

Canon

RANGEFINDER CAMERA



MODEL VI T, VI L, P

SERVICE MANUAL

THE
CANON SERVICE MANUAL
OF
CANON CAMERA BODY
MODEL VIT, VIL AND P

CANON CAMERA COMPANY, INC.

TOKYO, JAPAN

The Canon Camera Models VI-T and VI-L made their debut on the market in September 1958. Compared to their predecessors, such as Models VT de luxe and VL, they have a greatly improved shutter mechanism and range-viewfinder.

Main features of the Canon Camera Models VI-T and VI-L follow.

- 1) High sensitivity exposure meter coupled to the shutter speed dial.
- 2) Single pivot, non-rotating shutter speed dial with a linear scale.
- 3) Stainless Steel Shutter Curtain.
- 4) Bright, accurate three-position range-viewfinder. The MG position especially, provides rangefinding with highest accuracy.

In addition to the features mentioned above, the two models are designed and manufactured with every care to provide easy operation and long-life.

In March, 1959 or some six months after the Canon Camera Models VI-T and VI-L made their debut, the Canon Model P or "Populaire" was released to the market as an economy model. The Model P is patterned after the Model VI-L with changes in the range-viewfinder and accessory clip portions of the camera body. An overall styling also underwent some change.

This is the changes made in the Model P:

- 1) The three-position magnification viewfinder was replaced with an "Albada" type range-viewfinder with masking frames for 35mm, 50mm and 100mm lenses.
- 2) The Automatic parallax correction device, which the VI-L has for accessory viewfinders, was removed.

This service manual contains diagrams and parts lists covering those of the three cameras which were manufactured in their initial period. Modifications and changes, which have been subsequently made, will be covered in supplements to this manual.

I N D E X

Section I

EXPLODED VIEW OF CANON CAMERA BODY, MODEL VIT

Section II

PARTS LIST FOR MODEL VIT

Section III

EXPLODED VIEW OF CANON CAMERA BODY, MODEL VIL

Section IV

PARTS LIST FOR MODEL VIL

Section V

EXPLODED VIEW OF CANON CAMERA BODY, MODEL F

Section VI

PARTS LIST FOR MODEL P

TECHNICAL AND ENGINEERING DEPARTMENT
CANON CAMERA COMPANY, INCORPORATED

TOKYO, JAPAN

Section I
EXPLODED VIEW
of

CANON CAMERA BODY, MODEL VIT

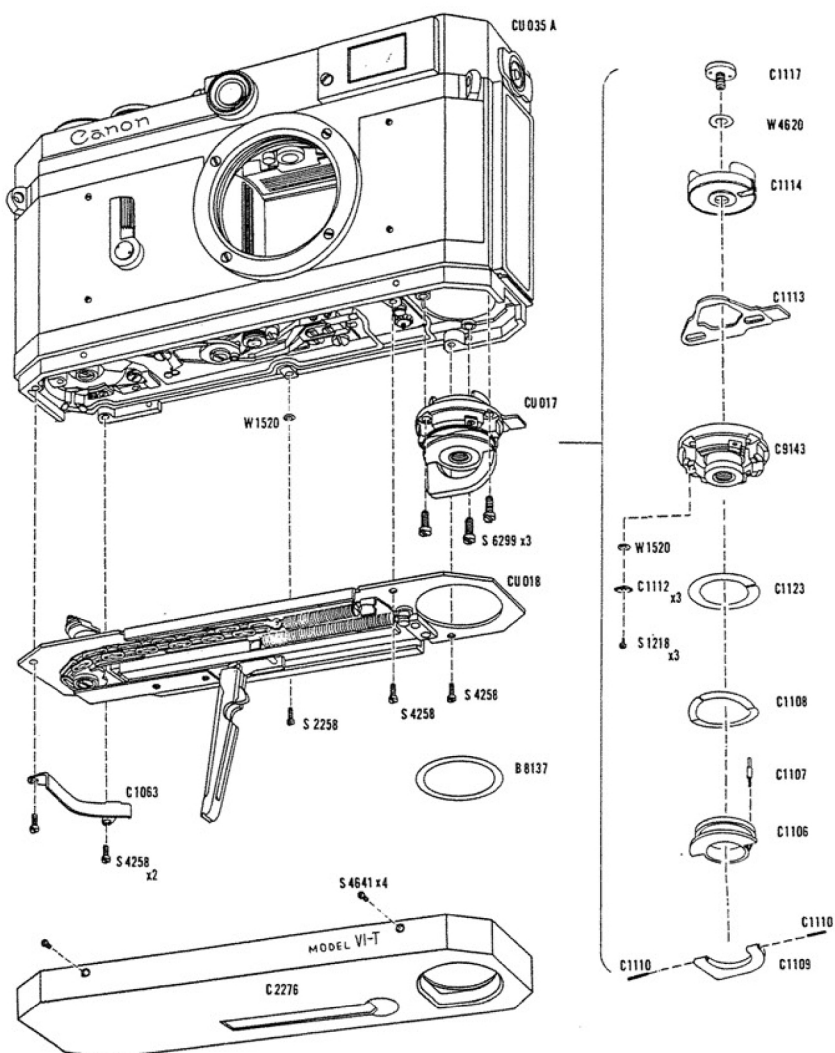
These diagrams show you the correct procedure for disassembling and assembling the Canon Camera Body. They also indicate parts numbers.

<u>CONTENTS</u>	<u>DIAGRAM SHEET NO.</u>
1. ASSEMBLED CAMERA BODY, TRIGGER and BASE PLATE-----	1
2. TRIGGER-----	2
3. FRONT AND BACK PLATE, SELF TIMER LEVER and LENS MOUNTING FLANGE-----	3
4. FRONT CASE, LOCK FOR HINGED BACK and LIGHT SHIELD-	4
5. BACK PLATE-----	5
6. TOP COVER, ACCESSORY CLIP, WINDING KNOB and SHUTTER DIAL-----	6
7. WINDING MECHANISM and SHUTTER SPEED SELECTING MECHANISM-----	7,8
8. RANGE VIEWFINDER MECHANISM-----	9,10
9. SHUTTER RELEASE MECHANISM and REWIND CLANK-----	11
10. SHUTTER MECHANISM-----	12,13
11. TAKE-UP SPOOL and SPROCKET-----	14
12. SHUTTER CURTAIN-----	15

REFERENCE No. C-10511

EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T

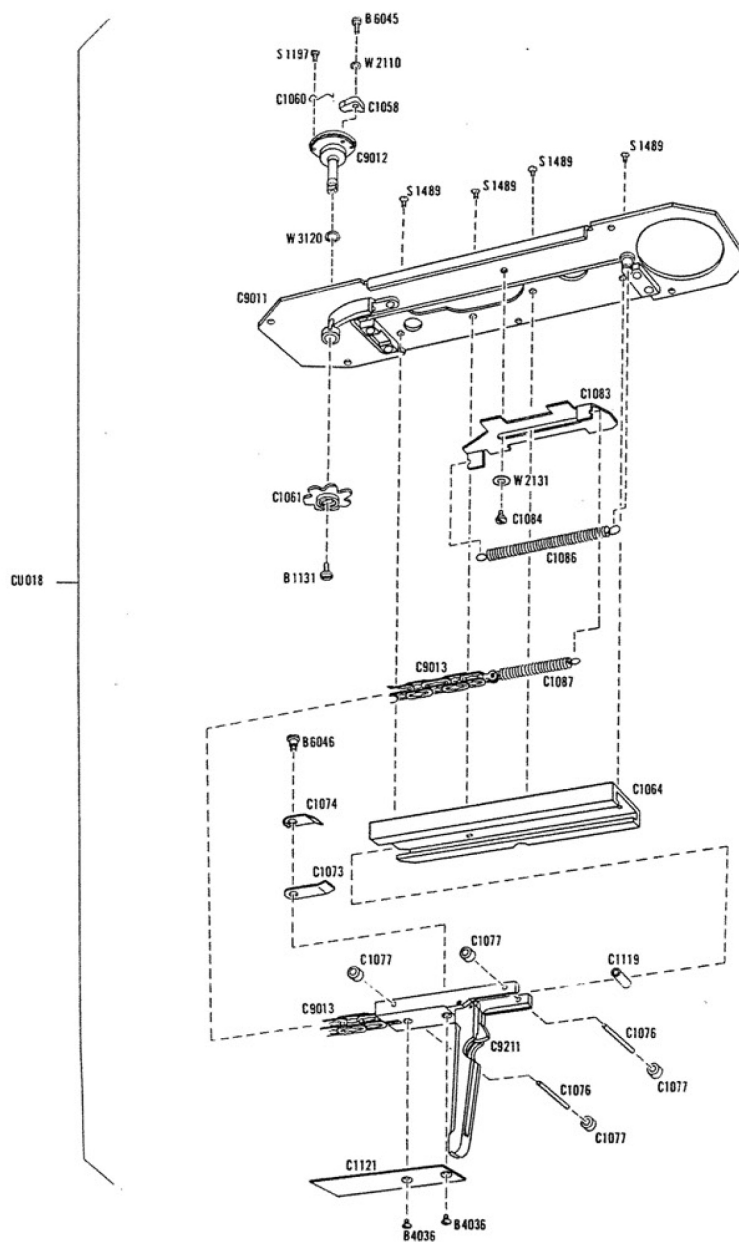
SHEET No. 1



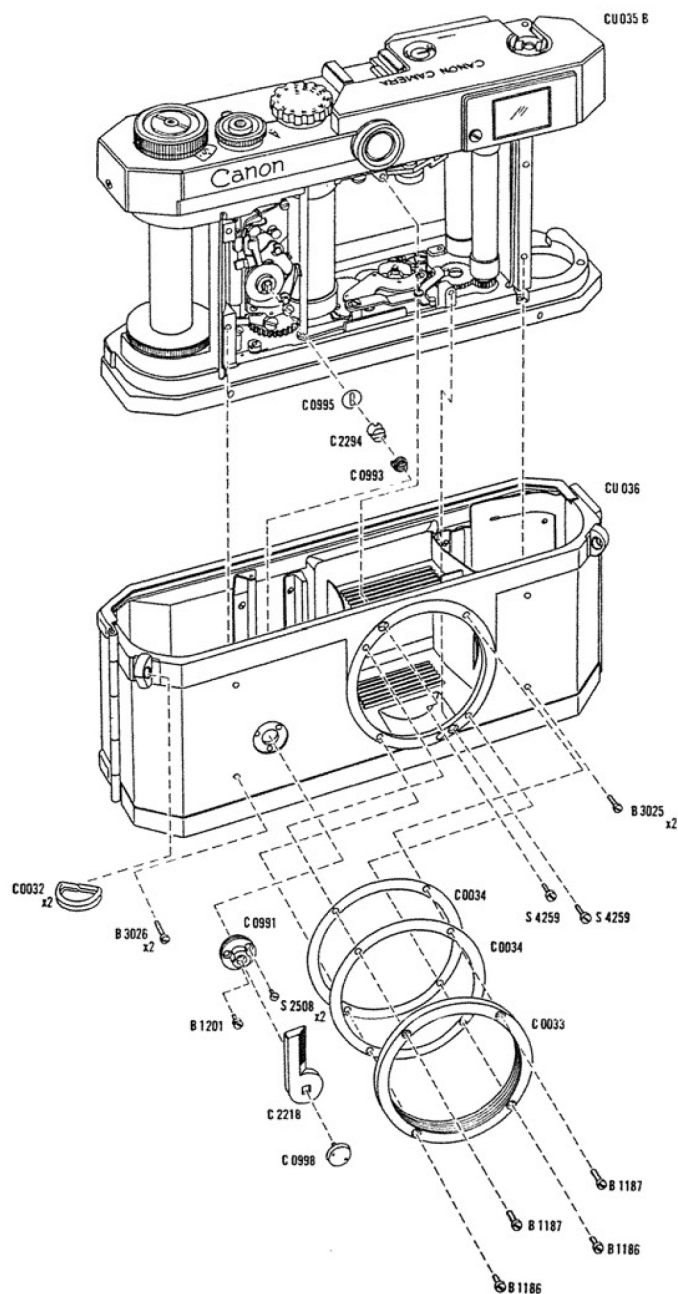
SEPT 1959

technical engineering dept. **CANON CAMERA CO., INC.**

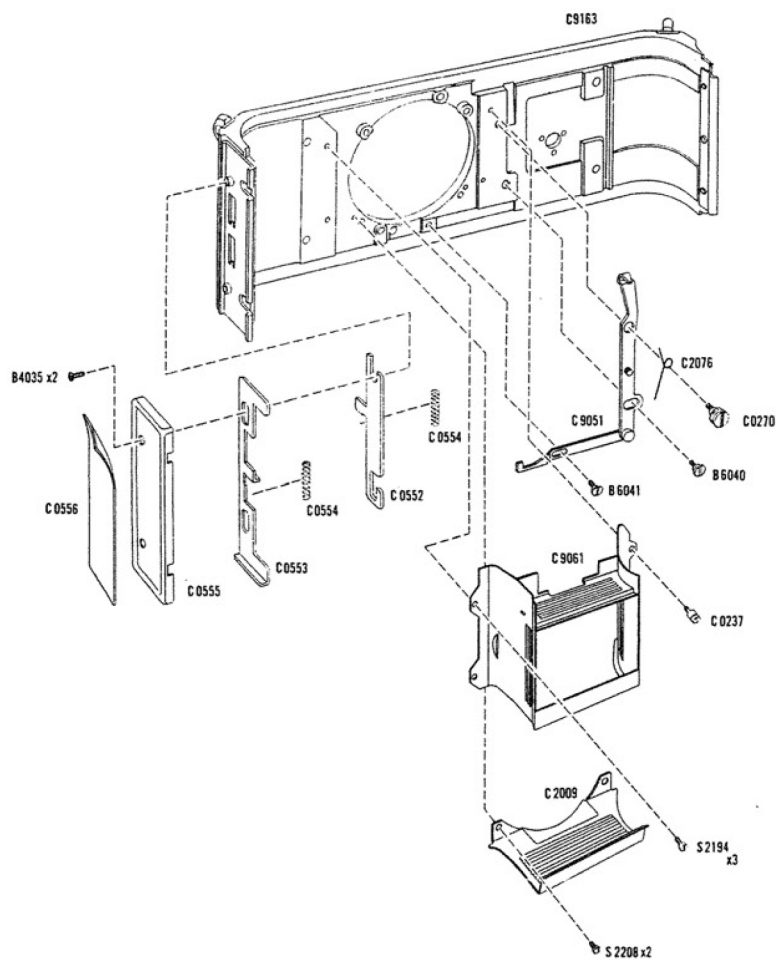
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



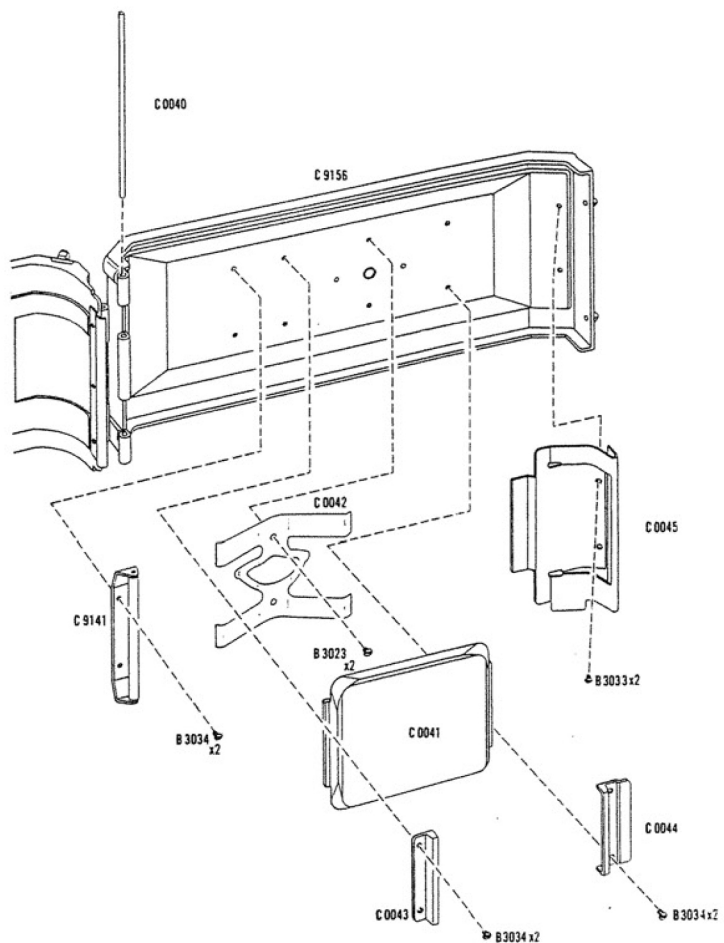
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



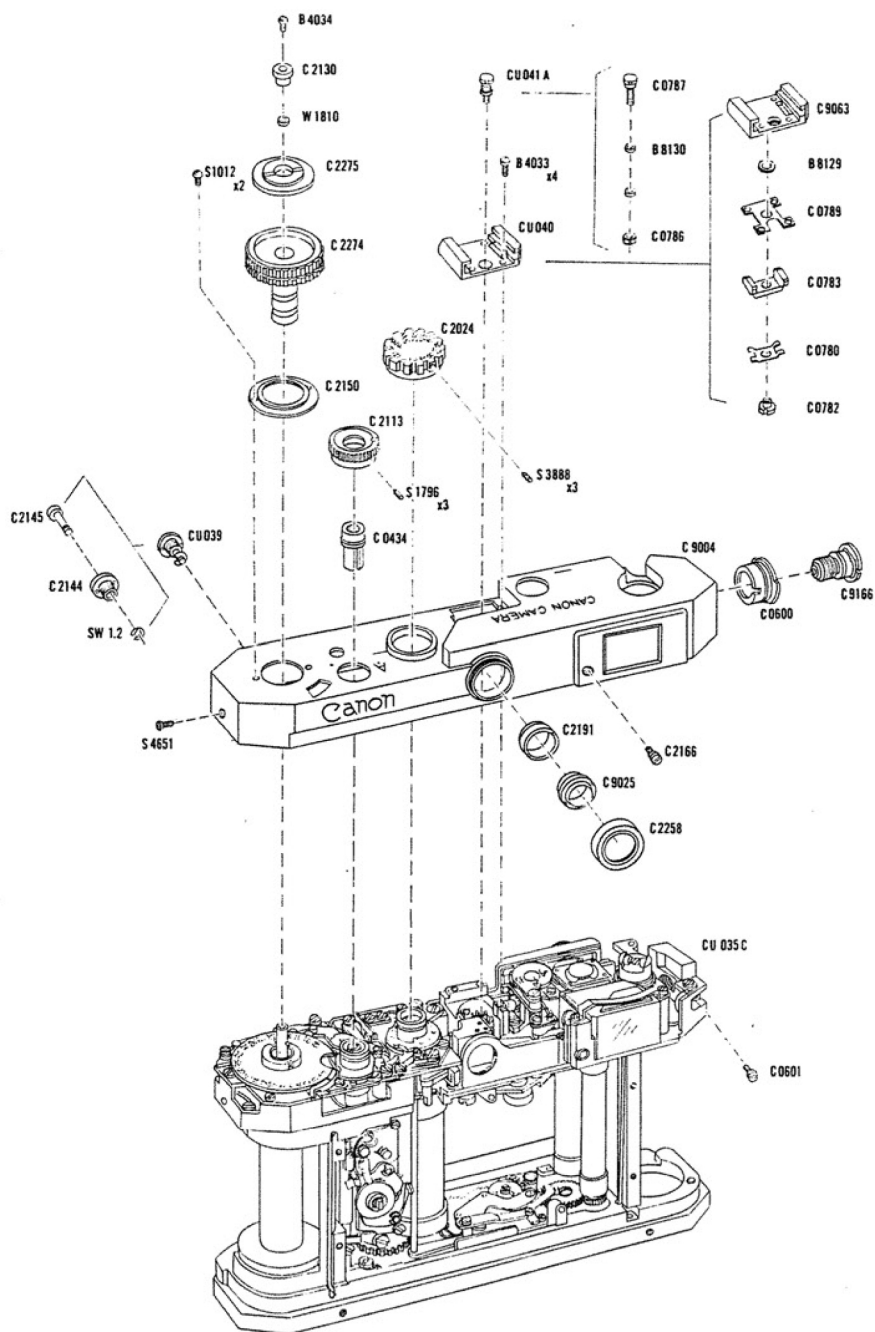
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



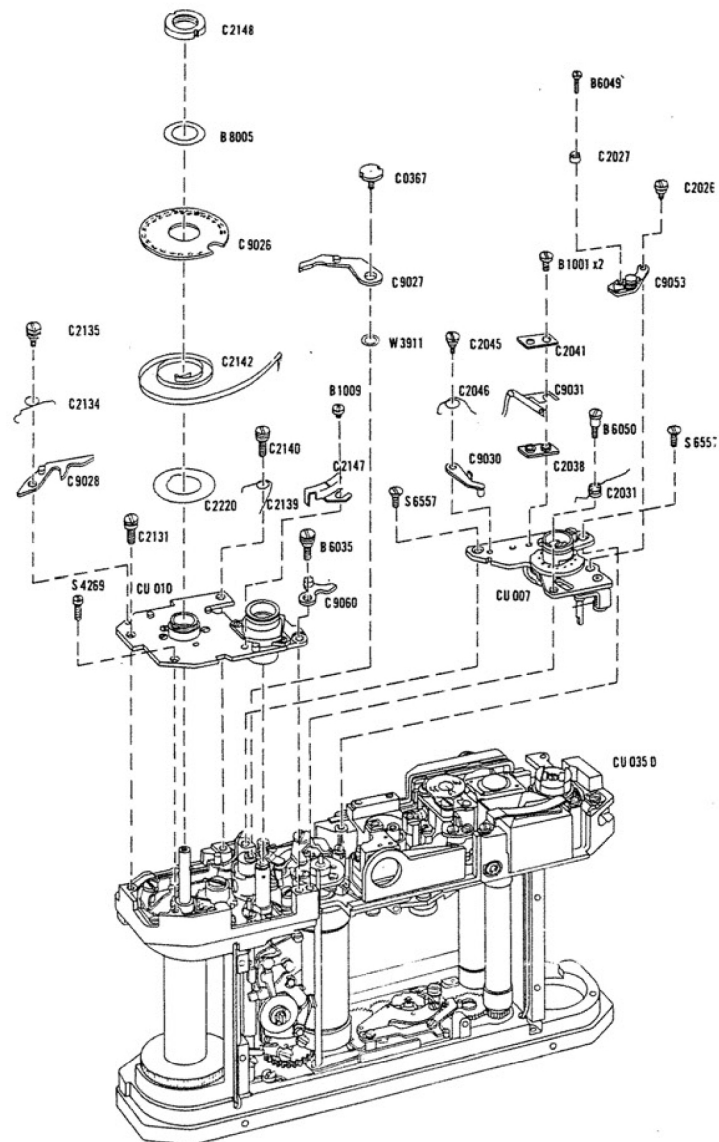
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



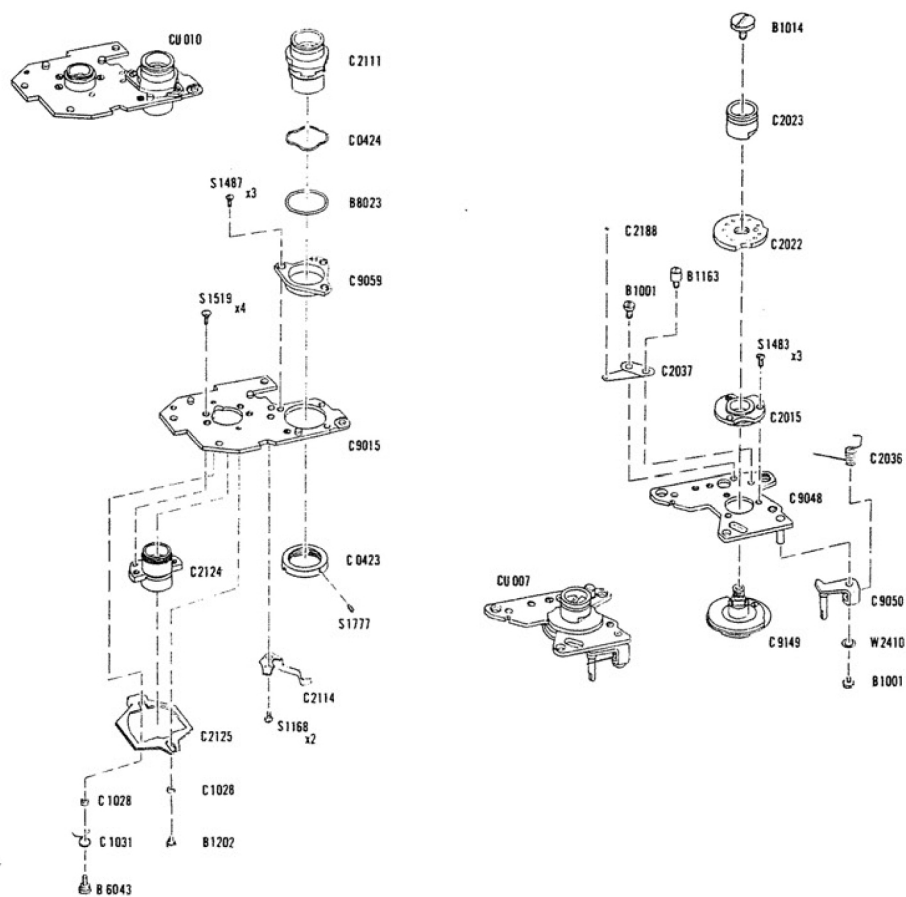
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



