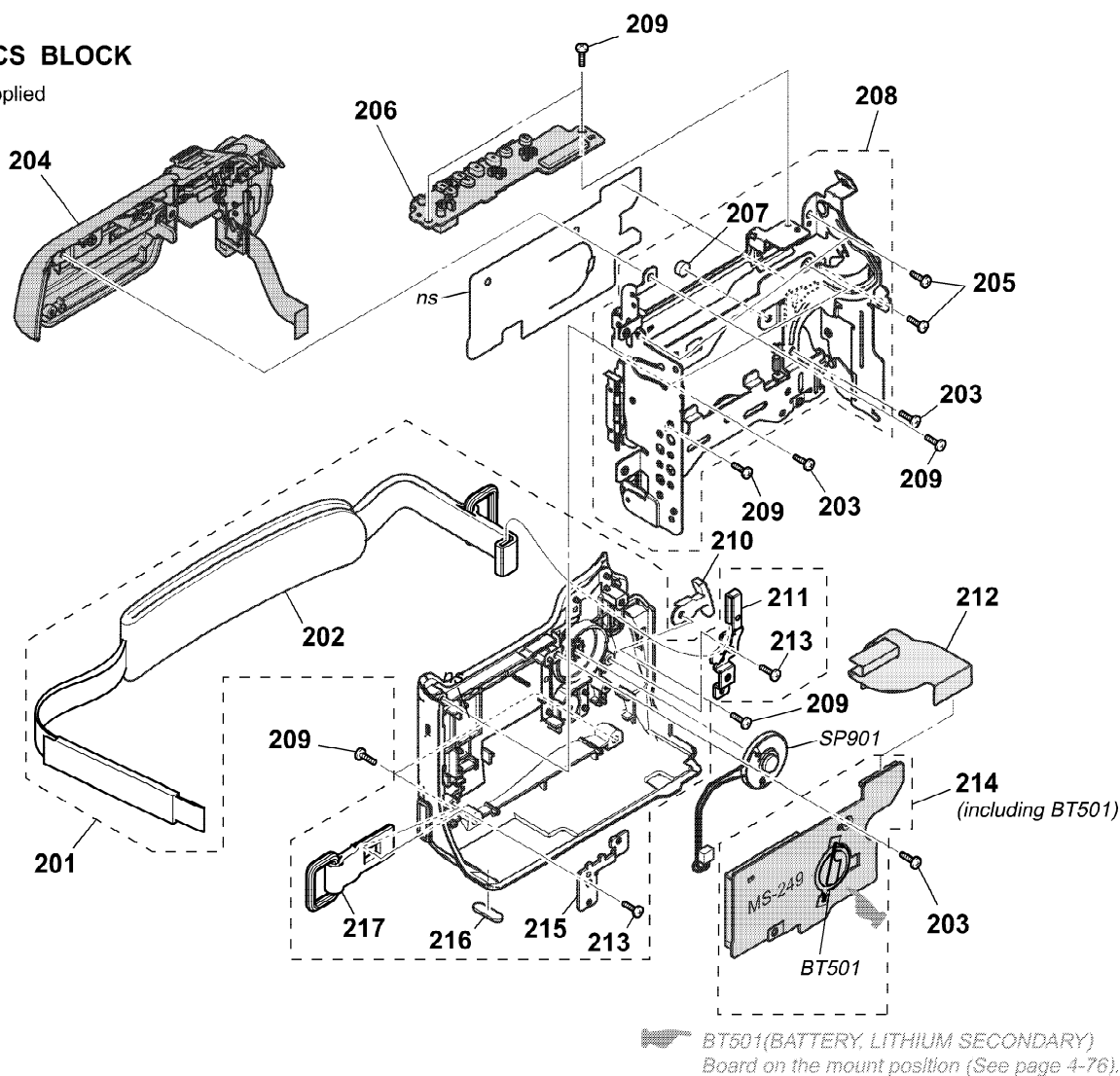
Ref. No.	Part No.	Description
151	1-864-764-11	FP-190 FLEXIBLE BOARD
152	A-1081-704-A	CR-050 BOARD, COMPLETE
153	3-080-204-21	SCREW, TAPPING, P2
154	2-188-434-01	COVER (C), HINGE
155	3-078-889-21	SCREW (M1.7)
156	X-2023-771-1	HINGE (103) ASSY
157	2-188-476-01	BLIND, HINGE
158	3-078-890-11	SCREW, TAPPING
159	2-188-433-01	COVER (M), HINGE
160	CAUTION 1	TAPE (BT)
161	A-1082-203-A	FP-187 FLEXIBLE BOARD
162	X-2024-695-1	CABINET R ASSY (EXCEPT HC41)
162	X-2024-696-1	CABINET R ASSY (HC41)
163	A-1082-042-A	FP-186 FLEXIBLE BOARD
164	1-478-984-11	KEY BLOCK, CONTROL (SB10600)
165	2-188-437-01	CUSHION (106), PANEL

Ref. No.	Part No.	Description
166	X-2024-704-1	CABINET (M) (106) ASSY, P (EXCEPT HC41)
166	X-2024-705-1	CABINET (M) (106) ASSY, P (HC41)
167	A-1081-853-A	PD-238 BOARD, COMPLETE
168	CAUTION 2	TAPE (A)
169	2-349-514-01	CABINET (C (106)), P (HC42)
169	2-349-514-11	CABINET (C (106)), P (HC42E)
169	2-349-514-21	CABINET (C (106)), P (HC43)
169	2-349-514-31	CABINET (C (106)), P (HC43E)
169	2-349-514-41	CABINET (C (106)), P (HC39E)
169	2-349-514-51	CABINET (C (106)), P (HC41)
170	3-085-397-01	SCREW
171	1-864-761-11	FP-185 FLEXIBLE BOARD
172	2-593-937-01	FOOT (RR), RUBBER
173	3-089-565-01	CUSHION (R), PANEL
D901	1-478-990-11	BLOCK, LIGHT GUIDE PLATE (2.7)
LCD901	A-1083-763-A	TP BLOCK ASSY 27STGU

5. REPAIR PARTS LIST

5-1-5. CS BLOCK

ns: not supplied



BT501(BATTERY, LITHIUM SECONDARY)
Board on the mount position (See page 4-76).

CAUTION

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

△印の部品、または△印付きの点線で囲まれた部品は、
安全性を維持するために重要な部品です。
従って交換時は、必ず指定の部品を使用して下さい。

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。

The components identified by
mark △ or dotted line with
mark △ are critical for safety.
Replace only with part num-
ber specified.

