

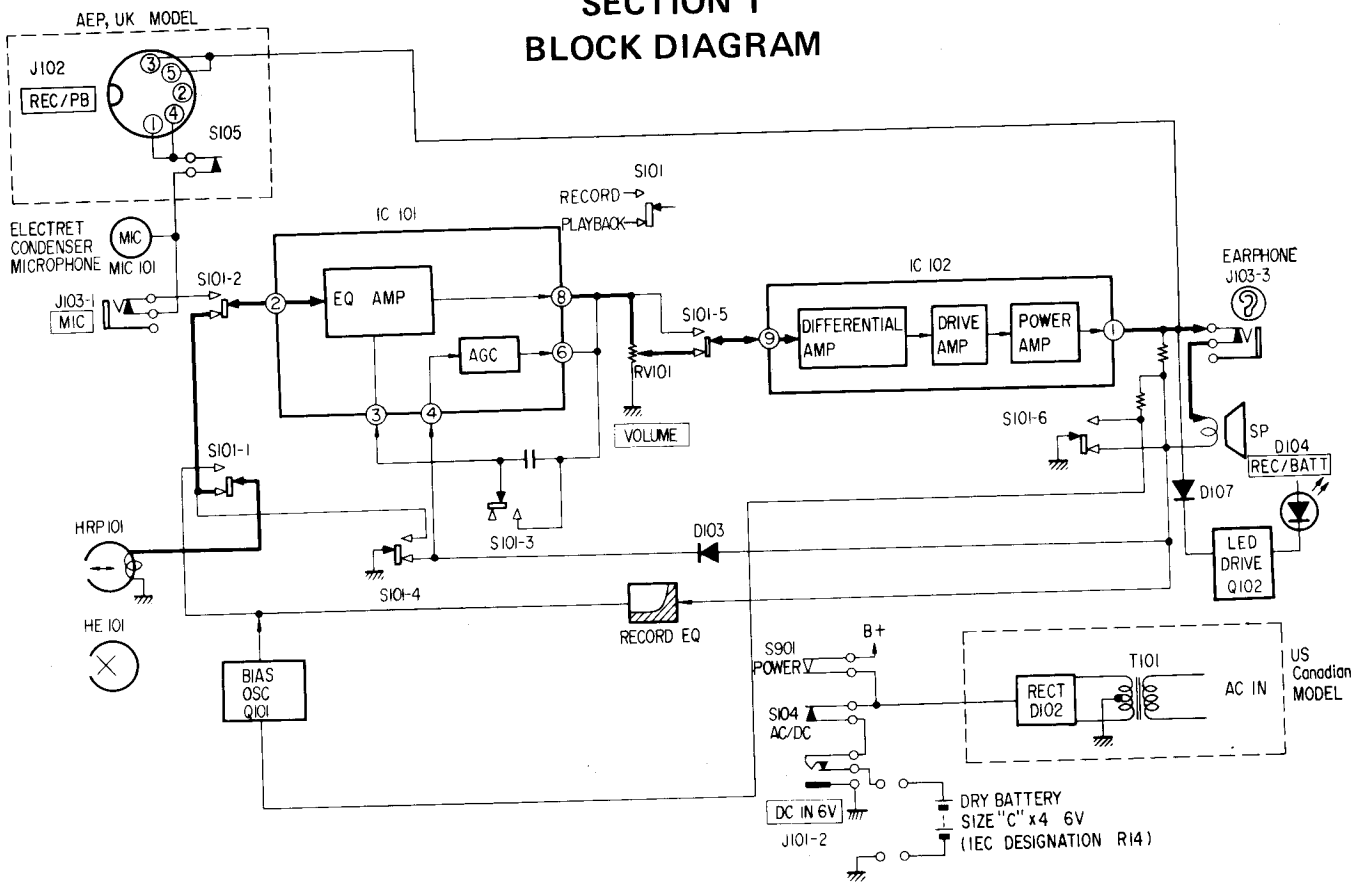
## SPECIFICATIONS

<b>Power Requirements:</b>	120V ac adjustable, 60 Hz (US, Canadian model) 120, 220ac adjustable, 50/60 Hz (AEP model) 240V ac adjustable, 50Hz (UK model) 6 V dc, four batteries IEC designation R14 (size CI or optional Sony Rechargeable Battery Pack BP-1 6H) 12 V car battery with optional Sony Car Battery Cord DCC-127A	<b>Dimensions:</b>	Approx. 150 (w) x 69 (h) x 280 (d) mm 6 3/4(w) x 2 3/4(h) x 11 1/8(d) inches including projecting parts and controls with the Carrying Handle retracted
<b>Power Consumption:</b>	5W ac (US, Canadian model) 8W ac (AEP model) 7W ac (UK model)	<b>Weight:</b>	Approx. 1.7 kg, 13lb 12 oz including batteries
<b>Recording System:</b>	2-track 1-channel monaural		
<b>Fast Winding Time:</b>	Approx. 90 seconds, with Sony Cassette C-60		
<b>Frequency Response:</b>	90-8.000 Hz		
<b>Speaker:</b>	Approx. 7.7 cm (3 inches) dia.		
<b>Power Output:</b>	800 mW (at 10% harmonic distortion)		
<b>Input:</b>	MIC (minijack) sensitivity 0.2 mV(-72dB) for low Impedance microphone		
<b>Output:</b>	Earphone (minijack) for 8.Ω earphone or load impedance 10 kΩ or higher		
<b>Other Jack:</b>	REMOTE DIN (AEP, UK model)		
<b>Battery Life:</b>	Approx. 6 hours of continuous recording with the Built-in Microphone using Sony Super Batteries SUM-2S		

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# SERVICE MANUAL

# SECTION 1 BLOCK DIAGRAM



## MODEL IDENTIFICATION

—Specification Label—

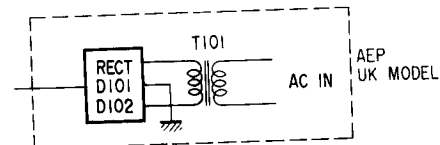
**SONY**

CASSETTE-CORDER      **TCM-757**

DC : 6V      FLASHLIGHT BATT  
OR EQUIV

MADE IN JAPAN



AC120, 220V 50/60 Hz 8W --- AEP MODEL  
 AC240V 50 Hz 7W ----- UK MODEL  
 AC120V 60 Hz 5W ----- US, Canadian MODEL

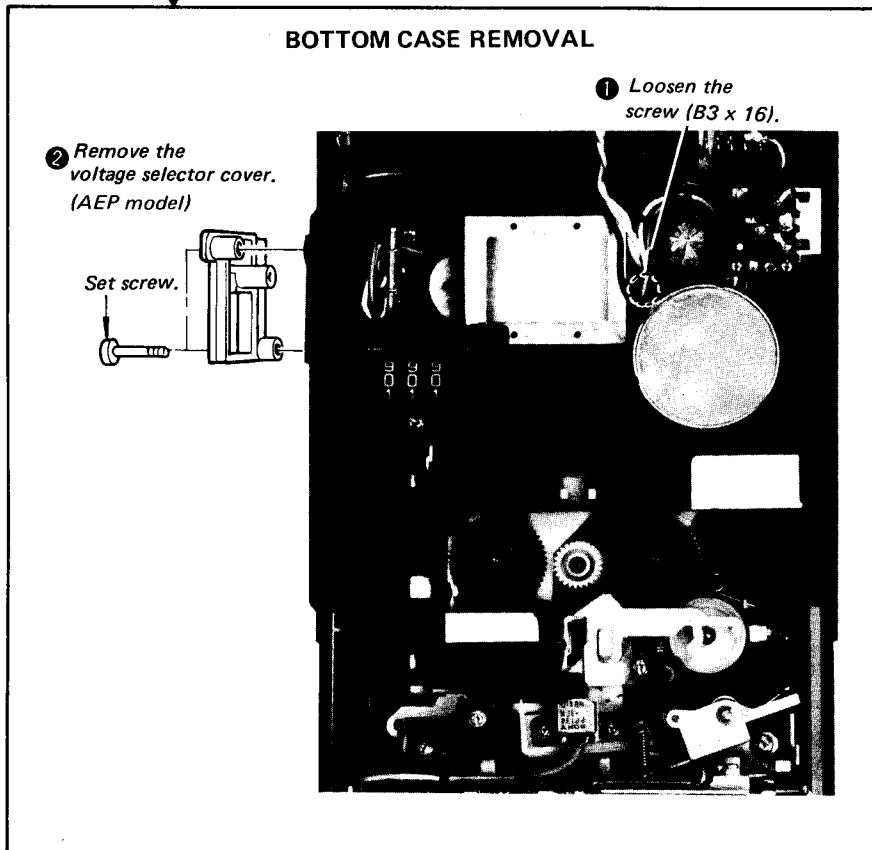
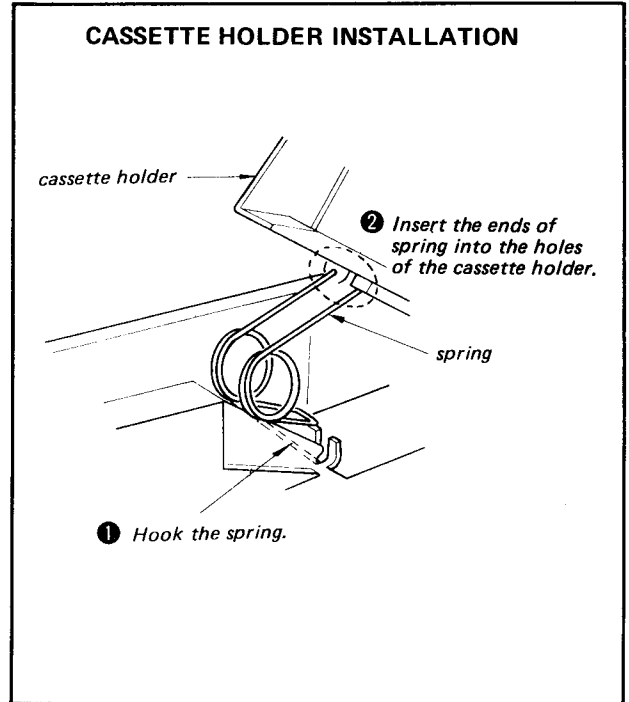
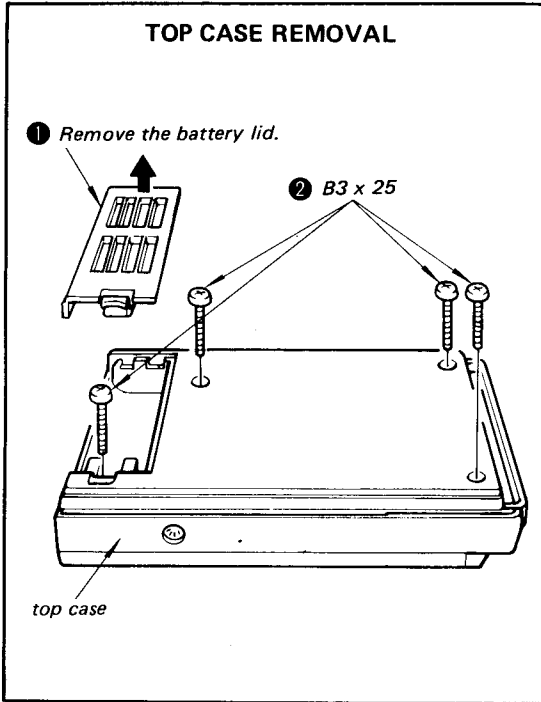
### Torque Measurement

Power supply voltage: 6V dc

Mode	SONY torque meter	Torque
forward	CQ-102A	24-50g·cm (0.34-0.69 oz·inch)
fast forward. rewind	CQ-201A	60-110g·cm (0.84-1.52 oz·inch)

## SECTION 2 DISASSEMBLY AND INSTALLATION

- Follow the disassembly procedure in the numerical order given.



