

SECTION 4 EXPLODED VIEWS

NOTE:

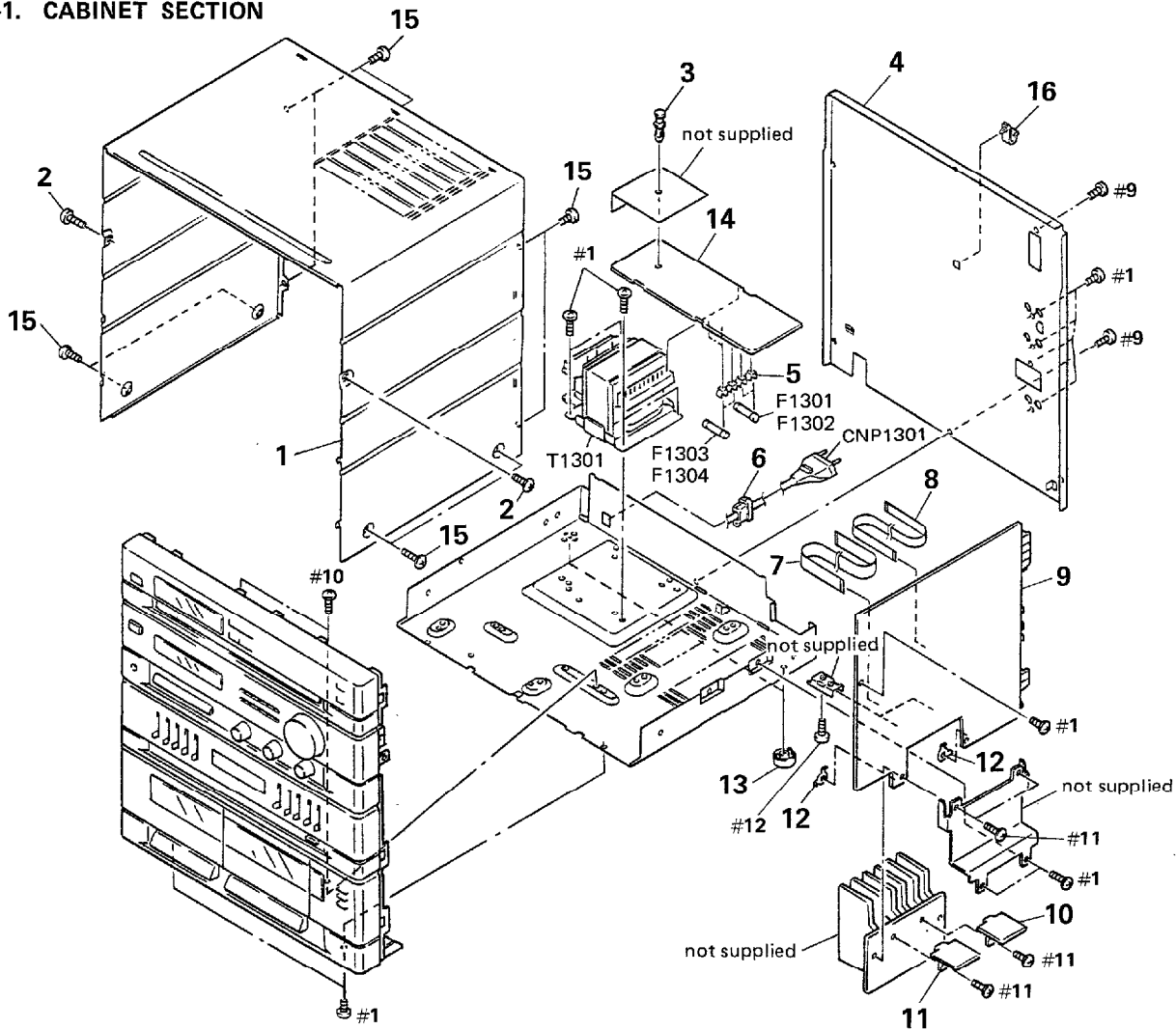
- -XX, -X mean standardized parts, so they may have some differences from the original one.
- Color Indication of Appearance Parts
Example:
KNOB, BALANCE (WHITE) ... (RED)

↑
↑
 Parts color Cabinet's color

- 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 is given in the last of this parts list.