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

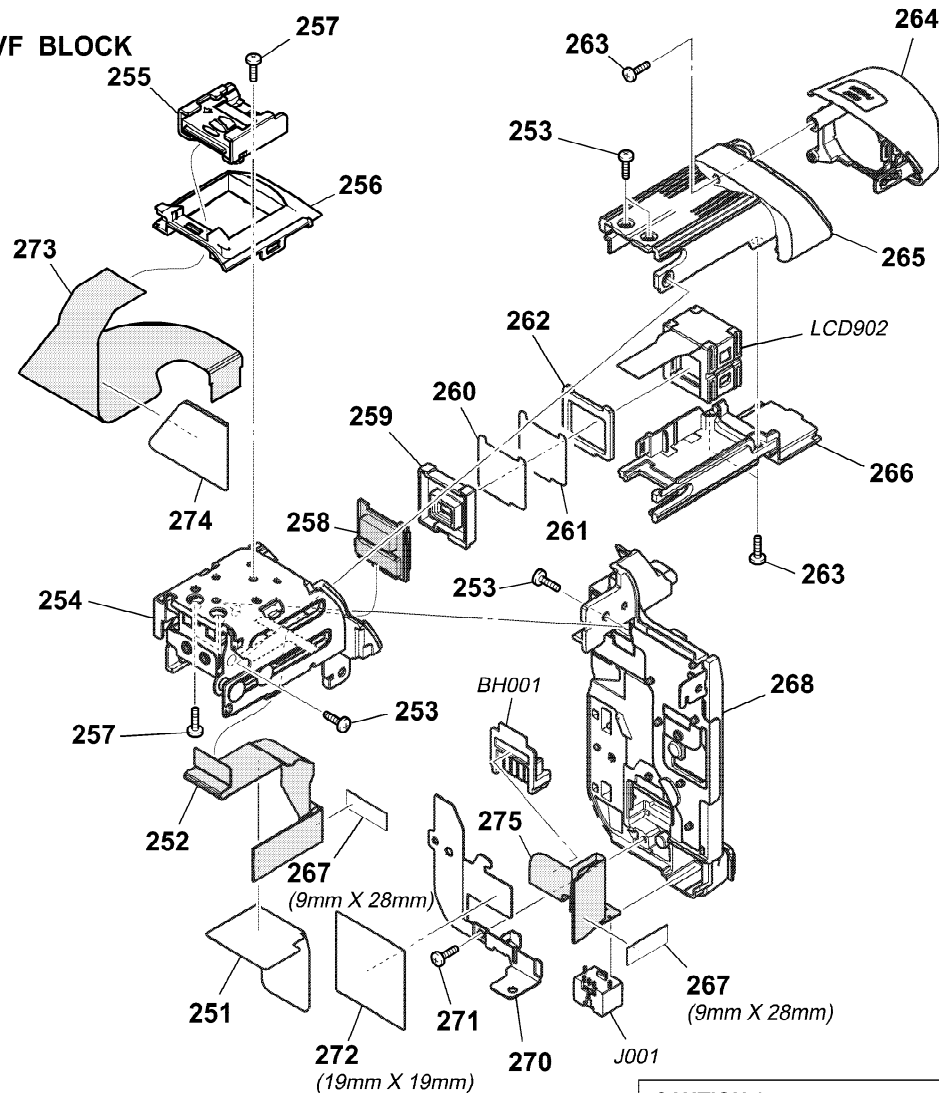
Ref. No.	Part No.	Description
201	X-2024-840-1	CABINET (G) ASSY (EXCEPT HC41)
201	X-2024-841-1	CABINET (G) ASSY (HC41)
202	2-583-631-01	BELT, GRIP
203	3-078-890-11	SCREW, TAPPING
204	1-478-982-51	KEY BLOCK, CONTROL (SS10300) (HC39E)
204	1-478-982-61	KEY BLOCK, CONTROL (SS10300) (HC42/HC42E/HC43/HC43E)
204	1-478-982-71	KEY BLOCK, CONTROL (SS10300) (HC41)
205	3-080-204-01	SCREW, TAPPING, P2
206	A-1081-841-A	JK-278 BOARD, COMPLETE
207	3-959-978-02	CUSHION, PANEL
208	X-2023-773-1	FRAME ASSY, CS

Ref. No.	Part No.	Description
209	3-080-198-11	SCREW (M1.7), LOCK ACE, P2
210	2-188-450-01	KNOB, EJECT
211	2-188-455-01	SHEET METAL (REAR), GRIP BELT
212	1-864-758-11	FP-182 FLEXIBLE BOARD
213	3-080-204-11	SCREW, TAPPING, P2
214	A-1081-843-A	MS-249 BOARD, COMPLETE
215	2-188-453-01	SHEET METAL (FRONT), GRIP BELT
216	2-188-514-01	FOOT (G), RUBBER
217	2-583-616-01	BELT (FRONT), GRIP
△ BT501	1-756-075-21	BATTERY, LITHIUM (SECONDARY)
SP901	1-825-260-23	LOUD SPEAKER (1.6cm)

5. REPAIR PARTS LIST

5-1-6. BAT EVF BLOCK

ns: not supplied



CAUTION 1:
267番のテープ(A) (3-080-272-01)は、T0.25ヒメロン(3-941-343-21)を切って使用。

CAUTION 2:
272番のテープ(BT) (2-349-851-01)は、T0.25ヒメロン(3-076-631-01)を切って使用。

CAUTION 1:
For the part of 267 : TAPE (A) (3-080-272-01), cut WOVEN (T0.25), FABRIC NON (3-941-343-21) into the desired length and use it.

CAUTION 2:
For the part of 272 : TAPE (BT) (2-349-851-01), cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