# SECTION 3 ADJUSTMENTS

## PRECAUTION

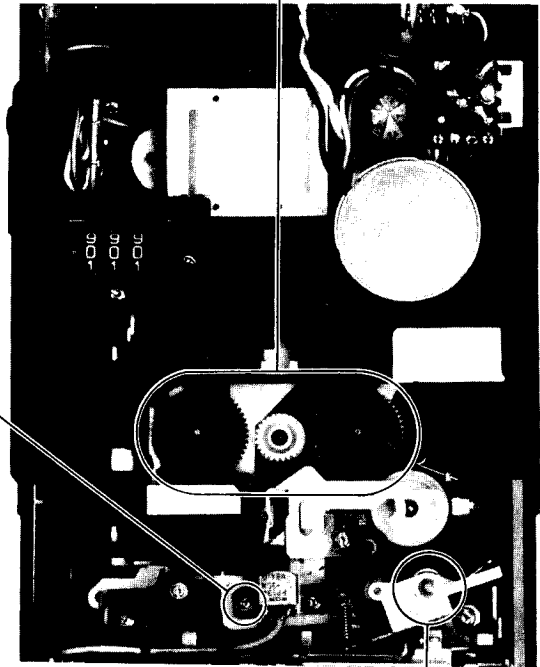
1. Clean the following parts with a denatured-alcohol-moistened swab:
 

record/playback head	pinch roller
erase head	rubber belts
capstan	idlers
2. Demagnetize the record/playback head with a head demagnetizer. (Do not bring the head demagnetizer close to the erase head.)
3. Do not use a magnetized screwdriver for the adjustments.
4. After the adjustments, apply a suitable locking compound to the parts adjusted.
5. The adjustments should be performed with the rated power supply voltage unless otherwise noted.

## Torque Measurement

Power supply voltage: 6V dc

Mode	SONY torque meter	Torque
forward	CQ-102A	24-50g·cm (0.34-0.69 oz·inch)
fast forward. rewind	CQ-201A	60-110g·cm (0.84-1.52 oz·inch)



## Record/playback Head Azimuth Adjustment

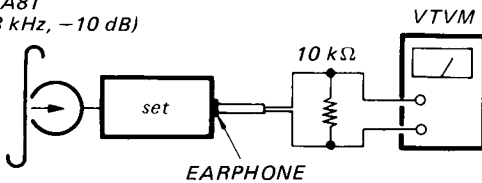
### Setting:

VOLUME control: mechanical mid

### Procedure:

1. Mode: playback

*test tape*  
P-4-A81  
(6.3 kHz, -10 dB)



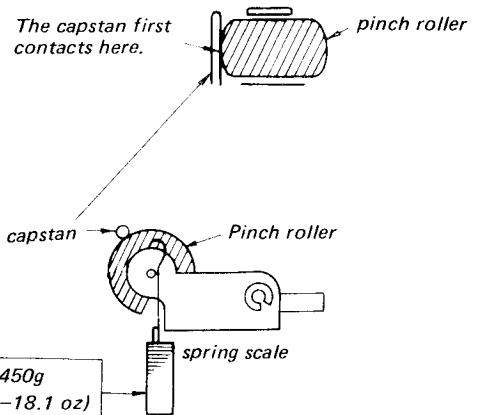
2. Turn the adjustment screw for the highest VTVM reading.

**Note:** Several peaks may appear, take the highest.

## Pinch Roller Pressure Adjustment

—playback mode—

1. Pull the spring scale.
2. Slowly return the pinch roller and read the spring scale just when the pinch roller starts to rotate.



**Tape Speed Adjustment** (only when motor is replaced)

**Setting:**

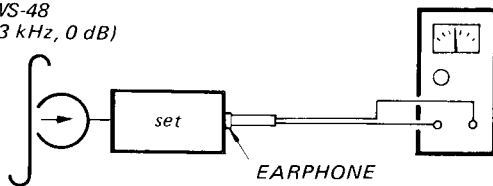
VOLUME control: mechanical mid

**Procedure:**

Mode: playback

test tape  
WS-48  
(3 kHz, 0 dB)

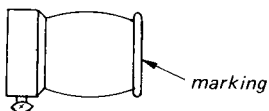
speed checker  
LFM-30  
or  
digital frequency  
counter



**Specification:**

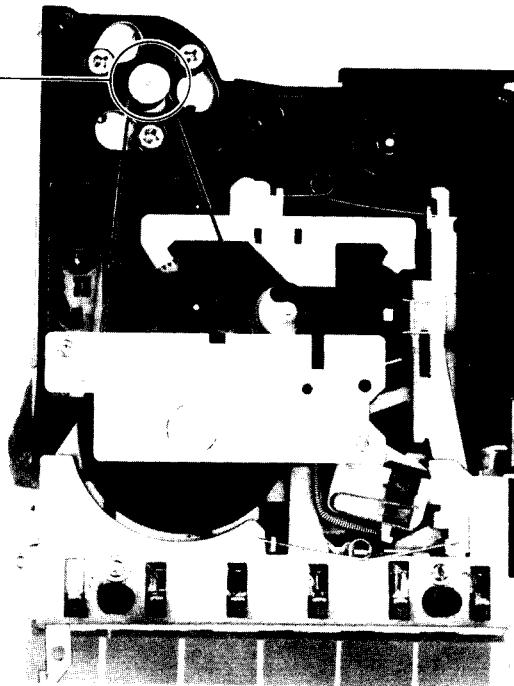
Speed checker	Digital frequency counter
3kHz±3%	2,910 to 3,090 Hz

If necessary, replace the motor pulley.



Motor pulley Part No.	Marking	Tape speed change
X-3558-615-1	A	-2.5%
X-3558-615-2	B	-1.5%
X-3558-615-3	C	0
X-3558-615-4	D	+1.5%
X-3558-615-5	E	+2.5%

**Note:** Perform the motor pulley height adjustment.



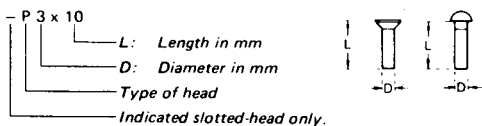
# 1/4 WATT CARBON RESISTORS <sup>Ⓐ</sup>

Note: Circled letter <sup>Ⓐ</sup> is applicable to European models only.

Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.
1.0	1-246-401-00	10	1-246-425-00	100	1-246-449-00	1.0k	1-246-473-00	10k	1-246-497-00	100k	1-246-521-00	1.0M	1-246-545-00
1.1	1-246-402-00	11	1-246-426-00	110	1-246-450-00	1.1k	1-246-474-00	11k	1-246-498-00	110k	1-246-522-00	1.1M	1-210-814-00
1.2	1-246-403-00	12	1-246-427-00	120	1-246-451-00	1.2k	1-246-475-00	12k	1-246-499-00	120k	1-246-523-00	1.2M	1-210-815-00
1.3	1-246-404-00	13	1-246-428-00	130	1-246-452-00	1.3k	1-246-476-00	13k	1-246-500-00	130k	1-246-524-00	1.3M	1-210-816-00
1.5	1-246-405-00	15	1-246-429-00	150	1-246-453-00	1.5k	1-246-477-00	15k	1-246-501-00	150k	1-246-525-00	1.5M	1-210-817-00
1.6	1-246-406-00	16	1-246-430-00	160	1-246-454-00	1.6k	1-246-478-00	16k	1-246-502-00	160k	1-246-526-00	1.6M	1-210-818-00
1.8	1-246-407-00	18	1-246-431-00	180	1-246-455-00	1.8k	1-246-479-00	18k	1-246-503-00	180k	1-246-527-00	1.8M	1-210-819-00
2.0	1-246-408-00	20	1-246-432-00	200	1-246-456-00	2.0k	1-246-480-00	20k	1-246-504-00	200k	1-246-528-00	2.0M	1-210-820-00
2.2	1-246-409-00	22	1-246-433-00	220	1-246-457-00	2.2k	1-246-481-00	22k	1-246-505-00	220k	1-246-529-00	2.2M	1-210-821-00
2.4	1-246-410-00	24	1-246-434-00	240	1-246-458-00	2.4k	1-246-482-00	24k	1-246-506-00	240k	1-246-530-00	2.4M	1-244-754-00
2.7	1-246-411-00	27	1-246-435-00	270	1-246-459-00	2.7k	1-246-483-00	27k	1-246-507-00	270k	1-246-531-00	2.7M	1-244-755-00
3.0	1-246-412-00	30	1-246-436-00	300	1-246-460-00	3.0k	1-246-484-00	30k	1-246-508-00	300k	1-246-532-00	3.0M	1-244-756-00
3.3	1-246-413-00	33	1-246-437-00	330	1-246-461-00	3.3k	1-246-485-00	33k	1-246-509-00	330k	1-246-533-00	3.3M	1-244-757-00
3.6	1-246-414-00	36	1-246-438-00	360	1-246-462-00	3.6k	1-246-486-00	36k	1-246-510-00	360k	1-246-534-00	3.6M	1-244-758-00
3.9	1-246-415-00	39	1-246-439-00	390	1-246-463-00	3.9k	1-246-487-00	39k	1-246-511-00	390k	1-246-535-00	3.9M	1-244-759-00
4.3	1-246-416-00	43	1-246-440-00	430	1-246-464-00	4.3k	1-246-488-00	43k	1-246-512-00	430k	1-246-536-00	4.3M	1-244-760-00
4.7	1-246-417-00	47	1-246-441-00	470	1-246-465-00	4.7k	1-246-489-00	47k	1-246-513-00	470k	1-246-537-00	4.7M	1-244-761-00
5.1	1-246-418-00	51	1-246-442-00	510	1-246-466-00	5.1k	1-246-490-00	51k	1-246-514-00	510k	1-246-538-00	5.1M	1-244-762-00
5.6	1-246-419-00	56	1-246-443-00	560	1-246-467-00	5.6k	1-246-491-00	56k	1-246-515-00	560k	1-246-539-00		
6.2	1-246-420-00	62	1-246-444-00	620	1-246-468-00	6.2k	1-246-492-00	62k	1-246-516-00	620k	1-246-540-00		
6.8	1-246-421-00	68	1-246-445-00	680	1-246-469-00	6.8k	1-246-493-00	68k	1-246-517-00	680k	1-246-541-00		
7.5	1-246-422-00	75	1-246-446-00	750	1-246-470-00	7.5k	1-246-494-00	75k	1-246-518-00	750k	1-246-542-00		
8.2	1-246-423-00	82	1-246-447-00	820	1-246-471-00	8.2k	1-246-495-00	82k	1-246-519-00	820k	1-246-543-00		
9.1	1-246-424-00	91	1-246-448-00	910	1-246-472-00	9.1k	1-246-496-00	91k	1-246-520-00	910k	1-246-544-00		

