## SECTION 5 REPAIR PARTS LIST

#### 5-1. EXPLODED VIEWS

5-1-1. CABINET (L) ASSEMBLY

#### NOTE:

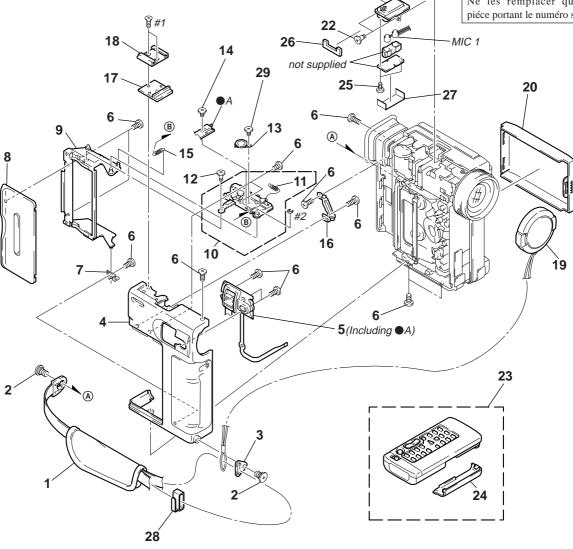
- -XX, -X mean standardized parts, so they may have some difference from the original one.
- Items marked "\*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Hardware (# mark) list and accessories and packing materials are given in the last of this parts list.
- Canadian model is abbreviated as CND.
- Tourist model is abbreviated as JE.

The components identified by mark  $\triangle$  or dotted line with mark  $\triangle$  are critical for safety.

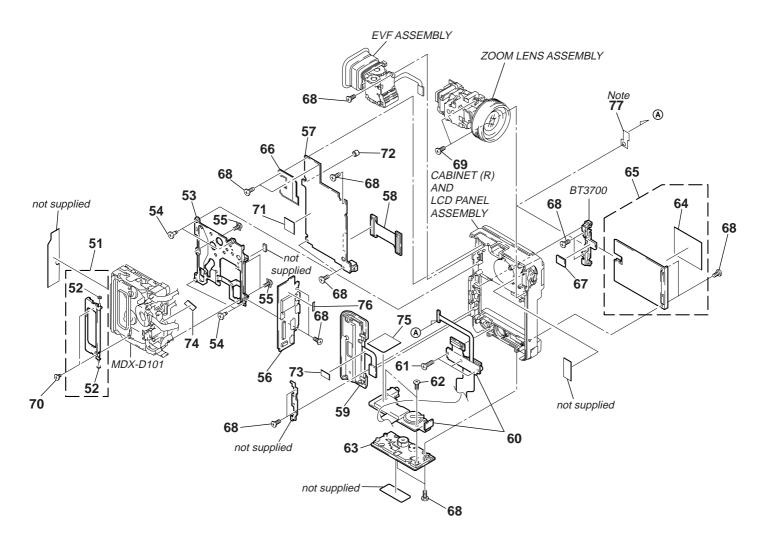
Replace only with part number specified.

Les composants identifiés par une marque  $\triangle$  sont critiques pour la sécurité.

Ne les remplacer que par une piéce portant le numéro spécifié.