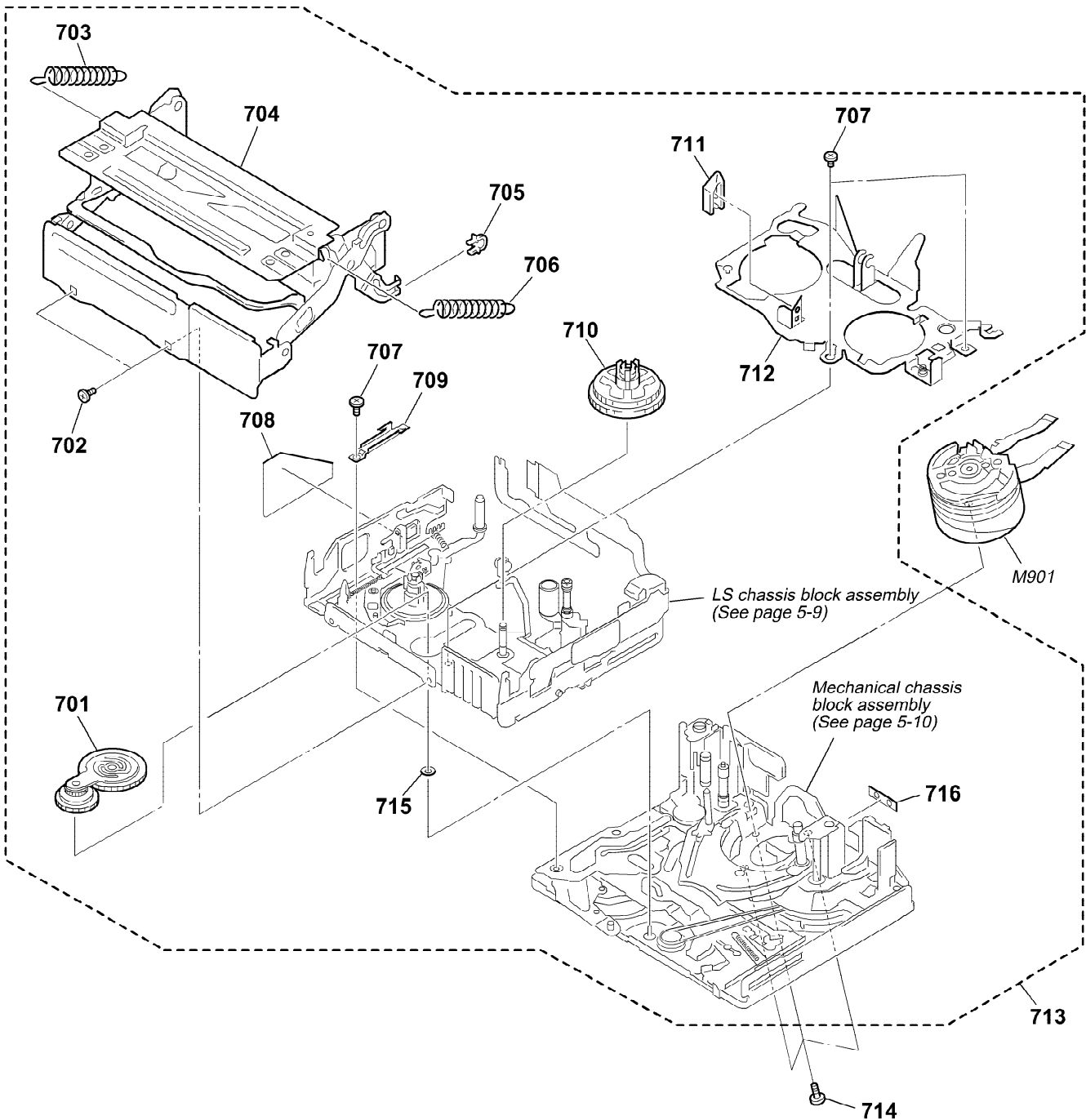
Ref. No.	Part No.	Description
251	2-188-512-01	SHEET, VF FLEXIBLE FIXED
252	1-864-757-11	FP-181 FLEXIBLE BOARD
253	3-078-889-21	SCREW (M1.7)
254	X-2023-650-1	VF SLIDE ASSY
255	1-818-890-11	CONNECTOR, EXTERNAL (HOT SHOE)
256	2-188-483-01	BASE (106), SHOE
257	3-080-198-11	SCREW (M1.7), LOCK ACE, P2
258	A-1081-845-A	LB-109 BOARD, COMPLETE (HC39E)
258	A-1081-846-A	LB-109 BOARD, COMPLETE (EXCEPT HC39E)
259	3-089-415-01	GUIDE, LAMP
260	3-089-417-01	ILLUMINATOR
261	3-089-416-01	SHEET, PRISM
262	3-089-419-01	CUSHION, LCD
263	3-080-204-21	SCREW, TAPPING, P2
264	X-2023-648-1	EYE CUP ASSY
265	X-2023-647-1	CABINET UPPER ASSY VF

Ref. No.	Part No.	Description
266	2-188-511-01	CABINET LOWER, VF
267	CAUTION 1	TAPE (A)
268	X-2048-505-1	PANEL ASSY, BT (EXCEPT HC43)
268	X-2048-506-1	PANEL ASSY, BT (HC43)
270	2-188-500-01	PLATE, BT TERMINAL RETAINER
271	3-080-204-01	SCREW, TAPPING, P2
272	CAUTION 2	TAPE (BT)
273	1-864-760-11	FP-184 BOARD
274	2-349-849-01	SHEET (SHOE), RADIATION
275	1-864-756-11	FP-180 FLEXIBLE BOARD
BH001	1-780-064-21	BATTERY TERMINAL BOARD
J001	1-815-792-11	CONNECTOR, DC-IN (7.2V) (DC IN)
LCD902	8-753-208-78	LCX059AKA-J (HC41/HC42/HC42E/HC43/HC43E: E)
LCD902	8-753-208-84	LCX059ALA-1 (HC39E)
LCD902	8-753-234-59	LCX059ZKA-1 (HC43E: CH)