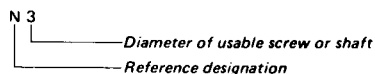
## HARDWARE NOMENCLATURE

Screw:



Unless otherwise indicated, it means cross-recessed head (Phillips type).

Nut, Washer, Retaining ring:



Reference Designation	Shape	Description	Remarks
<b>SCREWS</b>			
P		pan-head screw	binding-head (B) screw for replacement
PWH		pan-head screw with washer face	binding-head (B) screw and flat washer for replacement
PS PSP		pan-head screw with spring washer	binding-head (B) screw and spring washer for replacement
PSW PSPW		pan-head screw with spring and flat washers	binding-head (B) screw and spring and flat washers for replacement
R		round-head screw	binding-head (B) screw for replacement
K		flat-countersunk-head screw	
RK		oval-countersunk-head screw	
B		binding-head screw	
T		truss-head screw	binding-head (B) screw for replacement
F		flat-fillister-head screw	
RF		fillister-head screw	
BV		brazer-head screw	

Reference Designation	Shape	Description	Remarks
<b>SELF-TAPPING SCREWS</b>			
TA		self-tapping screw	ex: TA, P 3 x 10
PTP		pan-head self-tapping screw	binding-head self-tapping (TA, B) screw for replacement
PTPWH		pan-head self-tapping screw with washer face	binding-head self-tapping (TA, B) screw and flat washer for replacement
PTTWH		pan-head thread-rolling screw with washer face	binding-head (B) screw and flat washer for replacement
<b>SET SCREWS</b>			
SC		set screw	
SC		hexagon-socket set screw	ex: SC 2.6 x 4, hexagon socket
<b>NUT</b>			
N		nut	
<b>WASHERS</b>			
W		flat washer	
SW		spring washer	
LW		internal-tooth lock washer	ex: LW3, internal
LW		external-tooth lock washer	ex: LW3, external
<b>RETAINING RINGS</b>			
E		retaining ring	
G		grip-type retaining ring	

**AEP, UK Model**

**SECTION 4  
DIAGRAMS**

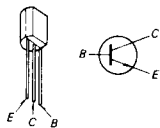
**4-1. MOUNTING DIAGRAMS**

—Conductor side—

• **Replacement Semiconductors**

For replacement, use semiconductors except in ( ).

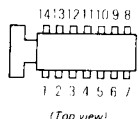
**Q101, 102 : 2SC1364**



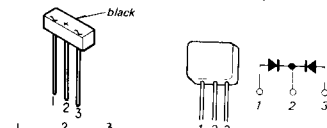
**IC101, LA3210**



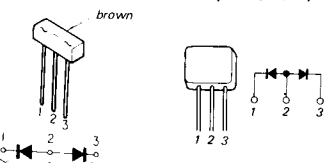
**IC102, LA4110**



**D101: S3VC40 (MI 151)**

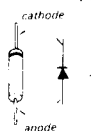


**D102 : S3VC40R (MI 151R)**

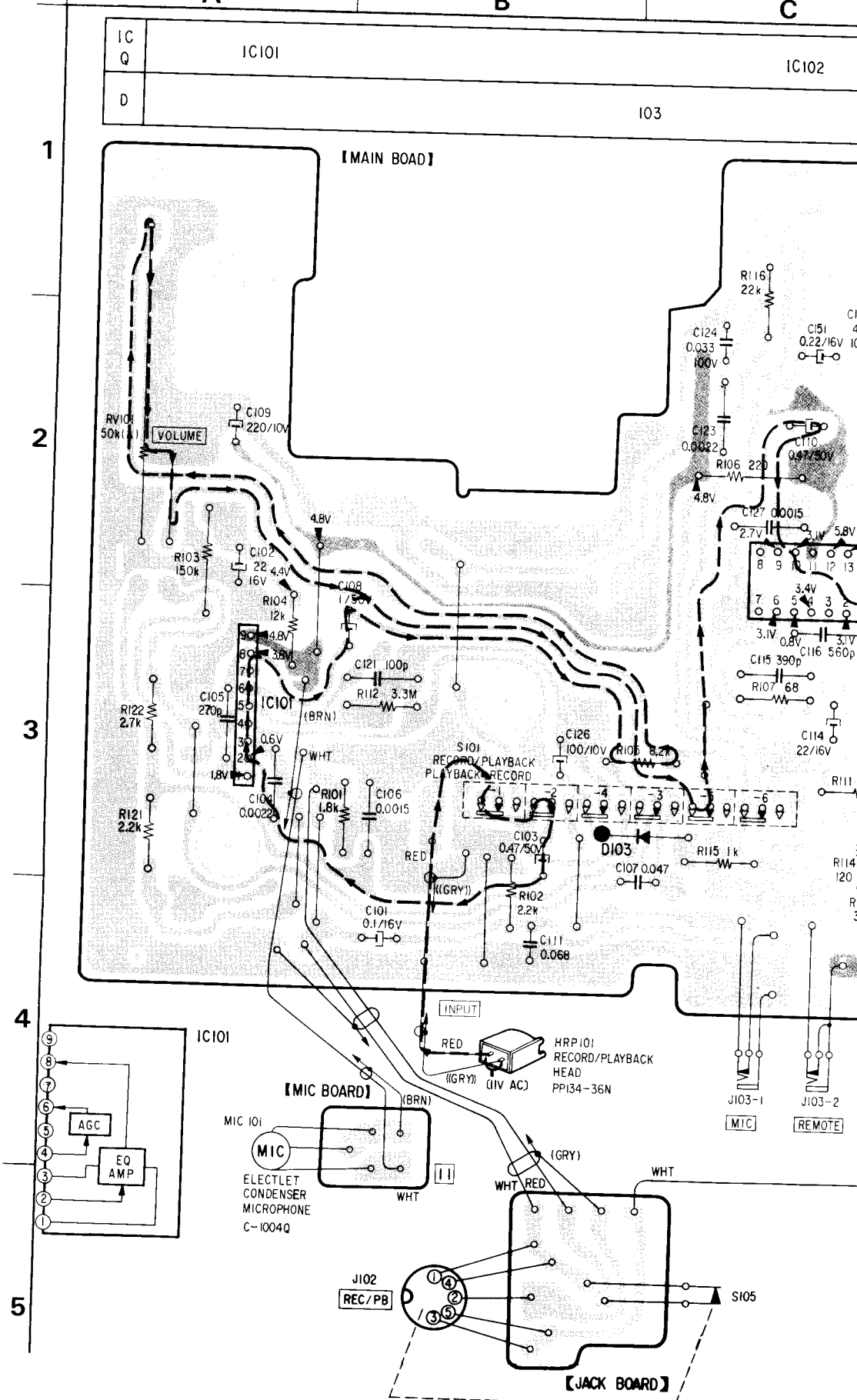
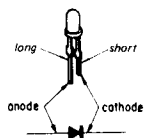


