

SECTION 7

EXPLODED VIEWS

NOTE:

- Items with no part number and no description are not stocked because they are seldom required for routine service.

- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified by 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 pièce portant le numéro spécifié.

7-1. HOOD AND COVER BLOCK

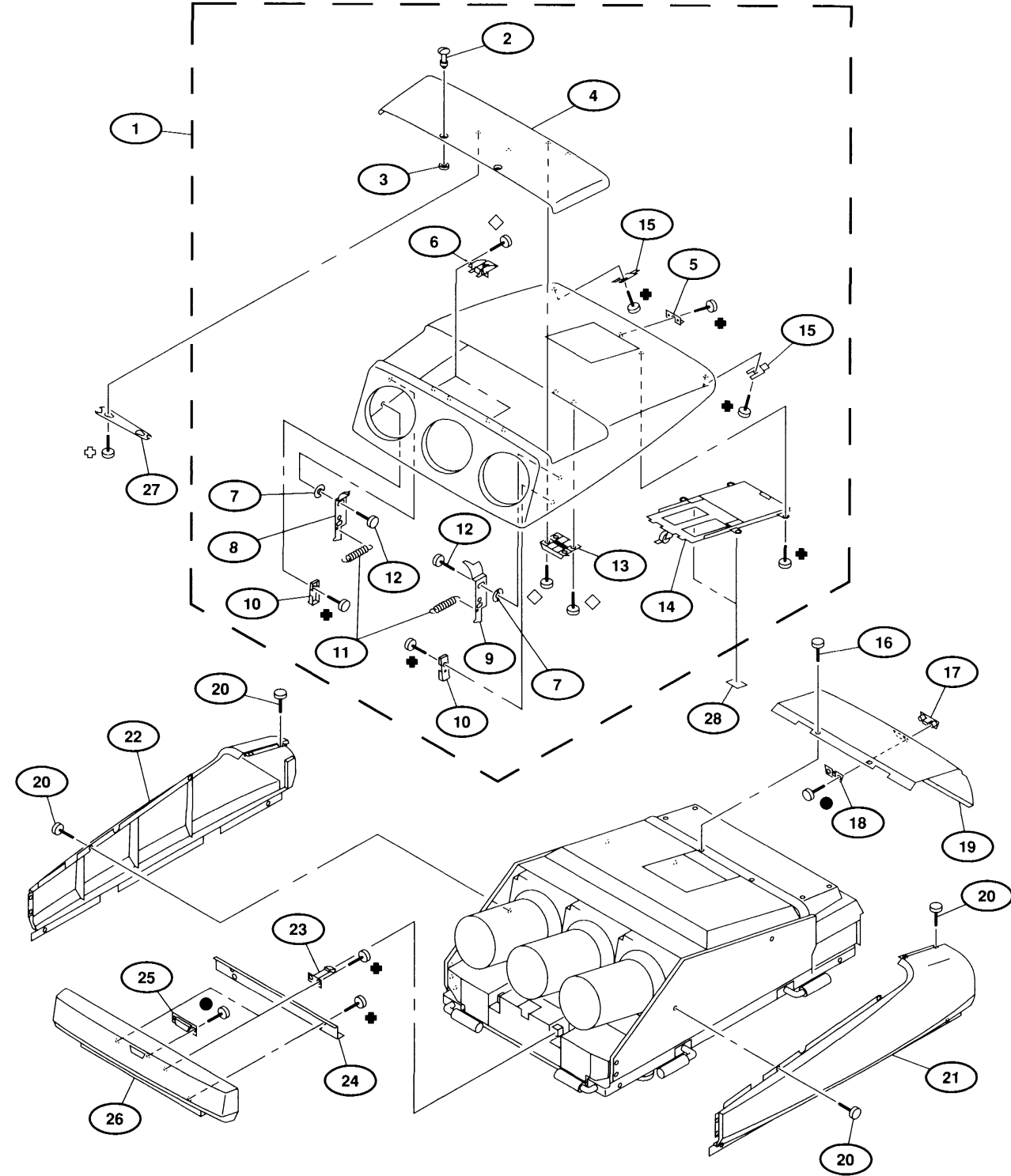
Ref.No.	Part No.	Description	Remark
1	* X-4036-168-2	HOOD ASSY	2—15
2	4-055-940-01	FASTENER	
3	4-055-953-01	RING, FASTENER	
4	* 4-067-664-01	DOOR, ADJUST	
5	* 4-067-772-01	HOLDER, HANDLE	
6	* 4-067-777-01	HOLDER, SPRING	
7	* 4-067-827-01	SPACER (H)	
8	* 4-067-774-01	HOOK (L), HOOD	
9	* 4-067-773-01	HOOK (R), HOOD	
10	* 4-067-778-01	SPACER, HOOD	
11	* 4-067-826-01	SPRING, EXTENSION	
12	4-314-843-02	SCREW, TAPPING, +4X12	
13	* 4-067-677-02	HINGE, DOOR	
14	* X-4036-165-1	COVER ASSY, COMMANDER	
15	4-069-146-01	HOLDER, HOOD	
16	4-067-823-01	SCREW (+PWH M4X12)	
17	* 4-067-676-01	FILTER, REAR	
18	* 4-067-775-01	HOLDER, REAR FILTER	
19	* 4-067-669-01	COVER, REAR	
20	3-701-810-91	SCREW, TERMINAL	
21	* X-4036-171-1	COVER (R) ASSY, SIDE	
22	* X-4036-170-1	COVER (L) ASSY, SIDE	
23	* 4-067-824-01	SPRING, FRONT	
24	* 4-067-776-01	HOLDER, FRONT	
25	* 4-067-825-01	FILTER, FRONT	
26	* 4-067-670-01	COVER, FRONT	
27	4-067-784-02	LEVER, ADJUST	
28	* 4-068-518-01	GASKET (RS)	