5. REPAIR PARTS LIST

5-1-7. MECHANISM DECK

ns: not supplied

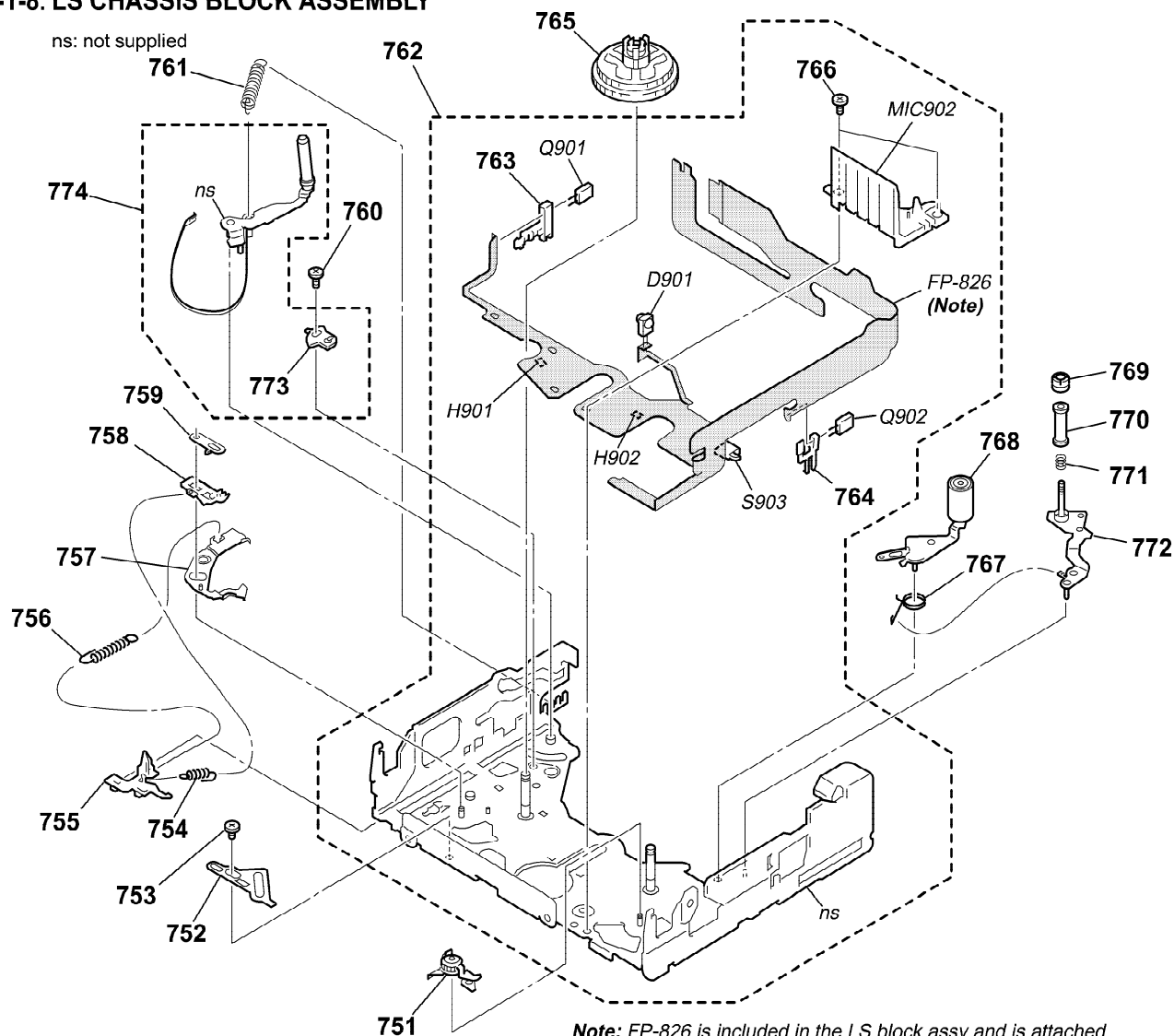


Ref. No.	Part No.	Description
701	X-3952-938-6	GEAR ASSY, GOOSENECK
702	3-075-097-11	SCREW (M1.4X1.4), SPECIAL HEAD
703	3-079-206-02	SPRING (POP UP S), TXTENSION
704	X-2024-802-1	COMPARTMENT ASSY, CASSETTE
705	3-079-367-01	DAMPER, CASSETTE COMPARTMENT
706	3-079-215-02	SPRING (POP UP T), EXTENSION
707	3-085-330-01	SCREW, SPECIAL
708	3-080-545-01	COVER, SENSOR S
709	3-079-364-01	RETAINER, LS GUIDE

Ref. No.	Part No.	Description
710	X-3952-937-1	TABLE ASSY, T REEL
711	3-079-366-01	RELEASE, REEL LOCK
712	X-3953-257-1	PLATE ASSY, RETAINER
713	A-1082-424-A	MD (Z210) SUB ASSY
714	3-079-741-02	SCREW, DRUM FIXING
715	3-748-682-01	WASHER, T
716	3-087-881-01	SHEET, ADHESIVE, FLEXIBLE
M901	A-7048-994-A	DRUM (DEH-30B-R) (SERVICE)

5. REPAIR PARTS LIST

5-1-8. LS CHASSIS BLOCK ASSEMBLY



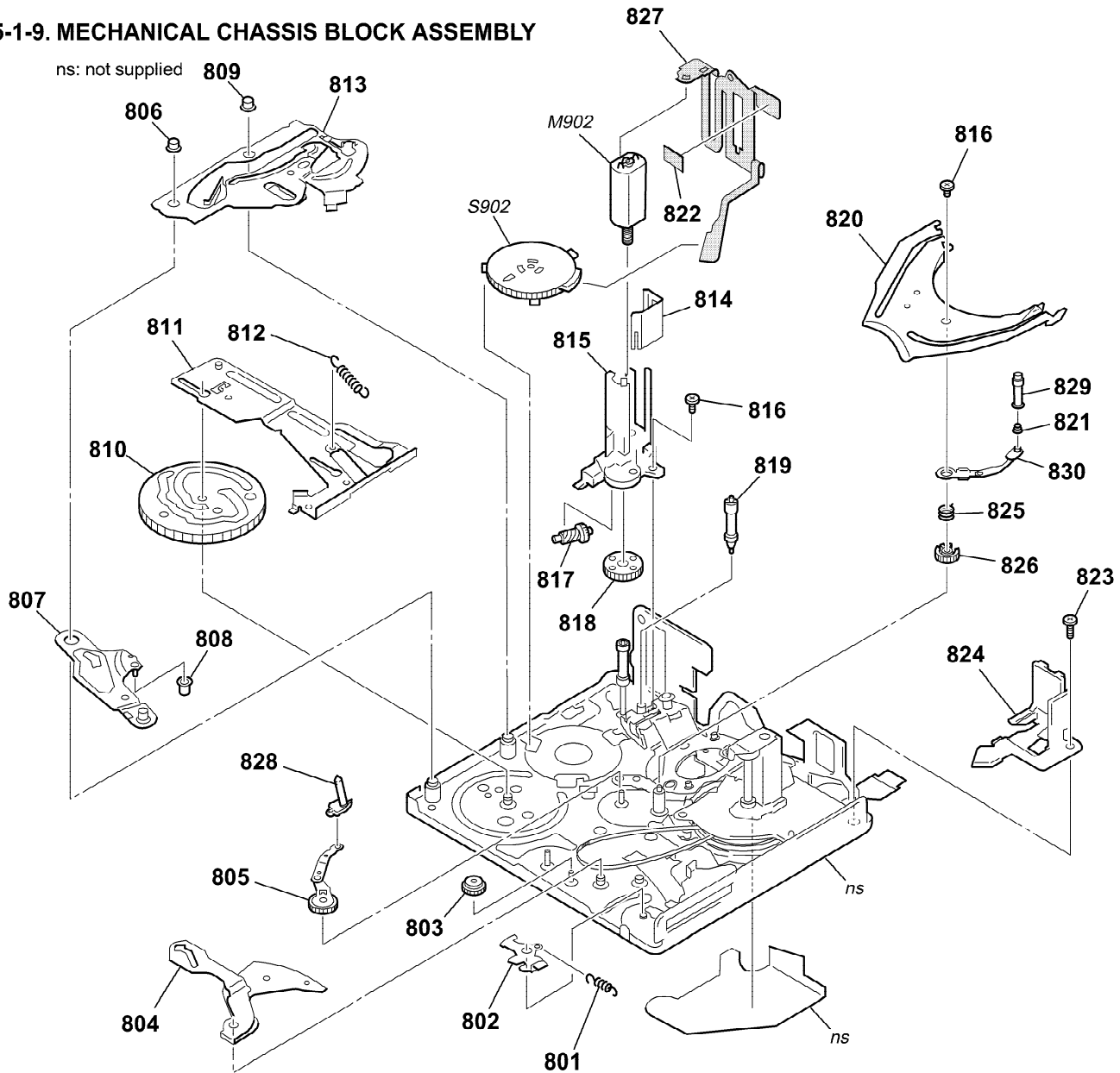
Note: FP-826 is included in the LS block assy and is attached to chassis by hot-press.
Because installation of FP-826 requires a very high accuracy, FP-826 is not supplied as an independent service parts.