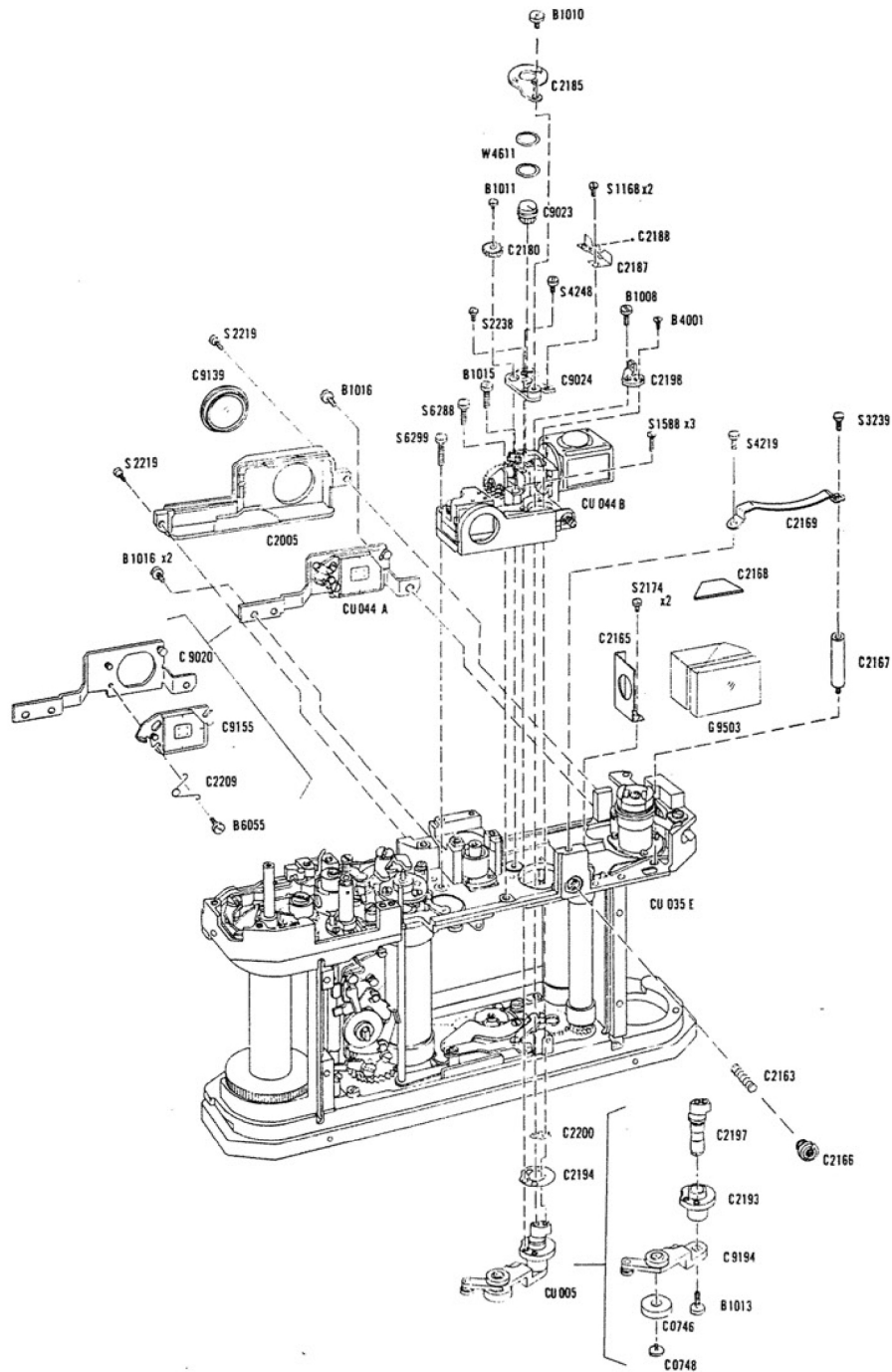
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



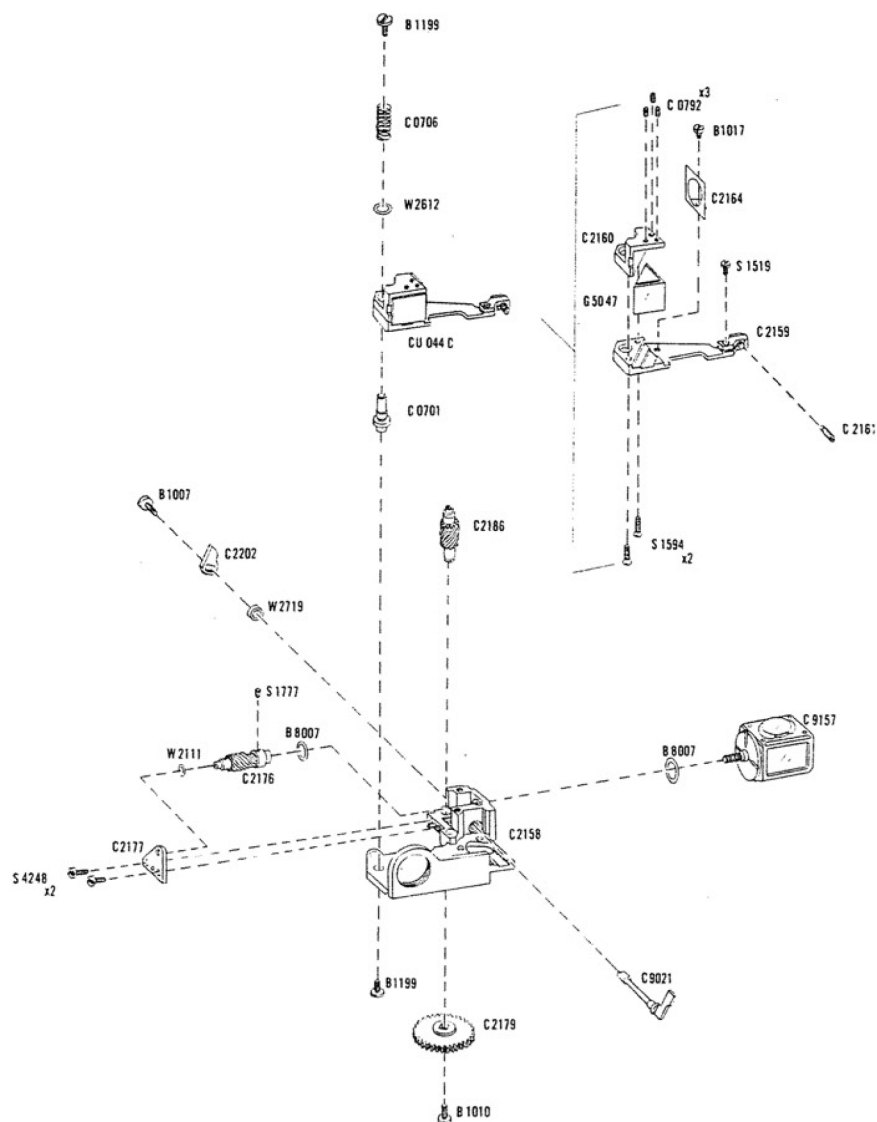
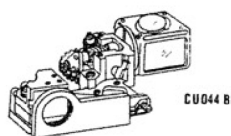
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



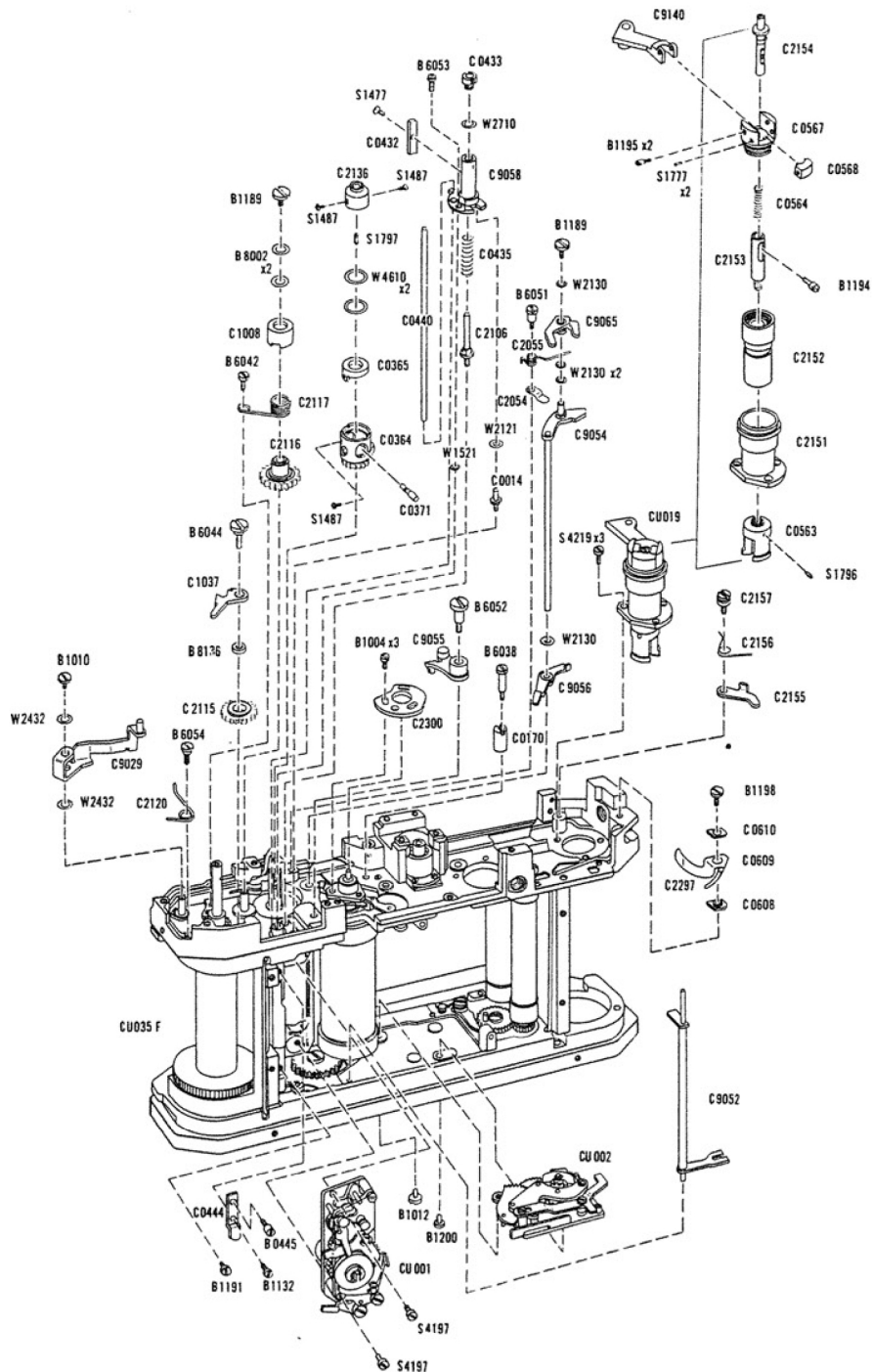
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



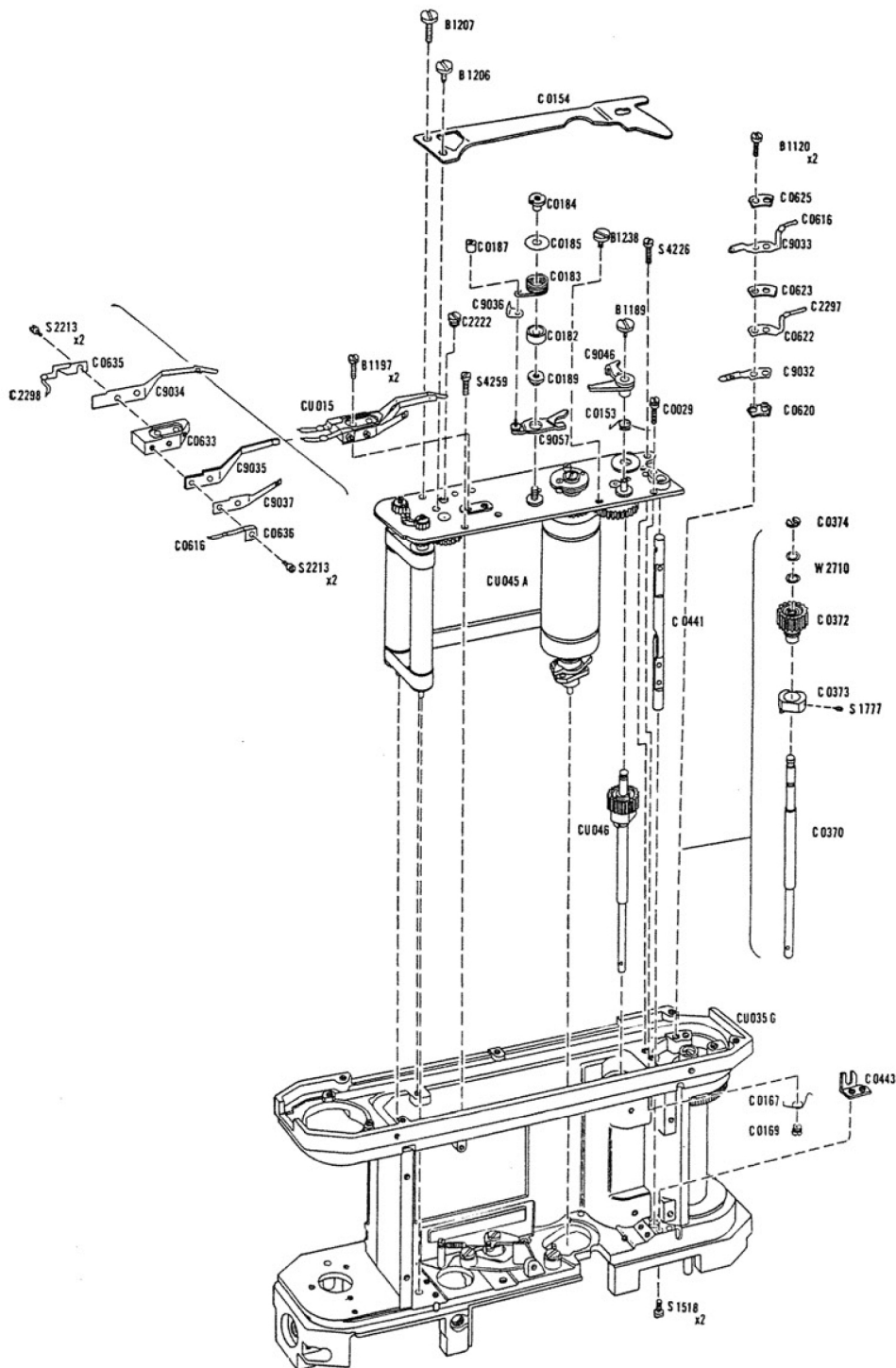
of
CANON CAMERA BODY MODEL VI-T



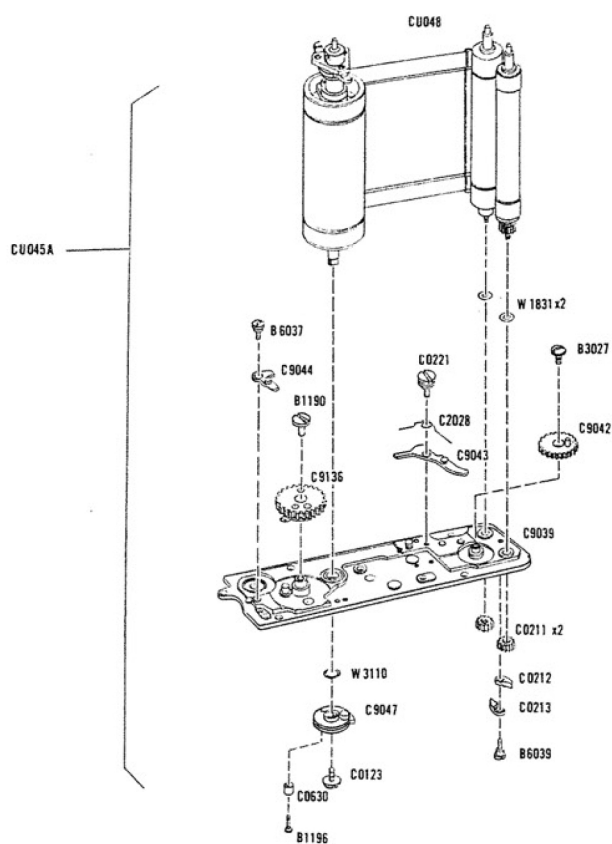
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



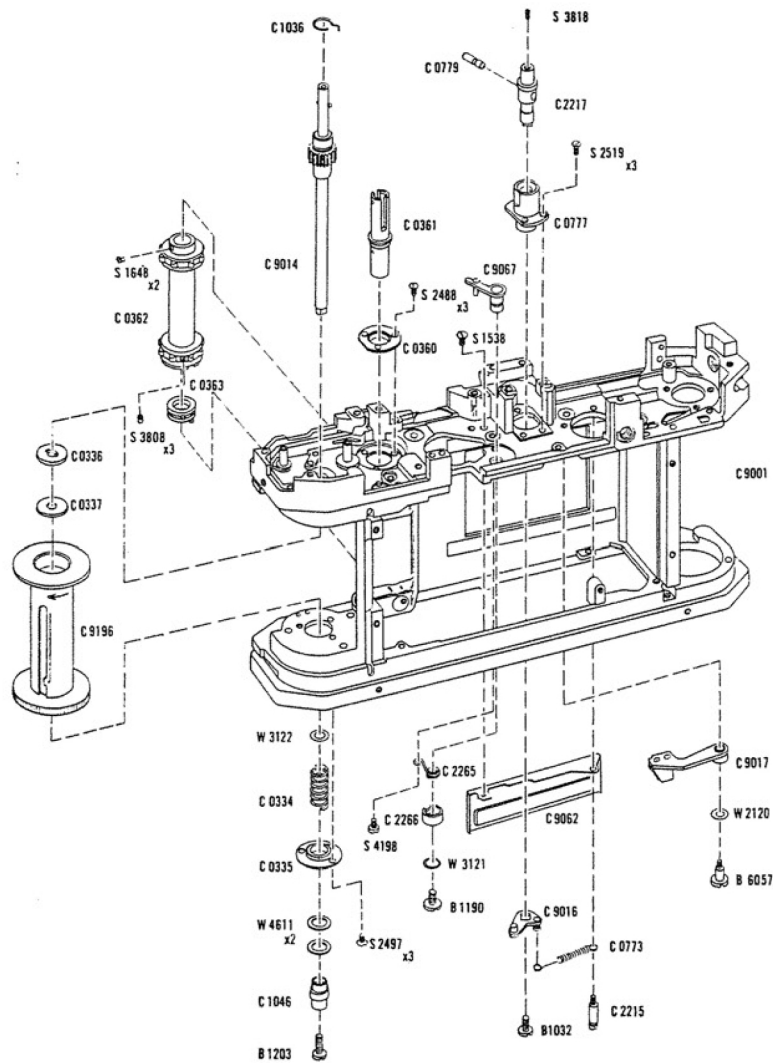
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



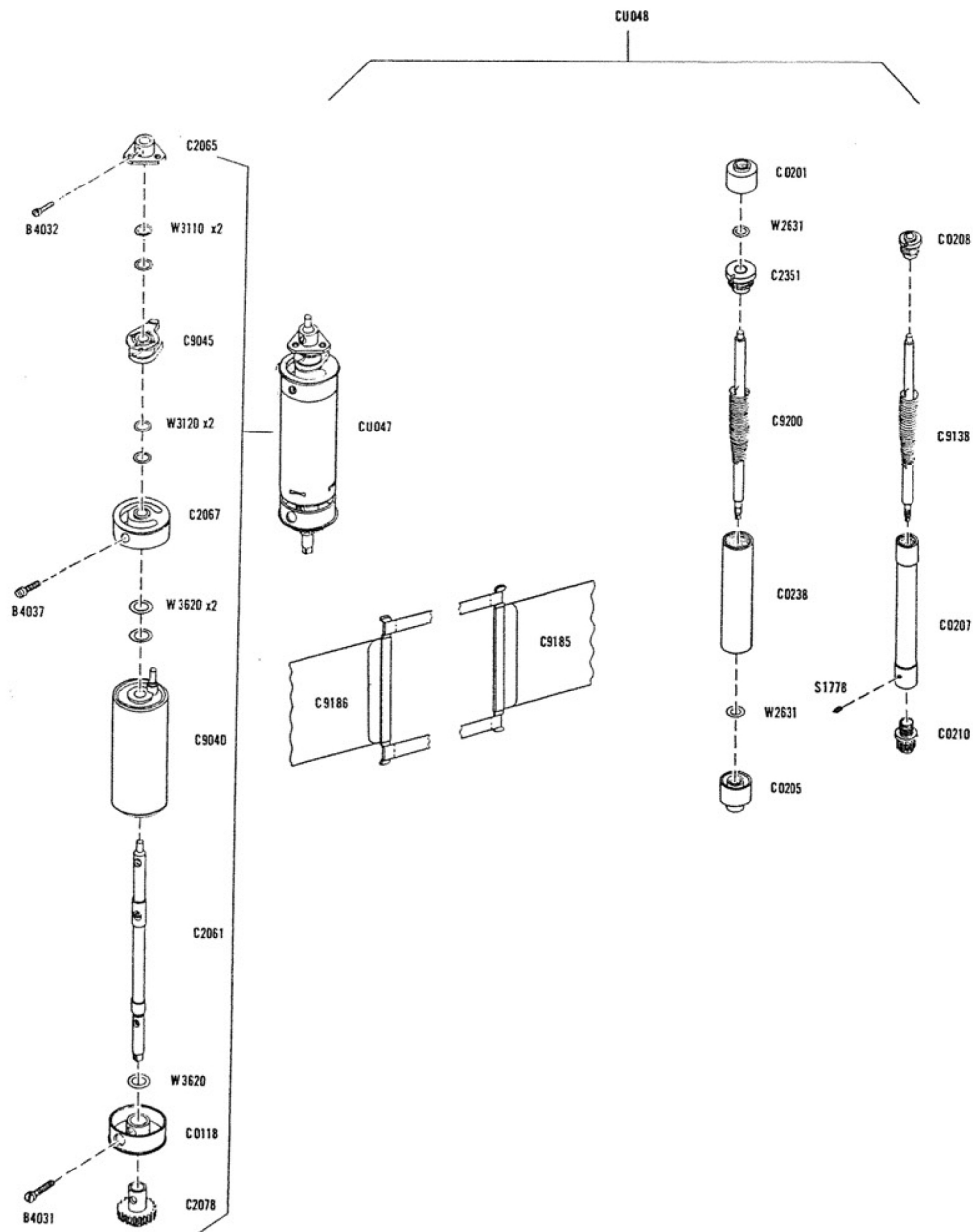
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-T



Section II

PARTS LIST for MODEL VIT

NOTICE. When ordering parts, please be sure to place an order with the EXPORT DEPARTMENT, Canon Camera Co., Inc., clearly stating NAME, BODY NUMBER, NOMENCLATURE, PART NUMBER, DESCRIPTION and QUANTITY needed.

Other explanatory notes regarding this parts list are as follows:

- a. When a single part number is used to denote a semi-assembly of parts, such a part number is shown as CU039 in the EXPLODED VIEWS. Such a part number is marked * (asterisk) in the PARTS LIST and further broken down in a corresponding column.
- b. When more than one piece of an identical part is used in a portion of the product, we indicate by multiplying the quantity to its part number as in C0032 D Ring $\times$ 2.
- c. When the description of a part is given in the form of two parts with a virgule in between, as in S4651 Screw C9004/CU035C which describes in the PARTS LIST, such a part S4651 in this example is used to connect the two parts to each other.
- d. The underlined parts are provided for the convenience of illustration and are not really available.