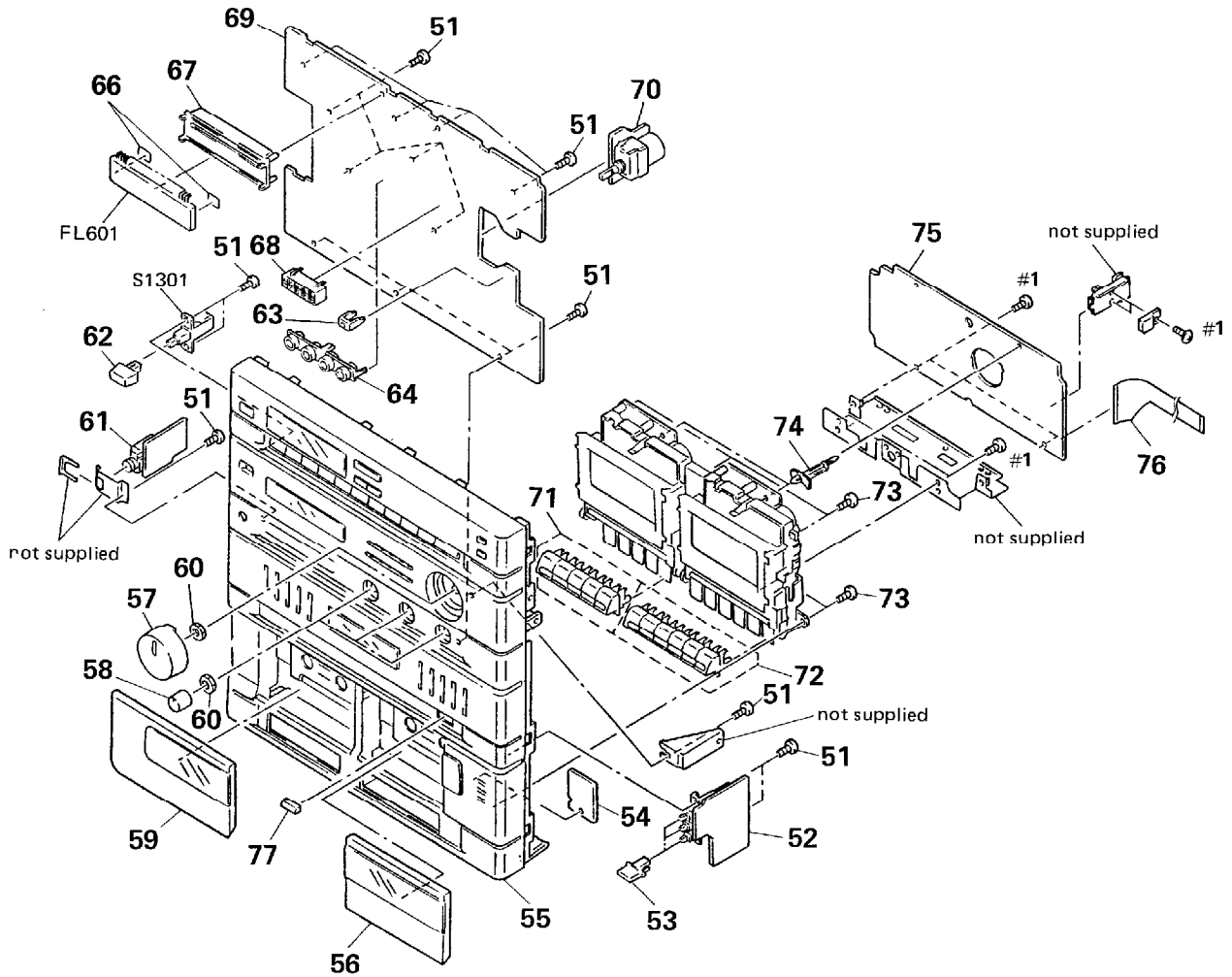
The components identified by mark or dotted line with mark are critical for safety. Replace only with part number specified.