#### 5-1-2. MAIN BOARDS ASSEMBLY



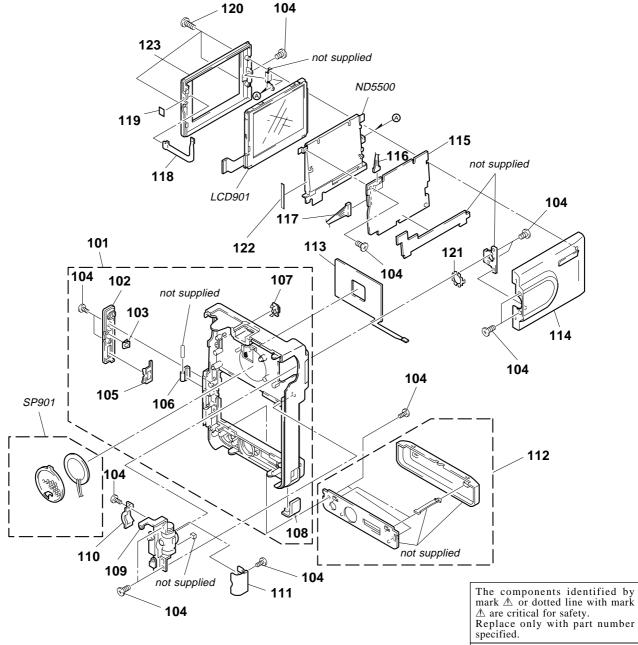
Note: No.77 about FP-556 and SD-29

DCR-PC7: Processing with FP-556 flexible board.

DCR-PC7E: Processing with the read leaf plate and SD-29 board. Two of the above will be installed to the DD-91 board in future.

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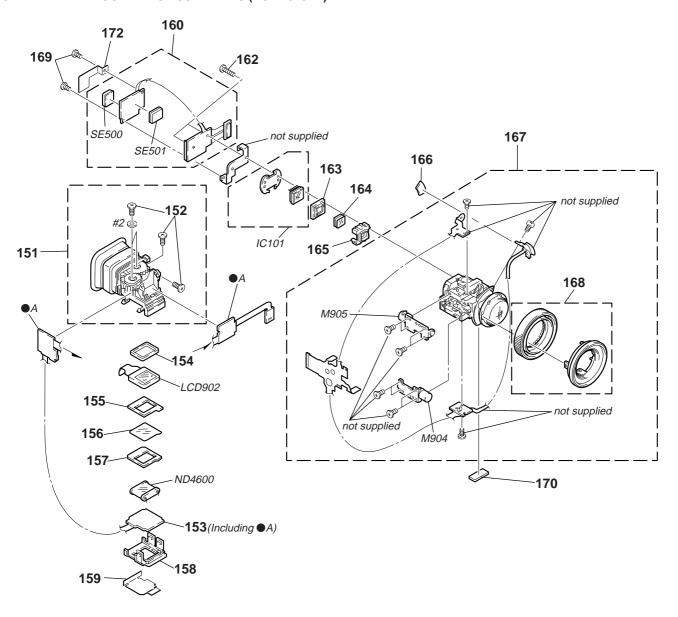
#### 5-1-3. CABINET (R) AND LCD PANEL ASSEMBLIES



Les composants identifiés par une marque A sont critiques pour la

Ne les remplacer que par une piéce portant le numéro spécifié.

#### 5-1-4. EVF AND ZOOM LENS ASSEMBLIES (VCL-4010VA)



Be sure to read "Note on the CCD Imager replacement" on page 4–12 when changing the CCD imager.

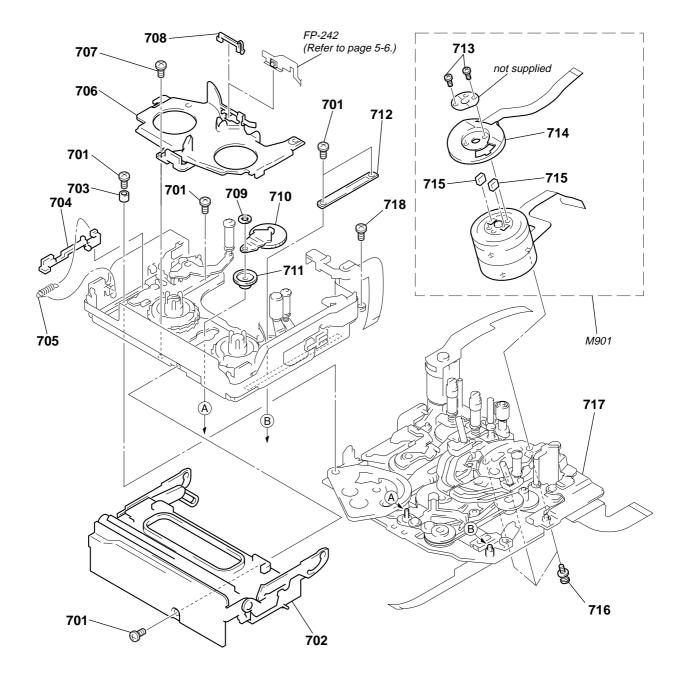
The components identified by mark  $\triangle$  or dotted line with mark  $\triangle$  are critical for safety.