**D103 : 1S1555 (1T40)**

**D107 : 1T22AM (1T22)**



**D104 : SLP131B**



1  
2  
3  
4  
5

# AEP, UK Model

C

D

E

F

IC102 101,102

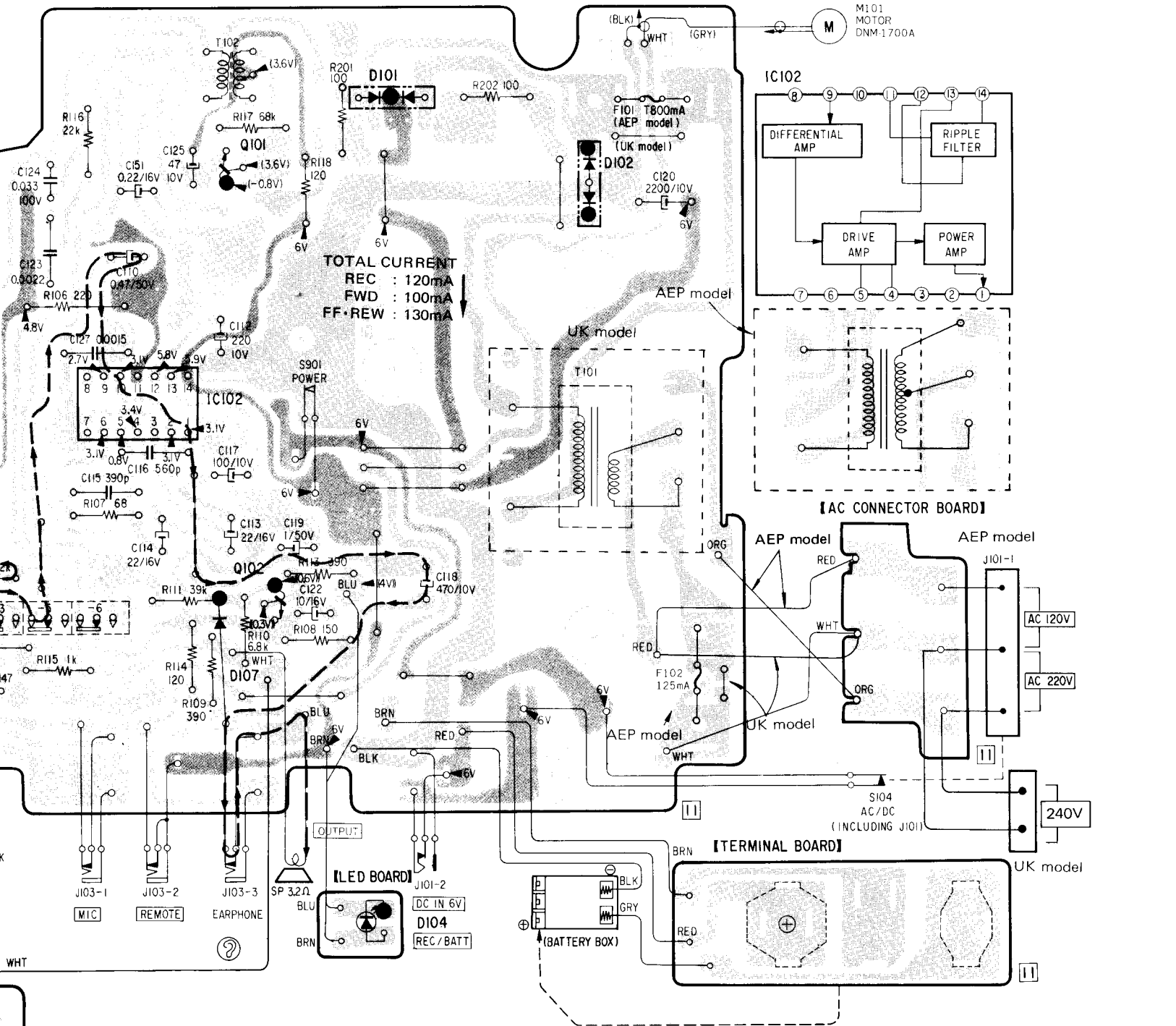
IC  
Q

107

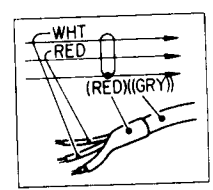
104 101

102

D



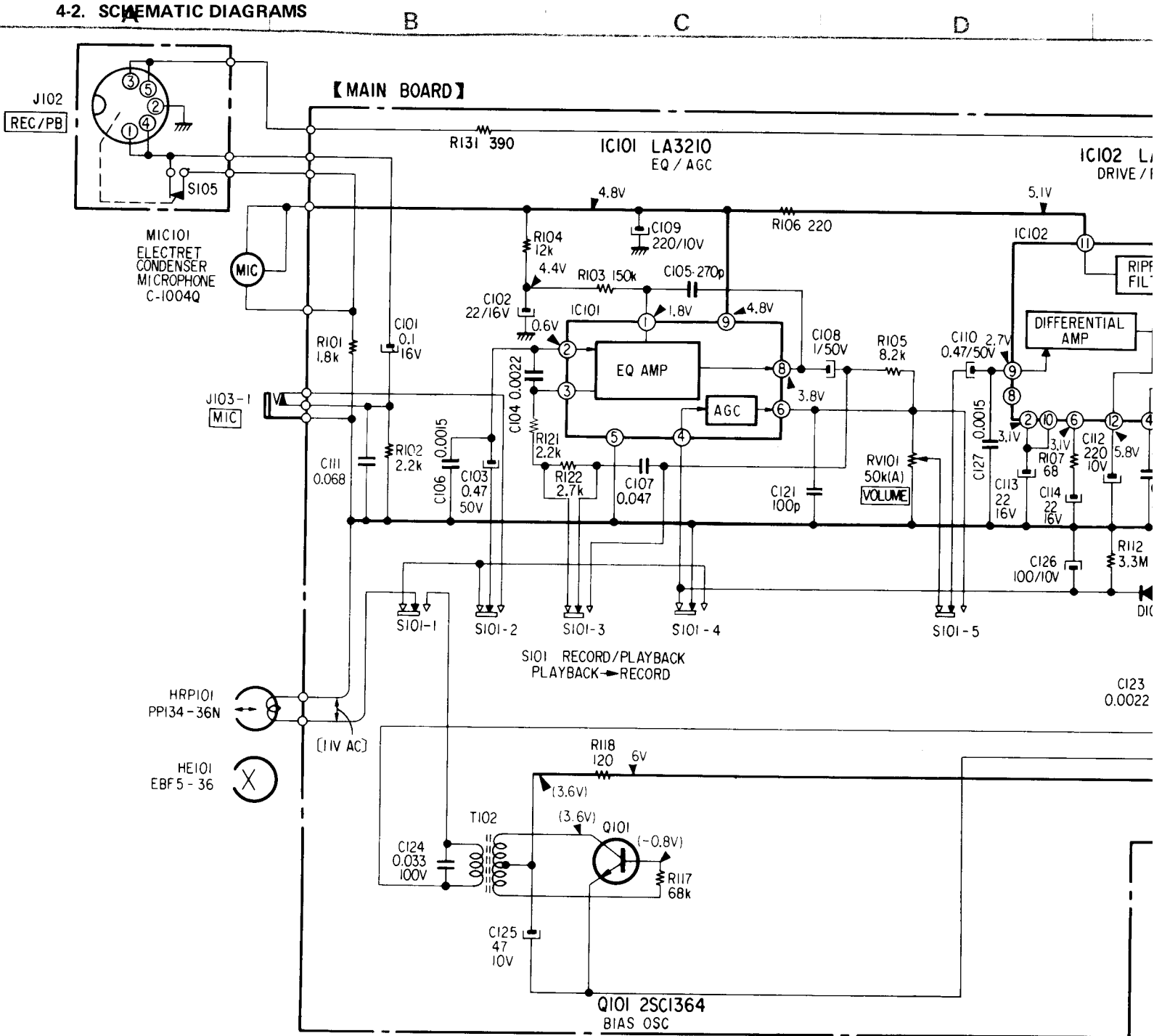
• Color code of sleeving over the end of the jacket.



- : B + pattern
- Readings are taken under no-signal conditions with a VOM (20 kΩ/V).
- ( ) : RECORD
- [ ] : VTVM reading
- (( )) : LED on
- Voltage variations may be noted due to normal production tolerances.



## 4-2. SCHEMATIC DIAGRAMS



**Note: The components identified by shading and mark are critical for safety. Replace only with part number specified.**

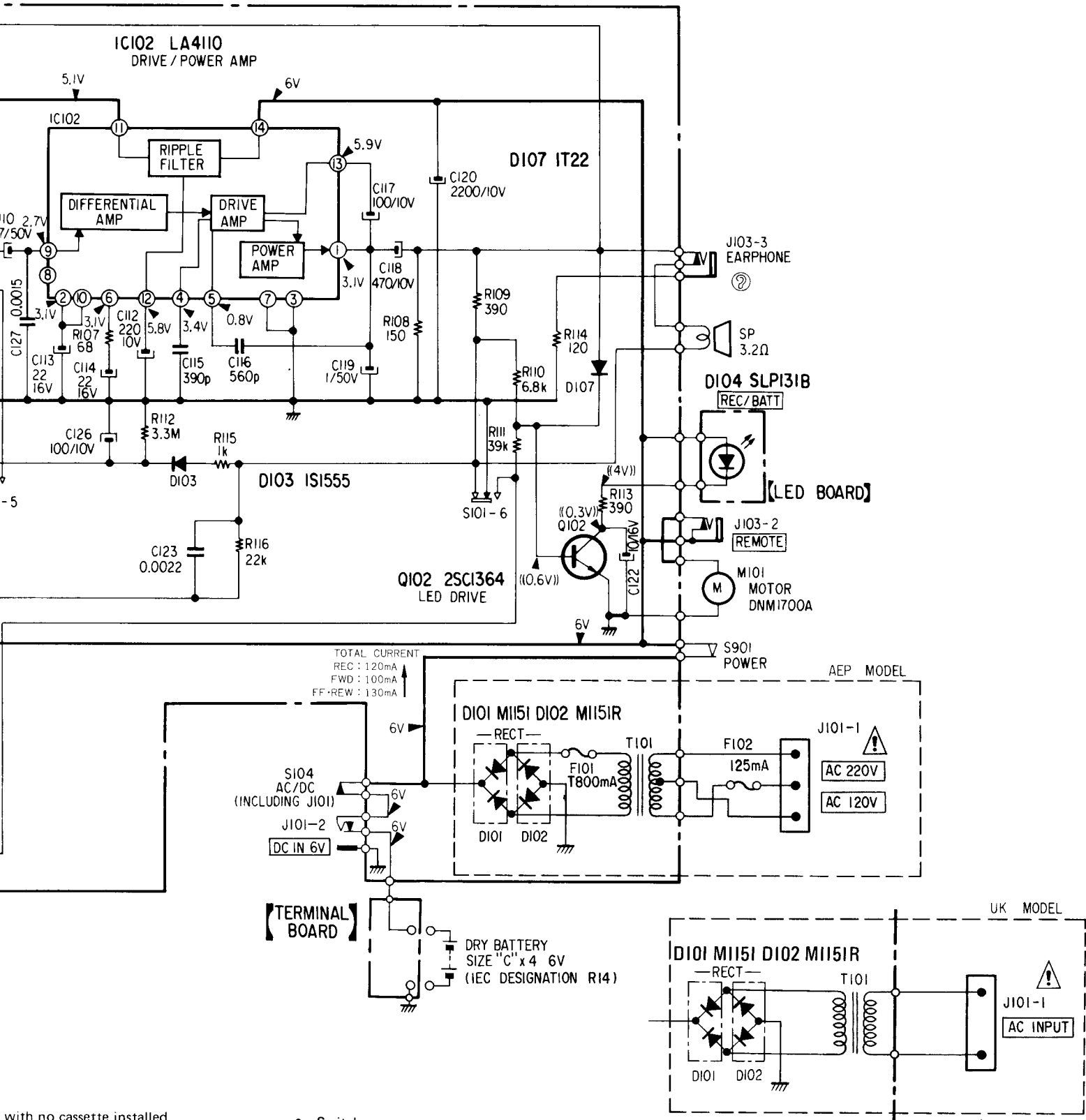
- All capacitors are in  $\mu\text{F}$  unless otherwise noted. pF :  $\mu\mu\text{F}$   
50 WV or less are not indicated except for electrolytics.
- All resistors are in ohms,  $\frac{1}{4}\text{W}$  unless otherwise noted.  
k $\Omega$  : 1000 $\Omega$ ; M $\Omega$  : 1000k $\Omega$
- : panel designation.
- : B+ bus.

- Total current is measured with no cassette installed.
- Readings are taken under no-signal conditions with a VOM (20 k $\Omega$ /V).  
( ) : RECORD  
[ ] : VTVM reading  
( ( ) ) : LED on
- Voltage variations may be noted due to normal production tolerances.