4-1. CABINET SECTION





Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	* 4-943-170-11	CASE (AEP, UK, G)		10	* 1-637-661-11	IC L BOARD	
1	* 4-943-170-52	CASE (IT)		11	* 1-637-662-11	IC R BOARD	
2	3-363-099-01	SCREW (CASE +3X8 TP2)		12	* 3-346-266-12	PLATE, GROUND	
3	4-812-134-11	RIVET NYLON. 3.5		13	X-4941-228-1	FOOT ASSY	
4	* 4-943-137-33	PANEL, BACK (IT)		14	* 1-638-031-11	POWER A BOARD	
4	* 4-943-137-43	PANEL, BACK (G)		15	4-929-973-00	SCREW (CASE)	
4	* 4-943-137-21	PANEL, BACK (UK)		16	* 2-379-614-01	HOOK	
4	* 4-943-137-11	PANEL, BACK (AEP)					
5	1-533-217-31	HOLDER, FUSE		CNP1301	1-556-035-00	CORD, POWER (UK)	
6	* 3-703-244-00	BUSHING (2104), CORD		CNP1301	1-555-750-00	CORD, POWER (AEP, G, IT)	
7	1-575-906-11	WIRE, FLAT TYPE		F1301	1-532-350-00	FUSE (4.0A)	
8	1-590-459-11	WIRE, FLAT TYPE		F1302	1-532-350-00	FUSE (4.0A)	
9	* A-4341-481-A	MAIN BOARD, COMPLETE (AEP, UK)		F1303	1-532-388-51	FUSE (2.0A)	
9	* A-4345-010-A	MAIN BOARD, COMPLETE (G, IT)		F1304	1-532-388-51	FUSE (2.0A)	
				T1301	1-450-315-11	TRANSFORMER, POWER	