- ◇

: 7-682-663-09
- ⊕

: 7-682-964-01
- : 7-685-648-79
- ⊕

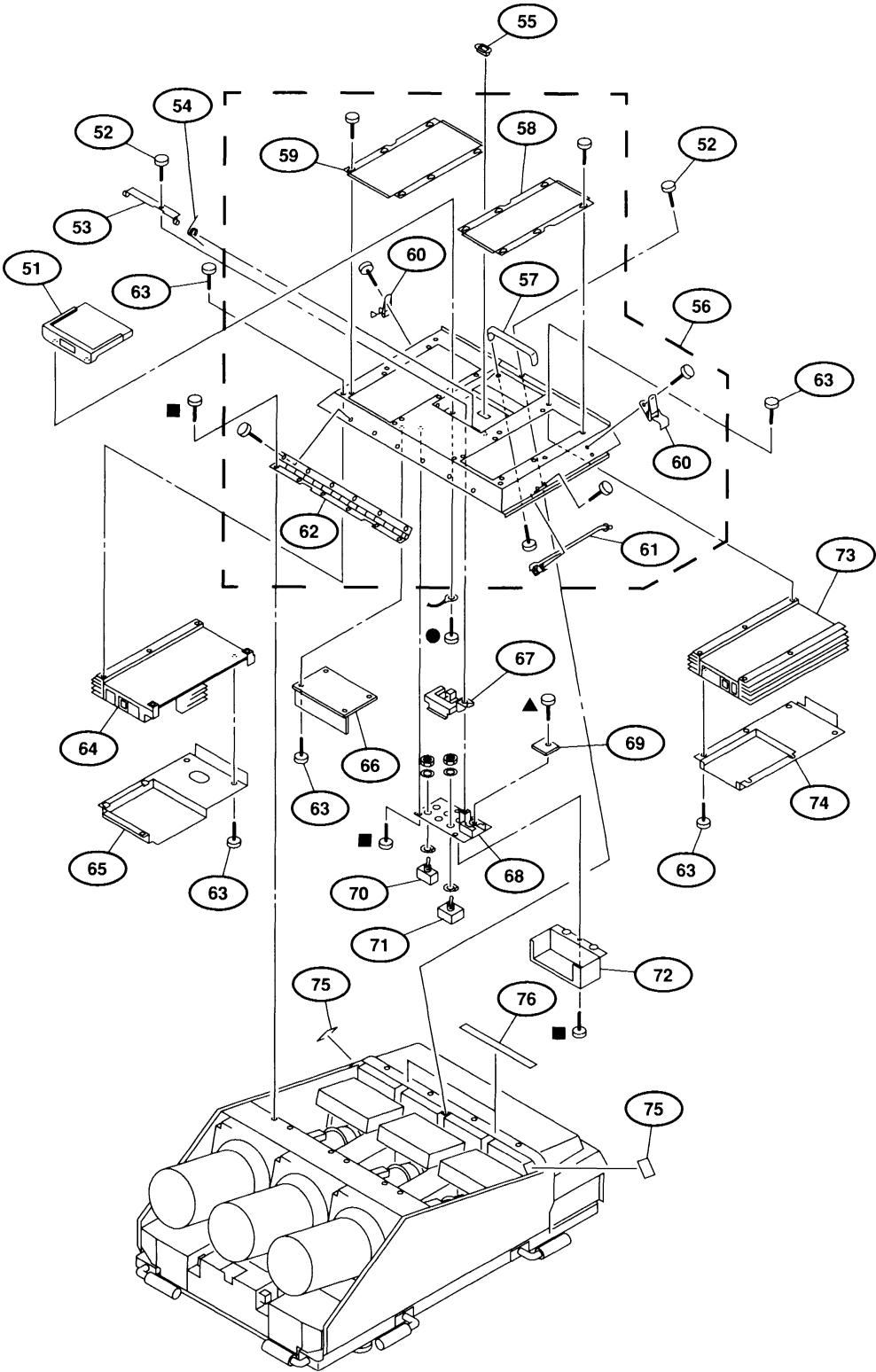
: 7-685-660-79
- +PSW4 × 12
- +PSW4 × 14
- +BVTP3 × 12
- +BVTP4 × 10