Replace only with part number specified.

Les composants identifiés par une marque  $\Delta$  sont critiques pour la sécurité.

Ne les remplacer que par une piéce portant le numéro spécifié.

#### 5-1-5. CASSETTE COMPARTMENT AND DRUM ASSEMBLIES



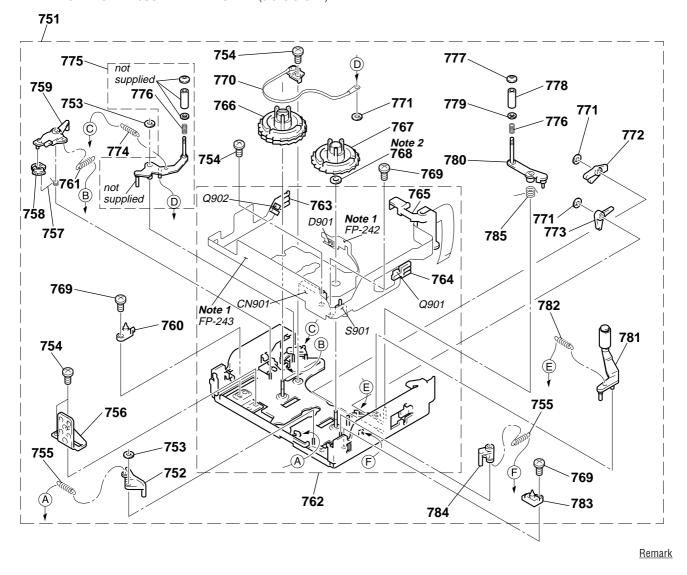
#### 5-1-6. LS CHASSIS BLOCK ASSEMBLY

Note 1: About FP-242 and FP-243

The FP-242 and FP-243 flexible boards are installed to a chassis with a hot press, whitch are included in the Ref No. 762 LS chassis (S) assembly, They are not supplied separately because the high precision for installation is needed.

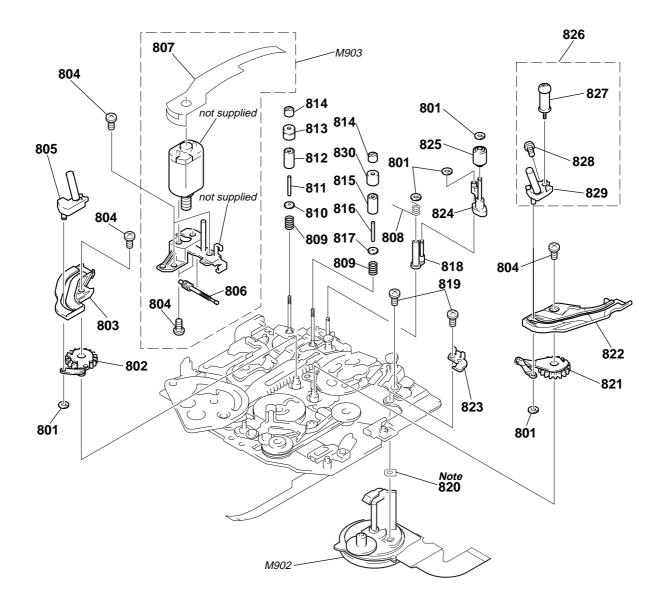
Note 2: Selecting the T washer

Select proper parts for the Ref No. 768 T washer according to "Height adjustment for T reel table assembly" on page 23 in the "DFV MECHANICAL ADJUSTMENT MANUAL I" (9-913-815-11).