4-2. FRONT PANEL SECTION

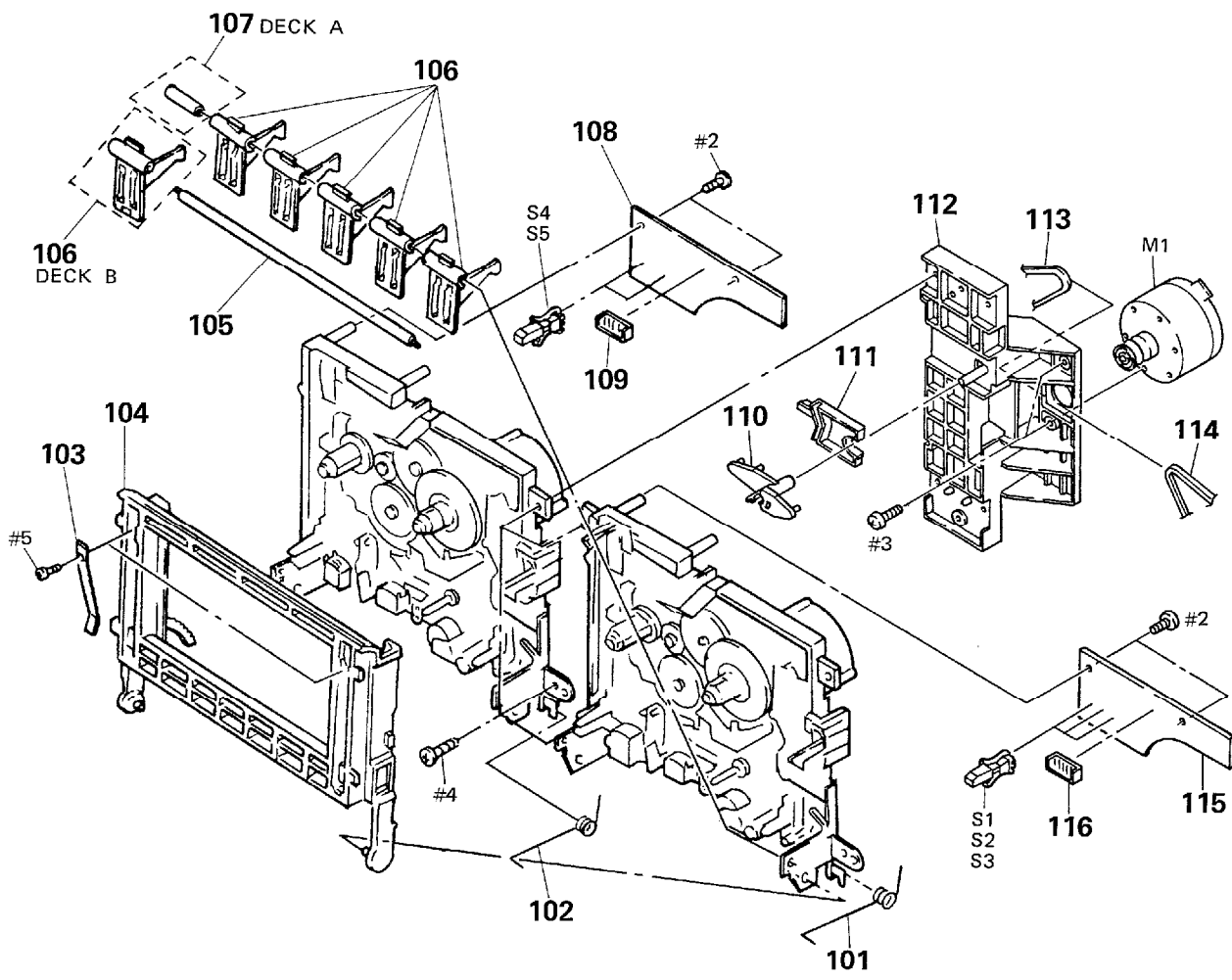


Ref. No.	Part No.	Description	Remark
51	4-928-635-21	SCREW +BV (2.6X10) TAPPING	
52	* 1-638-032-11	SW BOARD	
53	4-942-297-01	BUTTON (TC)	
54	* 1-638-033-11	LED BOARD	
55	A-4323-795-A	PANEL ASSY. FRONT (AEP, UK, G)	
55	A-4323-972-A	PANEL ASSY. FRONT (IT)	
56	A-4323-964-A	LID (B) ASSY. CASSETTE (IT)	
56	A-4323-779-A	LID (B) ASSY. CASSETTE (AEP, UK, G)	
57	A-4323-382-A	KNOB (VO) ASSY	
58	4-942-282-01	KNOB (B)	
59	A-4323-963-A	LID (A) ASSY. CASSETTE (IT)	
59	A-4323-778-A	LID (A) ASSY. CASSETTE (AEP, UK, G)	
60	3-701-748-00	CLAMP	
61	* 1-637-913-11	H.P BOARD	
62	4-930-783-11	BUTTON (PO)	
63	* 4-930-781-11	HOLDER (VO), LED	
64	* 4-942-285-01	HOLDER (FU), LED	

Ref. No.	Part No.	Description	Remark
66	* 4-921-941-01	CUSHION (FL)	
67	* 4-942-301-01	HOLDER, FL TUBE	
68	* 4-943-167-01	HOLDER (10 GANG), LED	
69	* A-4345-014-A	PANEL BOARD, COMPLETE (IT)	
69	* A-4341-998-A	PANEL BOARD, COMPLETE (G)	
69	* A-4341-485-A	PANEL BOARD, COMPLETE (AEP, UK)	
70	* 1-637-915-11	VOL BOARD	
71	4-942-293-01	BUTTON (MD-A)	
72	4-942-294-01	BUTTON (MD-B)	
73	4-928-635-01	SCREW, +BV (2.6X8) TAPPING	
74	* 4-924-098-31	HOLDER, PC BOARD	
75	* A-2006-377-A	MAIN TC BOARD, COMPLETE	
76	1-535-888-11	JUMPER, FILM (WITH TERMINAL)	
77	4-943-168-01	KNOB (EQ)	
FL601	1-519-595-21	INDICATOR TUBE, FLUORESCENT	
S1301	△1-572-267-61	SWITCH, PUSH (AC POWER) (1 KEY) (POWER)	