Ref. No.	Part No.	Description
751	A-7095-402-B	BRAKE (T) BLOCK ASSY (S)
752	3-079-241-01	PLATE, LS CAM
753	3-075-097-11	SCREW (M1.4X1.4), SPECIAL HEAD
754	3-079-246-01	SPRING (RELEASE RACK), EXTENSION
755	3-079-248-01	POSITIONING (S), CASSETTE
756	3-079-244-01	SPRING (ULE), EXTENSION
757	X-3952-932-1	BRAKE ASSY, ULE
758	3-079-245-01	RACK (S), RELEASE
759	3-079-247-01	BRAKE (S)
760	3-059-090-11	SCREW (M1.4X2.5), SPECIAL HEAD
761	3-079-242-01	SPRING, TENSION
762	A-7095-951-A	LS BLOCK ASSY
763	3-079-267-01	HOLDER (S), SENSOR
764	3-079-268-01	HOLDER (T), SENSOR
765	X-3952-936-2	TABLE ASSY, S REEL
766	3-085-330-01	SCREW, SPECIAL

Ref. No.	Part No.	Description
767	3-079-243-02	SPRING (PINCH RETURN), TORSION
768	X-3952-934-1	ARM ASSY, PINCH
769	3-052-062-02	NUT, TG7
770	3-079-219-02	TG7
771	3-081-591-01	SPRING, COMPRESSION (TG7)
772	X-3952-935-3	ARM ASSY, TG7
773	3-079-237-01	ADJUSTOR, BAND
774	A-7095-403-B	TG2 ARM BLOCK ASSY
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)
MIC902	1-817-175-12	PIN, CONNECTOR (WITH DETECTION SWITCH)
Q901	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE END)
Q902	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE TOP)
S903	1-529-566-51	SWITCH, PUSH (1 KEY) (C.C. DOWN)

5. REPAIR PARTS LIST

5-1-9. MECHANICAL CHASSIS BLOCK ASSEMBLY



Ref. No.	Part No.	Description
801	3-079-314-01	SPRING (EJ), EXTENSION
802	3-079-327-01	ARM, EJ
803	3-079-323-01	GEAR, CONVERSION
804	3-079-324-01	ARM, GL DRIVING
805	X-3952-928-1	GL (S) ASSY
806	3-079-315-01	ROLLER (S1), LS GUIDE
807	X-3952-925-1	ARM ASSY, LS
808	3-079-320-01	ROLLER, LS
809	3-079-316-01	ROLLER (S2), LS GUIDE
810	3-079-319-01	GEAR, CAM
811	X-3954-274-2	SLIDER ASSY (N), M
812	3-079-321-02	SPRING (PINCH), EXTENSION
813	X-3954-273-2	PLATE ASSY (N), TG2 CAM
814	3-079-312-01	SHIELD, MOTOR
815	3-079-307-02	HOLDER, MOTOR
816	3-085-330-01	SCREW, SPECIAL

Ref. No.	Part No.	Description
817	3-079-308-01	SHAFT, WORM
818	3-079-309-01	GEAR, DECELERATION
819	X-3952-942-2	ROLLER ASSY, TG3
820	3-079-325-01	RAIL, GUIDE
821	3-079-295-02	SPRING, TG5
822	1-677-049-11	FP-228 FLEXIBLE BOARD (DEW SENSOR)
823	3-079-328-01	SCREW (M1.4), SPECIAL HEAD
824	3-079-326-02	SUPPORT, TG7
825	3-079-301-01	SPRING (GLT), TORSION
826	3-079-298-01	GEAR (T), GL
827	1-686-798-11	FP-467 FLEXIBLE BOARD
828	X-3952-927-2	COASTER (S) ASSY
829	X-3952-930-3	ROLLER ASSY, TG5
830	X-3952-929-1	COASTER (T) ASSY
M902	A-7095-396-A	MOTOR BLOCK ASSY, L (LOADING)
S902	1-477-679-11	ROTARY, ENCODER (SWITCH) (MODE SWITCH)

5-2. ELECTRICAL PARTS LIST

Ref. No.	Part No.	Description
	A-1081-699-A	CD-534 BOARD, COMPLETE ***** (IC201 is not included in this complete board.)
		< CAPACITOR >
C202	1-164-004-11	CERAMIC CHIP 0.1uF 10% 25V
C204	1-107-826-11	CERAMIC CHIP 0.1uF 10% 16V
C206	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C207	1-107-826-11	CERAMIC CHIP 0.1uF 10% 16V
C208	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C209	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C211	1-127-820-11	CERAMIC CHIP 4.7uF 10% 16V
C214	1-107-826-11	CERAMIC CHIP 0.1uF 10% 16V
C215	1-104-851-11	TANTAL. CHIP 10uF 20% 10V
C217	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C218	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C219	1-135-259-11	TANTAL. CHIP 10uF 20% 6.3V
C220	1-164-874-11	CERAMIC CHIP 100PF 5% 50V
C221	1-164-874-11	CERAMIC CHIP 100PF 5% 50V
		< CONNECTOR >
CN201	1-784-423-21	CONNECTOR, FFC/FPC (ZIF) 39P
		< FERRITE BEAD >
FB201	1-414-760-21	FERRITE, EMI (SMD) (1608)
		< IC >
IC201	A-1103-137-A	CCD BLOCK ASSY (CCD IMAGER) (Note)
IC203	6-701-755-01	IC AD80017AJRURL
		< COIL >
L201	1-469-528-91	INDUCTOR 100uH
L202	1-400-588-11	INDUCTOR, LAMINATE CHIP 10uH
		< TRANSISTOR >
Q201	6-550-234-01	TRANSISTOR UNR32A300LS0
Q202	8-729-055-21	TRANSISTOR 2SC5096-O/R (TE85L)
		< RESISTOR >
R203	1-218-990-11	SHORT CHIP 0
R207	1-218-958-11	RES-CHIP 2.7K 5% 1/16W
R210	1-218-965-11	RES-CHIP 10K 5% 1/16W
R211	1-218-953-11	RES-CHIP 1K 5% 1/16W
R212	1-218-966-11	RES-CHIP 12K 5% 1/16W
R215	1-218-990-11	SHORT CHIP 0
	A-1081-704-A	CR-050 BOARD, COMPLETE *****
		< CONNECTOR >
CN001	1-817-283-41	CONNECTOR, FPC (ZIF) 51P
CN002	(Not supplied)	CONNECTOR, MULTIPLE (SOCKET)