7-2. ED BLOCK

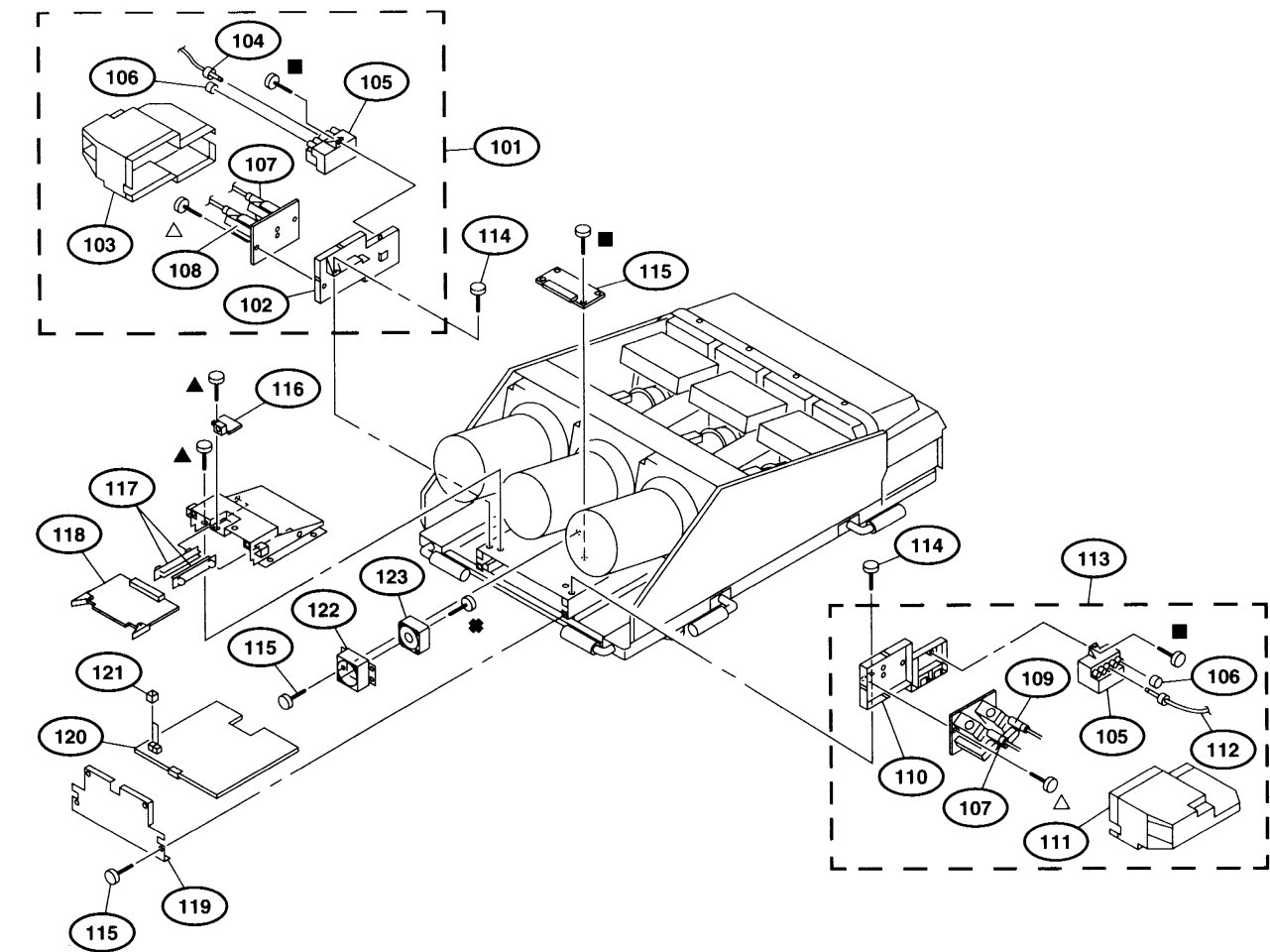
Ref.No.	Part No.	Description	Remark
51	1-418-090-11	REMOTE COMMANDER	
52	4-033-713-01	SCREW (+PWH M4X10), PREVENTION	
53	* 4-067-780-02	COVER, EC	
54	* 4-067-831-01	SPRING, EC	
55	* 4-056-414-01	BUSHING, SQUARE	
56	* X-4036-166-1	BRACKET ASSY, ED	57—62
57	* 4-067-841-01	HANDLE	
58	* 4-067-692-01	COVER (T), DC	
59	* 4-067-680-01	COVER (T), E	
60	* 4-067-788-01	LOCK, P	
61	* 4-067-787-01	STOPPER	
62	* 4-067-779-01	HINGE	
63	4-382-854-11	SCREW (M3X10), P, SW (+)	
64	* A-1346-772-A	E COMPL	
65	* 4-067-662-01	COVER (B), E	
66	* A-1346-771-A	ED COMPL	
67	* 4-067-678-01	LEVER, EC	
68	* 4-067-693-01	BRACKET, EC	
69	* A-1343-549-A	EC MOUNT	
70	1-771-559-11	SWITCH, TOGGLE	
71	1-771-560-11	SWITCH, TOGGLE	
72	* 4-067-679-02	COVER (B), EC	
73	* A-1346-773-A	DC COMPL	
74	* 4-067-690-01	COVER (B), DC	
75	* 4-068-518-01	GASKET (RS)	
76	* 4-068-519-01	GASKET (RT)	