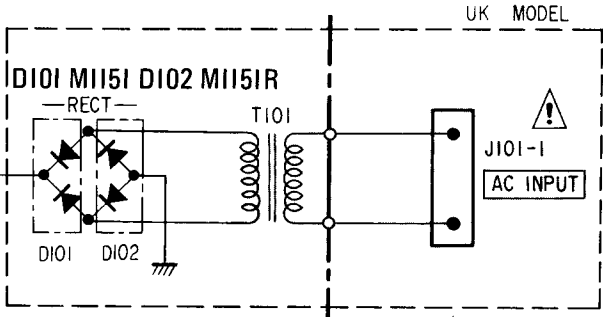
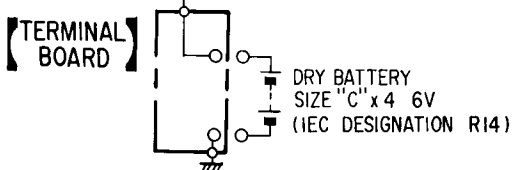
E

F

G



TOTAL CURRENT  
 REC : 120mA  
 FWD : 100mA  
 FF-REW : 130mA



with no cassette installed.  
 or no-signal conditions

• Switch

Ref No.	Description	Position
S101	record/playback	playback
S104	AC/DC	ON
S901	power	ON

be noted due to normal produc-

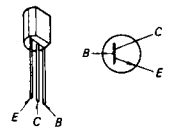
**US, Canadian Model**

**SECTION 4  
DIAGRAMS**

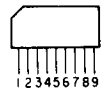
**4-3. MOUNTING DIAGRAM**  
- Conduct Side -

	A	B	C
Q			
I	IC101		IC102
D		I03	I07

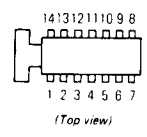
Q101, 102 : 2SC1364



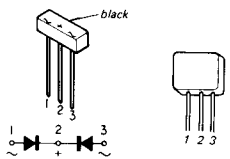
IC101, LA3210



IC102, LA4110

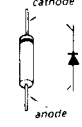


D102 : S3VC40 (MI 151)

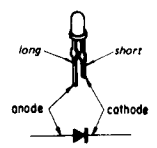


D103 : 1S1555 (1T40)

D107 : 1T22AM (1T22)



D104 : SLP131B



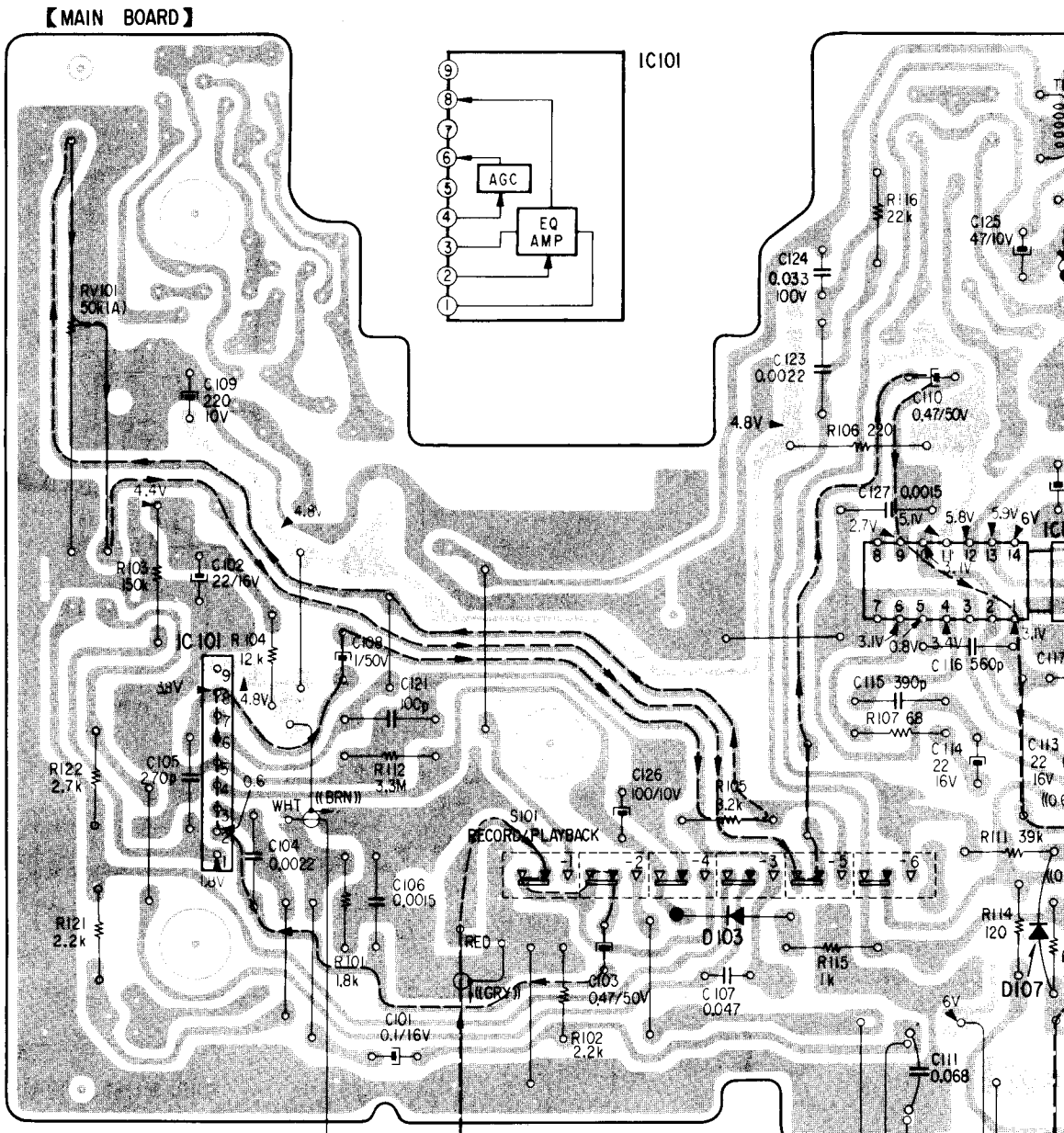
1

2

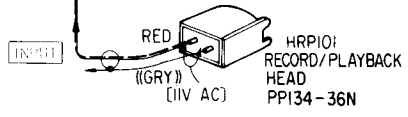
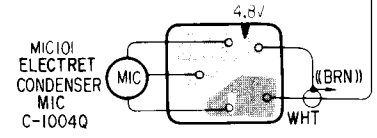
3

4

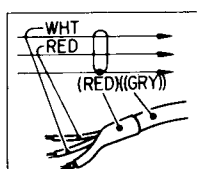
VOLUME



※ 1:  
※ 2:

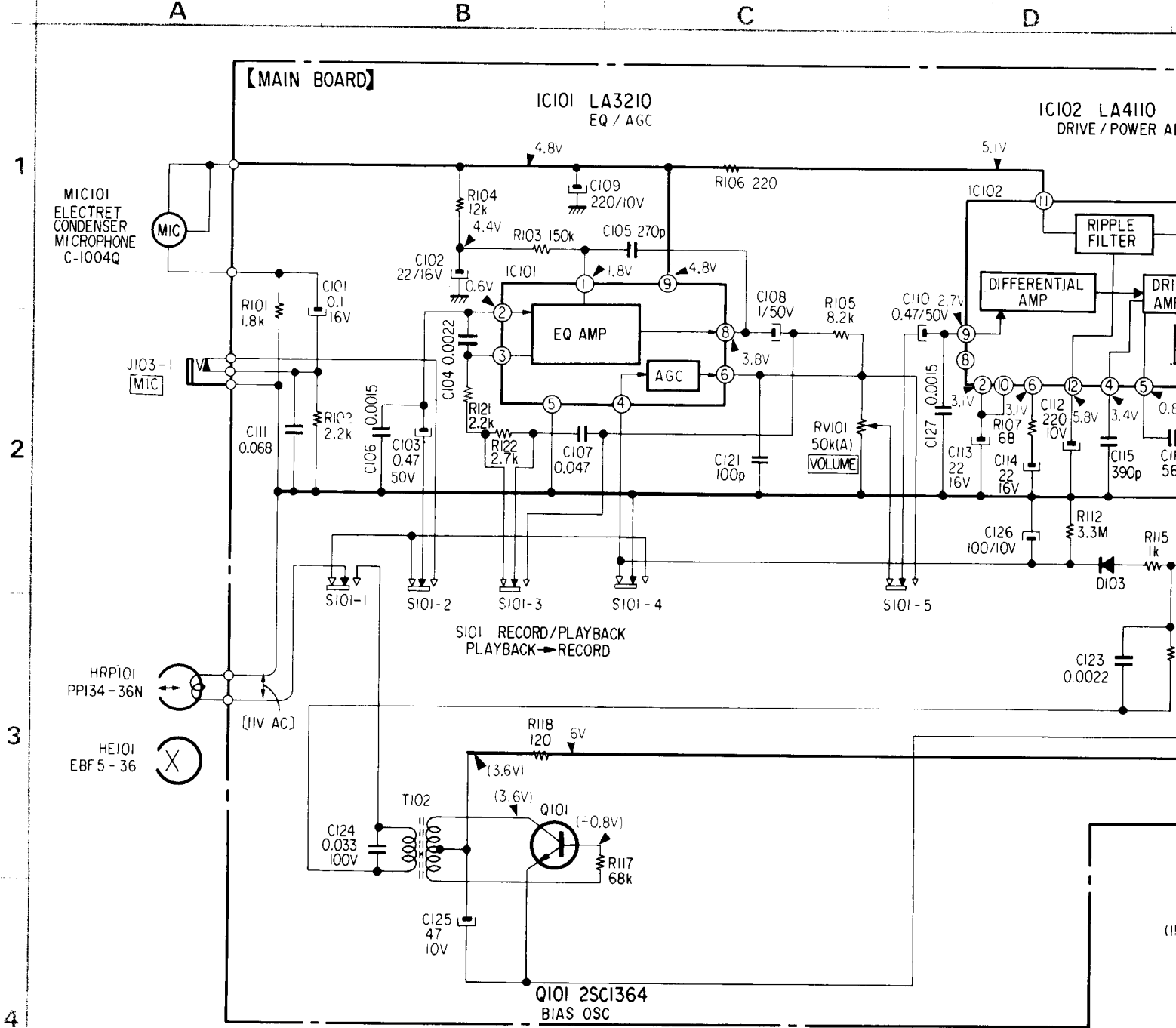


• Color code of sleeving over the end of the jacket.