Ref. No.	Part No.	Description
		< DIODE >
D001	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D002	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D003	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D005	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D006	6-500-776-01	DIODE MAZW068H0LS0
D007	8-719-083-91	DIODE EDZ TE61 6.8B
	1-864-756-11	FP-180 FLEXIBLE BOARD ***** (BH001 and J001 are not included in this flexible board.)
		< BATTERY TERMINAL >
BH001	1-780-064-21	BATTERY TERMINAL BOARD
		< JACK >
J001	1-815-792-11	CONNECTOR, DC-IN (7.2V) (DC IN)
	A-1082-042-A	FP-186 FLEXIBLE BOARD, COMPLETE *****
		< SWITCH >
S101	1-786-179-31	SWITCH, PUSH (1KEY) (PANEL REVERSE)
	A-1082-203-A	FP-187 FLEXIBLE BOARD, COMPLETE *****
		< DIODE >
D001	6-501-052-01	DIODE CL-197HB1-D-T (EASY)
D002	6-500-776-01	DIODE MAZW068H0LS0
D003	6-500-776-01	DIODE MAZW068H0LS0
D004	8-719-060-92	DIODE SML-311YTT86 (CHG)
		< RESISTOR >
R001	1-216-822-11	METAL CHIP 1.2K 5% 1/10W
R002	1-216-823-11	METAL CHIP 1.5K 5% 1/10W
R003	1-216-817-11	METAL CHIP 470 5% 1/10W
R004	1-216-805-11	METAL CHIP 47 5% 1/10W
		< SWITCH >
S001	1-771-138-82	SWITCH, KEY BOARD (DSPL/BATT INFO)
S002	1-771-138-82	SWITCH, KEY BOARD (EASY)
S003	1-771-138-82	SWITCH, KEY BOARD (BACK LIGHT)
S004	1-786-180-31	SWITCH, PUSH (1KEY) (PANEL OPEN/CLOSE)

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

Note: CCDイメージの交換時は4-6ページの"CCDイメージ交換時の注意"を必ずお読みください。

FP-467

FP-826

JK-278

LB-109

MS-249

Ref. No.	Part No.	Description
	1-686-798-11	FP-467 FLEXIBLE BOARD ***** (S902 is not included in this flexible board.) < SWITCH >
S902	1-477-679-11	ROTARY, ENCODER (SWITCH) (MODE SWITCH)
	(Not supplied)	FP-826 FLEXIBLE BOARD ***** (This flexible board is included in LS BLOCK ASSY (A-7095-951-A).) < DIODE >
D901	6-500-652-01	DIODE GL453SE0000F (TAPE LED) < HOLL ELEMENT >
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) < CONNECTOR >
MIC902	1-817-175-12	PIN, CONNECTOR (WITH DELCTION SWITCH) < TRANSISTOR >
Q901	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE END)
Q902	6-550-672-01	TRANSISTOR PT4850FJE00F (TAPE TOP) < SWITCH >
S903	1-529-566-51	SWITCH, PUSH (1 KEY) (C.C. DOWN)
	A-1081-841-A	JK-278 BOARD, COMPLETE ***** < CONNECTOR >
CN701	1-815-794-21	CONNECTOR (MULTIPLE) (AV OUT: HC39E) (AV: EXCEPT HC39E)
CN704	1-818-087-31	CONNECTOR, FFC/FPC (LIF) 26P < DIODE >
D705	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D706	6-500-044-01	DIODE DF6A6.8FU (TE85R)
D707	6-500-044-01	DIODE DF6A6.8FU (TE85R) < FERRITE BEAD >
FB701	1-400-823-11	EMI FERRITE (SMD) (1005)
FB702	1-400-823-11	EMI FERRITE (SMD) (1005)
FB703	1-400-823-11	EMI FERRITE (SMD) (1005) < JACK >
J701	1-793-995-11	JACK, SUPER SMALL TYPE (LANC)

CAUTION

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

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
		< RESISTOR >
R705	1-218-990-11	SHORT CHIP 0
R706	1-218-990-11	SHORT CHIP 0
R707	1-218-990-11	SHORT CHIP 0
R709	1-218-990-11	SHORT CHIP 0
	A-1081-845-A	LB-109 BOARD, COMPLETE (HC39E)
	A-1081-846-A	LB-109 BOARD, COMPLETE (EXCEPT HC39E) ***** < CAPACITOR >
C301	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C302	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C303	1-164-505-11	CERAMIC CHIP 2.2uF 16V
		< CONNECTOR >
CN301	1-818-046-11	FFC/CONNECTOR, FPC (LIF (NON-ZIF)) 20P
CN302	1-784-420-11	CONNECTOR, FFC/FPC (ZIF) 21P < DIODE >
D302	6-500-941-01	DIODE MAZS056008S0
D303	6-500-874-01	DIODE E1S35-AW0C7-01-A2 (BACKLIGHT) (HC39E)
D303	8-719-082-33	DIODE NSCW100-T38 (BACKLIGHT) (EXCEPT HC39E) < RESISTOR >
R302	1-216-841-11	METAL CHIP 47K 5% 1/10W
R303	1-218-971-11	RES-CHIP 33K 5% 1/16W
R304	1-218-975-11	RES-CHIP 68K 5% 1/16W
R305	1-218-989-11	RES-CHIP 1M 5% 1/16W
	A-1081-843-A	MS-249 BOARD, COMPLETE ***** < BATTERY >
Δ BT501	1-756-075-21	BATTERY, LITHIUM (SECONDARY) < CONNECTOR >
* CN501	1-691-378-21	CONNECTOR, FFC/FPC 14P
CN502	1-778-506-21	PIN, CONNECTOR (PC BOARD) 2P
CN503	1-817-913-41	MEMORY STICK DUO CONNECTOR < DIODE >
D501	6-500-817-01	DIODE SML-512UWT86 (MS ACCESS)
D503	6-500-776-01	DIODE MAZW068H0LS0 < RESISTOR >
R501	1-218-949-11	RES-CHIP 470 5% 1/16W < SWITCH >
S501	1-771-138-82	SWITCH, KEY BOARD (RESET)