- : 7-685-648-79 +BVTP3 × 12
- : 7-685-659-79 +BVTP4 × 8
- ▲ : 7-685-646-79 +BVTP3 × 8



7-3. HVF BLOCK

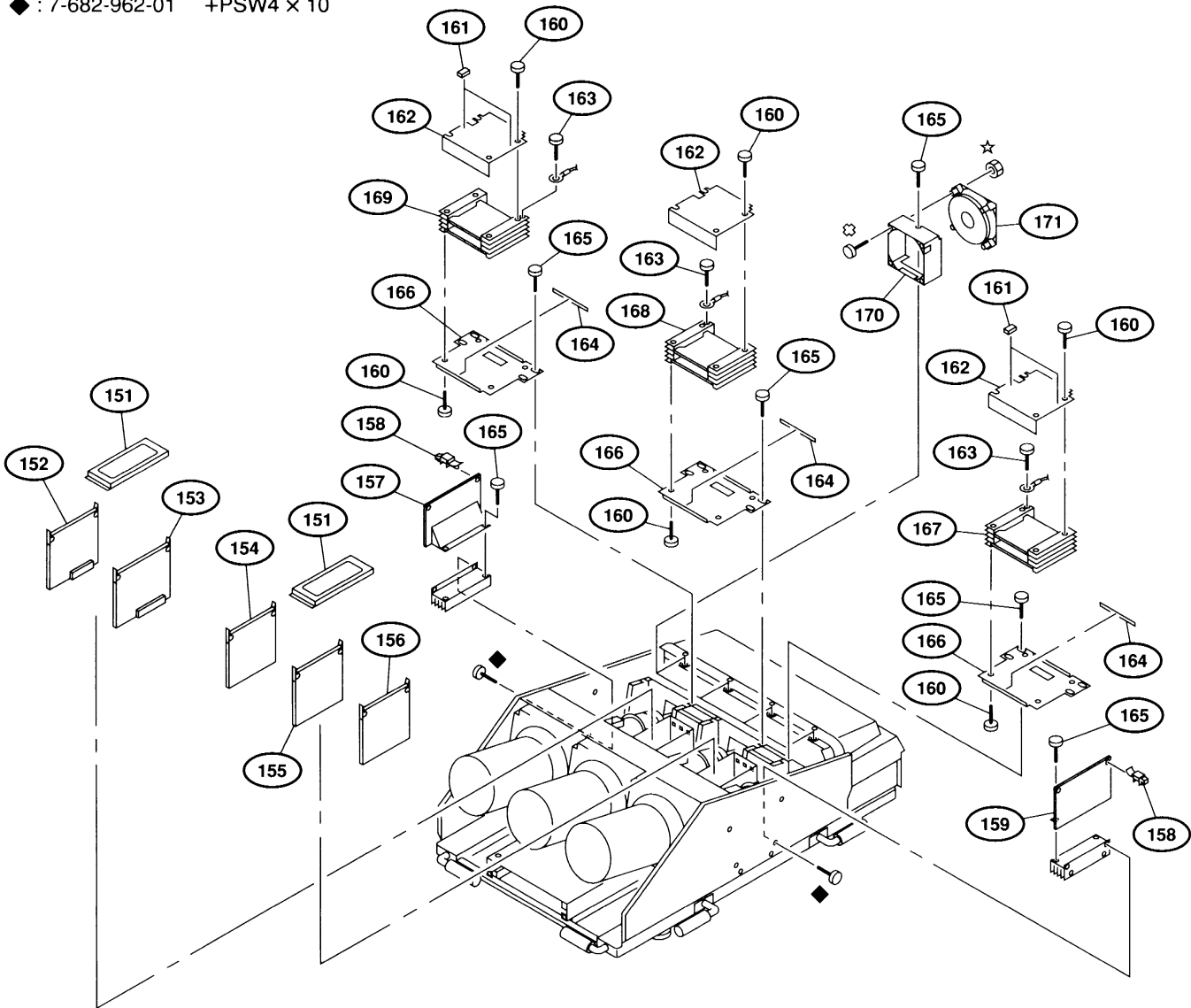
- △ : 7-682-950-01 +PSW3 × 12
- : 7-685-659-79 +BVTP4 × 8
- ▲ : 7-685-646-79 +BVTP3 × 8
- ✱ : 7-685-768-01 +PTT4 × 30



Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
101	△ * A-1484-094-A	HVF (L) BLOCK ASSY	102—107	111	* 4-067-653-01	COVER (R), FBT	
102	* 4-067-652-01	HOLDER (L), FBT		112	1-900-242-16	CONNECTOR ASSY, HV (5)	
103	* 4-067-649-01	COVER (L), FBT		113	△ * A-1484-093-A	HVF (R) BLOCK ASSY	105—110
104	1-900-242-15	CONNECTOR ASSY, HV (4)		114	4-033-713-01	SCREW (+PWH M4X10), PREVENTION	
105	△ 1-453-108-32	DC BLOCK, HIGH-VOLTAGE		115	* A-1304-152-A	MD MOUNT	
106	4-373-137-01	CAP (Z), RUBBER		116	* A-1390-889-A	NB MOUNT	
107	△ X-4033-245-1	TRANSFORMER ASSY, FLYBACK (FBT10, FBT11) (NX3031//J1S) (L=300)		117	* 4-360-309-11	SUPPORT, PC BOARD	
108	△ X-4034-326-1	TRANSFORMER ASSY, FLYBACK (L) (FBT11) (NX3031//J1W) (L=330)		118	* A-1195-144-A	PD COMPL	
109	△ X-4034-325-1	TRANSFORMER ASSY, FLYBACK (R) (FBT10) (NX3031//J1X) (L=270)		119	* 4-067-764-01	COVER (PA)	
110	* 4-067-654-01	HOLDER (R), FBT		120	* A-1195-143-A	PA COMPL	
				121	4-057-640-01	COVER, VOLUME	
				122	* 4-067-800-02	HOLDER (PA), FAN	
				123	1-763-229-11	FAN, DC	