CONTENTSPAGE OF PARTS LIST

1. Some conventional portions.....	1
2. Body case.....	1
3. Top cover.....	1
4. Front and back plate.....	1,2
5. Lens mounting flange.....	2
6. Base plate.....	2
7. Tripod socket and magazine opening device.....	2,3
8. Trigger.....	3,4
9. Self timer.....	4
10. Light shield....	4,5
11. Accessory clip and parallax compensating mechanism.....	5
12. Winding knob.....	5,6
13. Shutter release button.....	6
14. Shutter dial.....	6
15. Flash terminal.....	6
16. Film counter.....	6,7
17. Shutter speed selecting disc.....	7,8
18. Slow shutter governor.....	8
19. Rewind device.....	8,9
20. Idle gear.....	9
21. Sprocket.....	9,10
22. Winding shaft and take-up spool.....	10
23. Shutter release button.....	10
24. Flash current contact.....	11
25. Range viewfinder optical system.....	11
26. Range viewfinder optical system.....	11
27. Range viewfinder optical system.....	11-13
28. Range viewfinder optical system.....	13
29. Parallax compensating mechanism.....	13,14
30. Shutter mechanism.....	14
31. Shutter mechanism.....	14
32. Shutter mechanism.....	14-18

CANON VIT

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Some Conventional Portions	<u>CU035A</u>	CANON VIT Body (Case A)	1
	<u>CU035B</u>	CANON VIT Body (Case B)	3
	<u>CU035C</u>	CANON VIT Body (Case C)	6
	<u>CU035D</u>	CANON VIT Body (Case D)	7
	<u>CU035E</u>	CANON VIT Body (Case E)	9
	<u>CU035F</u>	CANON VIT Body (Case F)	11
	<u>CU035G</u>	CANON VIT Body (Case G)	12
Body Case	C9001	Body Case (Bonding Part)	14
Top Cover	SET		
	*CU039	Push Button (Unit)	6
	C9004	Top Cover (Bonding Part)	6
	C2166	Cap Screw	6
	C2258	Retainer Ring	6
	S4651	Screw C9004/ CU035C	6
	*CU039	Push Button (Unit)	6
	C2144	Bearing	6
	C2145	Push Button	6
	SW1.2	Set Washer	6
Front & Back Plate	SET		
	*CU036	Front and Back Plate (Unit)	3
	C0032	D Ring x 2	3
	B3025	Screw CU036/ CU035B x 2	3
	B3026	Screw CU036/ CU035B x 2	3
	S4259	Screw CU036/ CU035B x 2	3
	*CU036	Front and Back Plate (Unit)	3

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9051	Slow Shutter Selecting Link (Bonding Part)	4
	C9141	Anti-Curl Roller (Bonding Part)	5
	C9156	Back Plate (Bonding Part)	5
	C9163	Front Plate (Bonding Part)	4
	C0040	Shaft of Hinge	5
	C0041	Pressure Plate	5
	C0042	Spring for Pressure Plate	5
	C0043	Pressure Plate Holder (A)	5
	C0044	Pressure Plate Holder (B)	5
	C0045	Film Cassette Holder	5
	C0270	Shaft Screw C2076, C9051/C9163	4
	C0552	Hook	4
	C0553	Lock for Hinged Back	4
	C0554	Coil Spring x 2	4
	C0555	Cover Plate	4
	C0556	Leather Cover	4
	C2076	Spring	4
	B3023	Screw C0042/C9156 x 2	5
	B3033	Screw C0045/C9156 x 2	5
	B3034	Screw C9141/C9156 x 2	5
		C0043/C9156 x 2	5
		C0044/C9156 x 2	5
	B4035	Screw C0555, C0553, C0552/C9163 x 2	4
	B6040	Shaft Screw C9051/C9163	4
	B6041	Shaft Screw C9051/C9163	4

Lens Mounting Flange	SET		
	C0033	Lens Mounting Flange	3
	C0034	Adjusting Washer	3
	B1186	Screw C0033, C0034/CU036 x 2	3
	B1187	Screw C0033, C0034/CU036 x 2	3

Base Plate	SET		
	C2276	Base Plate	1
	S4641	Screw C2276/CU035A x 4	1

Tripod Socket & Magazine Opening Device	SET		
	*CU017	Magazine Opening Device (Unit)	1
	B8137	Washer	1
	or B8138		

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
---------------------	-----------------	--------------------	------------------------------

S6299	Screw	CU017/CU035A x 3	1
-------	-------	------------------	---

*CU017	Magazine Opening Device (Unit)	1
C9143	Tripod Socket (1/4") & Magazine Opening Device Base (Bonding Part)	1
or C9142	(3/8")	
C1106	Key Base	1
C1107	Stud Screw	1
C1108	Spring	1
C1109	Key	1
C1110	Pivot x 2	1
C1112	Stopper x 3	1
C1113	Safety Plate	1
C1114	Magazine Opening Disc	1
C1117	Pin Face Screw	
	W4620, C1114, C1113/C9143	1
C1123	Washer	1
S1218	Screw C1112, C1520/C9142 x 3	1
W1520	Washer	1
or W1521		
W4620	Washer	1
or W4621		

Trigger

SET

*CU018	Trigger (Unit)	1, 2
C1063	Chain Cover Plate	1
S2258	Screw CU018, W1520/CU035A	1
S4258	Screw C1063, CU018/CU035A x 2	1
	CU018/CU035A x 2	1
W1520	Washer	1
or W1521		
W1522		

*CU018	Trigger (Unit)	1, 2
C9011	Base Plate for Trigger (Bonding Part)	2
C9012	Chain Wheel Shaft (Bonding Part)	2
C9013	Chain (Bonding Part)	2
C9211	Trigger with Slide (Bonding Part)	2
C1058	Claw	2
C1060	Spring	2

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C1061	Chain Gear	2
	C1064	Trigger Holder	2
	C1073	Trigger Positioning Plate	2
	C1074	Trigger Positioning Spring	2
	C1076	Roller Shaft x 2	2
	C1077	Roller x 4	2
	C1083	Spring Holder	2
	C1084	Shaft Screw	2
	C1086	Coil Spring	2
	C1087	Coil Spring	2
	C1119	Trigger Positioning Tube	2
	C1121	Cover Plate	2
	B1131	Screw C1061, C9011, W3120/C9012	2
	B4036	Screw C1121/C9211 x 2	2
	B6045	Screw W2110, C1058/C9012	2
	B6046	Screw C1074, C1073/C9211	2
	S1197	Screw C1060/C9012	2
	S1489	Screw C9011/C1064 x 4	2
	W2110	Washer	2
	or W2111		
	W2131	Washer	2
	W3120	Washer	2
	or W3121		

Self Timer

SET

CU001	Self Timer (Unit)	11
CO444	Self Timer Starting Knotch	11
CO991	Bearing	3
CO993	Coupling Joint for Self Timer	3
CO995	Washer	3
CO998	Pin Face Screw C2218/CO993	3
C2218	Self Timer Lever	3
C2294	Coupling Joint for Self Timer	3
B1132	Screw CO444/CO035F	11
B1191	Screw	11
or B1192		
B1193		
B1201	Screw CO991/CO036	3
S2508	Screw CO991/CO036 x 2	3
S4197	Screw CU001/CO035F x 2	11
BO445	Screw CO444/CO035F	11

Light Shield

SET

C9061	Light Shield (Bonding Part)	4
C9062	Light Shield (Bonding Part)	14

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0237	Screw C9061/C9163	4
	C2009	Light Shield	4
	C2215	Post Screw	14
	S1538	Screw C9001/C9062	14
	S2194	Screw C9061/C9163 x 3	4
	S2208	Screw C2009/C9163 x 2	4

Accessory Clip SET
& Parallax

Compensating	*CU040	Accessory Clip (Unit)	6
Mechanism (A)	*CU041A	Parallax Compensating Mechanism (A) (Unit)	6
	B4033	Screw CU040, C9004/CU035C x 4	6

*CU040	Accessory Clip (Unit)	6
C9063	Accessory Clip (Bonding Part)	6
C0780	Spring	6
C0782	Nut	6
C0783	Pressure Rail	6
C0789	Washer	6
B8129	Washer	6
	or B8130	

*CU041A	Parallax Compensating Mechanism (B) (Unit)	6
C0786	Nut	6
C0787	Parallax Compensator Head	6
B8130	Washer x 2	6
	or B8131	
	B8132	
	B8133	

Winding Knob SET

C2130	Collar	6
C2150	Seal Cover	6
C2274	Winding Knob	6
C2275	Cover Plate	6
B4034	Screw C2130, W1810/CU035C	6

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	SL012	Screw C2150/C9004 x 2	6
	W1810	Washer	6
	or W1811		
	W1812		
Shutter	SET		
Release			
Button	C0434	Shutter Release Button	6
	C2113	Film Rewinding Ring	6
	SL796	Set Screw C2113/CU035C x 3	6
Shutter Dial	SET		
	C2024	Shutter Dial	6
	S3888	Set Screw C2024/CU035C x 3	6
Flash Terminal	SET		
	C9166	Flash Terminal (Bonding Part)	6
	C0600	Flash Unit Bayonet	6
	C0601	Screw CU035C/C0600	6
Film Counter	SET		
	*CU010	Base Plate for Winding and Rewinding Mechanism (Unit)	7, 8
	C9026	Film Counter Dial (Bonding Part)	7
	C9027	Film Counter Drive Claw (Bonding Part)	7
	C9028	Lever (Bonding Part)	7
	C9029	Resetting Lever (Bonding Part)	11
	C9060	Lever for Film Rewind (Bonding Part)	7
	C0367	Film Transport Indicator	7
	C2120	Spring	11
	C2131	Screw CU010/CU035D	7
	C2134	Spring	7
	C2135	Screw C2134, C9028/CU010	7
	C2139	Spring	7
	C2140	Screw C2139, CU010/CU035D	7
	C2142	Spring	7
	C2147	Film Counter Indicator	7
	C2148	Collar	7

<u>MEENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2220	Seal Washer	7
	B1009	Screw	7
	B1010	Screw	
		W2432, C9029, W2432/CU035F	11
	B6035	Shaft Screw C9060, CU010/CU035D	7
	B6054	Screw C2120/CU035F	11
	B8005	Washer	7
	or B8006		
	S4269	Screw CU010/CU035D	7
	W2432	Washer x 2	11
	W3911	Washer	7
	or W3912		

*CU010	Base Plate for Winding Mechanism (Unit)	7, 8
C9015	Base Plate (Bonding Part)	8
C9059	Bearing (Bonding Part)	8
C0423	Collar	8
C0424	Spring Washer	8
C1028	Collar x 2	8
C1031	Spring	8
C2111	Cam Shaft	8
C2114	Flash Contact	8
C2124	Bearing	8
C2125	Clutch for Winding Knob	8
B1202	Screw C1028, C2125/C9015	8
B6043	Screw C1031, C1028, C2125/C9015	8
B8023	Washer	8
S1168	Screw C2114/C9015 x 2	8
S1487	Screw C9059/C9015 x 3	8
S1519	Screw C9015/C2124 x 4	8
S1777	Screw C0423/C2111	8

Shutter Speed SET
Selecting Disc

*CU007	Base Plate for Shutter Speed Selecting Disc (Unit)	7, 8
C9030	Flash Contact (A) (Bonding Part)	7
C9031	Flash Contact (B) (Bonding Part)	7
C9053	Lever for Slow Shutter Control (Bonding Part)	7
C2026	Shaft Screw C9053/CU007	7
C2027	Eccentric	7
C2031	Spring	7
C2038	Insulator	7
C2041	Insulator Plate	7

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2045	Shaft Screw C2046, C9030/CU007	7
	C2046	Spring	7
	B1001	Screw C2041, C9031, C2038/CU007 x 2	7
	B6049	Screw C2027/C9053	7
	B6050	Shaft Screw C2031, CU007/CU035D	7
	B6557	Screw CU007/CU035D x 2	7

*CU007	Base Plate for Shutter Speed Selecting Disc (Unit)	7, 8
C9048	Base Plate (Bonding Part)	8
C9050	Lever (Bonding Part)	8
C9149	Shutter Speed Selecting Disc (Bonding part)	8
C2015	Bearing	8
C2022	Shutter Speed Change Disc	8
C2023	Bearing	8
C2036	Spring	8
C2037	Spring	8
C2188	Ball	8
B1001	Screw C2037/C9048 W2410/C9048	8 8
B1014	Screw C2023/C9149	8
B1163	Screw C2037/C9048	8
SL483	Screw C2015/C9048 x 3	8
W2410	Washer	8
or W2411		
W2412		

Slow Shutter Governor	SET		
	CU002	Slow Shutter Governor (Unit)	11
	B1012	Screw CU035F/CU002	11
	B1200	Screw GU035F/CU002	11

Rewind Device	SET		
	*CU019	Rewind Device (Unit)	11
	C2155	Lever	11
	C2156	Spring	11
	C2157	Screw C2156, C2155/CU035F	11

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	S4219	Screw CU019/CU035F x 3	11
	*CU019	Rewind Device (Unit)	11
	C9140	Rewind Crank Handle (Bonding Part)	11
	C0563	Rewind Fork	11
	C0564	Coil Spring	11
	C0567	Rewind Knuckle	11
	C0568	Crank Rest	11
	C2151	Bearing	11
	C2152	Rewind Sleeve	11
	C2153	Rewind Shaft (A)	11
	C2154	Rewind Shaft (B)	11
	B1194	Screw	11
	B1195	Screw C0567/C9140 x 2	11
	S1777	Screw C0567/C0568 x 2	11
	S1796	Screw C0563/C2153	11
Idle Gear	C1008	Spring Cover	11
	C1037	Lever	11
	C2115	Idle Gear	11
	C2116	Idle Gear	11
	C2117	Coil Spring	11
	B1189	Screw	
		B8002, C1008, C2116/CU035F	11
	B6042	Screw C2117/CU035F	11
	B6044	Screw	
		C1037, B8136, C2115/CU035F	11
	B8002	Washer x 2	11
	or B8003		
	B8004		
	B8136	Washer	11
Sprocket	C0360	Bearing	14
	C0361	Shaft	14
	C0362	Sprocket	14
	C0363	Clutch	14
	C0364	Sprocket Drive Gear	11
	C0365	Coupler	11
	C0371	Pin	11
	C2136	Sprocket Cap	11
	S1487	Screw C0364/C0365	11

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
		C2136/CU035F x 2	11
	S1648	Set Screw C0362/C0361 x 2	14
	S1797	Screw C0370/CU035F	11
	S2488	Screw C0360/C9001 x 3	14
	S3808	Screw C0362/C0363 x 3	14
	W4610	Washer x 2	11
	W4611	Washer x 2	14
Winding Shaft	C9014	Take-Up Spool Shaft	
&		(Bonding Part)	14
Take-Up Spool	C9196	Take-Up Spool (Bonding Part)	14
	C0334	Spring	14
	C0335	Bearing	14
	C0336	Washer	14
	C0337	Washer	14
	C1036	Spring	14
	C1046	Winding Shaft Coupler	14
	B1203	Screw C1046/C9014	14
	S2497	Screw C0335/C9001 x 3	14
	W3122	Washer	14
	W4611	Washer x 2	14
	or W4612		
	W4613		
Shutter	C9058	Bearing for Shutter Release	
Release		Button Shaft (Bonding Part)	11
Button	G0014	Lead Screw	11
	G0432	Key	11
	G0433	Pin Face Screw	11
	G0435	Coil Spring	11
	G0440	Winding Release Shaft	11
	C2106	Guide Screw	11
	B6053	Screw C9058, W1521/CU035F	11
	S1477	Screw G0432/C9058	11
	W1521	Washer	11
	or W1522		
	W2121	Washer	11
	or W2122		
	W2123		
	W2710	Washer	11
	or W2711		
	W2712		

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Flash Current	C0608	Insulator	11
Contact	C0609	Contact	11
	C0610	Insulator	11
	C2297	Lead Wire	11
	B1198	Screw	11
		C0610, C0609, C0608/CU035F	
Range	C9025	Errector Prism (Bonding Part)	6
Viewfinder	C2191	Adapter Ring	6
Optical System (Part 1)			
Range	*CU044A	Parallax Compensating Mechanism (A) (Unit)	9
Viewfinder			
Optical System	C9139	Finder Eyepiece (Normal) (Bonding Part)	9
(Part 2)	or C9215	Finder Eyepiece (+1.5 diop.) (Bonding Part)	
	C9216	Finder Eyepiece (-2.5 diop.) (Bonding Part)	
	C9217	Finder Eyepiece (-3.5 diop.) (Bonding Part)	
	C9218	Finder Eyepiece (0 diop.) (Bonding Part)	
	C2005	Finder Cover	9
	B1016	Screw CU044A/CU035E x 3	9
	S2219	Screw C2005/CU035E x 2	9
	*CU044A	Parallax Compensating Mechanism (A) (Unit)	9
	C9020	Supporter (Bonding Part)	9
	C9155	Parallax Compensation Plate (Bonding Part)	9
	C2209	Spring	9
	B6055	Screw C2209, C9155/C9020	9
Range	*CU005	Focusing Roller (Unit)	9
Viewfinder	*CU044B	Range Viewfinder Optical System (Unit)	9, 10
Optical System	C9023	Indicator (Bonding Part)	9
(Part 3)	C9024	Shelf (Bonding Part)	9

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2163	Coil Spring	9
	C2166	Screw Adapter	9
	C2180	Gear	9
	C2185	Finder Selector Dial	9
	C2187	Click Stop Spring	9
	C2188	Steel Ball	9
	C2194	Washer	9
	C2198	Lever	9
	C2200	Washer	9
	B1008	Screw C2198, C2200/CU005	9
	B1010	Screw C2185/C9024	9
	B1011	Screw C2180/CU044B	9
	B1015	Screw CU044B/CU035E	9
	B4001	Screw C2198, C2200/CU005	9
	S1168	Screw C2187/C9024 x 2	9
	S1588	Screw CU044B, C2194/CU005 x 3	9
	S2238	Screw C9024/CU044B	9
	S4248	Screw C9024/CU044B	9
	S6288	Screw CU044B/CU035E	9
	S6299	Screw CU044B/CU035E	9
	W4611	Washer x 2	9
	or W4612		

*CU005	Focusing Roller (Unit)	9
C9194	Focusing Roller Lever (Bonding Part)	9
C0746	Roller	9
C0748	Screw C0746/C9194	9
C2193	Bearing	9
C2197	Cam Shaft	9
B1013	Screw C9194/C2197	9

*CU044B	Range Viewfinder Optical System (Unit)	9, 10
*CU044C	Moving Prism Arm (Unit)	10
C9021	Lever (Bonding Part)	10
C9157	Magnifying Lens Box (Bonding Part)	10
C0701	Shaft	10
C0706	Coil Spring	10
C2158	Base Plate	10
C2176	Herical Gear (A)	10
C2177	Holder	10
C2179	Gear	10
C2186	Herical Gear (B)	10

<u>MEENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2202	Lever	10
	B1007	Screw	
		C2202, W2719, C2158/C9021	10
	B1010	Screw	
		C2179, C2158/C2186	10
	B1199	Screw	
		C0706, W2612, CU044C/C0701	10
		C2158/C0701	10
	B8007	Washer x 2 (or B8008, 8009, 8015)	10
	S1777	Screw C2176/C9157	10
	S4248	Screw C2177/C2158 x 2	10
	W2111	Washer	10
	W2612	Washer	10
	W2719	Washer	10
	**CU044C	Moving Prism Arm (Unit)	10
	C0792	Adjusting Screw x 3	10
	C2159	Moving Prism Arm	10
	C2160	Prism Holder	10
	C2161	Range Viewfinder Adjusting Screw	10
	C2164	Mask	10
	B1017	Screw C2164/C2159	10
	G5047	Moving Prism	10
	S1519	Screw	10
	S1594	Screw x 2	10
Range	C2165	Half-Mirror Prism (Bonding Part)	9
Viewfinder	C2165	Mask	9
Optical System	C2167	Supporter	9
(Part 4)	C2168	Leather Plate	9
	C2169	Supporter	9
	S2174	Screw C2165/CU035E x 2	9
	S3239	Screw C2169/C2167	9
	S4219	Screw C2169/CU035E	9
Parallax	C9016	Parallax Compensating Coupler	
Compensating		(Bonding Part)	14
Mechanism	C9017	Lever (Bonding Part)	14
	C0773	Spring	14
	C0777	Parallax Compensating Groove Cam	14
	C0779	Pin	14
	C2217	Parallax Compensating Shaft	14
	B1032	Screw C9016/C2217	14

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	B6057	Shaft Screw W2120, C9017/C9001	14
	S2519	Screw C0777, C9001 x 3	14
	S3818	Screw C2217/C0779	14
	W2120	Washer	14
Shutter	C9052	Slow Timing Shaft (Bonding Part)	11
Mechanism	C9054	2nd Curtain Clamp Lever (A) (Bonding Part)	11
(Part 1)	C9055	Adjusting Lever for 2nd Curtain Clamp Lever (Bonding Part)	11
	C9056	2nd Curtain Clamp Lever (B) (Bonding Part)	11
	C9065	2nd Curtain Clamp Lever (C) (Bonding Part)	11
	C0170	Eccentric	11
	C2054	Cap Plate	11
	C2055	Spring	11
	C2300	Bearing	11
	B1004	Screw C2300/CU035F x 3	11
	B1189	Screw W2130, C9065, W2130/C9054	11
	B6038	Screw C0170/CU035F	11
	B6051	Screw C2055, C2054/CU035F	11
	B6052	Shaft Screw C9055/CU035F	11
	W2130	Washer x 4	11
	or W2131		
	W2132		
Shutter	C9067	Brake Lever for 2nd Shutter Curtain (Bonding Part)	14
Mechanism	C2265	Coil Spring	14
(Part 2)	C2266	Spring Cover	14
	B1190	Screw W3121, C2266, C2265, C9001/C9067	14
	S4198	Screw C2265/C9001	14
	W3121	Washer	14
Shutter	*CU015	Flash Contact (Unit)	12
Mechanism	*CU045A	Shutter Mechanism (Unit)	12, 13
(Part 3)	*CU046	Sprocket Shaft (Unit)	12
	C9032	Flash Contact (Bonding Part)	12

<u>DESIGNATION</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9033	Flash Contact (Bonding Part)	12
	C9036	X Contact (Bonding Part)	12
	C9046	Shutter Release Lever for 1st Shutter Curtain (Bonding Part)	12
	C9057	Brake Lever for 1st Shutter Curtain (Bonding Part)	12
	C0029	Screw CU045A, CU035G, C0167/C0169	12
	C0153	Spring	12
	C0154	Shutter Spring	12
	C0167	Spring	12
	C0169	Nut	12
	C0182	Spring Cover	12
	C0183	Coil Spring	12
	C0184	Nut	12
	C0185	Washer	12
	C0187	Nut	12
	C0189	Nut	12
	C0441	Shutter Release Shaft	12
	C0443	Shutter Release Shaft Guide	12
	C0616	Lead Wire	12
	C0620	Insulator	12
	C0622	Flash Contact	12
	C0623	Insulator	12
	C0625	Insulator	12
	C2222	Screw	12
	C2297	Lead Wire	12
	B1120	Screw C0625, C9033, C0623, C0622, C9032, C0620/CU035G	12
	B1189	Screw C9046, C0153/CU045A	12
	B1197	Screw CU015/CU045A x 2	12
	B1206	Screw C0154/CU045A	12
	B1207	Screw C0154/CU045A	12
	B1238	Screw	12
	S1518	Screw CU035G/C0443 x 2	12
	S4226	Screw CU045A/CU035G	12
	S4259	Screw CU045A/CU035G	12
	*CU015	Flash Contact (Unit)	12
	C9034	Flash Contact (Bonding Part)	12
	C9035	Flash Contact (Bonding Part)	12
	C9037	Flash Contact (Bonding Part)	12
	C0363	Lug	12
	C0616	Lead Wire	12
	C0633	Insulator Base	12

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	W2710 or W2711	Washer x 2	12
***CU048		Shutter Drum and Shutter Curtain (Unit)	15
***CU047		Shutter Drum (Unit)	15
C9138		2nd Shutter Curtain Spring (Bonding Part)	15
C9185		1st Metal Shutter Curtain (Bonding Part)	15
C9186		2nd Metal Shutter Curtain (Bonding Part)	15
C9200		1st Shutter Curtain Spring (Bonding Part)	15
C0201		Roller	15
C0205		Roller	15
C0207		2nd Shutter Curtain Shaft	15
C0208		Nut	15
C0210		Anchor Release Gear	15
C0238		1st Shutter Curtain Shaft	15
C2351		Nut	15
SL778		Set Screw C0207/C0210	15
W2631		Washer x 2	15
***CU047		Shutter Drum (Unit)	15
C9040		Shutter Drum (Bonding Part)	15
C9045		2nd Shutter Curtain Release Lever (Bonding Part)	15
C0118		Roller	15
C2061		Shutter Drum Shaft	15
C2065		Bearing	15
C2067		Roller	15
C2078		Shutter Drum Gear	15
B4031		Screw C0118/C2061	15
B4032		Screw C2065/C2061	15
B4037		Screw C2067/C2061	15
W3110		Washer x 2	15
or W3111			
W3112			
W3120		Washer x 2	15
or W3121			
W3122			

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	W3620 or W3621 W3622	Washer x 3	15

(The End)

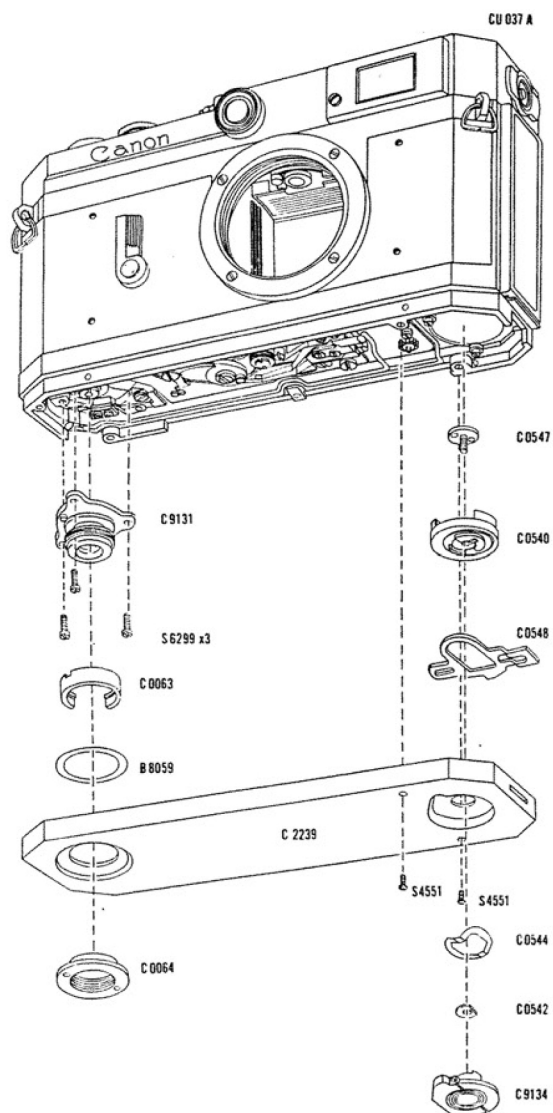
Section III
EXPLODED VIEW
of

CONON CAMERA BODY, MODEL VIL

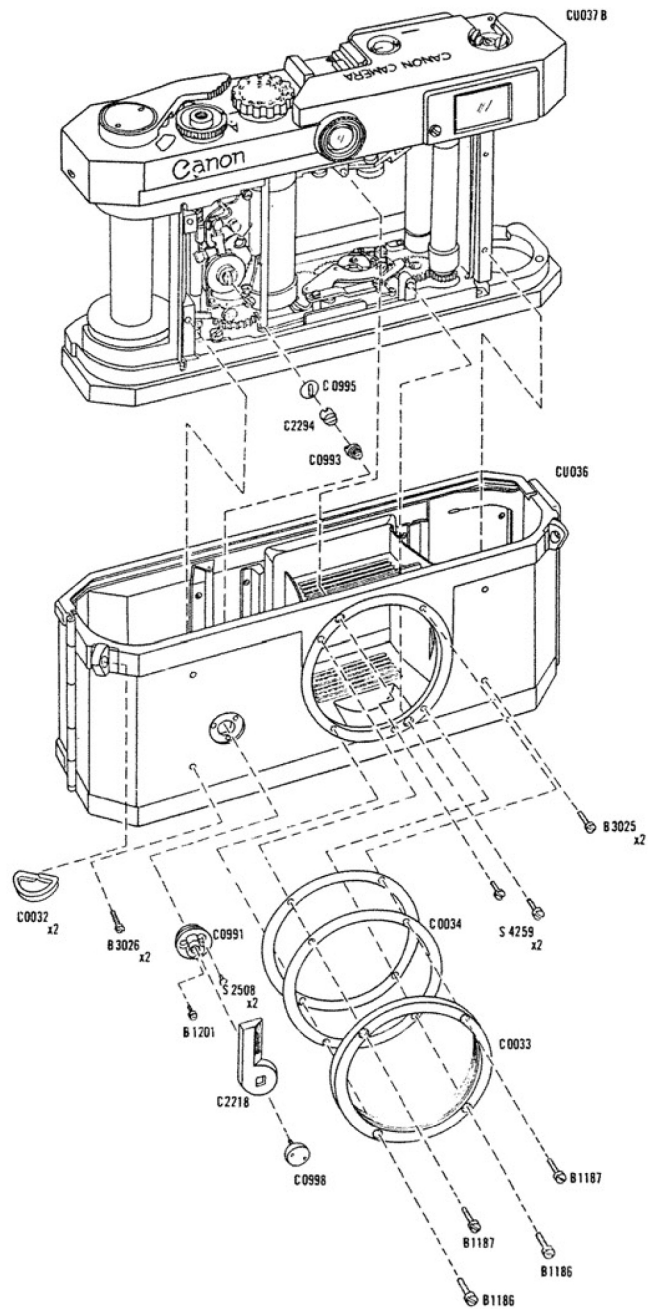
These diagrams show you the correct procedure for disassembling and assembling the Canon Camera Body. They also indicate parts numbers.