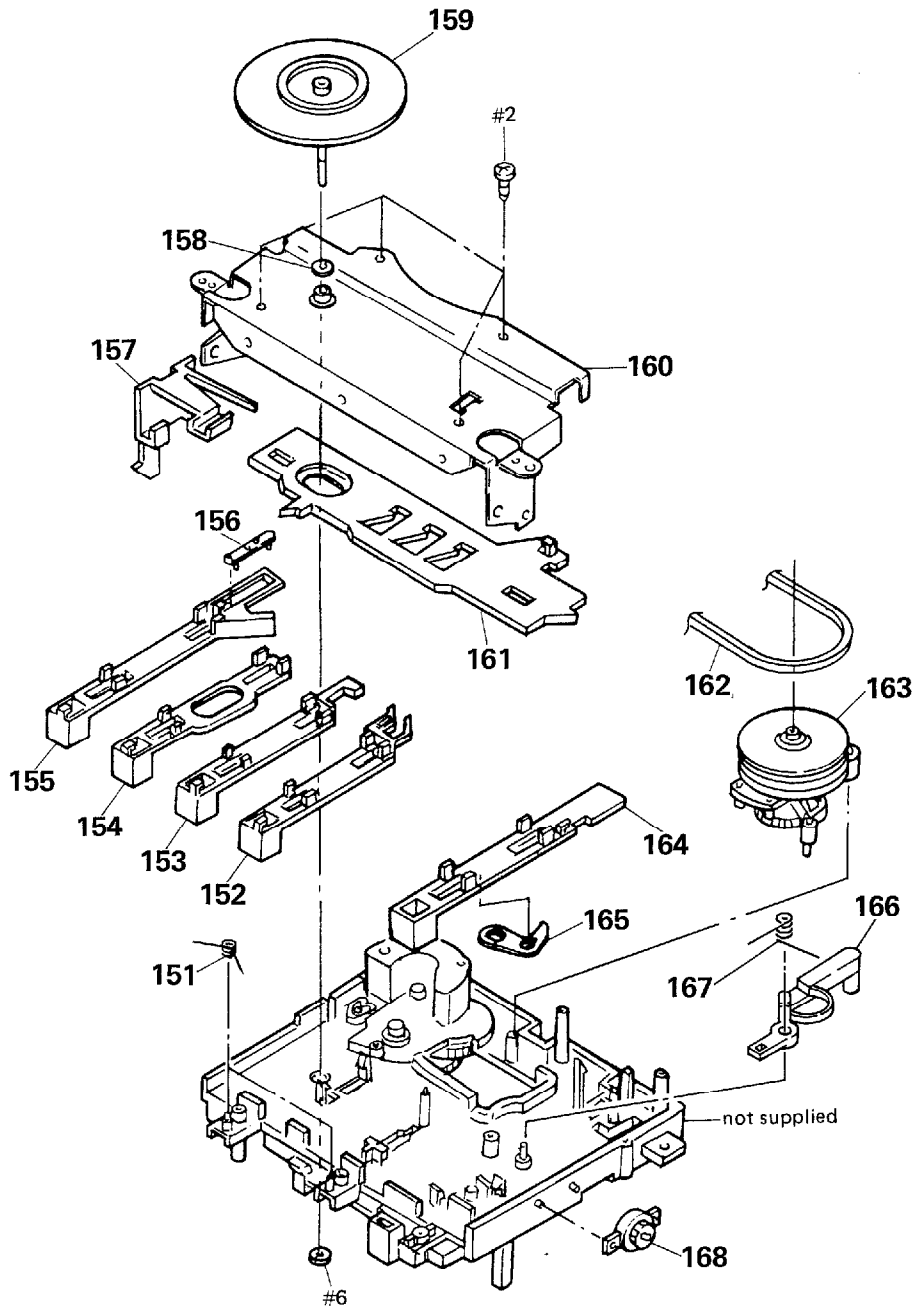
Note: The components identified by mark  or dotted line with mark  are critical for safety. Replace only with part number specified.