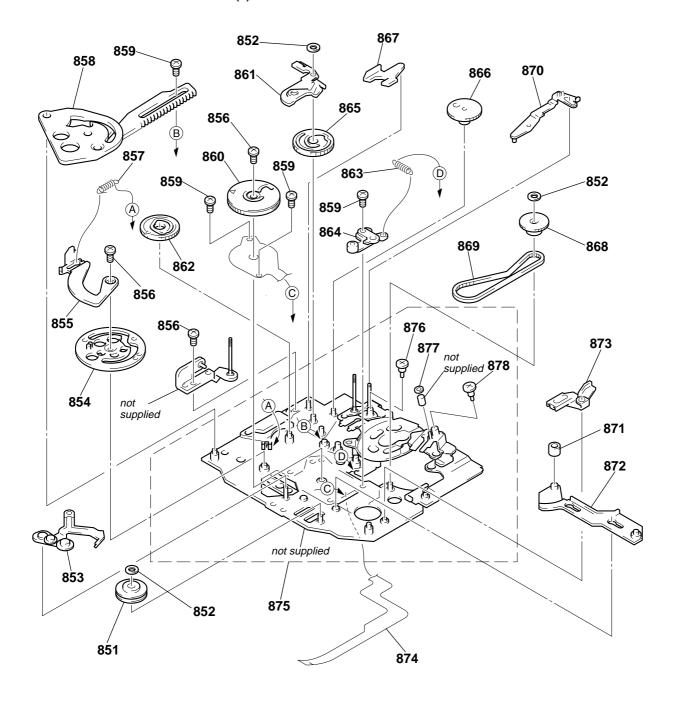


#### 5-1-7. MECHANISM CHASSIS ASSEMBLY (1)

Note: Be sure to remember the installed position (one of two positions), direction and thickness of the Ref. No. 820 (head spacer) when the M902 (capstan motor) is removed. Refer to "3-9. Capstan motor" on page 15 in the DV MECHANICAL ADJUSTMENT MANUAL I (9-973-815-11) for details. The thickness of head spacer is normally 100 μm. If it is lost, two 50 μm head spacers will be needed. Be careful not to loose it.



#### 5-1-8. MECHANISM CHASSIS ASSEMBLY (2)



# DCR-PC7/PC7E

SONY®

## **SERVICE MANUAL**

US Model
Canadian Model
DCR-PC7
AEP Model
UK Model
E Model
DCR-PC7E
Tourist Model

### **SUPPLEMENT-1**

File this supplement-1 with your service manual.

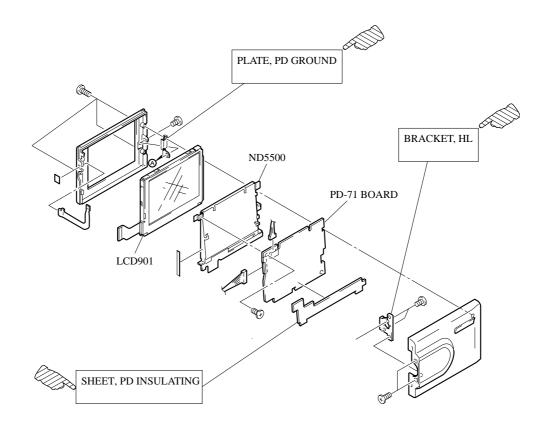
#### ADDITION FOR SUPPLIED PARTS FOR LIQUID CRYSTAL DISPLAY PANEL SECTION

(96-043)

• The mark parts of liquid crystal display panel section was not supplied. But it changed to one of supplied parts because it is necessary for servicing.

: Changed portion

Page 5-3 CABINET (R) AND LCD PANEL ASSEMBLIES



# DCR-PC7/PC7E

SONY

## **SERVICE MANUAL**

Ver 1.0 1999.05

US Model
Canadian Model
DCR-PC7
AEP Model
UK Model
E Model
DCR-PC7E
Tourist Model

### **SUPPLEMENT-3**

File this supplement-3 with your service manual.

Subject : ADDITION FOR SUPPLIED PARTS FOR ROTARY HINGE BLOCK ASSEMBLY SECTION

(99-003)

• The mark parts of liquid rotary hinge block section was not supplied.

But it changed to one of supplied parts because it is necessary for servicing.

्याः : Changed portion

Page 5-3
5-1-3. CABINET (R) AND LCD PANEL ASSEMBLIES