7-4. CHASSIS BLOCK 1

- ☆ : 7-684-024-04 N4
- ⊞ : 7-682-970-09 +PSW4 × 40
- ◆ : 7-682-962-01 +PSW4 × 10

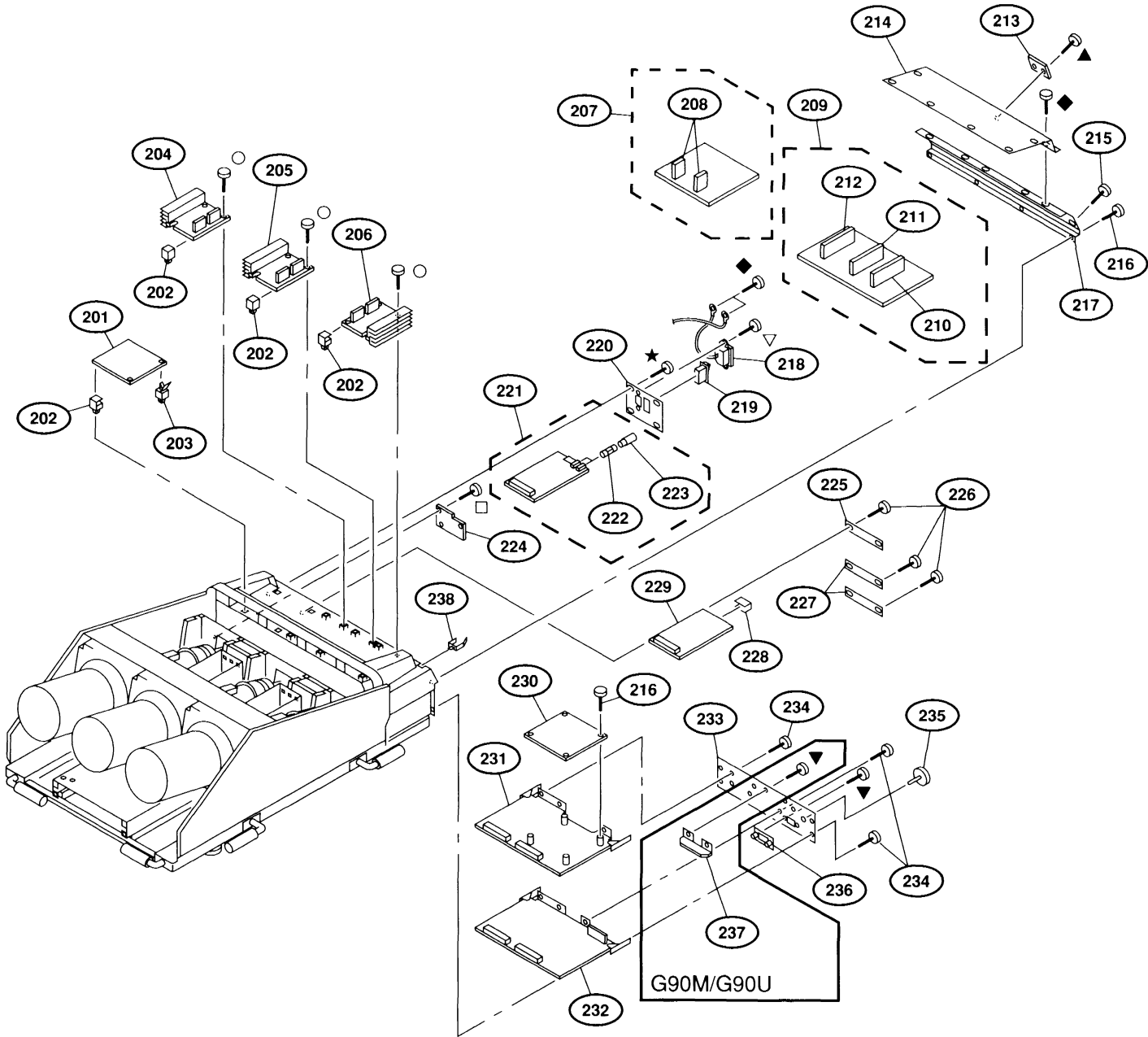


Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
151	* 4-067-710-01	COVER (D), SHIELD		161	* 4-067-819-01	SPACER (CED)	
152	* A-1346-777-A	DF COMPL		162	* 4-067-705-01	SHIELD (TP), C	
153	* A-1346-776-A	DE COMPL		163	3-701-809-31	SCREW, TERMINAL (M3X3)	
154	* A-1346-775-A	DD COMPL		164	* 4-068-520-01	GASKET (C)	
155	* A-1346-778-A	DB COMPL		165	4-033-713-01	SCREW (+PWH M4X10), PREVENTION	
156	* A-1346-774-A	DA COMPL		166	* 4-067-706-01	HOLDER (C)	
157	* A-1343-563-A	EBH MOUNT		167	* A-1335-105-A	CR COMPL	
158	* 3-703-141-00	HOLDER, PWB		168	* A-1335-106-A	CG COMPL	
159	* A-1343-562-A	EBQ MOUNT		169	* A-1335-107-A	CB COMPL	
160	4-382-854-11	SCREW (M3X10), P, SW (+)		170	* 4-067-691-02	HOLDER, FAN	
				171	1-763-199-11	FAN, DC	