<u>CONTENTS</u>	<u>DIAGRAM SHEET NO.</u>
1. ASSEMBLED CAMERA BODY and BASE PLATE-----	1
2. FRONT AND BACK PLATE, SELF TIMER LEVER and LENS MOUNTING FLANGE-----	2
3. FRONT CASE, LOCK FOR HINGED BACK and LIGHT SHIELD-	3
4. BACK PLATE-----	4
5. TOP COVER, ACCESSORY CLIP, WINDING LEVER and SHUTTER DIAL-----	5
6. WINDING MECHANISM and SHUTTER SPEED SELECTING MECHANISM-----	6,7
7. RANGE VIEWFINDER MECHANISM-----	8,9
8. SHUTTER RELEASE MECHANISM and REWIND CLANK-----	10
9. SHUTTER MECHANISM-----	11,12
10. TAKE-UP SPOOL and SPROCKET-----	13
11. SHUTTER CURTAIN-----	14

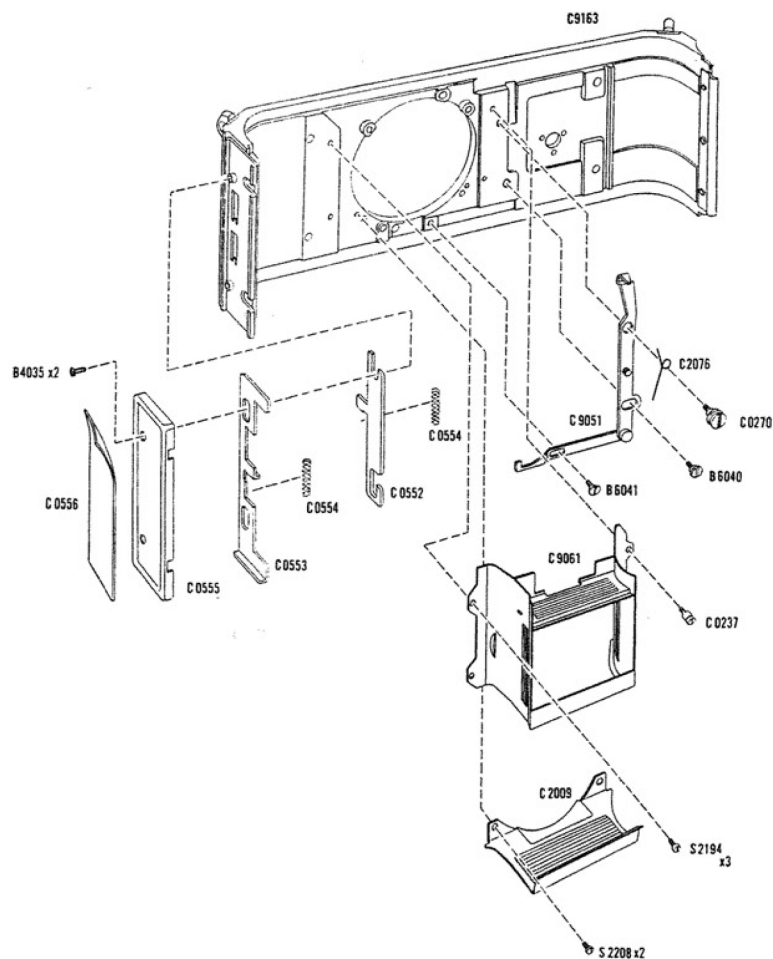
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



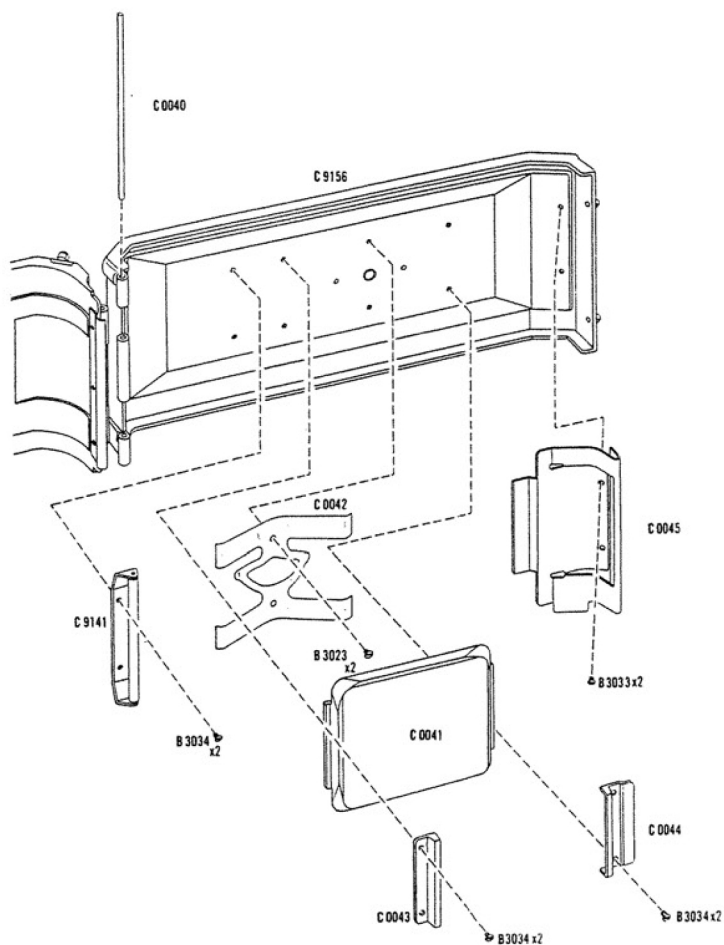
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



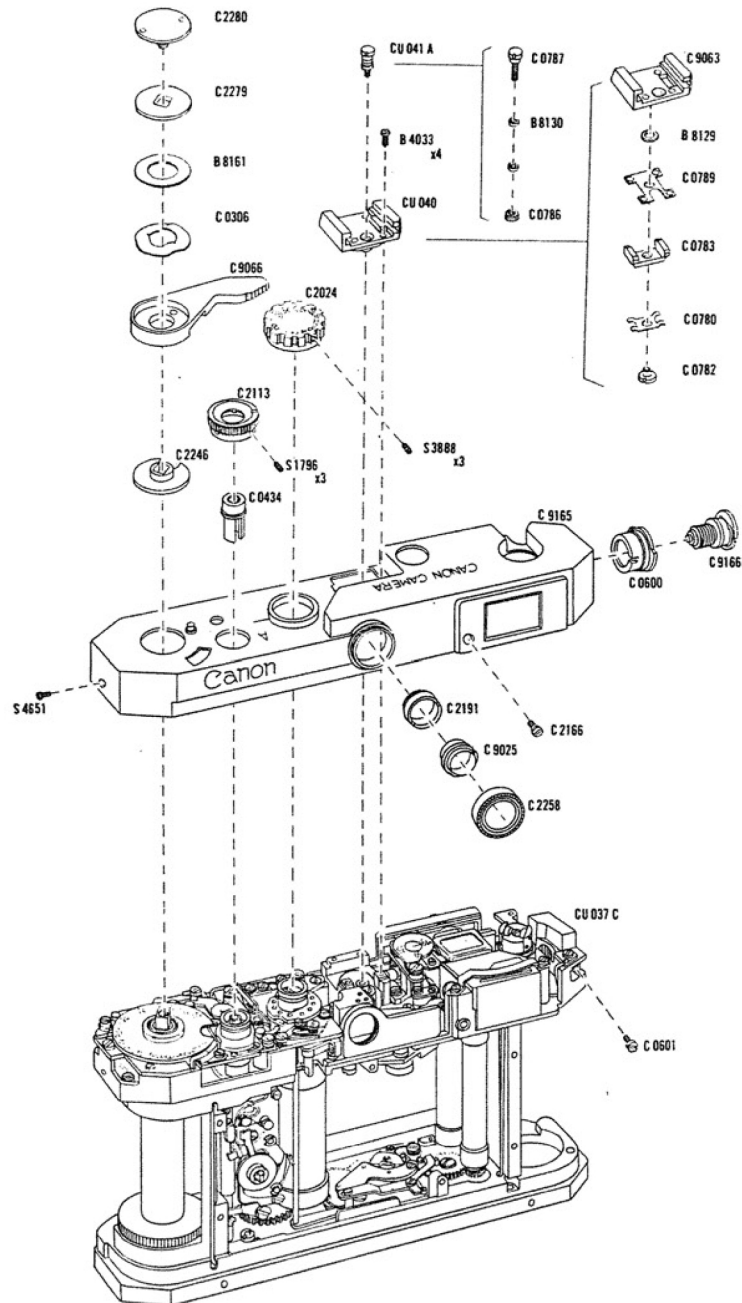
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



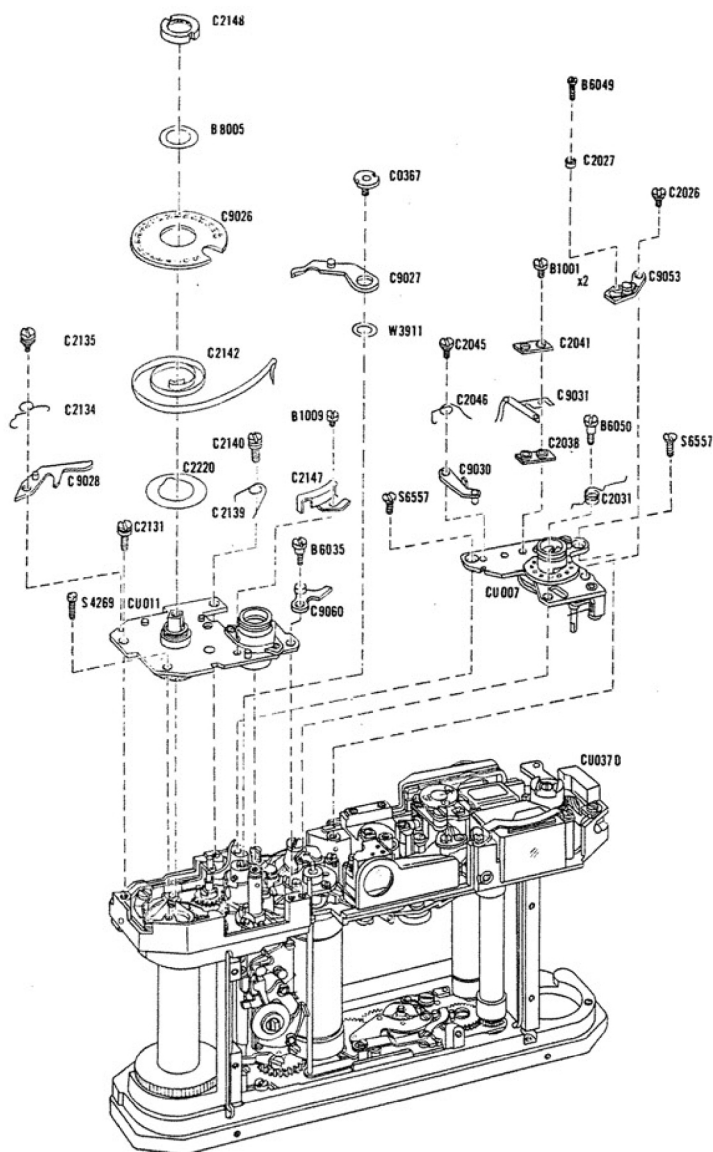
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



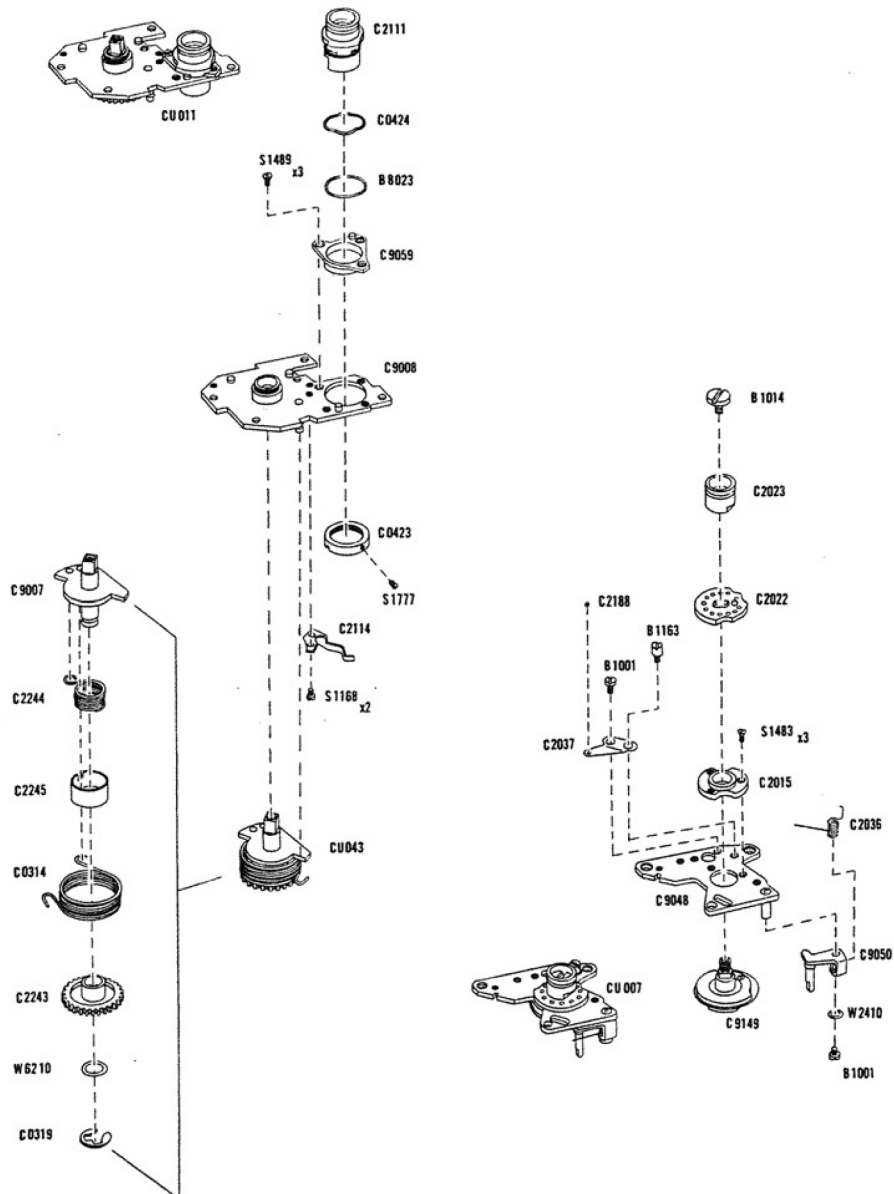
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



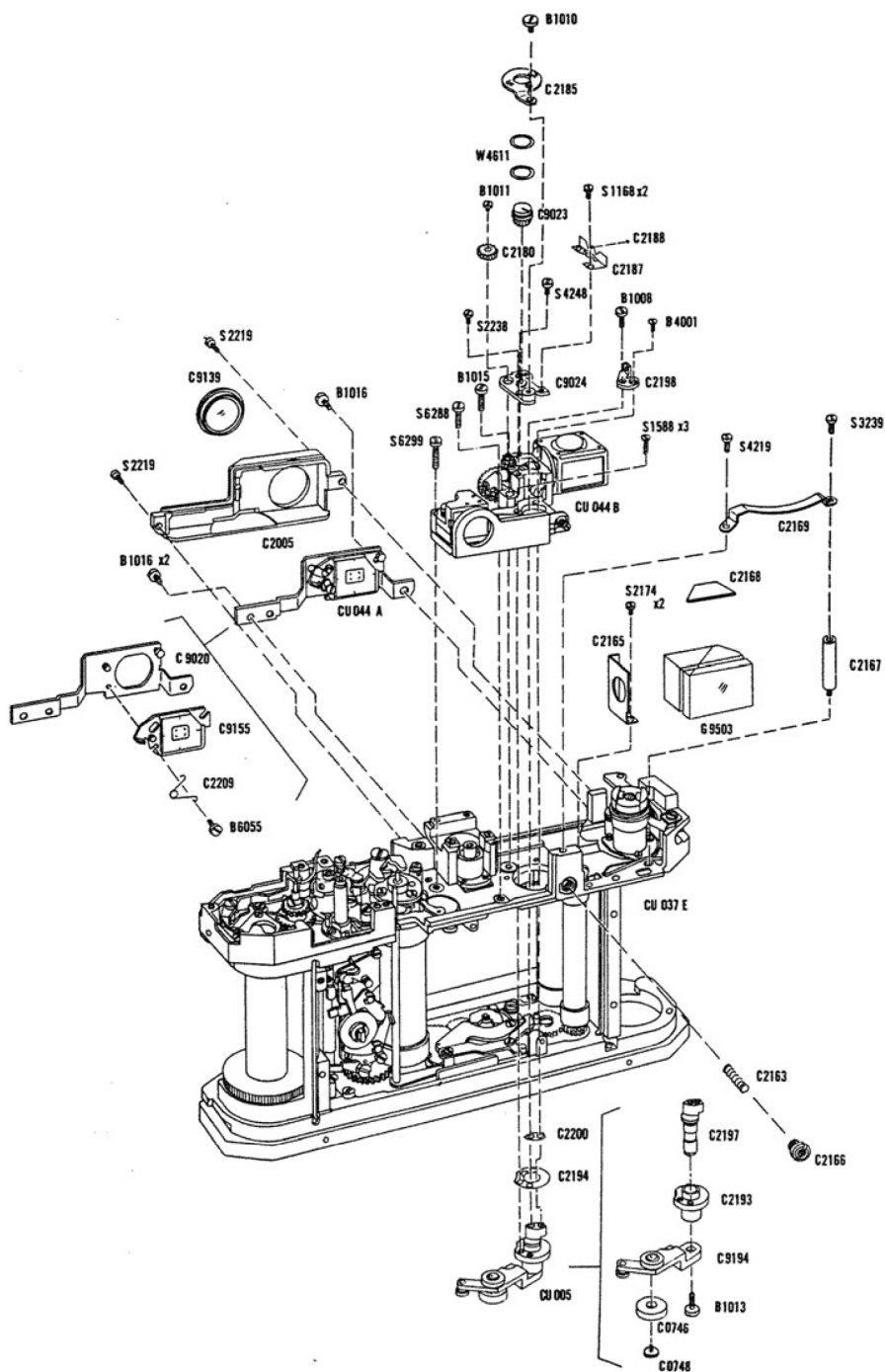
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



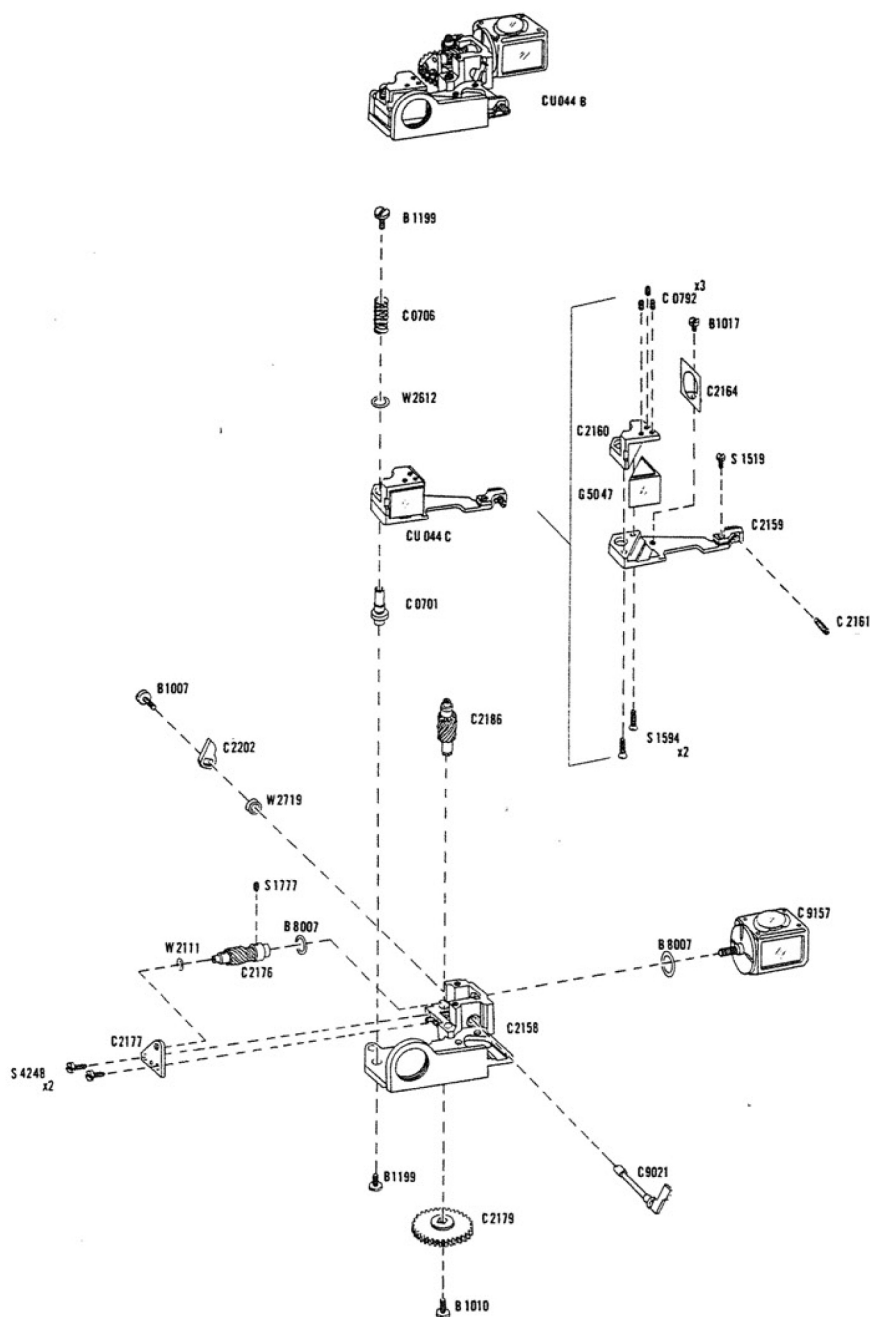
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