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。

Δ 印の部品、または Δ 印付きの点線で囲まれた部品は、安全性を維持するために重要な部品です。従って交換時は、必ず指定の部品を使用して下さい。

Ref. No.	Part No.	Description
	A-1081-853-A	PD-238 BOARD, COMPLETE *****
< CAPACITOR >		
C602	1-164-939-11	CERAMIC CHIP 0.0022uF 10% 50V
C603	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C606	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C608	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C610	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C611	1-135-259-11	TANTAL. CHIP 10uF 20% 6.3V
C612	1-164-739-11	CERAMIC CHIP 560PF 5% 50V
C614	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V
C615	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V
C616	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V
C617	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C618	1-125-889-91	CERAMIC CHIP 2.2uF 10% 10V
C622	1-127-760-11	CERAMIC CHIP 4.7uF 10% 6.3V
C623	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C624	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C625	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V
C626	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C627	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V
C631	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C633	1-127-760-11	CERAMIC CHIP 4.7uF 10% 6.3V
< CONNECTOR >		
CN601	1-815-031-11	FFC/CONNECTOR, FPC (ZIF) 24P
CN602	1-691-370-11	CONNECTOR, FFC/FPC 6P
CN603	1-816-176-11	FFC/CONNECTOR, FPC (ZIF) 6P
CN605	1-815-031-11	FFC/CONNECTOR, FPC (ZIF) 24P
CN608	1-816-176-11	FFC/CONNECTOR, FPC (ZIF) 6P
CN609	1-816-176-11	FFC/CONNECTOR, FPC (ZIF) 6P
< DIODE >		
D602	6-500-941-01	DIODE MAZS056008S0
< FERRITE BEAD >		
FB601	1-400-461-21	FERRITE, EMI (SMD) (1005)
< IC >		
IC601	8-759-693-13	IC NJM12904V (TE2)
IC602	8-753-229-98	IC CXM3006CR-T4
< COIL >		
L601	1-400-588-11	INDUCTOR, LAMINATE CHIP 10uH
L602	1-400-588-11	INDUCTOR, LAMINATE CHIP 10uH
L603	1-400-588-11	INDUCTOR, LAMINATE CHIP 10uH
< TRANSISTOR >		
Q601	8-729-427-52	TRANSISTOR XP4216
Q602	8-729-427-23	TRANSISTOR XP4116-TXE
Q606	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR
Q607	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR
Q608	6-550-234-01	TRANSISTOR UNR32A300LS0
Q609	8-729-041-23	TRANSISTOR NDS356AP
Q610	6-550-232-01	TRANSISTOR 2SA2029T2LQ/R
Q611	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR

Ref. No.	Part No.	Description
Q613	8-729-053-52	TRANSISTOR HN1C01FE-Y/GR (TPLR3)
< RESISTOR >		
R605	1-208-855-81	METAL CHIP 47 0.5% 1/16W
R606	1-208-943-11	METAL CHIP 220K 0.5% 1/16W
R608	1-208-927-11	METAL CHIP 47K 0.5% 1/16W
R609	1-218-975-11	RES-CHIP 68K 5% 1/16W
R613	1-208-934-11	METAL CHIP 91K 0.5% 1/16W
R614	1-208-911-11	METAL CHIP 10K 0.5% 1/16W
R615	1-218-961-11	RES-CHIP 4.7K 5% 1/16W
R616	1-218-957-11	RES-CHIP 2.2K 5% 1/16W
R617	1-218-953-11	RES-CHIP 1K 5% 1/16W
R619	1-208-855-81	METAL CHIP 47 0.5% 1/16W
R620	1-218-965-11	RES-CHIP 10K 5% 1/16W
R623	1-208-855-81	METAL CHIP 47 0.5% 1/16W
R624	1-218-977-11	RES-CHIP 100K 5% 1/16W
R625	1-218-990-11	SHORT CHIP 0
R626	1-218-954-11	RES-CHIP 1.2K 5% 1/16W
R627	1-218-955-11	RES-CHIP 1.5K 5% 1/16W
R628	1-218-949-11	RES-CHIP 470 5% 1/16W
R634	1-218-989-11	RES-CHIP 1M 5% 1/16W
R636	1-218-990-11	SHORT CHIP 0
R637	1-218-978-11	RES-CHIP 120K 5% 1/16W
R638	1-216-864-11	SHORT CHIP 0
R639	1-216-864-11	SHORT CHIP 0
R642	1-218-973-11	RES-CHIP 47K 5% 1/16W
R643	1-218-973-11	RES-CHIP 47K 5% 1/16W
R644	1-218-957-11	RES-CHIP 2.2K 5% 1/16W
R645	1-218-960-11	RES-CHIP 3.9K 5% 1/16W

< COMPOSITION CIRCUIT BLOCK >

RB601 1-234-369-21 RES, NETWORK 10 (1005X4)

A-1081-844-A SI-042 BOARD, COMPLETE

< CAPACITOR >

C602	1-125-837-91	CERAMIC CHIP 1uF 10% 6.3V
C603	1-127-760-11	CERAMIC CHIP 4.7uF 10% 6.3V
C608	1-119-923-11	CERAMIC CHIP 0.047uF 10% 10V
C610	1-119-923-11	CERAMIC CHIP 0.047uF 10% 10V
C611	1-119-923-11	CERAMIC CHIP 0.047uF 10% 10V
C612	1-119-923-11	CERAMIC CHIP 0.047uF 10% 10V
C613	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C614	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C615	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C616	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C618	1-127-760-11	CERAMIC CHIP 4.7uF 10% 6.3V
C619	1-127-760-11	CERAMIC CHIP 4.7uF 10% 6.3V
C621	1-100-252-11	CERAMIC CHIP 0.1uF 10% 6.3V

< CONNECTOR >

CN601	1-778-507-21	PIN, CONNECTOR (PC BOARD) 4P
CN603	1-766-348-21	CONNECTOR, FFC/FPC 18P

SI-042

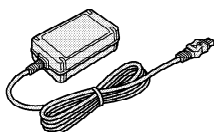
<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
< DIODE >		
D601	6-500-512-01	DIODE CL-330IRS-X-TU (IR EMITTER/NIGHTSHOT)
D602	6-500-817-01	DIODE SML-512UWT86 (CAMERA RECORDING)
D604	8-719-988-61	DIODE 1SS355TE-17
< FERRITE BEAD >		
FB601	1-469-179-21	INDUCTOR, FERRITE BEAD
FB602	1-469-179-21	INDUCTOR, FERRITE BEAD
FB603	1-469-179-21	INDUCTOR, FERRITE BEAD
FB604	1-469-179-21	INDUCTOR, FERRITE BEAD
< IC >		
IC601	6-600-163-01	IC RS-770
IC602	8-759-489-19	IC uPC6756GR-8JG-E2
< COIL >		
L601	1-400-588-11	INDUCTOR, LAMINATE CHIP 10uH
< RESISTOR >		
R601	1-218-949-11	RES-CHIP 470 5% 1/16W
R602	1-218-989-11	RES-CHIP 1M 5% 1/16W
R603	1-218-965-11	RES-CHIP 10K 5% 1/16W
R604	1-218-937-11	RES-CHIP 47 5% 1/16W
R605	1-218-965-11	RES-CHIP 10K 5% 1/16W
R606	1-218-989-11	RES-CHIP 1M 5% 1/16W
R607	1-216-821-11	METAL CHIP 1K 5% 1/10W
< COMPOSITION CIRCUIT BLOCK >		
RB601	1-234-379-21	RES, NETWORK 22K (1005X4)
< SWITCH >		
S601	1-786-148-11	SWITCH, PUSH (1 KEY) (LENS COVER OPEN)
< SENSOR >		
SE601	1-476-807-41	SENSOR, ANGULAR VELOCITY (PITCH SENSOR)
SE602	1-476-807-31	SENSOR, ANGULAR VELOCITY (YAW SENSOR)

Electrical parts list of the VC-378 board is not shown.
Pages 5-15 to 5-22 are not shown.