7-5. REAR BLOCK

Ref.No.	Part No.	Description	Remark
201	* A-1195-142-A	PE COMPL	
202	* 3-701-903-11	HOLDER, PC BOARD	
203	* 3-703-141-00	HOLDER, PWB	
204	* A-1346-781-A	EBB COMPL	
205	* A-1346-780-A	EBG COMPL	
206	* A-1346-779-A	EBR COMPL	
207	* A-1316-410-A	GA COMPL	208
208	* A-1311-704-A	GAA MOUNT	
209	* A-1316-411-A	GB COMPL	210—212
210	* A-1311-707-A	GBB MOUNT	
211	* A-1311-687-A	GC MOUNT	
212	* A-1311-706-A	GBA MOUNT	
213	* A-1390-888-A	NA MOUNT	
214	* 4-067-709-01	COVER (EB)	
215	3-701-810-91	SCREW, TERMINAL	
216	4-382-854-11	SCREW (M3X10), P, SW (+)	
217	* 4-067-714-01	COVER (G)	
218	△ 1-251-263-11	INLET, AC	
219	△ 1-771-602-11	SWITCH, AC POWER	
220	* 4-067-726-01	PANEL (F), REAR	
221	* A-1245-597-A	F COMPL (G90E/G90M)	222,223
221	* A-1245-598-A	F COMPL (G90U)	222,223
222	△ 1-533-576-11	FUSE, TIME-LAG ((UL)ET) (G90E/G90M)	
222	△ 1-533-694-11	FUSE, GLASS ((UL)ET) (10A/250V) (G90U)	
223	1-533-702-11	HOLDER, FUSE (G90E/G90M)	
223	* 1-533-703-11	HOLDER, FUSE (G90U)	
224	* A-1304-153-A	ME MOUNT	
225	* 4-067-814-01	PANEL (BC), REAR	
226	4-396-203-01	SCREW (+B M3X12), PREVENTION	
227	4-035-771-01	PLATE, BLIND	
228	4-353-708-00	HOOK, FINGER	
229	* A-1131-355-A	BC MOUNT	
230	* A-1135-958-A	BB COMPL	
231	* A-1135-957-B	BA COMPL	
232	* A-1394-911-A	YA COMPL	
233	* 4-067-638-01	PANEL (BY), REAR (G90E)	
233	* 4-067-638-11	PANEL (BY), REAR (G90M/G90U)	
234	4-067-813-01	SCREW (P), SPECIAL	
235	3-728-267-01	COVER, 3.5 JACK	
236	* 4-067-810-01	WINDOW, INDICATE	
237	* A-1131-365-A	BD MOUNT (G90M/G90U)	
238	* 4-316-015-00	HOLDER, WIRE	

- : 7-682-949-01 +PSW3 × 10
- ▽ : 7-682-248-09 +K3 × 8
- : 7-682-961-01 +PSW4 × 8
- ▲ : 7-685-646-79 +BVTP3 × 8
- ▼ : 7-685-246-19 +KTP3 × 8
- ◆ : 7-682-962-01 +PSW4 × 10
- ★ : 7-682-903-19 +PWH3 × 6



7-6. PICTURE TUBE BLOCK

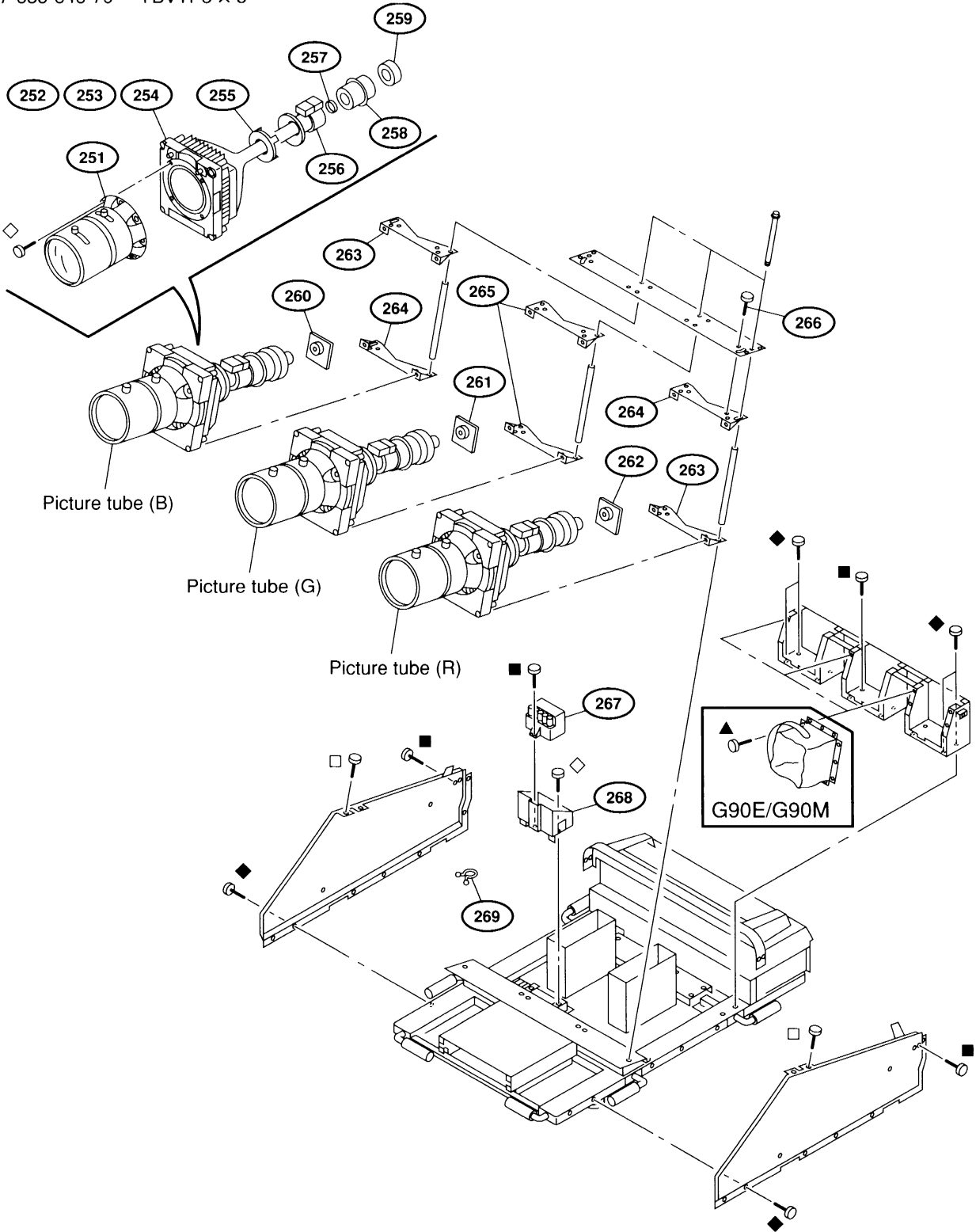
Ref.No.	Part No.	Description	Remark
251	△4-049-735-61	LENS (HD-10)	
252	△A-1501-413-A	COUPLING (B) ASSY, CRT (V903)	
253	△A-1501-412-A	COUPLING (G) ASSY, CRT (V902)	
254	△A-1501-411-A	COUPLING (R) ASSY, CRT (V901)	
255	4-067-704-02	SPACER (DY)	
256	△1-451-478-11	DEFLECTION YOKE	
257	4-050-317-01	WEDGE	
258	1-452-964-11	MAGNET, FOCUS	
259	1-416-876-11	COIL, 2-4 P	
260	* A-1331-860-A	CBB MOUNT	
261	* A-1331-859-A	CBG MOUNT	
262	* A-1331-858-A	CBR MOUNT	
263	* 4-067-769-11	STAY (CRT)	
264	* 4-067-769-21	STAY (CRT)	
265	* 4-067-769-01	STAY (CRT)	
266	4-056-110-11	SCREW, SW HEXAGON HEAD M5X12	
267	△A-1484-095-A	HVB BLOCK ASSY	
268	* 4-067-702-01	HOLDER (HVR)	
269	3-701-474-02	LOCK, PURSE	