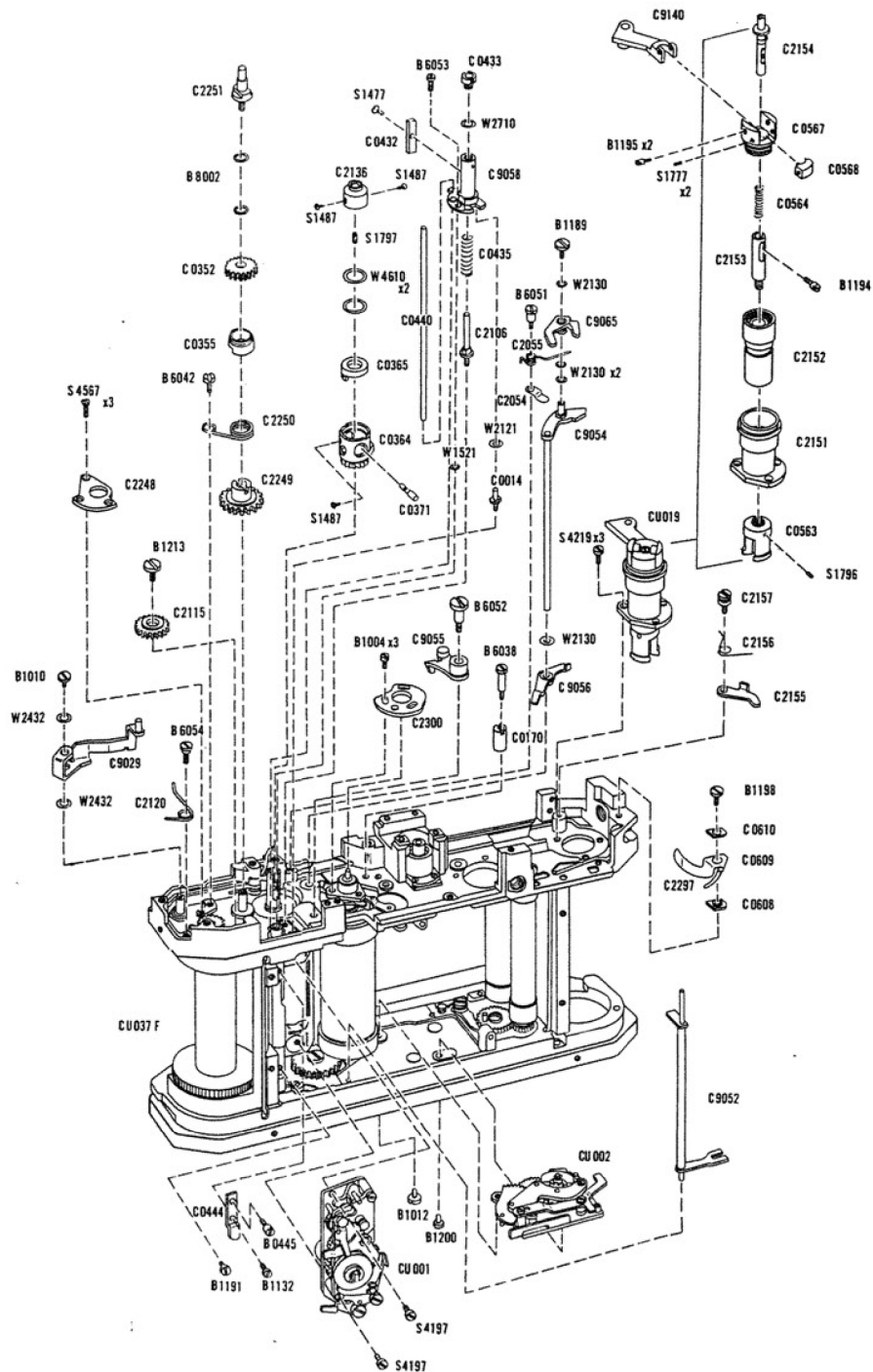
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



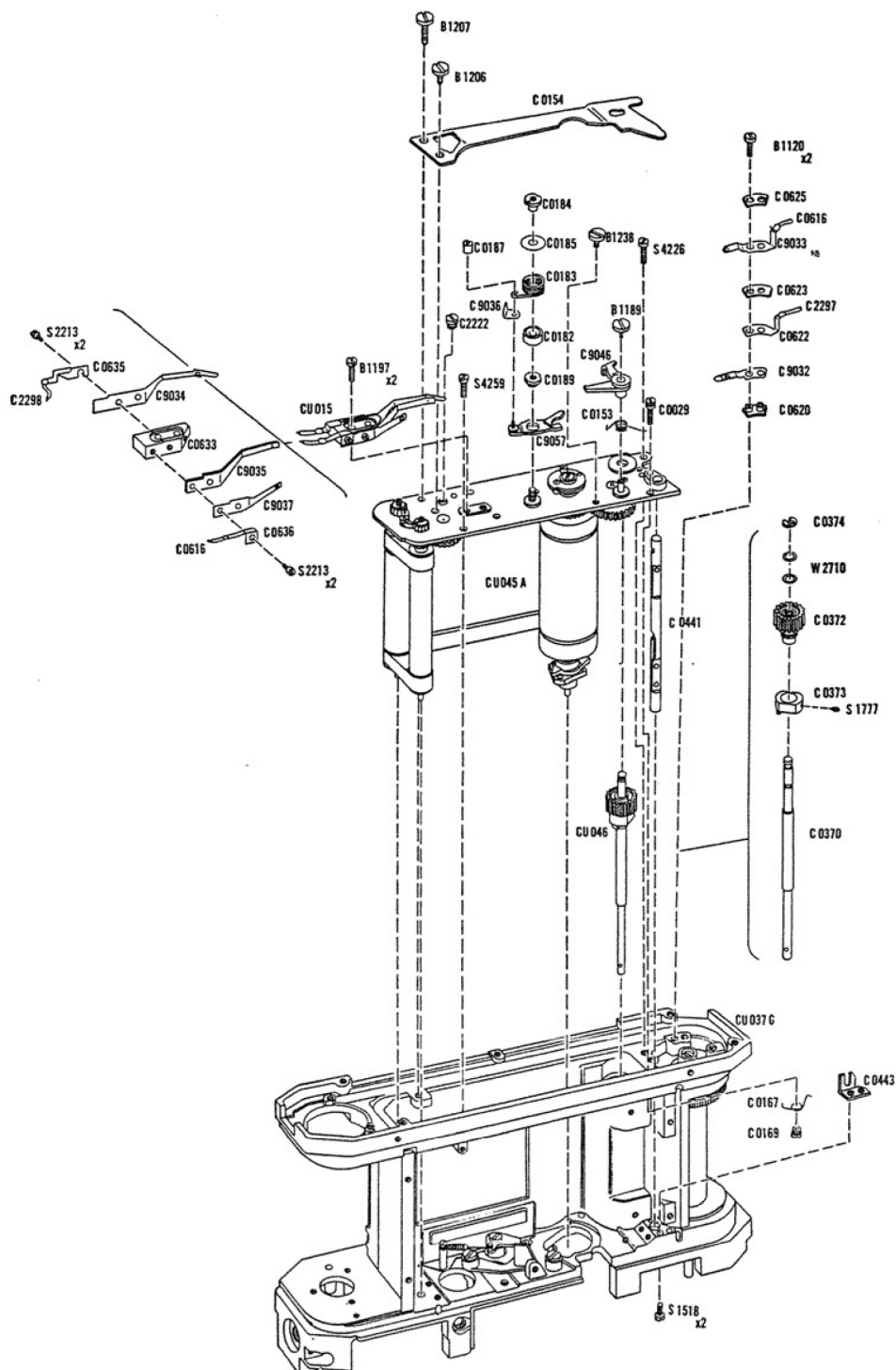
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



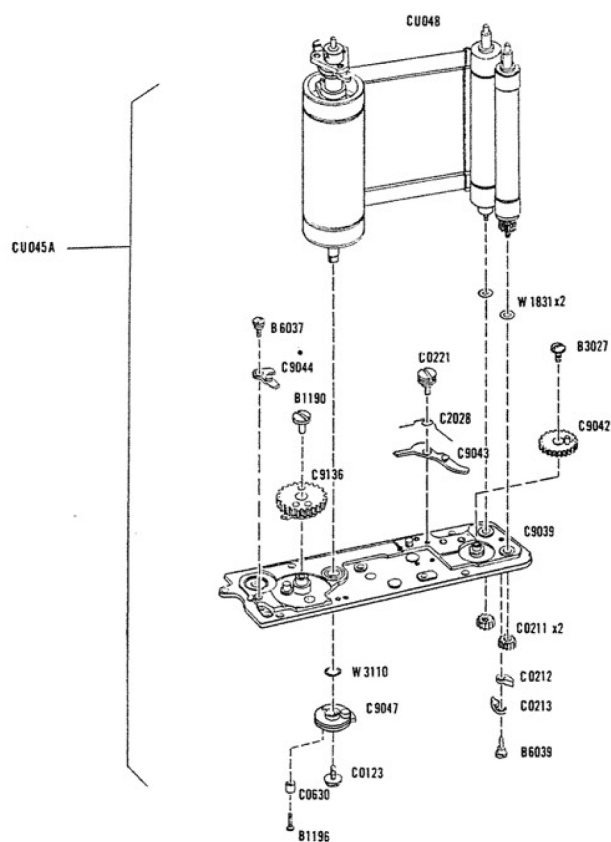
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



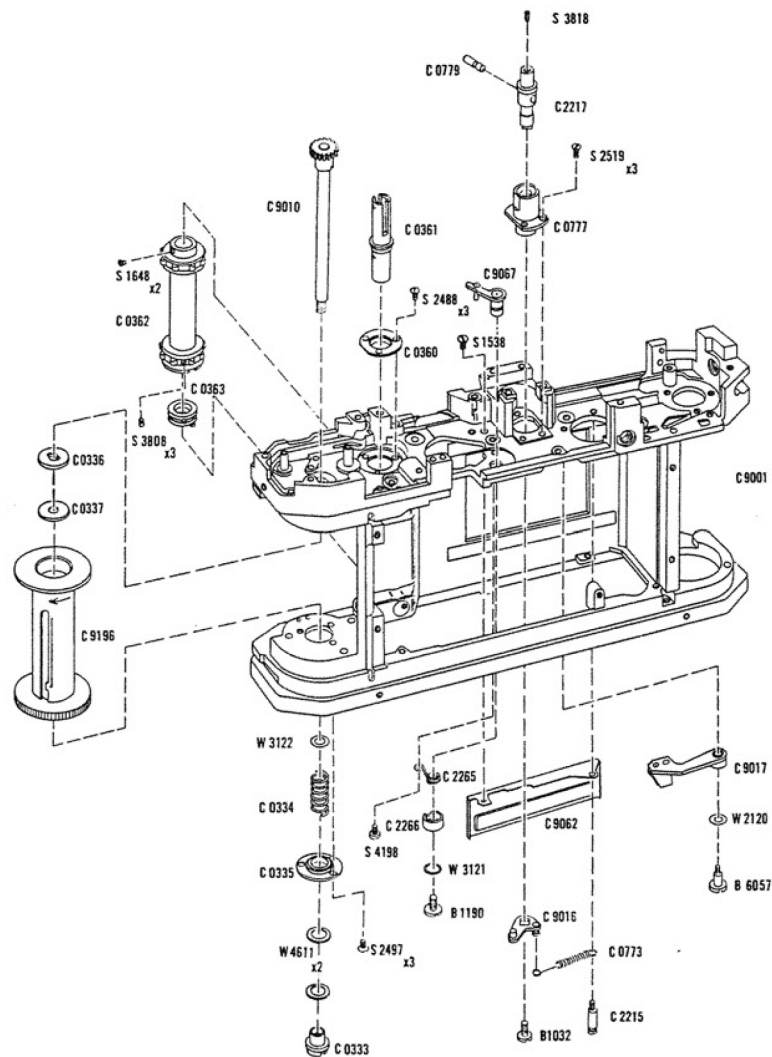
of
CANON CAMERA BODY MODEL VI-L



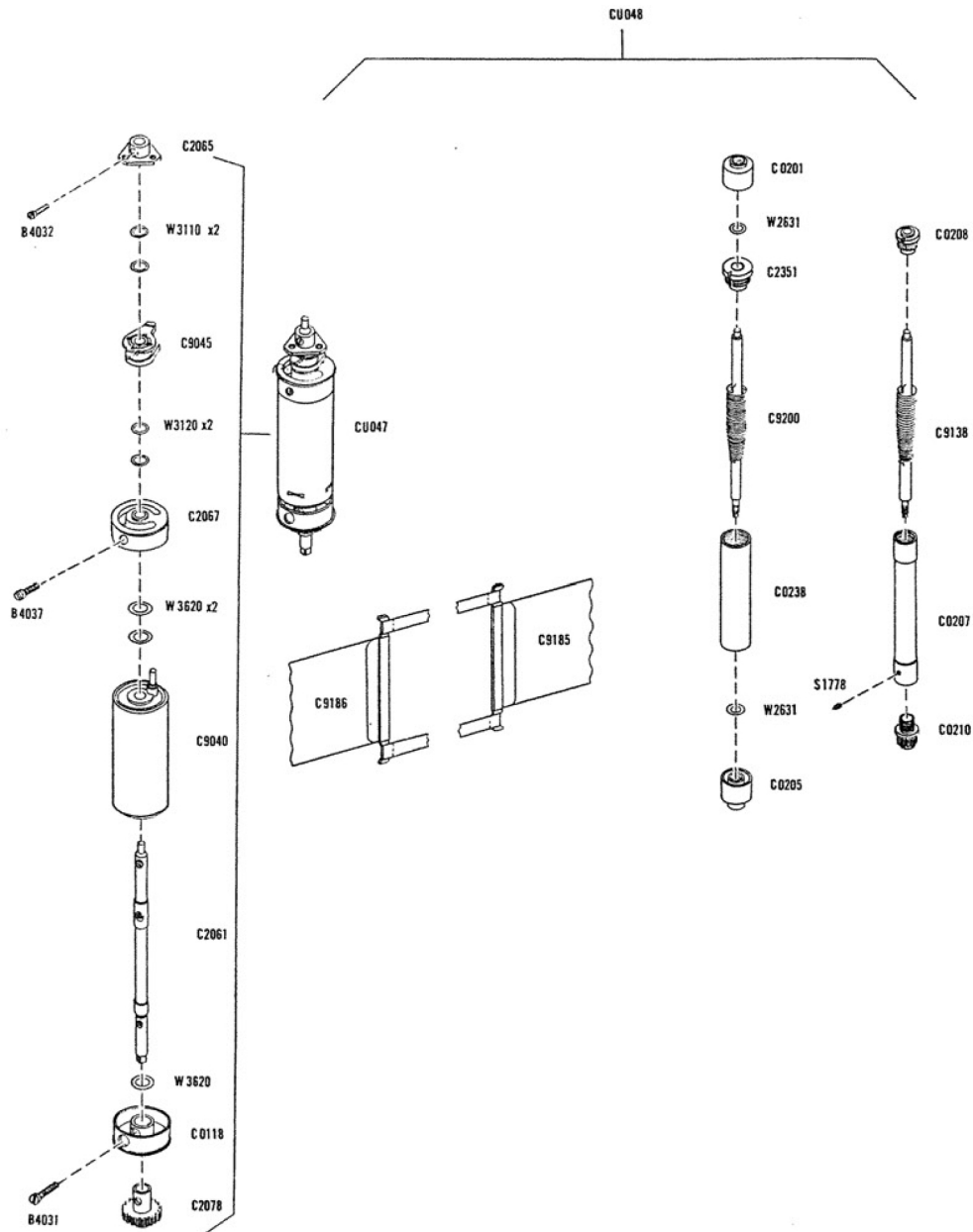
EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



EXPLODED VIEW
of
CANON CAMERA BODY MODEL VI-L



Section IV

PARTS LIST for MODEL VIL

NOTICE. When ordering parts, please be sure to place an order with the EXPORT DEPARTMENT, Canon Camera Co., Inc., clearly station NAME, BODY NUMBER, NOMENCLATURE, PART NUMBER, DESCRIPTION and QUANTITY needed.

Other explanatory notes regarding this parts list are as follows:

- a. When a single part number is used to denote a semi-assembly of parts, such a part number is shown as CU036 in the EXPLODED VIEWS. Such a part number is marked * (asterisk) in the PARTS LIST and further broken down in a corresponding column.
- b. When more than one piece of an identical part is used in a portion of the product, we indicate by multiplying the quantity to its part number as in CO032 D Ring $\times$ 2.
- c. When the description of a part is given in the form of two parts with a virgule in between, as in S4651 Screw C9165/CU037C which describes in the PARTS LIST, such a part S4651 in this example is used to connect the two parts to each other.
- d. The underlined parts are provided for the convenience of illustration and are not really available.

CONTENTSPAGE OF PARTS LIST

1. Some conventional portions.....	1
2. Body case.....	1
3. Top cover.....	1
4. Front and back plate.....	1,2
5. Lens mounting flange.....	2
6. Base plate.....	2
7. Self timer.....	3
8. Light shield.....	3
9. Accessory clip and parallax compensating mechanism.....	3,4
10. Winding lever.....	4
11. Shutter release button.....	4
12. Shutter dial.....	4
13. Flash terminal.....	5
14. Film counter.....	5,6
15. Shutter speed selecting disc.....	6,7
16. Slow shutter governor.....	7
17. Rewind device.....	7,8
18. Idle gear.....	8
19. Sprocket.....	8
20. Winding shaft and take-up spool.....	9
21. Shutter release button.....	9
22. Flash current contact.....	9
23. Range viewfinder optical system.....	9
24. Range viewfinder optical system.....	10
25. Range viewfinder optical system.....	10-12
26. Range viewfinder optical system.....	12
27. Parallax compensating mechanism.....	12
28. Shutter mechanism.....	12,13
29. Shutter mechanism.....	13
30. Shutter mechanism.....	13-16

CANON VIL

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Some Conventional Portions	<u>CU037A</u>	CANON VIL Body (Case A)	1
	<u>CU037B</u>	CANON VIL Body (Case B)	2
	<u>CU037C</u>	CANON VIL Body (Case C)	5
	<u>CU037D</u>	CANON VIL Body (Case D)	6
	<u>CU037E</u>	CANON VIL Body (Case E)	8
	<u>CU037F</u>	CANON VIL Body (Case F)	10
	<u>CU037G</u>	CANON VIL Body (Case G)	11
Body Case	C9001	Body Case (Bonding Part)	13
Top Cover	SET		
	C9165	Top Cover (Bonding Part)	5
	C2166	Cap Screw	5
	C2258	Retainer Ring	5
	S4651	Screw C9165/CU037C	5
Front & Back Plate	SET		
	*CU036	Front and Back Plate (Unit)	2
	C0032	D Ring x 2	2
	B3025	Screw CU036/CU037B x 2	2
	B3026	Screw CU036/CU037B x 2	2
	S4259	Screw CU036/CU037B x 2	2
	*CU036	Front and Back Plate (Unit)	2
	C9051	Slow Shutter Selecting Link (Bonding Part)	3
	C9141	Anti-Curl Roller (Bonding Part)	4
	C9156	Back Plate (Bonding Part)	4
	C9163	Front Plate (Bonding Part)	3
	C0040	Shaft of Hinge	4
	C0041	Pressure Plate	4
	C0042	Spring for Pressure Plate	4
	C0043	Pressure Plate Holder (A)	4
	C0044	Pressure Plate Holder (B)	4
	C0045	Film Cassette Holder	4

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0270	Shaft Screw C2076, C9051/C9163	3
	C0552	Hook	3
	C0553	Lock for Hinged Back	3
	C0554	Coil Spring x 2	3
	C0555	Cover Plate	3
	C0556	Leather Cover	3
	C2076	Spring	3
	B3023	Screw C0042/C9156 x 2	4
	B3033	Screw C0045/C9156 x 2	4
	B3034	Screw C0041/C9156 x 2	4
		C0043/C9156 x 2	4
		C0044/C9156 x 2	4
	B4035	Screw C0555, C0553, C0552/C9163 x 2	3
	B6040	Shaft Screw C9051/C9163	3
	B6041	Shaft Screw C9051/C9163	3

Lens Mounting Flange	SET		
	C0033	Lens Mounting Flange	2
	C0034	Adjusting Washer x 2	2
	B1186	Screw C0033, C0034/CU036 x 2	2
	B1187	Screw C0033, C0034/CU036 x 2	2

Base Plate	SET		
	C9131	Tripod Socket (1/4 inch) (Bonding Part)	1
	or C9132	Tripod Socket (3/8 inch) (Bonding Part)	
	C9134	Magazine Opening Key (Bonding Part)	1
	C0063	Base Plate Positioning Ring	1
	C0064	Pin Face Collar	1
	C0540	Magazine Opening Disc	1
	C0542	Washer	1
	C0544	Spring Washer	1
	C0547	Pin Face Screw C0540, C0542/C9134	1
	C0548	Safety Plate	1
	C2239	Base Plate	1
	B8059	Washer	1
	or B8123 B8124		
	S4551	Screw C2239/CU037A x 2	1
	S6299	Screw C9131/CU037A x 3	1

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
---------------------	-----------------	--------------------	------------------------------

Self Timer	SET		
	CU001	Self Timer (Unit)	10
	C0444	Self Timer Starting Knotch	10
	C0991	Bearing	2
	C0993	Coupling Joint for Self Timer	2
	C0995	Washer	2
	C0998	Pin Fase Screw	2
	C2218	Self Timer Lever	2
	C2294	Coupling Joint for Self Timer	2
	B0445	Screw C0444/CU037F	10
	B1132	Screw C0444/CU037F	10
	B1191	Screw	10
	or B1192		
	B1193		
	B1201	Screw C0991/CU036	2
	S2508	Screw C0991/CU036 x 2	2
	S4197	Screw CU001/CU037F x 2	10

Light Shield	SET		
	C9061	Light Shield (Bonding Part)	3
	C9062	Light Shield (Bonding Part)	13
	C0237	Screw C9061/C9163	3
	C2009	Light Shield	3
	C2215	Post Screw	13
	S1538	Screw C9001/C9062	13
	S2194	Screw C9061/C9163 x 3	3
	S2208	Screw C2009/C9163 x 2	3

Accessory Clip & Parallax Compensating Mechanism (A)	SET		
	*CU040	Accessory Clip (Unit)	5
	*CU041A	Parallax Compensating Mechanism (A) (Unit)	5
	B4033	Screw CU040, C9004/CU037C x 4	5
	*CU040	Accessory Clip (Unit)	5
	C9063	Accessory Clip (Bonding Part)	5

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0780	Spring	5
	C0782	Nut	5
	C0783	Pressure Rail	5
	C0789	Washer	5
	B8129 or B8130	Washer	5
	#CU041A	Parallax Compensating Mechanism (A) (Unit)	5
	C0786	Nut	5
	C0787	Parallax Compensator Head	5
	B8130 or B8131 B8132 B8133	Washer x 2	5
Winding Lever	SET		
	C9066	Winding Lever (Bonding Part)	5
	C0306	Spring Washer	5
	C2246	Shaft of Winding Lever	5
	C2279	Washer	5
	C2280	Pin Face Screw	5
	B8161 or B8162	Washer	5
Shutter Release Button	SET		
	C0434	Shutter Release Button	5
	C2113	Film Rewinding Ring	5
	S1796	Set Screw C2113/CU037C x 3	5
Shutter Dial	SET		
	C2024	Shutter Dial	5
	S3888	Set Screw C2024/CU037C x 3	5

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Flash Terminal	SET		
	C9166	Flash Terminal (Bonding Part)	5
	C0600	Flash Unit Bayonet	5
	C0601	Screw CU037C/C9166	5
Film Counter	SET		
	*CU011	Base Plate for Winding Mechanism (Unit)	6, 7
	C9026	Film Counter Dial (Bonding Part)	6
	C9027	Film Counter Drive Claw (Bonding Part)	6
	C9028	Lever (Bonding Part)	6
	C9029	Resetting Lever (Bonding Part)	10
	C9060	Lever for Film Rewind (Bonding Part)	6
	C0367	Film Transport Indicator	6
	C2120	Spring	10
	C2131	Screw CU011/CU037D	6
	C2134	Spring	6
	C2135	Screw C2134, C9028/CU011	6
	C2139	Spring	6
	C2140	Screw C2139, CU011/CU037D	6
	C2142	Spring	6
	C2147	Film Counter Indicator	6
	C2148	Collar	6
	C2220	Seal Washer	6
	H1009	Screw	6
	H1010	Screw	6
		W2432, C9029, W2432/CU037F	10
	B6035	Shaft Screw	6
		C9060, CU011/CU037F	10
	B6054	Screw C2120/CU037F	6
	B8005	Washer	6
	or B8006		
	S4269	Screw CU011/CU037D	6
	W2432	Washer x 2	10
	W3911	Washer	6
	or W3912		
	*CU011	Base Plate for Winding Mechanism (Unit)	6, 7
	*CU043	Winding Device (Unit)	7
	C9008	Base Plate (Bonding Part)	7

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9059	Stopper Plate for Film Rewinding Ring (Bonding Part)	7
	C0423	Collar	7
	C0424	Spring Washer	7
	C2111	Cam Shaft	7
	C2114	Flash Contact	7
	B8023	Washer	7
	S1168	Screw C2114/C9008 x 2	7
	S1489	Screw C9059/C9008 x 3	7
	S1777	Screw C0423/C2111	7

*CU043	Winding Device (Unit)	7
C9007	Winding Device Shaft (Bonding Part)	7
C0314	Coil Spring	7
C0319	Set Washer	7
C2243	Gear	7
C2244	Coil Spring	7
C2245	Spring Cover	7
W6210	Washer	7
or W6211		
W6212		

Shutter Speed	SET	
Selecting Disc		
*CU007	Base Plate for Shutter Speed Selecting Disc (Unit)	6, 7
C9030	Flash Contact (A) (Bonding Part)	6
C9031	Flash Contact (B) (Bonding Part)	6
C9053	Lever for Slow Shutter Adjust (Bonding Part)	6
C2026	Shaft Screw C9053/CU007	6
C2027	Eccentric	6
C2031	Spring	6
C2038	Insulator	6
C2041	Insulator Plate	6
C2045	Shaft Screw C2046, C9030/CU007	6
C2046	Spring	6
B1001	Screw C2041, C9031, C2038/CU007 x 2	6
B6049	Screw C2027/C9053	6
B6050	Shaft Screw C2031, CU007/CU037D	6
S6557	Screw CU007/CU037D x 2	6

NOMENCLATUREPART NO.DESCRIPTIONDIAGRAM
SHEET NO.