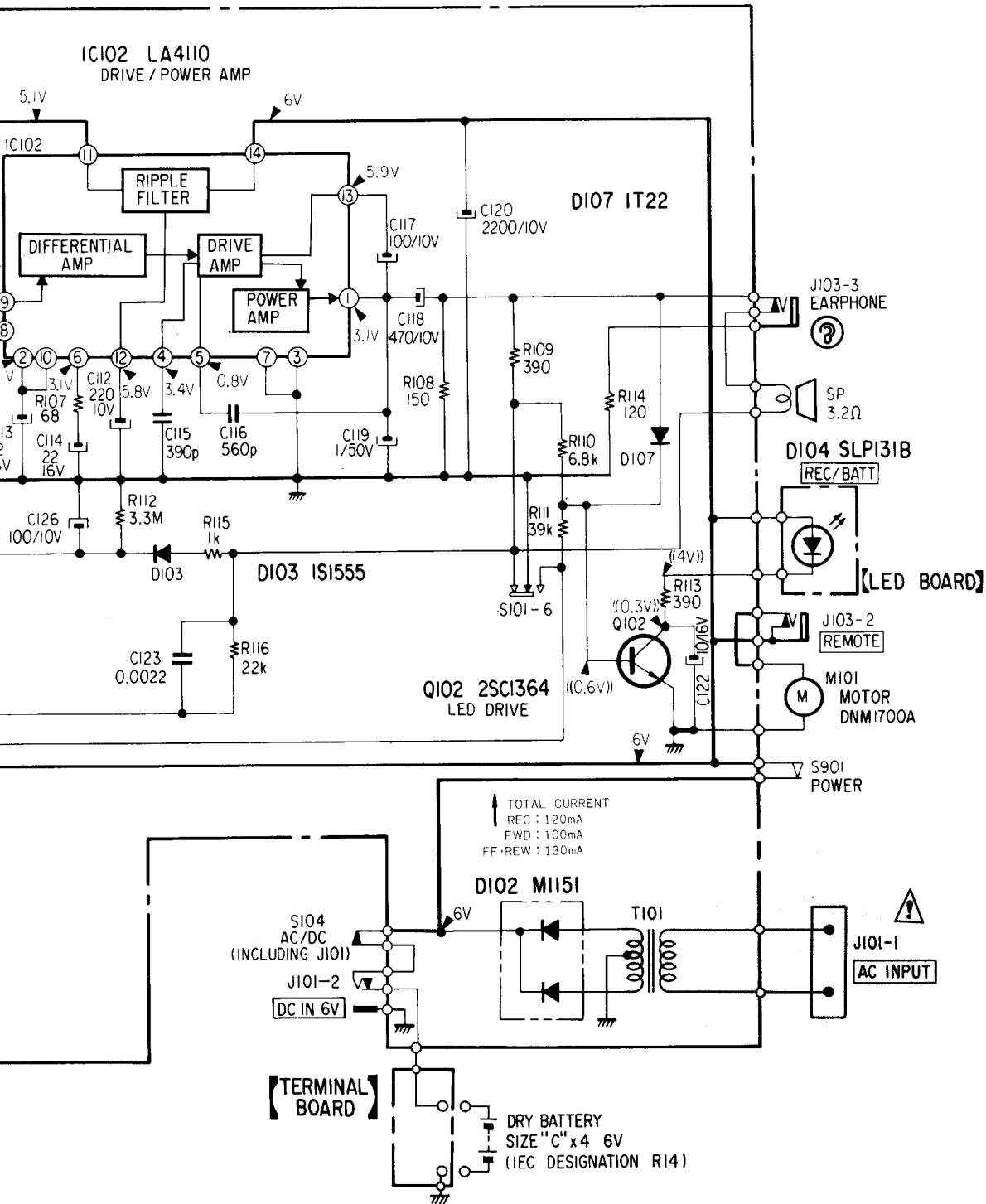
## 4-4. SCHEMATIC DIAGRAM



- All capacitors are in  $\mu\text{F}$  unless otherwise noted.  $\text{pF} : \mu\text{F}$   
50 WV or less are not indicated except for electrolytics.
- All resistors are in ohms,  $\frac{1}{4}\text{W}$  unless otherwise noted.  
 $\text{k}\Omega : 1000\Omega; \text{M}\Omega : 1000\text{k}\Omega$
- : panel designation.
- : B+ bus.

- Total current is measured with no cassette installed.
- Readings are taken under no-signal conditions with a VOM (20  $\text{k}\Omega/\text{V}$ ).
- ( ) : RECORD
- [ ] : VTVM reading
- (( )) : LED on
- Voltage variations may be noted due to normal production tolerances.

D E F G



Note: Les composants identifiés par un triangle et une marque sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

• Switch

Ref No.	Description	Position
S101	record/playback	playback
S104	AC/DC	ON
S901	power	ON

Note: The components identified by shading and mark are critical for safety. Replace only with part number specified.

red with no cassette installed.  
 under no-signal conditions  
 ).  
 ing  
 y be noted due to normal produc-

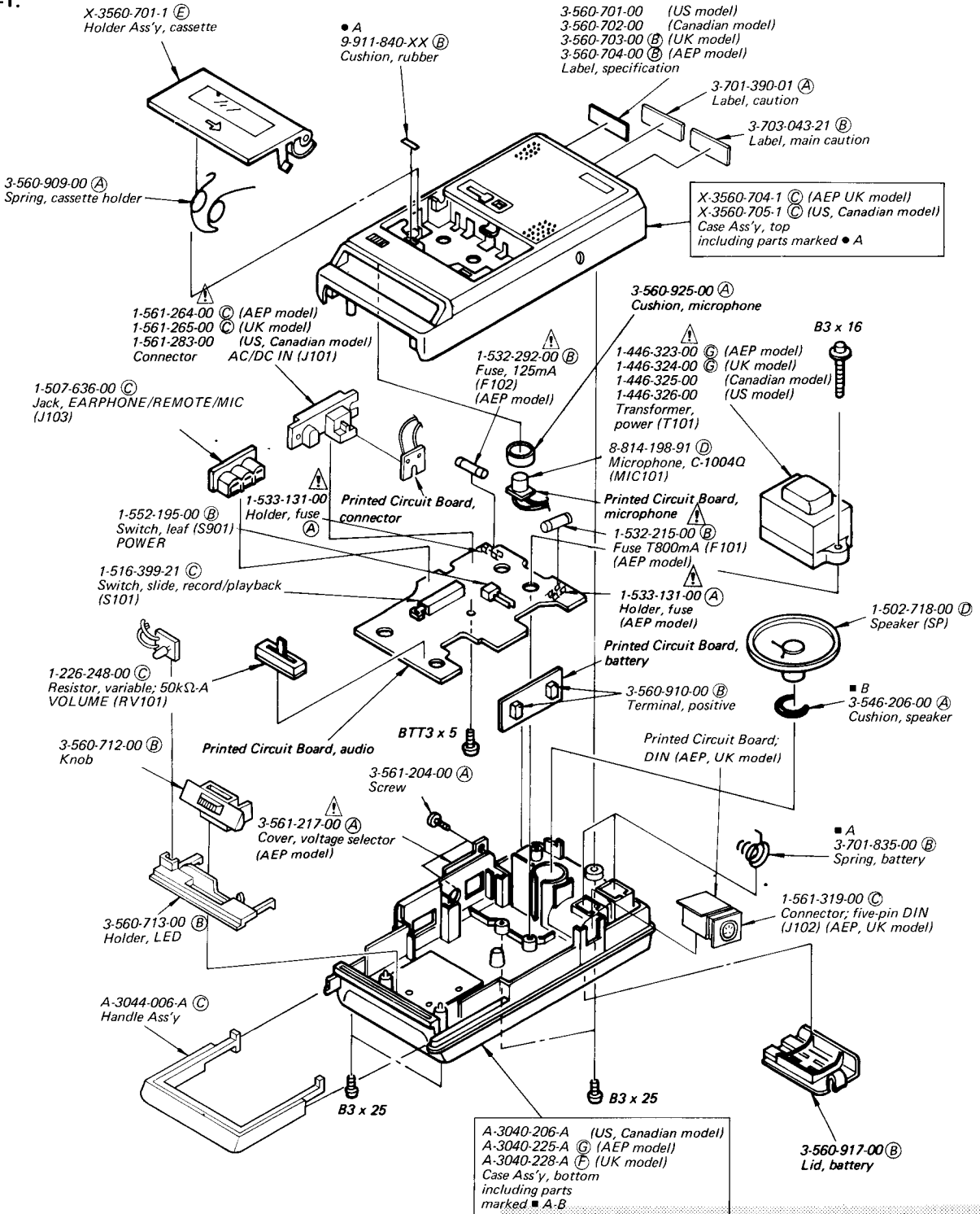
# SECTION 5 EXPLODED VIEWS

**A**

**B**

**C**

5-1.



**Note:** Les composants identifiés par un tramé et une marque ⚠ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

**Note:** The components identified by shading and mark ⚠ are critical for safety. Replace only with part number specified.