- : 7-682-961-01 +PSW4 × 8
- ◇

: 7-682-663-09 +PSW4 × 12
- : 7-685-659-79 +BVTP4 × 8
- ◆

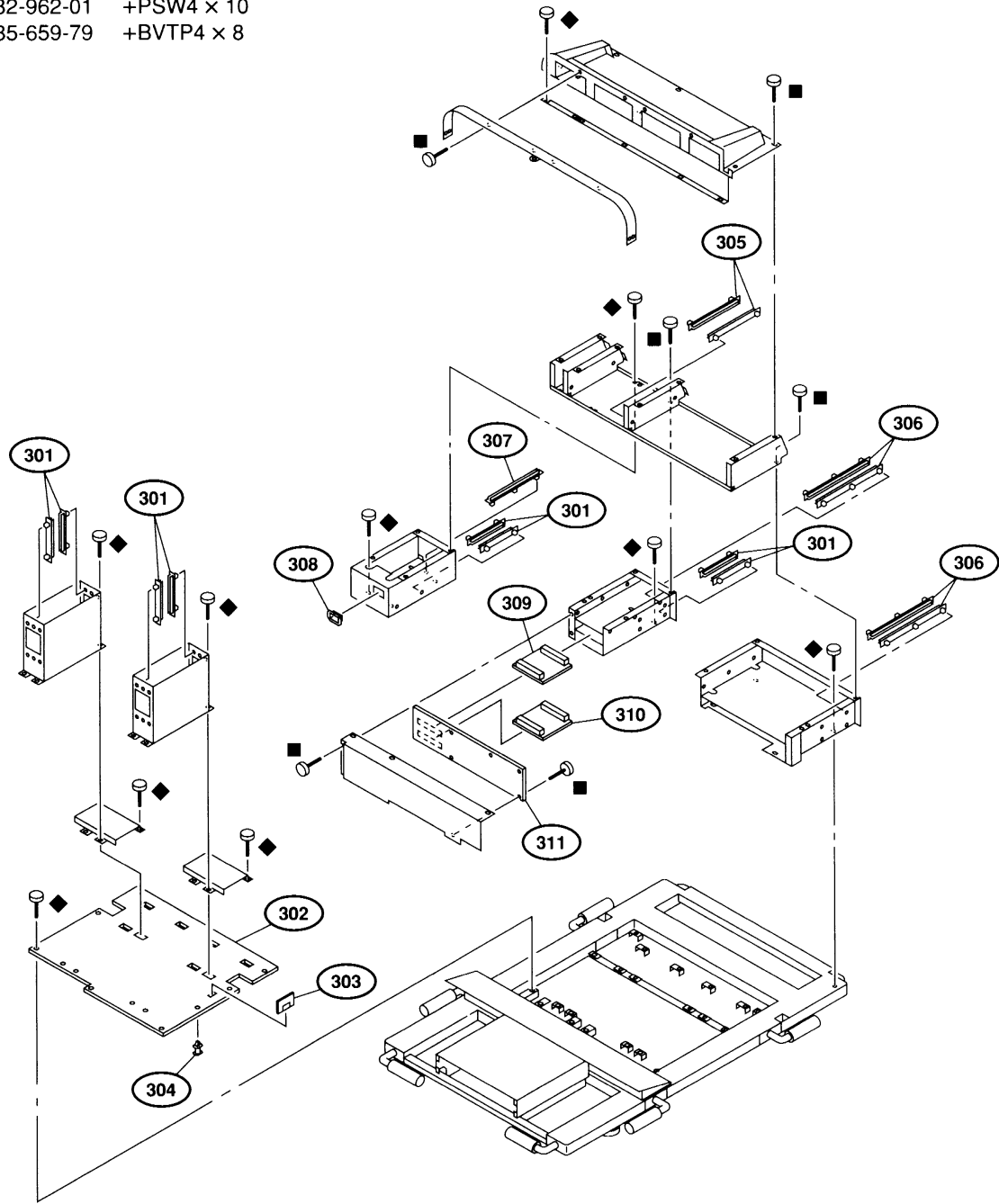
: 7-682-962-01 +PSW4 × 10
- ▲

: 7-685-646-79 +BVTP3 × 8



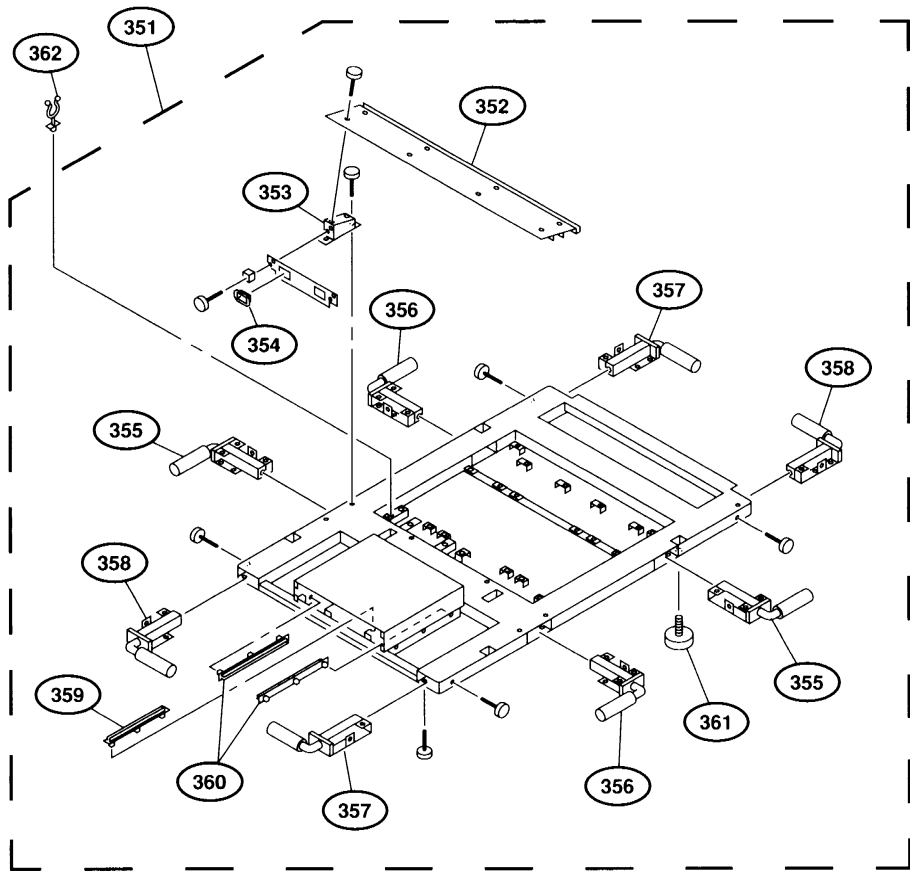
7-7. CHASSIS BLOCK 2

◆ : 7-682-962-01 +PSW4 × 10
■ : 7-685-659-79 +BVTP4 × 8



Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
301	* 4-360-309-11	SUPPORT, PC BOARD		306	4-055-970-21	RAIL (S), PC BOARD GUIDE	
302	* A-1304-148-A	M MOUNT		307	4-056-020-01	RAIL, PA	
303	* A-1390-887-A	L MOUNT		308	* 4-056-414-01	BUSHING, SQUARE	
304	* 4-958-674-31	SPACER, MINIATURE CARD		309	* A-1304-150-A	MB MOUNT	
305	4-055-970-11	RAIL (S), PC BOARD GUIDE		310	* A-1304-151-A	MC MOUNT	
				311	* A-1304-149-A	MA MOUNT	

7-8. BASE BLOCK



Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
351	* X-4036-167-2	BASE ASSY	352—361	357	* 4-067-684-02	HANDLE (R)	
352	* 4-067-646-01	BRACKET (BT), CRT		358	* 4-067-685-02	HANDLE (L)	
353	* 4-067-763-01	BRACKET (PS), CRT		359	4-056-020-01	RAIL, PA	
354	* 4-056-414-01	BUSHING, SQUARE		360	4-055-970-21	RAIL (S), PC BOARD GUIDE	
355	* 4-067-686-01	HANDLE (MR)		361	* 4-067-785-01	ADJUSTOR (M12)	
356	* 4-067-687-01	HANDLE (ML)		362	3-703-319-01	PURSE LOCK (DIA.15)	