*CU007	Base Plate for Shutter Speed Selecting Disc (Unit)	6, 7
C9048	Base Plate (Bonding Part)	7
C9050	Lever (Bonding Part)	7
C9149	Shutter Speed Selecting Disc (Bonding Part)	7
C2015	Bearing	7
C2022	Shutter Speed Change Disc	7
C2023	Bearing	7
C2036	Spring	7
C2037	Spring	7
C2188	Ball	7
B1001	Screw C2037/C9048	7
	W2410/C9048	7
B1014	Screw C2023/C9149	7
B1163	Screw C2037/C9048	7
SL483	Screw C2015/C9048 x 3	7
W2410	Washer	7
	or W2411	
	W2412	

Slow Shutter SET
Governor

CU002	Slow Shutter Governor (Unit)	10
B1012	Screw CU037F/CU002	10
B1200	Screw CU037F/CU002	10

Rewind Device SET

*CU019	Rewind Device (Unit)	10
C2155	Lever	10
C2156	Spring	10
C2157	Screw C2156, C2155/CU037F	10
S4219	Screw CU019/CU037F x 3	10

*CU019	Rewind Device (Unit)	10
C9140	Rewind Crank Handle (Bonding Part)	10
C0563	Rewind Fork	10

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0564	Coil Spring	10
	C0567	Rewind Knuckle	10
	C0568	Crank Rest	10
	C2151	Bearing	10
	C2152	Rewind Sleeve	10
	C2153	Rewind Shaft (A)	10
	C2154	Rewind Shaft (B)	10
	B1194	Screw	10
	B1195	Screw C0567/C9140 x 2	10
	SL777	Screw C0567/C0568 x 2	10
	SL796	Screw C0563/C2153	10

Idle Gear	C0352	Idle Gear	10
	C0355	Spring Cover	10
	C2115	Idle Gear	10
	C2248	Bearing	10
	C2249	Idle Gear	10
	C2250	Spring	10
	C2251	Shaft	10
	B1213	Screw C2115/CU037F	10
	B6042	Screw C2250/CU037F	10
	B8002	Washer x 2	10
	or B8003		
	B8004		
	S4567	Screw C2248/CU037F x 3	10

Sprocket	C0360	Bearing	13
	C0361	Shaft	13
	C0362	Sprocket	13
	C0363	Clutch	13
	C0364	Sprocket Drive Gear	10
	C0365	Coupler	10
	C0371	Pin	10
	C2136	Sprocket Cap	10
	SL487	Screw C0364/C0365	10
		C2136/CU037F x 2	10
	SL648	Set Screw C0362/C0361 x 2	13
	SL797	Screw CU037F/C0371	10
	S2488	Screw C0360/C9001 x 3	13
	S3808	Screw C0362/C0363 x 3	13
	W4610	Washer x 2	10
	or W4611		

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Winding Shaft & Take-Up Spool	C9010	Take-Up Spool Shaft (Bonding Part)	13
	C9196	Take-Up Spool (Bonding Part)	13
	C0333	Winding Shaft Coupler	13
	C0334	Spring	13
	C0335	Bearing	13
	C0336	Washer	13
	C0337	Washer	13
	S2497	Screw x 3	13
	W3122	Washer	13
	W4611	Washer x 2	13
	or W4612		
	W4613		
Shutter Release Button	C9058	Bearing for Shutter Release Button Shaft (Bonding Part)	10
	C0014	Lead Screw	10
	C0432	Key	10
	C0433	Pin Face Screw	10
	C0435	Coil Spring	10
	C0440	Winding Release Shaft	10
	C2106	Guide Screw	10
	B6053	Screw C9058, W1521/CU037F	10
	SL477	Screw C0432/C9058	10
	W1521	Washer	10
	or W1522		
	W2121	Washer	10
	or W2122		
	W2123		
	W2710	Washer	10
	or W2711		
	W2712		
Flash Current Contact	C0608	Insulator	10
	C0609	Contact	10
	C0610	Insulator	10
	C2297	Lead Wire	10
	B1198	Screw C0610, C0609, C0608/CU037F	10
Range Viewfinder Optical System (Part 1)	C9025	Errector Prism (bonding Part)	5
	C2191	Adapter Ring	5

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Range	*CU044A	Parallax Compensating Mechanism (A) (Unit)	8
Viewfinder			
Optical System			
(Part 2)	C9139	Finder Eyepiece (Normal) (Bonding Part)	8
	or C9215	Finder Eyepiece (+1.5 diopt.) (Bonding Part)	
	C9216	Finder Eyepiece (-2.5 diopt.) (Bonding Part)	
	C9217	Finder Eyepiece (-3.5 diopt.) (Bonding Part)	
	C9218	Finder Eyepiece (0 diopt.) (Bonding Part)	
	C2005	Finder Cover	8
	B1016	Screw CU044A/CU037E x 3	8
	S2219	Screw C2005/CU037E x 2	8
	*CU044A	Parallax Compensating Mechanism (A) (Unit)	8
	C9020	Supporter (Bonding Part)	8
	C9155	Parallax Compensation Plate (Bonding Part)	8
	C2209	Spring	8
	B6055	Screw C2209, C9155/C9020	8
Range	*CU005	Focusing Roller (Unit)	8
Viewfinder	**CU044B	Range Viewfinder Optical	
Optical System		System (Unit)	8, 9
(Part 3)	C9023	Indicator (Bonding Part)	8
	C9024	Shelf (Bonding Part)	8
	C2163	Coil Spring	8
	C2166	Screw Adapter	8
	C2180	Gear	8
	C2185	Finder Selector Dial	8
	C2187	Click Stop Spring	8
	C2188	Steel Ball	8
	C2194	Washer	8
	C2198	Lever	8
	C2200	Washer	8
	B1008	Screw C2198, C2200/CU005	8
	B1010	Screw C2185/C9024	8
	B1011	Screw C2180/CU044B	8
	B1015	Screw CU044B/CU037E	8
	B4001	Screw C2198, C2200/CU005	8
	S1168	Screw C2187/C9024 x 2	8

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	S1588	Screw CU044B, C2194/CU005 x 3	8
	S2238	Screw C9024/CU044B	8
	S4248	Screw C9024/CU044B	8
	S6288	Screw CU044B/CU037E	8
	S6299	Screw CU044B/CU037E	8
	W4611	Washer x 2	8
	or W4612		
	*CU005	Focusing Roller (Unit)	8
	C9194	Focusing Roller Lever (Bonding Part)	8
	*C0746	Roller	8
	C0748	Screw C0746/C9194	8
	C2193	Bearing	8
	C2197	Cam Shaft	8
	B1013	Screw C9194/C2197	8
	**CU044B	Range Viewfinder Optical System (Unit)	8, 9
	*CU044C	Moving Prism Arm (Unit)	9
	C9021	Lever (Bonding Part)	9
	C9157	Magnifying Lens Box (Bonding Part)	9
	C0701	Shaft	9
	C0706	Coil Spring	9
	C2158	Base Plate	9
	C2176	Herical Gear (A)	9
	C2177	Holder	9
	C2179	Gear	9
	C2186	Herical Gear (B)	9
	C2202	Lever	9
	B1007	Screw C2202, W2719, C2158/C9021	9
	B1010	Screw C2179, C2158/C2186	9
	B1199	Screw C0706, W2612, CU044C/C0701 C2158/C0701	9 9
	B8007	Washer x 2	9
	S1777	Screw C2176/C9157	9
	S4248	Screw C2177/C2158 x 2	9
	W2111	Washer	9
	W2612	Washer	9
	W2719	Washer	9

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	*CU044C	Moving Prism Arm (Unit)	9
	C0792	Adjusting Screw x 3	9
	C2159	Moving Prism Arm	9
	C2160	Prism Holder	9
	C2161	Range Viewfinder Adjusting Screw	9
	C2164	Mask	9
	B1017	Screw C2164/C2159	9
	G5047	Moving Prism	9
	S1519	Screw	9
	S1594	Screw x 2	9
Range	G9503	Half-Mirror Prism (Bonding Part)	8
Viewfinder	C2165	Mask	8
Optical System	C2167	Supporter	8
(Part 4)	C2168	Leather Plate	8
	C2169	Supporter	8
	S2174	Screw C2165/CU037E x 2	8
	S3239	Screw C2169/C2167	8
	S4219	Screw C2169/CU037E	8
Parallax	C9016	Parallax Compensating Coupler (Bonding Part)	13
Compensating	C9017	Lever (Bonding Part)	13
Mechanism	C0773	Spring	13
	C0777	Parallax Compensating Groove Cam	13
	C0779	Pin	13
	C2217	Parallax Compensating Shaft	13
	B1032	Screw C9016/C2217	13
	B6057	Shaft Screw W2120, C9017/C9001	13
	S2519	Screw C0777/C9001 x 3	13
	S3818	Screw C2217/C0779	13
	W2120	Washer	13
Shutter	C9052	Slow Timing Shaft (Bonding Part)	10
Mechanism	C9054	2nd Curtain Clamp Lever (A) (Bonding Part)	10
(Part 1)	C9055	Adjusting Lever for 2nd Curtain Clamp Lever (Bonding Part)	10
	C9056	2nd Curtain Clamp Lever (B) (Bonding Part)	10

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9065	2nd Curtain Clamp Lever (C) (Bonding Part)	10
	CC170	Eccentric	10
	C2054	Cap Plate	10
	C2055	Spring	10
	C2300	Bearing	10
	B1004	Screw C2300/CU037F x 3	10
	B1189	Screw W2130, C9065, W2130/C9054	10
	B6038	Screw C0170/CU037F	10
	B6051	Screw C2055, C2054/CU037F	10
	B6052	Shaft Screw C9055/CU037F	10
	W2130	Washer x 4	10
	or W2131		
	W2132		

Shutter Mechanism (Part 2)	C9067	Brake Lever for 2nd Shutter Curtain (Bonding Part)	13
	C2265	Coil Spring	13
	C2266	Spring Cover	13
	B1190	Screw W3121, C2266, C2265, C9001/C9067	13
	S4198	Screw C2265/C9001	13
	W3121	Washer	13

Shutter Mechanism (Part 3)	*CU015	Flash Contact (Unit)	11
	*CU045A	Shutter Mechanism (Unit)	11, 12
	*CU046	Sprocket Shaft (Unit)	11
	C9032	Flash Contact (Bonding Part)	11
	C9033	Flash Contact (Bonding Part)	11
	C9036	X Contact (Bonding Part)	11
	C9046	Shutter Release Lever for 1st Shutter Curtain (Bonding Part)	11
	C9057	Brake Lever for 1st Shutter Curtain (Bonding Part)	11
	C0029	Screw CU045A, CU037G, C0167/C0169	11
	C0153	Spring	11
	C0154	Shutter Spring	11
	C0167	Spring	11
	C0169	Nut	11
	C0182	Spring Cover	11
	C0183	Coil Spring	11
	C0184	Nut	11
	C0185	Washer	11
	C0187	Nut	11

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0189	Nut	11
	C0441	Shutter Release Shaft	11
	C0443	Shutter Release Shaft Guide	11
	C0616	Lead Wire	11
	C0620	Insulator	11
	C0622	Flash Contact	11
	C0623	Insulator	11
	C0625	Insulator	11
	C2222	Screw	11
	C2297	Lead Wire	11
	B1120	Screw	
		C0625, C9033, C0623, C0622, C9032, C0620/CU037G x 2	11
	B1189	Screw	
		C9046, C0153/CU045A	11
	B1197	Screw CU015/CU045A x 2	11
	B1206	Screw C0154/CU045A	11
	B1207	Screw C0154/CU045A	11
	B1238	Screw	11
	S1518	Screw CU037G/C0443 x 2	11
	S4226	Screw CU045A/CU037G	11
	S4259	Screw CU045A/CU037G	11
	*CU015	Flash Contact (Unit)	11
	C9034	Flash Contact (Bonding Part)	11
	C9035	Flash Contact (Bonding Part)	11
	C9037	Flash Contact (Bonding Part)	11
	C0363	Lug	11
	C0616	Lead Wire	11
	C0633	Insulator Base	11
	C0635	Lug	11
	C2298	Lead Wire	11
	S2213	Screw	11
		C0363, C9037, C9035/C0633 x 2 C0635, C9034/C0633 x 2	
	*CU045A	Shutter Mechanism (Unit)	11, 12
	**CU046	Shutter Drum and Shutter Curtain (Unit)	12
	C9039	Bottom Plate for Shutter Drum (Bonding Part)	12
	C9042	2nd Curtain Brake Gear and Anchor Release (Bonding Part)	12
	C9043	2nd Curtain Brake Lever (Bonding Part)	12

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9044	Shutter Release Safety Lever (Bonding Part)	12
	C9047	Turning Disc (Bonding Part)	12
	C9136	Idle Gear (Bonding Part)	12
	C0123	Screw C9047/C9048	12
	C0211	Spring Tension Adjust Ratchet Nut x 2	12
	C0212	Claw	12
	C0213	Claw	12
	C0221	Screw C2028, C9043/C9039	12
	C0630	Collar	12
	C2028	Spring	12
	B1190	Screw C9136/C9039	12
	B1196	Screw C0630/C9047	12
	B3027	Screw C9042/C9039	12
	B6037	Screw C9044/C9039	12
	B6039	Screw C0213, C0212/C9039	12
	W1831	Washer x 2	12
	W3110	Washer	12

*CU046	Sprocket Shaft (Unit)	11
C0370	Sprocket Shaft	11
C0372	Gear	11
C0373	Clutch	11
C0374	Set Washer	11
S1777	Set Screw	11
W2710	Washer x 2	11
or W2711		

**CU048	Shutter Drum and Shutter Curtain (Unit)	14
***CU047	Shutter Drum (Unit)	14
C9138	2nd Shutter Curtain Spring (Bonding Part)	14
C9185	1st Metal Shutter Curtain (Bonding Part)	14
C9186	2nd Metal Shutter Curtain (Bonding Part)	14
C9200	1st Shutter Curtain Spring (Bonding Part)	14
C0201	Roller	14
C0205	Roller	14
C0207	2nd Shutter Curtain Shaft	14
C0208	Nut	14

<u>NO MENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	CC210	Anchor Release Gear	14
	CC238	1st Shutter Curtain Shaft	14
	C2351	Nut	14
	S1778	Set Screw CC207/CC210	14
	W2631	Washer x 2	14
	***CU047	Shutter Drum (Unit)	14
	C9040	Shutter Drum (Bonding Part)	14
	C9045	2nd Shutter Curtain Release Lever (Bonding Part)	14
	C0118	Roller	14
	C2061	Shutter Drum Shaft	14
	C2065	Bearing	14
	C2067	Roller	14
	C2078	Shutter Drum Gear	14
	B4031	Screw C0118, C2078/C2061	14
	B4032	Screw C2065/C2061	14
	B4037	Screw C2067/C2061	14
	W3110	Washer x 2	14
	or W3111		
	W3112		
	W3120	Washer x 2	14
	or W3121		
	W3122		
	W3620	Washer x 3	14
	or W3621		
	W3622		

(The End)

Section V
EXPLODED VIEW

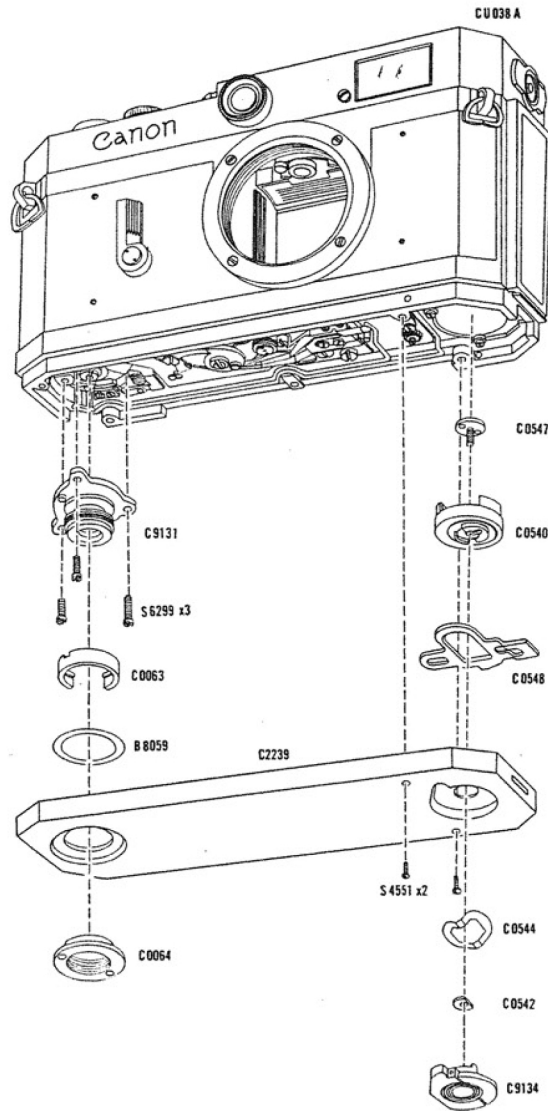
of

CANON CAMERA BODY, MODEL P

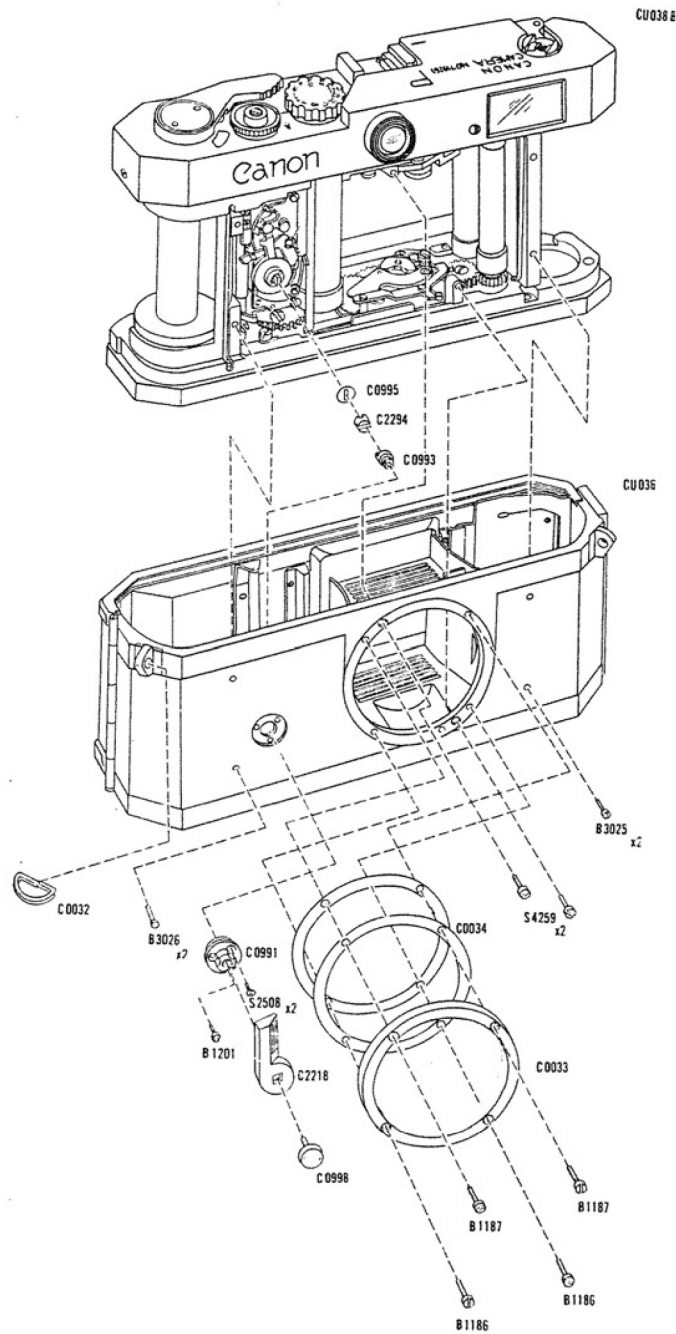
These diagrams show you the correct procedure for disassembling and assembling the Canon Camera Body. They also indicate parts numbers.

<u>CONTENTS</u>	<u>DIAGRAM SHEET NO.</u>
1. ASSEMBLED CAMERA BODY, and BASE PLATE-----	1
2. FRONT AND BACK PLATE, SELF TIMER LEVER and LENS MOUNTING FLANGE-----	2
3. FRONT CASE, LOCK FOR HINGED BACK and LIGHT SHIELD-	3
4. BACK PLATE-----	4
5. TOP COVER, ACCESSORY CLIP, WINDING LEVER and SHUTTER DIAL-----	5
6. WINDING MECHANISM and SHUTTER SPEED SELECTING MECHANISM-----	6,7
7. RANGE VIEWFINDER MECHANISM-----	8
8. SHUTTER RELEASE MECHANISM and REWIND CLANK-----	9
9. SHUTTER MECHANISM-----	10,11
10. TAKE-UP SPOOL and SPROCKET-----	12
11. SHUTTER CURTAIN-----	13

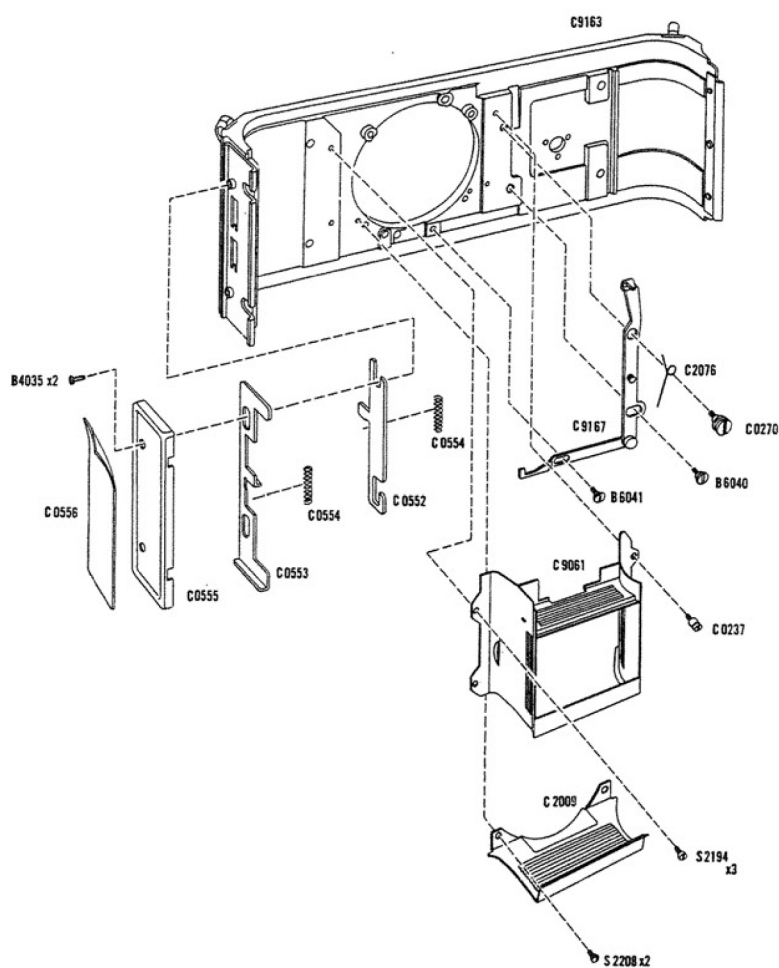
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



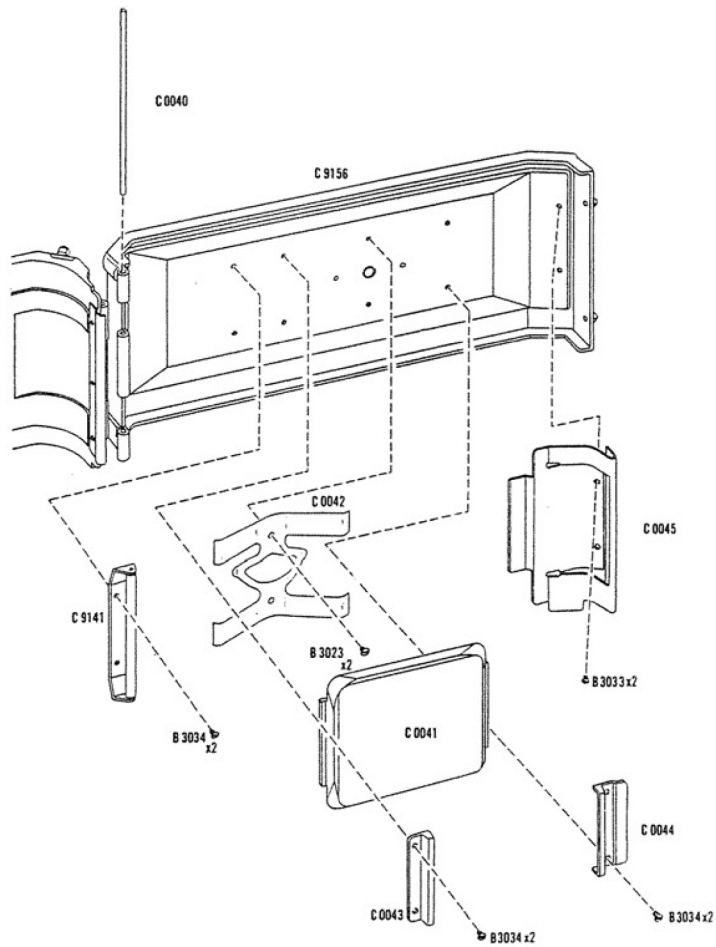
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