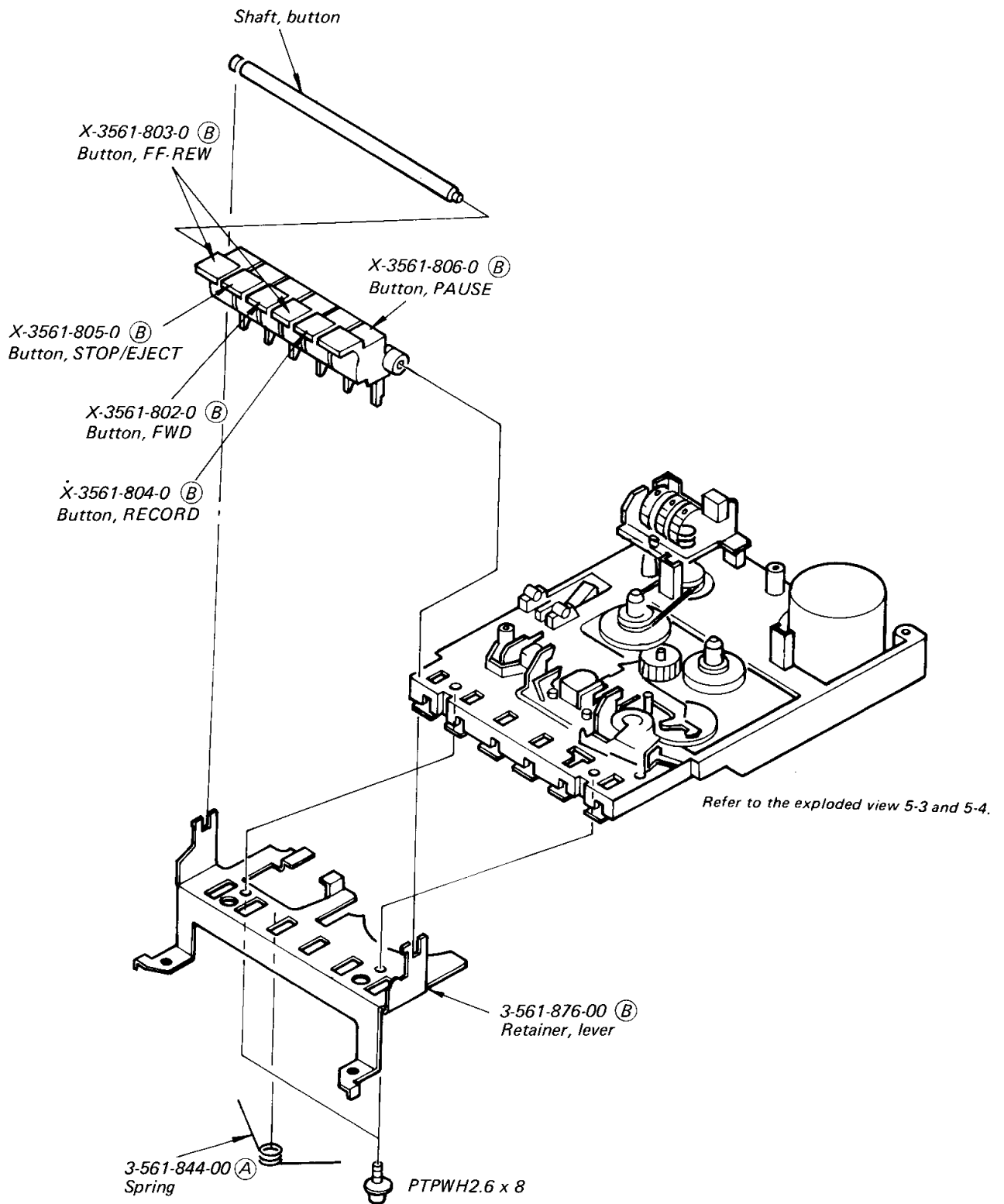
- Items with no part number and/or no description are not stocked because they are seldom required for routine service.
- All screws are Phillips (cross recess) type unless otherwise noted.  
(—) = slotted head
- Circled letters (A) to (Z) are applicable to European models only.

A

B

C

5-2.



- Items with no part number and/or no description are not stocked because they are seldom required for routine service.
- All screws are Phillips (cross recess) type unless otherwise noted.  
(-) = slotted head
- Circled letters (A) to (Z) are applicable to European models only.

5



A

B

C

D

5-3.

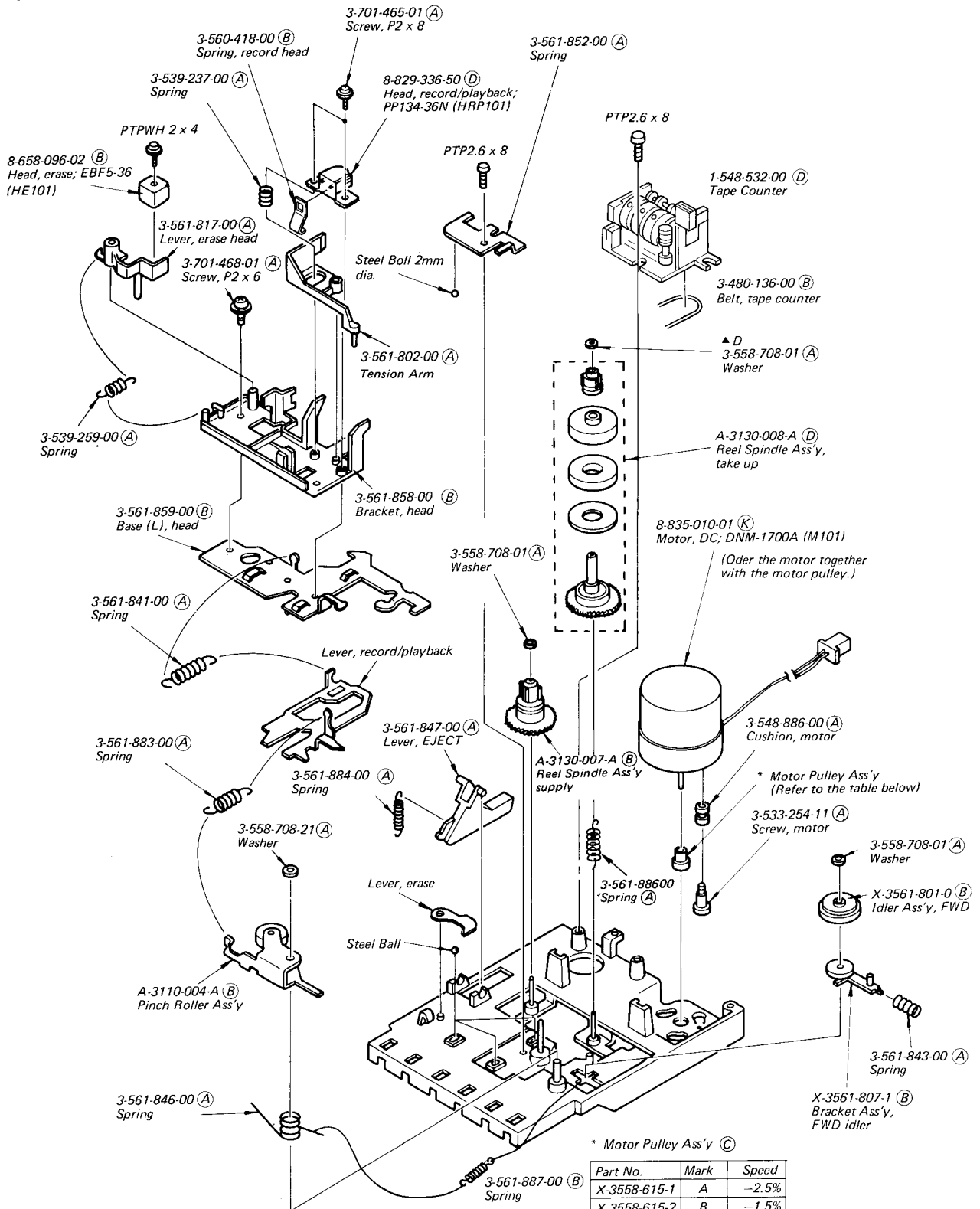
1

2

3

4

5



• Circled letters (A to Z) are applicable to European models only.

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

• All screws are Phillips (cross recess) type unless otherwise noted.

(-) = slotted head

5-4.

A

B

C

D

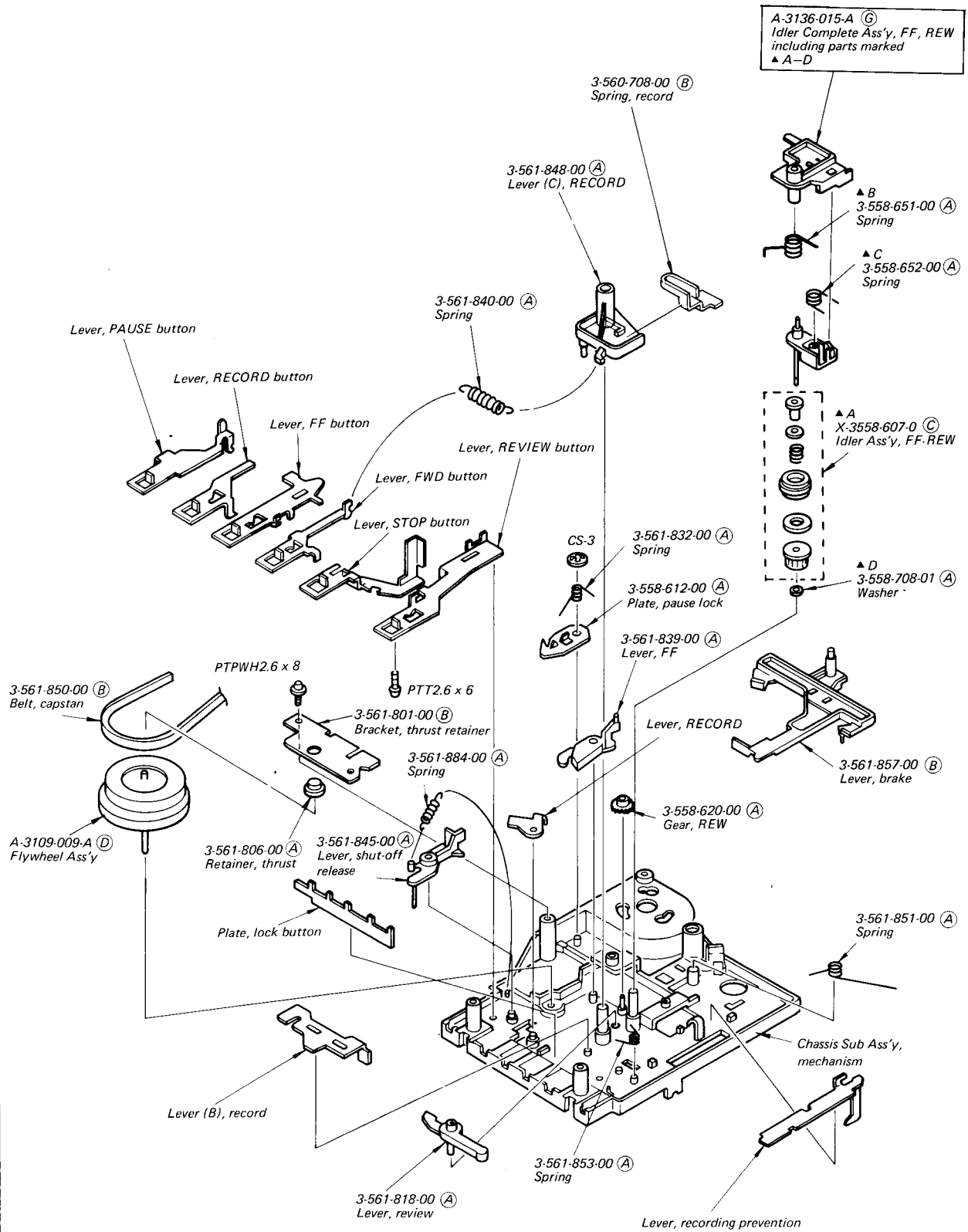
1

2

3

4

5



• Circled letters (A) to (Z) are applicable to European models only.

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

• All screws are Phillips (cross recess) type unless otherwise noted.