4-3. MECHANISM DECK SECTION (1)
 (TCM-180VW-H2)
 (TCM-180VW-H4)



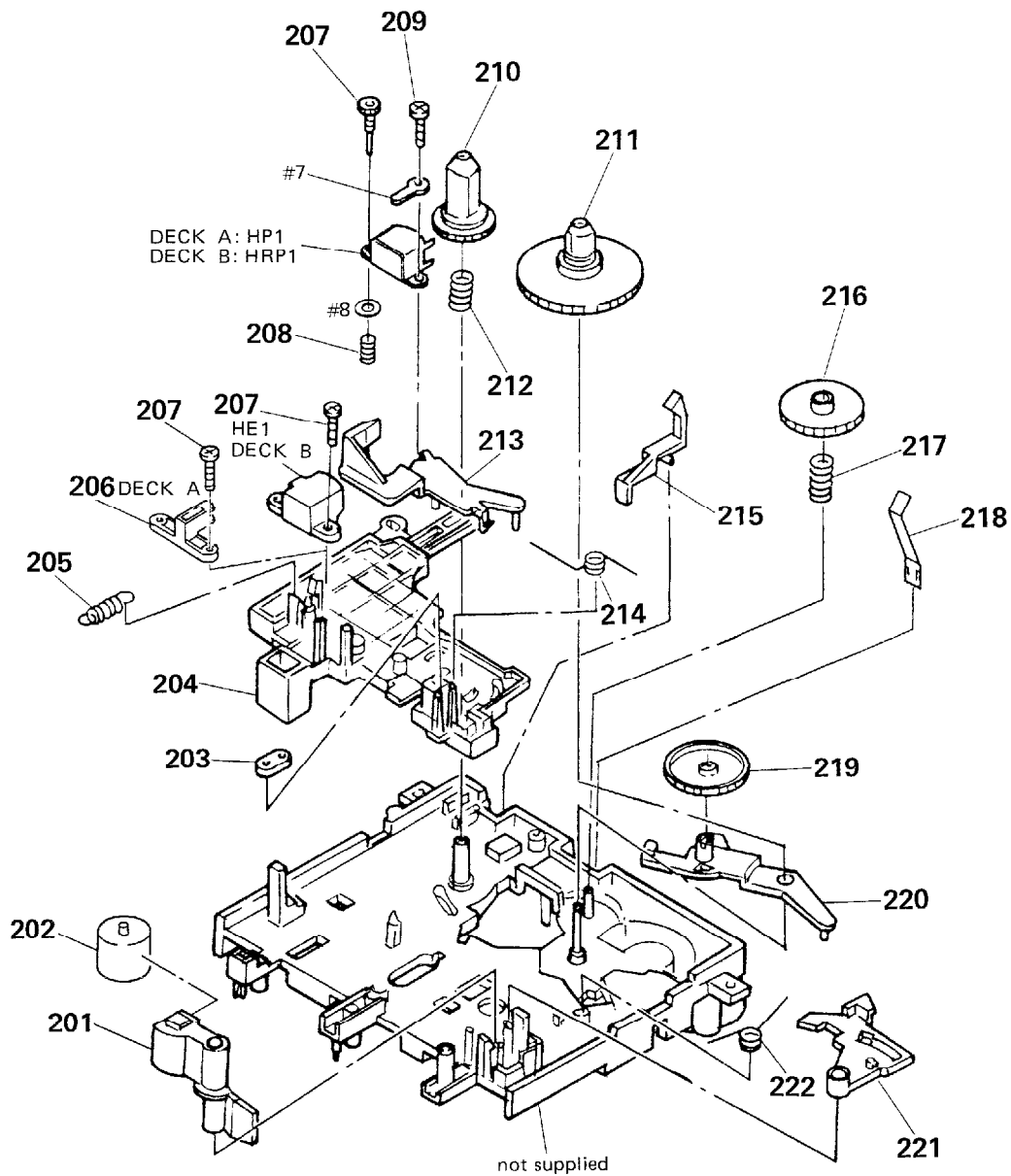
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
101	3-358-287-01	SPRING (LOADING A), TORSION		112	* 3-363-930-01	BRACKET (JOINT BASE)	
102	3-358-229-01	SPRING (LOADING), TORSION		113	3-358-230-01	BELT (A1)	
103	3-358-209-01	SPRING (CASSETTE HOLDER), LEAF		114	3-364-777-01	BELT (WH)	
104	3-358-266-02	HOLDER, CASSETTE		115	* 1-637-868-11	PC BOARD, B DECK SW	
105	3-358-242-01	SHAFT (BUTTON SHAFT)		116	* 1-568-943-11	PIN, CONNECTOR 5P (CN416)	
106	3-358-210-01	LEVER (BUTTON BASE C)		M1	X-3362-377-1	MOTOR (WH) ASSY	
107	* 3-358-216-01	COLLAR		S1	1-571-736-11	SWITCH LEAF (MOTOR)	
108	* 1-637-867-11	PC BOARD, A DECK SW		S2	1-571-736-11	SWITCH LEAF (FWD)	
109	* 1-568-942-11	PIN, CONNECTOR 4P (CN415)		S3	1-571-736-11	SWITCH LEAF (REC)	
110	3-358-203-01	LEVER (TRIGGER)		S4	1-571-736-11	SWITCH LEAF (MOTOR)	
111	3-358-202-01	SLIDER (TRIGGER)		S5	1-571-736-11	SWITCH LEAF (FWD)	