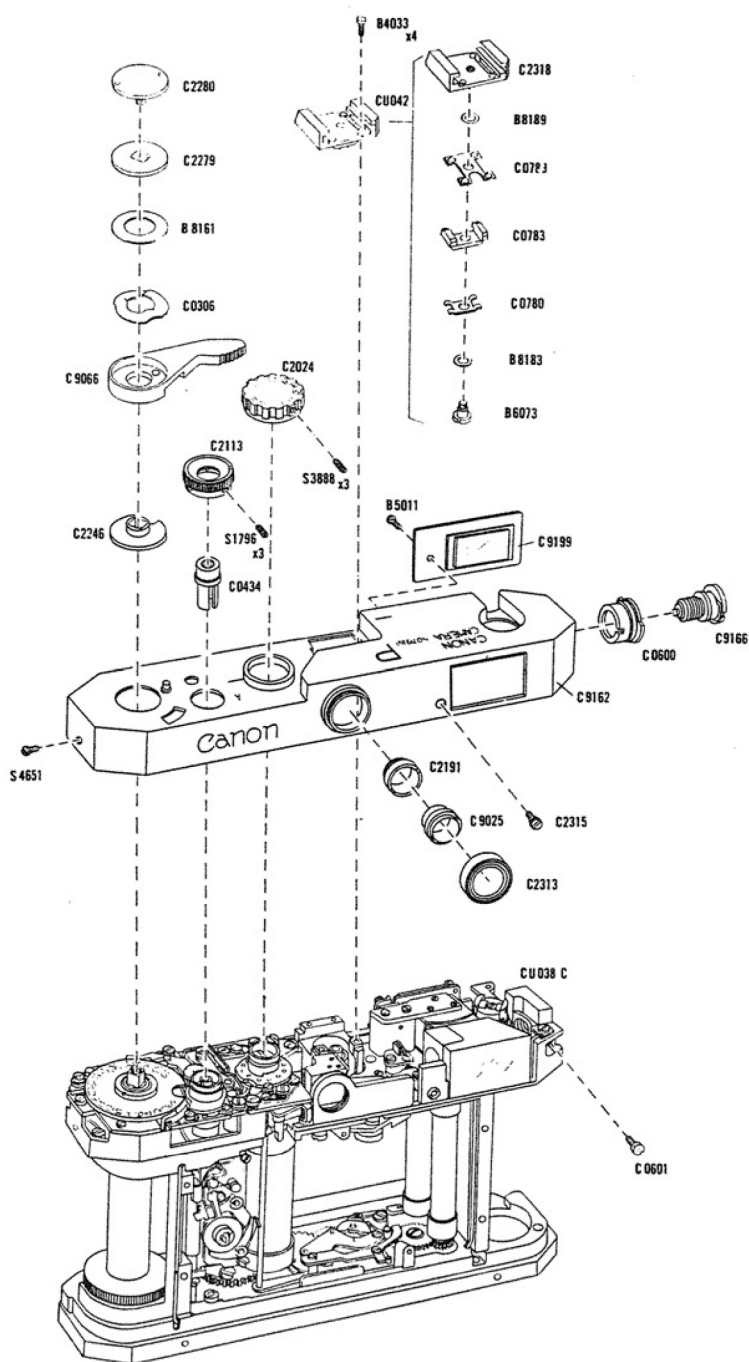
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



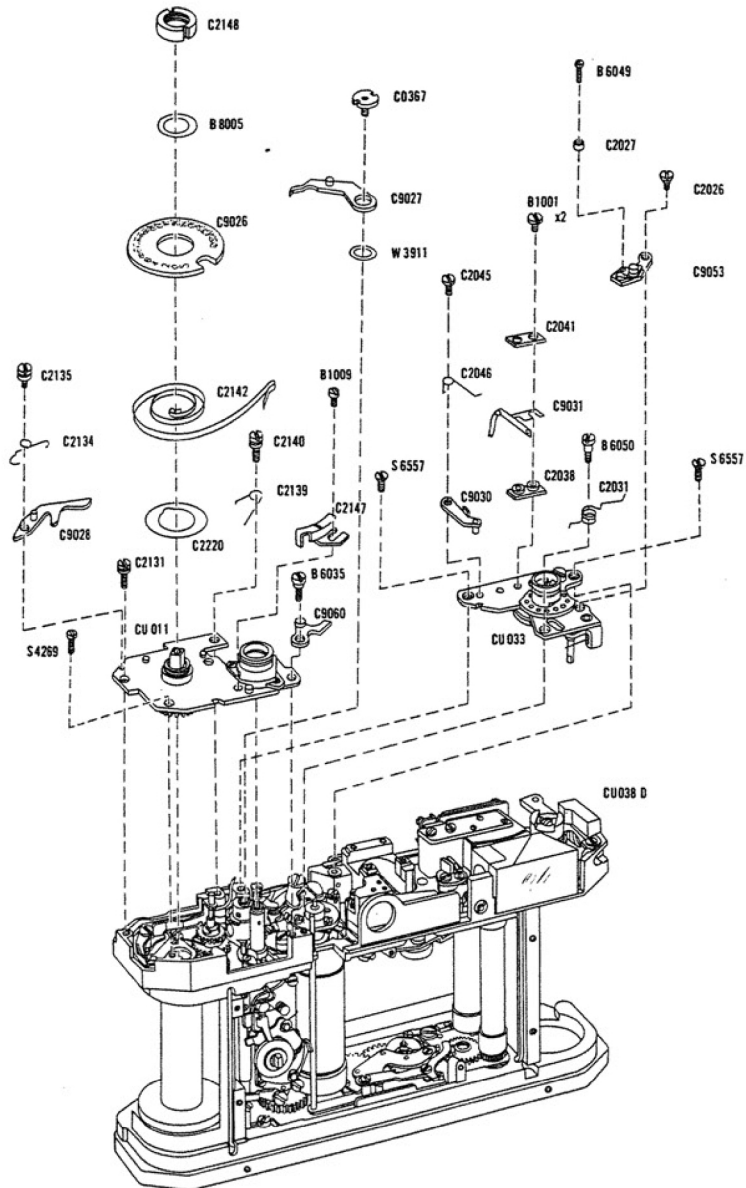
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



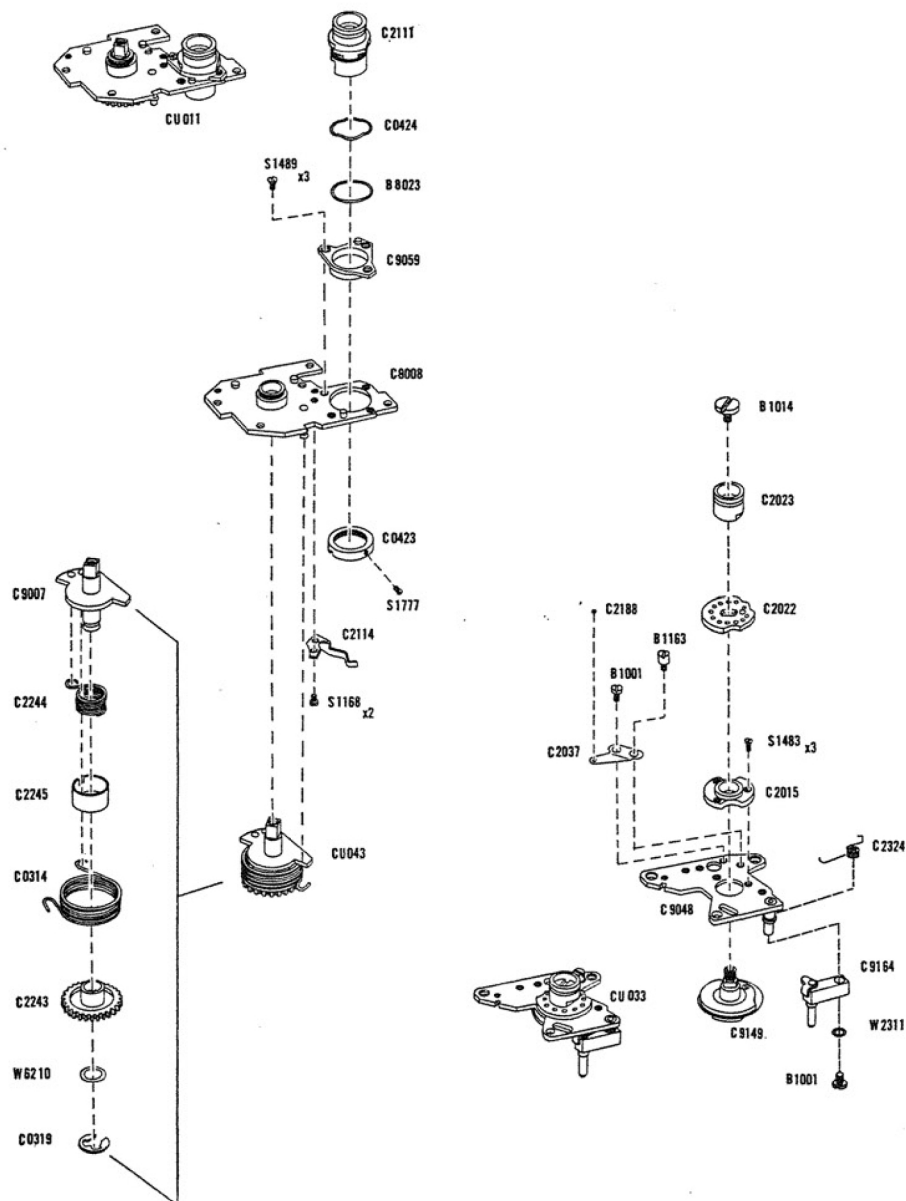
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



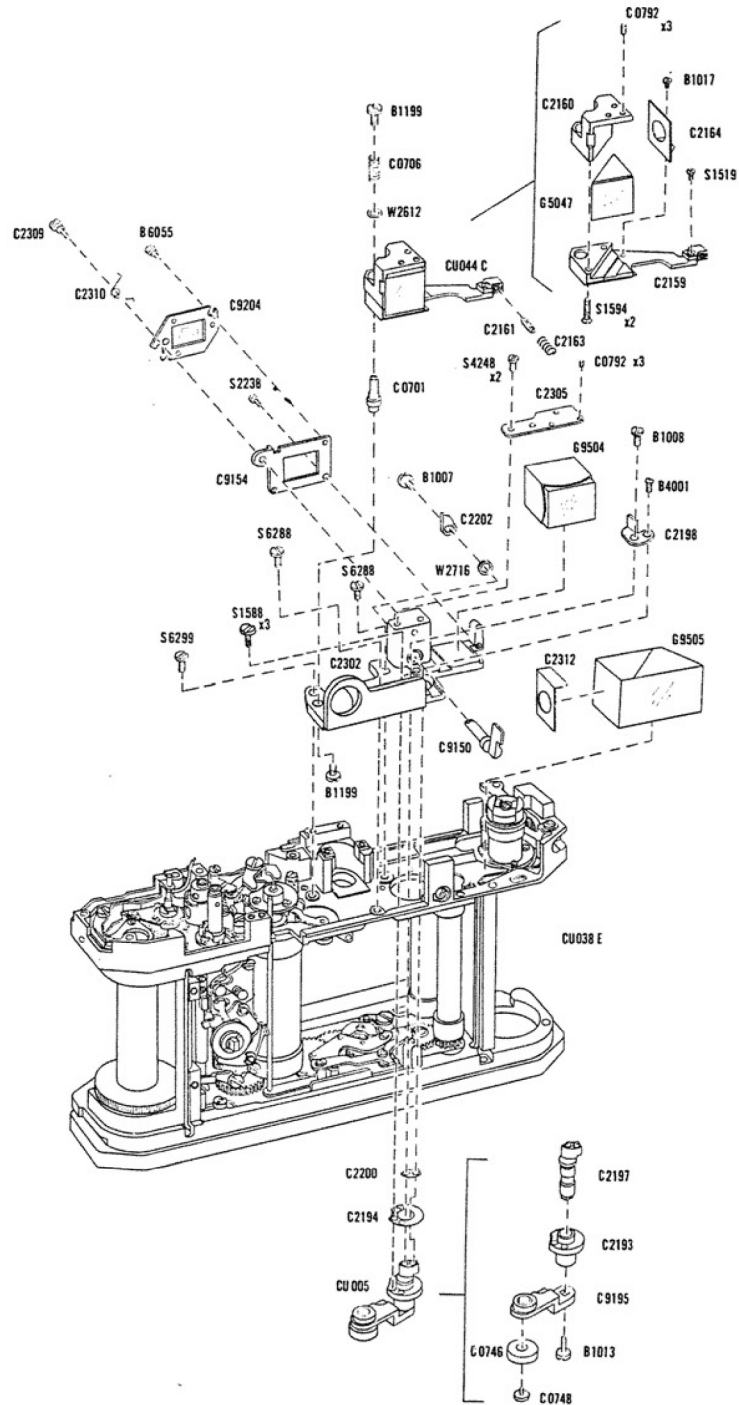
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



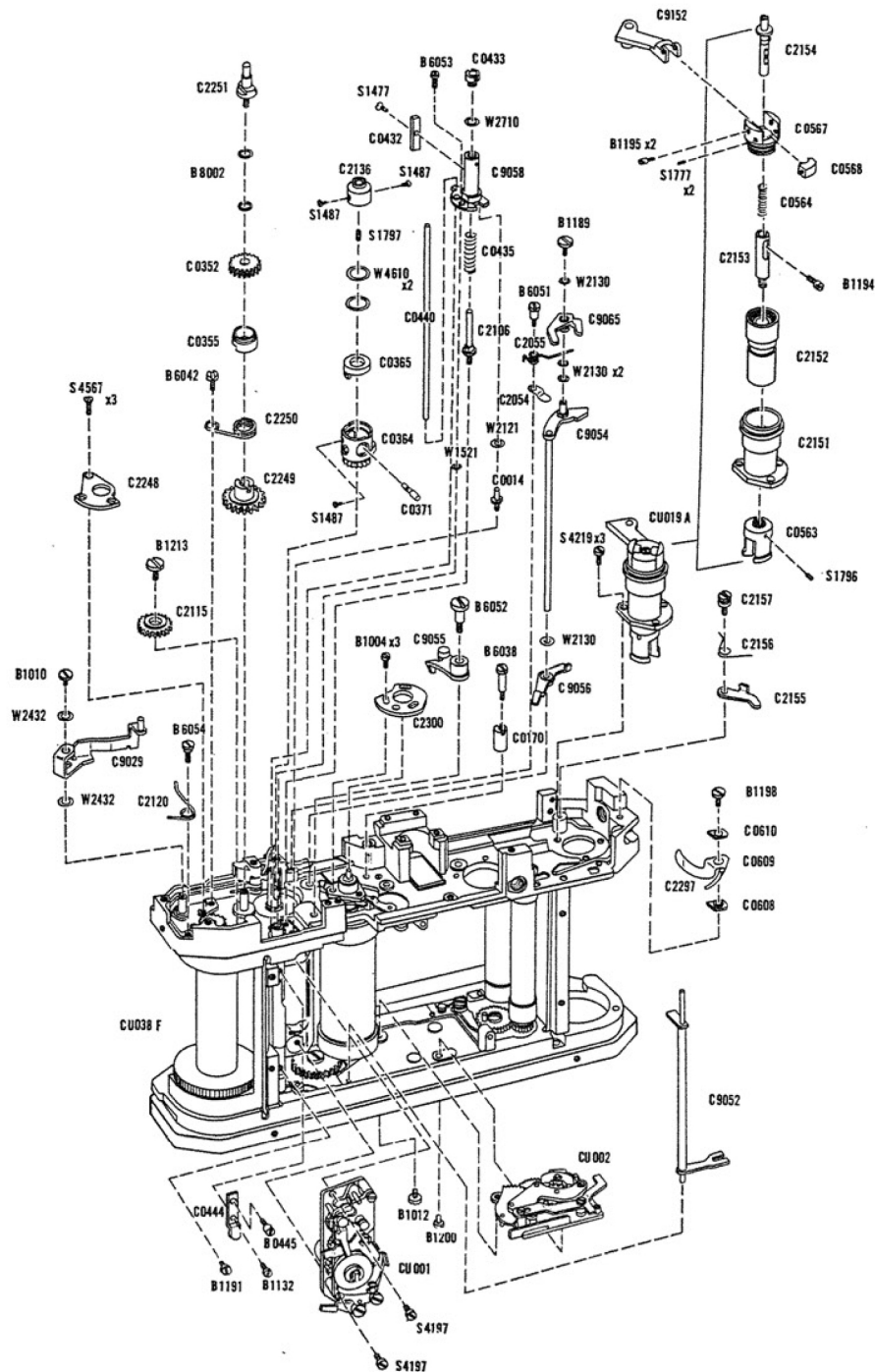
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



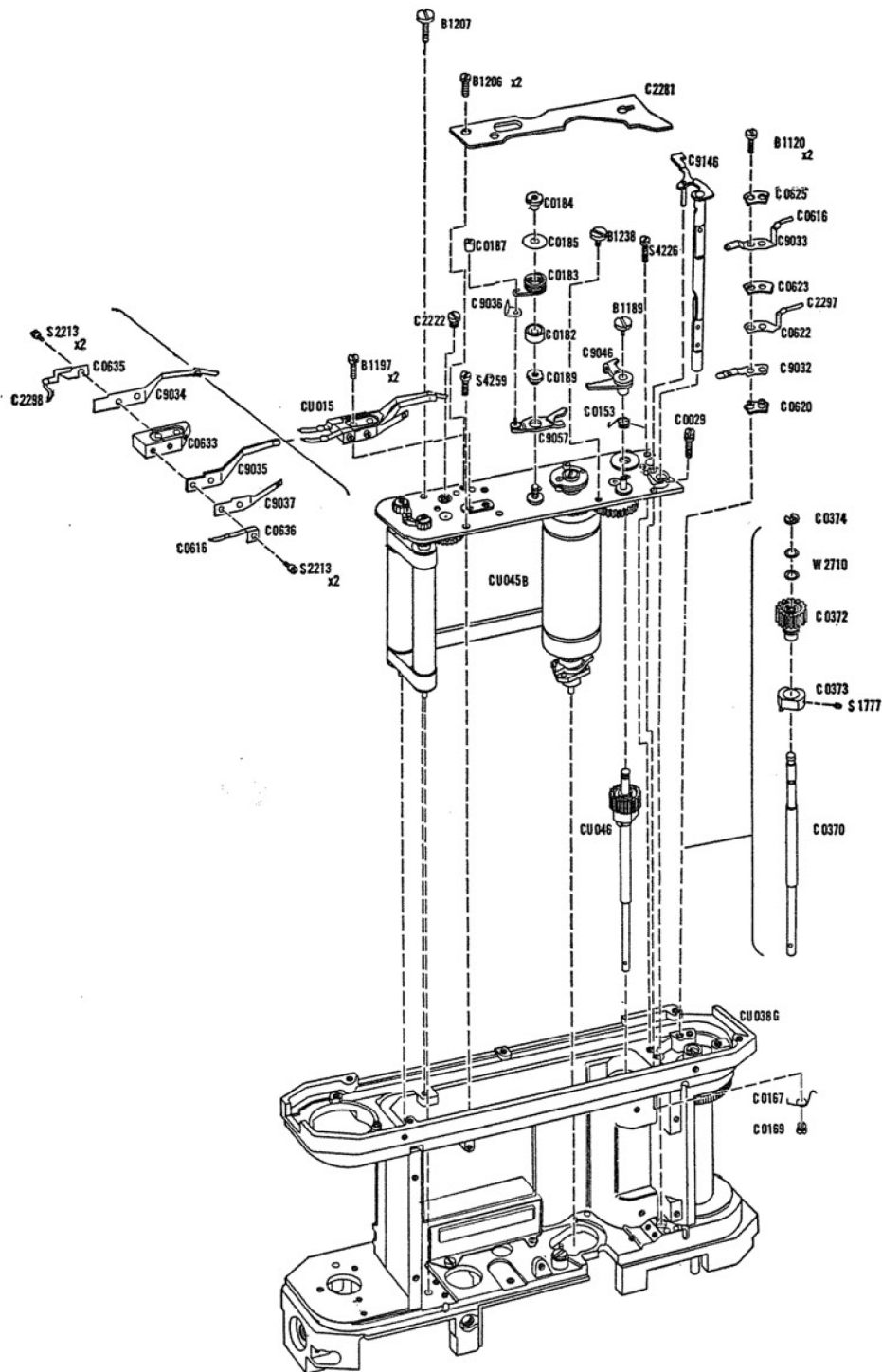
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



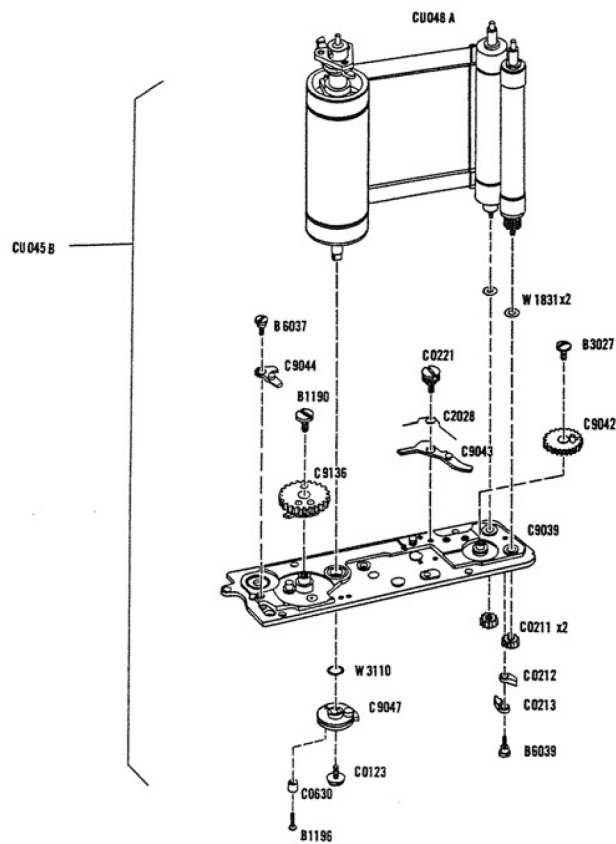
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



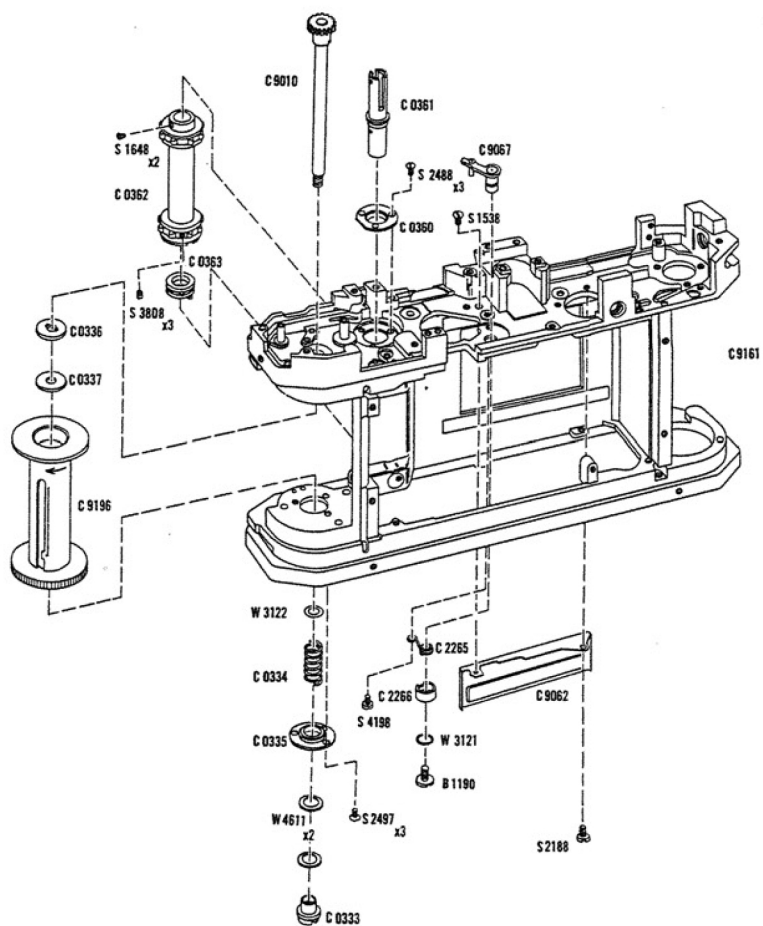
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



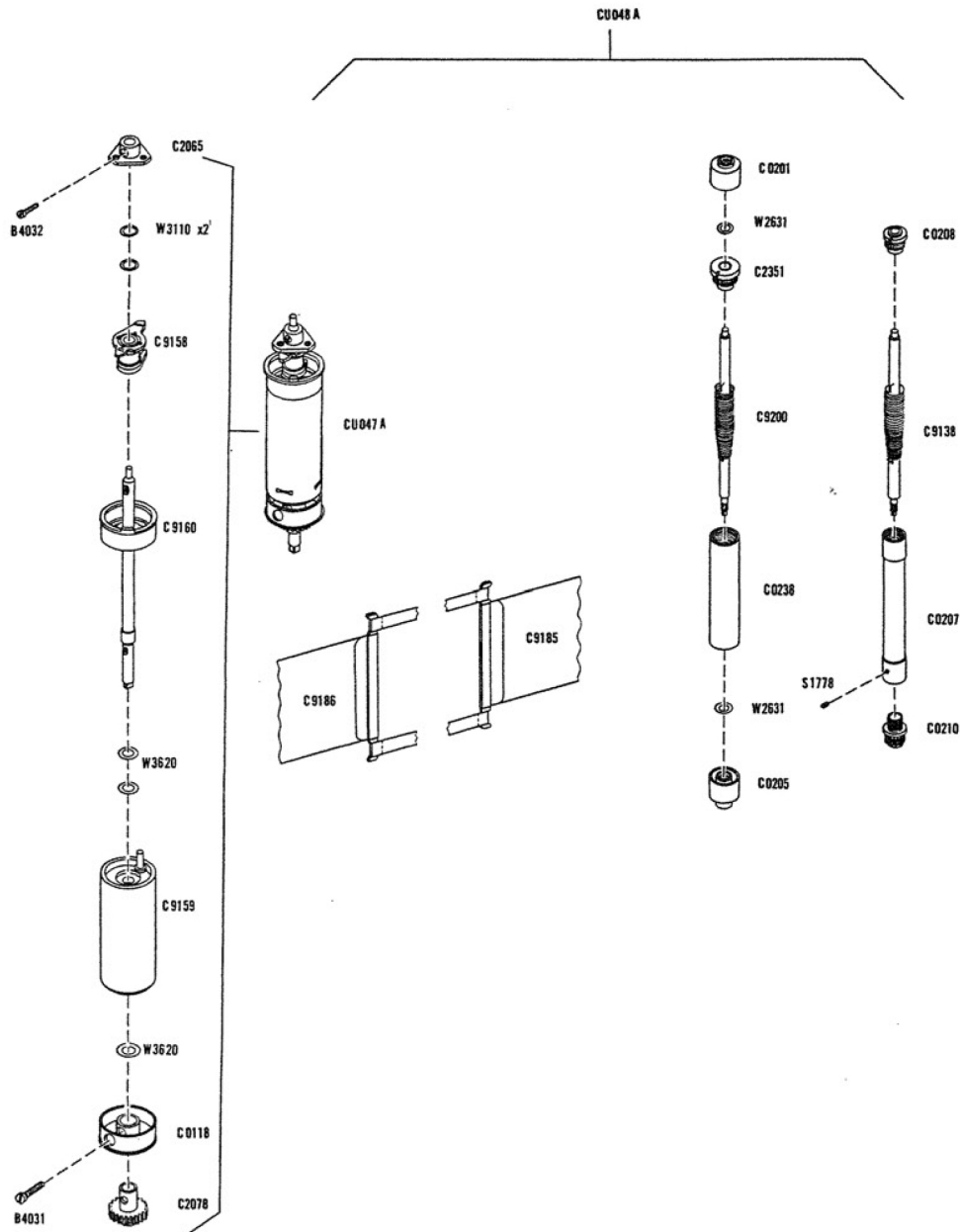
EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



EXPLODED VIEW
of
CANON CAMERA BODY MODEL P



Section VI
PARTS LIST for MODEL F

NOTICE. When ordering parts, please be sure to place an order with the EXPORT DEPARTMENT, Canon Camera Co., Inc., clearly stating NAME, BODY NUMBER, NOMENCLATURE, PART NUMBER, DESCRIPTION and QUANTITY needed.