(-) = slotted head

# SECTION 6 ELECTRICAL PARTS LIST

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
<b>SEMICONDUCTORS</b>		
<b>Transistors</b>		
Q101, 102	8-729-663-47	(B) 2SC1364
<b>ICs</b>		
IC101	8-759-832-10	(C) LA3210
IC102	8-759-841-10	(E) LA4110
<b>Diodes</b>		
⇒ D101	8-719-500-34	(C) S3VC40 (AEP, UK model)
⇒ D102	8-719-500-34	S3VC40 (US, Canadian model)
⇒ D102	8-719-501-34	(C) S3VC40R (AEP, UK model)
⇒ D103	8-719-815-55	(B) 1S1555
D104	8-719-901-31	(B) SLP131B
⇒ D107	8-719-422-21	(B) 1T22AM
<b>CAPACITORS</b>		
<p>All capacitors are in <math>\mu\text{F}</math> and ceramic unless otherwise noted.                      50WV or less are not indicated except for electrolytics.                      p : <math>\mu\text{F}</math>, elect : electrolytic</p>		
C101	1-131-451-00	(B) 0.1 16V tantalum
C102	1-123-317-00	(B) 22 16V elect
C103	1-123-351-00	(B) 0.47 50V elect
C104	1-102-121-00	(B) 0.0022
C105	1-102-111-00	(A) 270p
C106	1-102-119-00	(A) 0.0015
C107	1-108-246-00	(B) 0.047 mylar
C108	1-123-352-00	(B) 1 50V elect
C109	1-123-308-00	(B) 220 10V elect
C110	1-123-351-00	(B) 0.47 50V elect
C111	1-108-249-00	(B) 0.068 mylar
C112	1-123-308-00	(B) 220 10V elect
CI 13, 114	1-123-317-00	(B) 22 16V elect
CI 15	1-102-113-00	(A) 390p
CI 16	1-102-115-00	(A) 560p
C117	1-123-307-00	(B) 100 10V elect
C118	1-123-310-00	(B) 470 10V elect
C119	1-123-352-00	(B) 1 50V elect
C120	1-123-312-00	(B) 2200 10V elect
C121	1-102-106-00	(A) 100p
C122	1-123-316-00	(B) 10 16V elect
C123	1-102-121-00	(B) 0.0022
CI 24	1-108-383-00	(B) 0.033 100V mylar

• ⇒ : Due to standardization, interchangeable replacements may be substituted for parts Specified in the diagrams.

<u>Ret. No.</u>	<u>Part No.</u>	<u>Description</u>
C125	1-123-306-00	(B) 47 10V elect
C126	1-123-307-00	(B) 100 10V elect
C127	1-102-119-00	(A) 0.0015

### RESISTORS

• All resistors are in ohms. Common  $\frac{1}{4}\text{W}$  carbon resistors are omitted. Refer to the list on the last page for their part numbers.

R112	1-202-467-00	(A) 3.3M $\frac{1}{4}\text{W}$ composition
RV101	1-226-248-00	(C) 50K-A, variable; VOLUME

### MISCELLANEOUS

(A) F101	1-532-215-00	(B) Fuse, T 800mA (AEP model)
(A) F102	1-532-292-00	(B) Fuse, 125mA (AEP model)
HE101	8-658-096-02	(B) Head, eraser; EBF 5-36
HRP101	8-829-336-50	(D) Head, record/playback; PP134-36N
(A) J101	{ 1-561-264-00 (C) Connector, 3p, AC/DCIN (AEP model) 1-561-265-00 (C) Connector 2p, AC/DC IN (UK model) 1-561-283-00 (C) Connector 2p, AC/DC IN (US, Canadian model)	
5102	1-561-319-00	(C) Jack, five-pin DIN; including S105 (AEP, UK model)
5103	1-507-636-00	(C) Jack, earphone/REMOTE/MIC
M101	8-835-010-01	(K) Motor, DNM-1700A
MIC101	8-814-198-91	(D) Microphone, C-1 0044
S101	1-516-399-21	(C) Switch, slide ; record/playback
S901	1-552-195-00	(B) Switch, leaf ; power
SP	1-502-718-00	(D) Speaker, 3.2 $\Omega$
(A) T101	{ 1-446-323-00 (G) Transformer, power (AEP model) 1-446-324-00 (G) Transformer, power (UK model) 1-446-325-00 Transformer, power (Canadian model) 1-446-326-00 Transformer, power (US model)	
T102	1-433-105-11	(B) Transformer, bias OSC
(A)	1-533-131-00	(A) Holder, fuse (AEP model)

• Circled letters (A to Z) are applicable to European models only.

**Note:** The components identified by shading and mark (A) are critical for safety. Replace only with part number specified.

**Note:** Les composants identifiés par un trame et une marque (A) sont critiques pour la sécurité. Ne les remplacer que par une pike portant le numéro spécifié.

- Circled letters ( A ) to ( Z ) are applicable to European models only.

### ACCESSORIES AND PACKING MATERIALS

Part No.	Description
1-504-055-00 (B)	Earphone (AEP model)
(A) 1-534-840-12 (F)	Cord, power; DK-38 (AEP model)
(A) 1-551-218-11 (E)	Cord, power; DK-50 (UK model)
(A) 1-551-504-11	Cord, power, (US, Canadian model)
3-546-434-00 (B)	Bag, plastic
3-560-716-00 (B)	Box, accessories
3-560-717-00 (B)	Cushion
3-560-721-00 (C)	Carton (AEP, UK model)
3-560-726-00	Carton (US, Canadian model)
3-701-625-00 (A)	Bag, plastic
3-701-684-11 (A)	Card, voltage (AEP model)
3-770-783-11 (C)	Manual Instruction (AEP, UK model)
3-770-783-21	Manual Instruction (US, Canadian model)
3-794-434-31	Manual Instruction, french (Canadian model)
3-793-828-11 (B)	Card, cassette caution
8-890-205-00 (D)	Tape, C-30 (US, AEP, UK model)
8-890-23600	Tape, LNX-30 (Canadian model)

Note: The components identified by shading and mark (A) are critical for safety. Replace only with part number specified.

Note: Les composants identifiés par un trame et une marque (A) sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

### 1/4 WATT CARBON RESISTORS (A)

Note: Circled letter (A) is applicable to European models only.

Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.
1.0	1-246-401-00	10	1-246-425-00	100	1-246-449-00	1.0k	1-246-473-00	10k	1-246-497-00	100k	1-246-521-00	1.0M	1-246-545-00
1.1	1-246-402-00	11	1-246-426-00	110	1-246-450-00	1.1k	1-246-474-00	11k	1-246-498-00	110k	1-246-522-00	1.1M	1-210-814-00
1.2	1-246-403-00	12	1-246-427-00	120	1-246-451-00	1.2k	1-246-475-00	12k	1-246-499-00	120k	1-246-523-00	1.2M	1-210-815-00
1.3	1-246-404-00	13	1-246-428-00	130	1-246-452-00	1.3k	1-246-476-00	13k	1-246-500-00	130k	1-246-524-00	1.3M	1-210-816-00
1.5	1-246-405-00	15	1-246-429-00	150	1-246-453-00	1.5k	1-246-477-00	15k	1-246-501-00	150k	1-246-525-00	1.5M	1-210-817-00
1.6	1-246-406-00	16	1-246-430-00	160	1-246-454-00	1.6k	1-246-478-00	16k	1-246-502-00	160k	1-246-526-00	1.6M	1-210-818-00
1.8	1-246-407-00	18	1-246-431-00	180	1-246-455-00	1.8k	1-246-479-00	18k	1-246-503-00	180k	1-246-527-00	1.8M	1-210-819-00
2.0	1-246-408-00	20	1-246-432-00	200	1-246-456-00	2.0k	1-246-480-00	20k	1-246-504-00	200k	1-246-528-00	2.0M	1-210-820-00
2.2	1-246-409-00	22	1-246-433-00	220	1-246-457-00	2.2k	1-246-481-00	22k	1-246-505-00	220k	1-246-529-00	2.2M	1-210-821-00
2.4	1-246-410-00	24	1-246-434-00	240	1-246-458-00	2.4k	1-246-482-00	24k	1-246-506-00	240k	1-246-530-00	2.4M	1-244-754-00
2.7	1-246-411-00	27	1-246-435-00	270	1-246-459-00	2.7k	1-246-483-00	27k	1-246-507-00	270k	1-246-531-00	2.7M	1-244-755-00
3.0	1-246-412-00	30	1-246-436-00	300	1-246-460-00	3.0k	1-246-484-00	30k	1-246-508-00	300k	1-246-532-00	3.0M	1-244-756-00
3.3	1-246-413-00	33	1-246-437-00	330	1-246-461-00	3.3k	1-246-485-00	33k	1-246-509-00	330k	1-246-533-00	3.3M	1-244-757-00
3.6	1-246-414-00	36	1-246-438-00	360	1-246-462-00	3.6k	1-246-486-00	36k	1-246-510-00	360k	1-246-534-00	3.6M	1-244-758-00
3.9	1-246-415-00	39	1-246-439-00	390	1-246-463-00	3.9k	1-246-487-00	39k	1-246-511-00	390k	1-246-535-00	3.9M	1-244-759-00
4.3	1-246-416-00	43	1-246-440-00	430	1-246-464-00	4.3k	1-246-488-00	43k	1-246-512-00	430k	1-246-536-00	4.3M	1-244-760-00
4.7	1-246-417-00	47	1-246-441-00	470	1-246-465-00	4.7k	1-246-489-00	47k	1-246-513-00	470k	1-246-537-00	4.7M	1-244-761-00
5.1	1-246-418-00	51	1-246-442-00	510	1-246-466-00	5.1k	1-246-490-00	51k	1-246-514-00	510k	1-246-538-00	5.1M	1-244-762-00
5.6	1-246-419-00	56	1-246-443-00	560	1-246-467-00	5.6k	1-246-491-00	56k	1-246-515-00	560k	1-246-539-00		
6.2	1-246-420-00	62	1-246-444-00	620	1-246-468-00	6.2k	1-246-492-00	62k	1-246-516-00	620k	1-246-540-00		
6.8	1-246-421-00	68	1-246-445-00	680	1-246-469-00	6.8k	1-246-493-00	68k	1-246-517-00	680k	1-246-541-00		
7.5	1-246-422-00	75	1-246-446-00	750	1-246-470-00	7.5k	1-246-494-00	75k	1-246-518-00	750k	1-246-542-00		
8.2	1-246-423-00	82	1-246-447-00	820	1-246-471-00	8.2k	1-246-495-00	82k	1-246-519-00	820k	1-246-543-00		
9.1	1-246-424-00	91	1-246-448-00	910	1-246-472-00	9.1k	1-246-496-00	91k	1-246-520-00	910k	1-246-544-00		

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