• E MODEL

Checking supplied accessories.

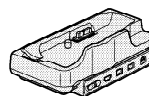
to J MODEL



AC-L AC Adaptor (1)
△ 1-477-534-11



Power Cord (1)
△ 1-769-608-31 (AEP, E)
△ 1-776-985-11 (KR)
△ 1-782-476-51 (CH)
△ 1-783-374-12 (UK, HK)
△ 1-790-107-41 (US, CND)
△ 1-790-732-71 (JE)
△ 1-827-945-11 (AUS)



Handycam station (1)
DCRA-C121
1-818-729-11 (HC42/HC42E/HC43)
DCRA-C123
1-818-729-31 (HC39E)



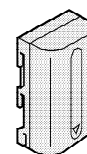
Shoe cover (1)
2-188-484-01



USB cable (1)
1-829-868-31



Shoulder strap (1)
2-176-235-01



Rechargeable battery pack
NP-FP50 (1)



A/V connecting cable (1)
1-823-156-51



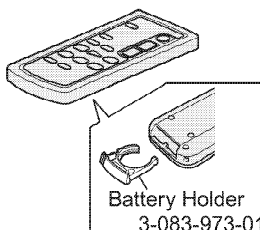
21-pin adaptor (1)
1-770-783-21
(AEP, UK)



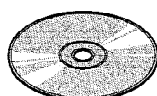
Conversion 2P adaptor (1)
△ 1-569-008-12 (E)



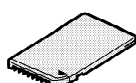
Conversion 2P adaptor (1)
△ 1-569-007-12 (JE)



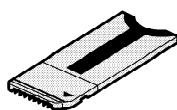
Battery Holder
3-083-973-01
Wireless Remote Commander
RMT-831 (1)
1-477-898-41



CD-ROM
(SPVD-012 2005 USB Driver)
(Picture Package Ver. 1.5) (1)
2-515-350-01 (EXCEPT CH)
2-586-797-01 (CH)



Memory Stick Duo (1)
(not supplied)
(HC43/HC43E)



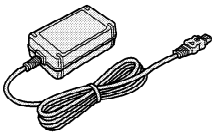
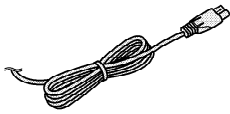
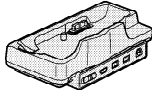
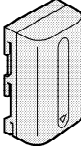
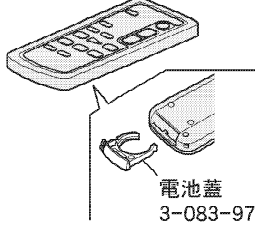
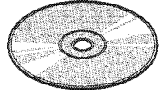
Memory Stick Duo adaptor (1)
(not supplied)
(HC43/HC43E)

Other accessories

- | | |
|--------------|--|
| 2-584-906-11 | MANUAL, INSTRUCTION (ENGLISH)
(HC42: US, CND, E, JE) |
| 2-584-906-21 | MANUAL, INSTRUCTION (FRENCH) (HC42: CND) |
| 2-584-906-31 | MANUAL, INSTRUCTION (SPANISH) (HC42: E, JE) |
| 2-584-906-41 | MANUAL, INSTRUCTION (PORTUGUESE) (HC42: E, JE) |
| 2-584-906-51 | MANUAL, INSTRUCTION (TRADITIONAL CHINESE)
(HC42: E) |
| 2-584-906-61 | MANUAL, INSTRUCTION (KOREAN) (HC42: KR, JE) |
| 2-584-907-11 | MANUAL, INSTRUCTION (ENGLISH)
(HC39E: AEP, UK/HC42E: AEP, UK, E, HK, AUS, JE) |
| 2-584-907-21 | MANUAL, INSTRUCTION (FRENCH)
(HC39E: AEP/HC42E: AEP, E) |
| 2-584-907-31 | MANUAL, INSTRUCTION (SPANISH, PORTUGUESE)
(HC39E: AEP/HC42E: AEP) |
| 2-584-907-41 | MANUAL, INSTRUCTION (ITALIAN, GREEK)
(HC39E: AEP/HC42E: AEP) |
| 2-584-907-51 | MANUAL, INSTRUCTION (GERMAN, DUTCH)
(HC39E: AEP/HC42E: AEP, JE) |
| 2-584-907-61 | MANUAL, INSTRUCTION (SWEDISH, RUSSIAN)
(HC39E: AEP/HC42E: AEP) |
| 2-584-907-71 | MANUAL, INSTRUCTION (DANISH, FINNISH)
(HC39E: NE/HC42E: NE) |
| 2-584-907-81 | MANUAL, INSTRUCTION (POLISH, CZECH)
(HC39E: EE/HC42E: EE) |
| 2-584-907-91 | MANUAL, INSTRUCTION (HUNGARIAN, SLOVAKIAN)
(HC39E: EE/HC42E: EE) |
| 2-586-575-11 | MANUAL, INSTRUCTION (ARABIC, PERSIAN) (HC42E: E) |
| 2-586-575-21 | MANUAL, INSTRUCTION (TRADITIONAL CHINESE)
(HC42E: HK) |
| 2-586-575-31 | MANUAL, INSTRUCTION (SIMPLIFIED CHINESE)
(HC42E: E, JE) |

● J MODEL

付属品

			
ACアダプター(1) (AC-L15A/L15B) △ 1-477-534-11	電源コード(1) △ 1-790-732-71	ハンディーカム ステーション(1) (DCRA-C121) 1-818-729-11	シューカバー(1) 2-188-484-01
			
USBケーブル(1) 1-829-868-31	リチャージャブル バッテリーパック(1) (NP-FP50)	A/V接続ケーブル(1) 1-823-156-51	電池蓋 3-083-973-01
			ワイヤレスリモコン(1) RMT-831 1-477-898-51
CD-ROM (SPVD-012 2005 USBドライバ) (Picture Package Ver. 1.5)(1) 2-515-350-01		図面 番号	部品コード 部品名 2-584-906-01 取扱説明書

△印の部品、または△印付きの点線で囲まれた部品は、
安全性を維持するために重要な部品です。
従って交換時は、必ず指定の部品を使用して下さい。