4.4. MECHANISM DECK SECTION (2)
 (TCM-180VW-H2)
 (TCM-180VW-H4)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
151	3-358-232-01	SPRING (S-P F-R), TORSION		160	* X-3358-208-1	BRACKET (B) ASSY	
152	3-358-258-01	SLIDER (REW)		161	* 3-358-249-01	SLIDER (LOCK PLATE)	
153	3-358-257-01	SLIDER (FF)		162	3-358-230-01	BELT (A1)	
154	3-358-256-01	SLIDER (STOP/EJECT)		163	X-3358-202-1	LEVER (FR ARM) ASSY	
155	3-358-260-01	SLIDER (PAUSE)		164	3-358-259-01	SLIDER (REC)	
156	* 3-358-226-01	LEVER (PAUSE LEVER)		165	* 3-358-204-01	LEVER (REC SAFETY)	
157	* 3-358-261-02	SLIDER (HOLDER LOCK)		166	3-358-286-01	LEVER (MOTOR LEVER)	
158	3-701-437-01	WASHER		167	3-358-214-01	SPRING (LOCK), TORSION..... (DECK A)	
159	X-3358-205-1	FLYWHEEL (A) ASSY... (DECK A)		167	3-358-233-01	SPRING (REC-LOCK), TORSION... (DECK B)	
159	X-3358-206-1	FLYWHEEL (B) ASSY... (DECK B)		168	3-319-224-31	DAMPER, SMALL	

4-5. MECHANISM DECK SECTION (3)
 (TCM-180VW-H2)
 (TCM-180VW-H4)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
201	X-3358-204-1	LEVER (PINCH LEVER) ASSY		213	* 3-358-251-01	LEVER (TENSION DETECTION ARM)	
202	3-578-143-11	PINCH ROLLER		214	3-358-228-01	SPRING, TORSION	
203	* 3-358-215-01	BUSHING (WIRE KIT RETAINER)		215	* 3-358-255-01	LEVER (GB LEVER)	
204	3-358-265-01	SLIDER (HEAD PC BOARD A)		216	* 3-358-224-01	GEAR (FF GEAR)	
205	3-358-217-01	SPRING, TENSION		217	3-358-207-01	SPRING (FF GEAR), COMPRESSION	
206	* 3-363-931-01	GUIDE, TAPE		218	3-358-227-01	SPRING, LEAF	
207	3-358-288-11	SCREW (T), AZIMUTH		219	* 3-358-284-01	GEAR (TU GEAR)	
208	3-358-234-01	SPRING (AZIMUTH), COMPRESSION		220	* 3-358-252-01	LEVER (TU ARM)	
209	3-358-288-01	SCREW (T), AZIMUTH		221	* 3-358-253-01	LEVER (SHUT-OFF LEVER)	
210	3-358-248-01	GEAR (SUPPLY REEL)		222	3-358-243-01	SPRING (TU-SHUT), TORSION	
211	X-3358-203-1	TABLE (T) ASSY. REEL		HE1	1-543-673-11	HEAD, MAGNETIC (ERASE)	
212	3-358-208-01	SPRING (SUPPLY), COMPRESSION		HP1	1-543-319-11	HEAD, MAGNETIC (REC/PB)	
				HRP1	1-543-319-11	HEAD, MAGNETIC (REC/PB)	