Other explanatory notes regarding this parts list are as follows:

- a. When a single part number is used to denote a semi-assembly of parts, such a part number is shown as
CU036
in the EXPLODED VIEWS. Such a part number is marked * (asterisk) in the PARTS LIST and further broken down in a corresponding column.
- b. When more than one piece of an identical part is used in a portion of the product, we indicate by multiplying the quantity to its part number as in
C0032 D Ring x 2.
- c. When the description of a part is given in the form of two parts with a virgule in between, as in
C4651 Screw C9162/CU038C
which describes in the PARTS LIST, such a part C4651 in this example is used to connect the two parts to each other.
- d. The underlined parts are provided for the convenience of illustration and are not really available.

CONTENTSPAGE OF PARTS LIST

1. Some conventional portions.....	1
2. Body case.....	1
3. Top cover.....	1
4. Front and back plate.....	1,2
5. Lens mounting flange.....	2
6. Base plate.....	2
7. Self timer.....	2,3
8. Light shield.....	3
9. Accessory clip.....	3,4
10. Winding lever.....	4
11. Shutter release button.....	4
12. Shutter dial.....	4
13. Flash terminal.....	4
14. Film counter.....	4-6
15. Shutter speed selecting disc.....	6,7
16. Slow shutter governor.....	7
17. Rewind device.....	7
18. Idle gear.....	7-8
19. Sprocket.....	8
20. Winding shaft and take-up spool.....	8
21. Shutter release button.....	8,9
22. Flash current contact.....	9
23. Range viewfinder optical system.	9
24. Range viewfinder optical system.....	9,10
25. Shutter mechanism.....	11
26. Shutter mechanism.....	11
27. Shutter mechanism.....	11-14

CANON P

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Some Conventional Portions	<u>CU038A</u>	CANON P Body (Case A)	1
	<u>CU038B</u>	CANON P Body (Case B)	2
	<u>CU038C</u>	CANON P Body (Case C)	5
	<u>CU038D</u>	CANON P Body (Case D)	6
	<u>CU038E</u>	CANON P Body (Case E)	8
	<u>CU038F</u>	CANON P Body (Case F)	9
	<u>CU038G</u>	CANON P Body (Case G)	10
Body Case	C9161	Body Case (Bonding Part)	12
Top Cover	SET		
	C9162	Top Cover (Bonding Part)	5
	C2313	Retainer Ring	5
	C2315	Cap Screw	5
	S4651	Screw C9162/CU038C	5
Front & Back Plate	SET		
	*CU036	Front and Back Plate (Unit)	2
	C0032	D Ring x 2	2
	B3025	Screw CU036/CU038B x 2	2
	B3026	Screw CU036/CU038B x 2	2
	S4259	Screw CU036/CU038B x 2	2
	*CU036	Front and Back Plate (Unit)	2
	C9167	Slow Shutter Selecting Link (Bonding Part)	3
	C9141	Anti-Curl Roller (Bonding Part)	4
	C9156	Back Plate (Bonding Part)	4
	C9163	Front Plate (Bonding Part)	3
	C0040	Shaft of Hinge	4
	C0041	Pressure Plate	4
	C0042	Spring for Pressure Plate	4
	C0043	Pressure Plate Holder (A)	4
	C0044	Pressure Plate Holder (B)	4
	C0045	Film Cassette Holder	4
	C0270	Shaft Screw C2076, C9167/C9163	3
	C0552	Hook	3
	C0553	Lock for Hinged Back	3

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0554	Coil Spring x 2	3
	C0555	Cover Plate	3
	C0556	Leather Case	3
	C2076	Spring	3
	B3023	Screw C0042/C9156 x 2	4
	B3033	Screw C0045/C9156 x 2	4
	B3034	Screw C9141/C9156 x 2	4
		C0043/C9156 x 2	
		C0044/C9156 x 2	
	B4035	Screw	
		C0555, C0553, C0552/C9163 x 2	3
	B6040	Shaft Screw C9167/C9163	3
	B6041	Shaft Screw C9167/C9163	3

Lens Mounting Flange	SET		
	C0033	Lens Mounting Flange	2
	C0034	Adjusting Washer x 2	2
	B1186	Screw C0033, C0034/CU036 x 2	2
	B1187	Screw C0033, C0034/CU036 x 2	2

Base Plate	SET		
	C9131	Tripod Socket (1/4 inch) (Bonding Part)	1
	or C9132	Tripod Socket (3/8 inch) (Bonding Part)	
	C9134	Magazine Opening Key (Bonding Part)	1
	C0063	Base Plate Positioning Ring	1
	C0064	Pin Face Collar	1
	C0540	Magazine Opening Disc	1
	C0542	Washer	1
	C0544	Spring Washer	1
	C0547	Pin Face Screw	
		C0540, C0542/C9134	1
	C0548	Safety Plate	1
	C2239	Base Plate	1
	B8059	Washer	1
	or B8123		
	B8124		
	S4551	Screw C2239/CU038A x 2	1
	S6299	Screw C9131/CU038A x 3	1

Self Timer	SET
------------	-----

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	CU001	Self Timer (Unit)	9
	C0444	Self Timer Starting Knotch	9
	B0445	Screw C0444/CU038F	9
	C0991	Bearing	2
	C0993	Coupling Joint for Self Timer	2
	C0995	Washer	2
	C0998	Pin Face Screw	2
	C2218	Self Timer Lever	2
	C2294	Coupling Joint for Self Timer	2
	B1132	Screw C0444/CU038F	9
	B1191	Screw	9
	or B1192		
	B1193		
	B1201	Screw C0991/CU036	2
	S2508	Screw C0991/CU036 x 2	2
	S4197	Screw CU001/CU038F x 2	9

Light Shield SET

C9061	Light Shield (Bonding Part)	3
C9062	Light Shield (Bonding Part)	12
C0237	Screw C9061/C9163	3
C2009	Light Shield	3
S2188	Screw C9062/C9161	12
S1538	Screw C9161/C9062	12
S2194	Screw C9061/C9163 x 3	3
S2208	Screw C2009/C9163 x 2	3

Accessory Clip SET

*CU042	Accessory Clip (Unit)	5
B4033	Screw CU042,C9162/CU038C x 4	5
*CU042	Accessory Clip (Unit)	5
C0780	Spring	5
C0783	Pressure Rail	5
C0789	Washer	5
C2318	Accessory Clip	5
B6073	Screw	
	B8183,C0780,C0783,C0789,	
	B8189/C2318	5
B8183	Washer	5

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	B8189	Washer	5
Winding Lever	SET		
	C9066	Winding Lever (Bonding Part)	5
	C0306	Spring Washer	5
	C2246	Shaft of Winding Lever	5
	C2279	Washer	5
	C2280	Pin Face Screw	5
	B8161 or B8162	Washer	5
Shutter Release Button	SET		
	C0434	Shutter Release Button	5
	C2113	Film Winding Ring	5
	S1796	Screw C2113/CU038C x 3	5
Shutter Dial	SET		
	C2024	Shutter Dial	5
	S3888	Set Screw C2024/CU038C x 3	5
Flash Terminal	SET		
	C9166	Flash Terminal (Bonding Part)	5
	C0600	Flash Unit Bayonet	5
	C0601	Screw CU038C/C9166	5
Film Counter	SET		
	*CU011	Base Plate for Winding Mechanism (Unit)	6, 7
	C9026	Film Counter Dial (Bonding Part)	6
	C9027	Film Counter Drive Claw (Bonding Part)	6
	C9028	Lever	6
	C9029	Resetting Lever	9
	C9060	Lever for Film Rewind	6
	C0367	Film Transport Indicator	6

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2120	Spring	9
	C2131	Screw CU011/CU038D	6
	C2134	Spring	6
	C2135	Screw C2134, C9028/CU011	6
	C2139	Spring	6
	C2140	Screw C2139, CU011/CU038D	6
	C2142	Spring	6
	C2147	Film Counter Indicator	6
	C2148	Collar	6
	C2220	Seal Washer	6
	B1009	Screw	6
	B1010	Screw	
		W2432, C9029, W2432/CU038F	9
	B6035	Shaft Screw	
		C9060, CU011/CU038D	6
	B6054	Screw C2120/CU038F	9
	B8005	Washer	6
	or B8006		
	S4269	Screw CU011/CU038D	6
	W2432	Washer x 2	9
	W3911	Washer	6
	or W3912		

*CU011	Base Plate for Winding Mechanism (Unit)	6, 7
**CU043	Winding Device (Unit)	7
C9008	Base Plate (Bonding Part)	7
C9059	Stopper Plate for Film Rewinding Ring (Bonding Part)	7
C0423	Collar	7
C0424	Spring Washer	7
C2111	Cam Shaft	7
C2114	Flash Contact	7
B8023	Washer	7
SL168	Screw C2114/C9008 x 2	7
SL489	Screw C9059/C9008 x 3	7
SL777	Screw C0423/C2111	7

**CU043	Winding Device (Unit)	7
C9007	Winding Device Shaft (Bonding Part)	7
C0314	Coil Spring	7
C0319	Set Washer	7
C2243	Gear	7
C2244	Coil Spring	7

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C2245	Spring Cover	7
	W6210	Washer	7
	or W6211		
	W6212		

Shutter Speed	SET		
Selecting Disc			
	*CU033	Base Plate for Shutter Speed Selecting Disc (Unit)	6, 7
	C9030	Flash Contact (A) (Bonding Part)	6
	C9031	Flash Contact (B) (Bonding Part)	6
	C9053	Lever for Slow Shutter Adjust (Bonding Part)	6
	C2026	Shaft Screw C9053/CU033	6
	C2027	Eccentric	6
	C2031	Spring	6
	C2038	Insulator	6
	C2041	Insulator Base	6
	C2045	Shaft Screw C2046, C9030/CU033	6
	C2046	Spring	6
	B1001	Screw C2041, C9031, C2038/CU033 x 2	6
	B6049	Screw C2027/C9053	6
	B6050	Shaft Screw C2031, CU033/CU038D	6
	S6557	Screw CU033/CU038D x 2	6

	*CU033	Base Plate for Shutter Speed Selecting Disc (Unit)	6, 7
	C9048	Base Plate (Bonding Part)	7
	C9149	Shutter Speed Selecting Disc (Bonding Part)	7
	C9164	Lever (Bonding Part)	7
	C2015	Bearing	7
	C2022	Shutter Speed Change Disc	7
	C2023	Bearing	7
	C2037	Spring	7
	C2188	Ball	7
	C2324	Spring	7
	B1001	Screw C2037/C9048 W2311, C9164/C9048	7
	B1014	Screw C2023/C9149	7
	B1163	Screw C2037/C9048	7

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	S1483	Screw C2015/C9048 x 3	7
	W2311	Washer	7
	or W2312		
	W2313		

Slow Shutter Governer	SET		
	CU002	Slow Shutter Governer	9
	B1012	Screw CU038F/CU002	9
	B1200	Screw CU038F/CU002	9

Rewind Device	SET		
	*CU019A	Rewind Device (Unit)	9
	C2155	Lever	9
	C2156	Spring	9
	C2157	Screw C2156, C2155/CU038F	9
	S4219	Screw CU019A/CU038F x 3	9

	*CU019	Rewind Device (Unit)	9
	C9152	Rewind Crank Handle (Bonding Part)	9
	C0563	Rewind Fork	9
	C0564	Coil Spring	9
	C0567	Rewind Knuckle	9
	C0568	Crank Rest	9
	C2151	Bearing	9
	C2152	Rewind Sleeve	9
	C2153	Rewind Shaft (A)	9
	C2154	Rewind Shaft (B)	9
	B1194	Screw	9
	B1195	Screw C0567/C9152 x 2	9
	S1777	Screw C0567/C0568 x 2	9
	S1796	Screw C0563/C2153	9

Idle Gear	C0352	Idle Gear	9
	C0355	Spring Cover	9
	C2115	Idle Gear	9
	C2248	Bearing	9
	C2249	Idle Gear	9
	C2250	Spring	9
	C2251	Shaft	9

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	B1213	Screw C2115/CU038F	9
	B6042	Screw C2250/CU038F	9
	B8002	Washer x 2	9
	or B8003		
	B8004		
	S4567	Screw C2248/CU038F x 3	9
Sprocket	C0360	Bearing	12
	C0361	Shaft	12
	C0362	Sprocket	12
	C0363	Clutch	12
	C0364	Sprocket Drive Gear	9
	C0365	Coupler	9
	C0371	Pin	9
	C2136	Sprocket Cap	9
	S1487	Screw C0364/C0365	9
		C2136/CU038F x 2	9
	S1648	Set Screw C0362/C0361 x 2	12
	S1797	Screw	9
	S2488	Screw C0360/C9161 x 3	12
	S3808	Screw C0362/C0363 x 3	12
	W4610	Washer x 2	9
	or W4611		
Winding Shaft	C9010	Take-Up Spool Shaft (Bonding Part)	12
&	C9196	Take-Up Spool (Bonding Part)	12
Take-Up Spool	C0333	Winding Shaft Coupler	12
	C0334	Spring	12
	C0335	Bearing	12
	C0336	Washer	12
	C0337	Washer	12
	S2497	Screw x 3	12
	W3122	Washer	12
	W4611	Washer x 2	12
	or W4612		
	W4613		
Shutter	C9058	Bearing for Shutter Release	
Release		Button Shaft (Bonding Part)	9
Button	C0014	Lead Screw	9
	C0432	Key	9
	C0433	Pin Face Screw	9
	C0435	Coil Spring	9
	C0440	Winding Release Shaft	9
	C1477	Screw C0432/C9058	9
	C2106	Guide Screw	9
	B6053	Screw C9058, W1521/CU038F	

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	W1521 or W1522	Washer	9
	W2121 or W2122 W2123	Washer	9
	W2710 or W2711 W2712	Washer	9
Flash Current Contact	C0608 C0609 C0610 C2297 B1198	Insulator Contact Insulator Lead Wire Screw C0610, C0609, C0608/CU038F	9 9 9 9 9
Range Viewfinder Optical System (Part 1)	C9025 C9199 or C9220 C9221 C9222 C2191 B5011	Errector Prism Finder Eyepiece (Normal) (Bonding Part) Finder Eyepiece (+1.5 diopt.) (Bonding Part) Finder Eyepiece (-1 diopt.) (Bonding Part) Finder Eyepiece (-2.5 diopt.) (Bonding Part) Adapter Ring Screw C9199/C9162	5 5 5 5 5
Range Viewfinder Optical System (Part 2)	*CU005 **CU044C C9150 C9154 C9204 G9504 G9505 C0701 C0706 C0792 C2161 C2163 C2194 C2198 C2200 C2202	Focusing Roller (Unit) Moving Prism Arm (Unit) Lever (Bonding Part) Mask Cover (Bonding Part) Parallax Compensating Mechanism (B) (Bonding Part) Finder (Bonding Part) Half-mirror Prism (Bonding Part) Shaft Coil Spring Adjusting Screw x 3 Range Viewfinder Adjusting Screw Coil Spring Washer Lever Washer Lever	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	G2302	Base Plate for Range Viewfinder Optical System	8
	G2305	Finder Cover	8
	G2309	Shaft Screw C2310, C9204, C9154/C2302	8
	G2310	Spring	8
	G2312	Mask	8
	B1007	Screw C2202, W2716/C9150	8
	B1008	Screw C2198, C2200/CU005	8
	B1199	Screw C0706, W2612, CU044C/C0701 C2302/C0701	8 8
	B4001	Screw C2198, C2200/CU005	8
	B6055	Screw C9204/C9154	8
	S1588	Screw C2302, C2194/CU005 x3	8
	S2238	Screw C9154/C2302	8
	S4248	Screw C2305/C2302 x 2	8
	S6288	Screw C2302/CU038E x 2	8
	S6299	Screw C2302/CU038E	8
	W2612	Washer	8
	W2716	Washer	8
	*CU005	Focusing Roller (Unit)	8
	C9195	Focusing Roller Lever (Bonding Part)	8
	C0746	Roller	8
	C0748	Screw C0746/C9195	8
	C2193	Bearing	8
	C2197	Cam Shaft	8
	B1013	Screw C9195/C2197	8
	**CU044C	Moving Prism Arm (Unit)	8
	C0792	Adjusting Screw x 3	8
	C2159	Moving Prism Arm	8
	C2160	Prism Holder	8
	C2164	Mask	8
	B1017	Screw C2164/C2159	8
	G5047	Moving Prism	8
	S1519	Screw	8
	S1594	Screw x 2	8

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
Shutter	C9052	Slow Timing Shaft (Bonding Part)	9
Mechanism	C9054	2nd Curtain Clamp Lever (A)	
(Part 1)		(Bonding Part)	9
	C9055	Adjusting Lever for 2nd Curtain	
		Clamp Lever (Bonding Part)	9
	C9056	2nd Curtain Clamp Lever (B)	
		(Bonding Part)	9
	C9065	2nd Curtain Clamp Lever (C)	
		(Bonding Part)	9
	C0170	Eccentric	9
	C2054	Cap Plate	9
	C2055	Spring	9
	C2300	Bearing	9
	B1004	Screw C2300/CU038F x 3	9
	B1189	Screw	
		W2130, C9065, W2130/C9054	9
	B6038	Screw C0170/CU038F	9
	B6051	Screw	
		C2055, C2054/CU038F	9
	B6052	Shaft Screw C9055/CU038F	9
	W2130	Washer x 4	9
	or W2131		
	W2132		
Shutter	C9067	Brake Lever for 2nd Shutter	
Mechanism		Curtain (Bonding Part)	12
(Part 2)	C2265	Coil Spring	12
	C2266	Spring Cover	12
	B1190	Screw	
		W3121, C2266, C2265, C9161/C9067	12
	S4198	Screw C2265/C9161	12
	W3121	Washer	12
Shutter	*CU015	Flash Contact (Unit)	10
Mechanism	*CU045B	Shutter Mechanism (Unit)	10, 11
(Part 3)	**CU046	Sprocket Shaft (Unit)	10
	C9032	Flash Contact (Bonding Part)	10
	C9033	Flash Contact (Bonding Part)	10
	C9036	X Contact (Bonding Part)	10
	C9046	Shutter Release Lever	
		for 1st Shutter Curtain	
		(Bonding Part)	10
	C9057	Brake Lever for 1st Shutter	
		Curtain (Bonding Part)	10
	C9146	Shutter Release Shaft	
		(Bonding Part)	10

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C0029	Screw CU045A, CU038G, C0167/C0169	10
	C0153	Spring	10
	C0167	Spring	10
	C0169	Nut	10
	C0182	Spring Cover	10
	C0183	Coil Spring	10
	C0184	Nut	10
	C0185	Washer	10
	C0187	Nut	10
	C0189	Nut	10
	C0616	Lead Wire	10
	C0620	Insulator	10
	C0622	Flash Contact	10
	C0623	Insulator	10
	C0625	Insulator	10
	C2222	Screw	10
	C2281	Shutter Spring	10
	C2297	Lead Wire	10
	B1120	Screw C0625, C9033, C0623, C0622, C9032 /C0620 x 2	10
	B1189	Screw C9046, C0153/CU045B	10
	B1197	Screw CU015/CU045B x 2	10
	B1206	Screw C2281/CU045B x 2	10
	B1207	Screw	10
	B1238	Screw	10
	S4226	Screw CU045B/CU038G	10
	S4259	Screw CU045B/CU038G	10
	*GU015	Flash Contact (Unit)	10
	C9034	Flash Contact	10
	C9035	Flash Contact	10
	C9037	Flash Contact	10
	C0363	Lug	10
	C0616	Lead Wire	10
	C0633	Insulator Base	10
	C0635	Lug	10
	C2298	Lead Wire	10
	S2213	Screw C0363, C9037, C9035/C0633 x 2 C0635, C9034/C0633 x 2	10
	*CU045A	Shutter Mechanism (Unit)	10, 11

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	**CU048A	Shutter Drum and Shutter Curtain (Unit)	11
	C9039	Bottom Plate for Shutter Drum (Bonding Part)	11
	C9042	2nd Curtain Brake Gear and Anchor Release (Bonding Part)	11
	C9043	2nd Curtain Brake Lever (Bonding Part)	11
	C9044	Shutter Release Shaft Lever (Bonding Part)	11
	C9047	Turning Disc (Bonding Part)	11
	C9136	Idle Gear (Bonding Part)	11
	C0123	Screw C9047/CU048A	11
	C0211	Spring Tension Adjust Ratchet Nut x 2	11
	C0212	Claw	11
	C0213	Claw	11
	C0221	Screw C2028, C9043/C9039	11
	C0630	Collar	11
	C2028	Spring	11
	B1190	Screw C9136/C9039	11
	B1196	Screw C0630/C9047	11
	B3027	Screw C9042/C9039	11
	B6037	Screw C9044/C9039	11
	B6039	Screw C0213, C0212/C9039	11
	W1831	Washer x 2	11
	W3110	Washer	11

**CU046	Sprocket Shaft (Unit)	10
C0370	Sprocket Shaft	10
C0372	Gear	10
C0373	Clutch	10
C0374	Set Washer	10
S1777	Set Washer	10
W2710	Washer x 2	10
or W2711		

**CU048A	Shutter Drum and Shutter Curtain (Unit)	13
***CU047A	Shutter Drum (Unit)	13
C9138	2nd Shutter Curtain Spring (Bonding Part)	13
C9185	1st Metal Shutter Curtain (Bonding Part)	13

<u>NOMENCLATURE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>DIAGRAM SHEET NO.</u>
	C9186	2nd Metal Shutter Curtain (Bonding Part)	13
	C9200	1st Shutter Curtain Spring (Bonding Part)	13
	C0201	Roller	13
	C0205	Roller	13
	C0207	2nd Shutter Curtain Shaft	13
	C0208	Nut	13
	C0210	Anchor Release Gear	13
	C0238	1st Shutter Curtain Shaft	13
	C2351	Nut	13
	S1778	Set Screw C0207/C0210	13
	W2631	Washer x 2	13

***CU047A	Shutter Drum (Unit)	13
C9158	2nd Shutter Curtain Release Lever (Bonding Part)	13
C9159	Shutter Drum (Bonding Part)	13
C9160	Shutter Drum Shaft (Bonding Part)	13
C0118	Roller	13
C2065	Bearing	13
C2078	Shutter Drum Gear	13
B4031	Screw C0118/C9160	13
B4032	Screw C2065/C9160	13
W3110	Washer x 2	13
or W3111		
W3112		
W3620	Washer x 3	13
or W3621		
W3622		

(The End)