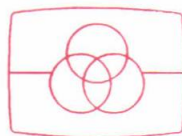


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Service Manual

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STEREO CASSETTE DECK

CT-111

CT-227

CT-227-S

*Sorry,
Not available*

- Refer to the service manual ARP1732, CT-111.

MODEL CT-227 and CT-227-S HAVE FOLLOWING VERSIONS:

Type	Applicable model			Power requirement	Destination
	CT-111	CT-227	CT-227-S		
HEM		○		AC 220V, 240V (Switchable) *	European continent
HEWM			○	AC 220V, 240V (switchable) *	European continent
HPW	○			AC 220V, 240V (switchable) *	Australia
SD	○			AC110V, 120V, 220V, 240V (Switchable)	Kingdom of Saudi Arabia and General market

* Change the primary wiring of the power transformer.

- This manual is applicable to the HEM, HEWM and HPW types.

1. CONTRAST OF MISCELLANEOUS PARTS

NOTES:

- Parts without part number cannot be supplied.
- The \triangle mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Parts marked by “ \odot ” are not always kept in stock. Their delivery time may be longer than usual or they may be unavailable.

The CT-111/HPW, CT-227/HEM and CT-227-S/HEWM types are the same as the CT-111/SD type with the exception of the following sections.

Mark	Symbol & Description	Parts No.				Remarks
		CT-111/SD	CT-111/HPW	CT-227/HEM	CT-227-S/HEWM	
	Main unit ※	Non supply	Non supply	Non supply	Non supply	
	VR unit ※	Non supply	Non supply	Non supply	Non supply	
	Mechanism unit ※	Non supply	Non supply	Non supply	Non supply	
	Power supply unit	Non supply	Non supply	Non supply	Non supply	
	Indicator unit	Non supply	Non supply	Non supply	Non supply	
\triangle	AC power cord	PDG1013	PDG1006	PDG1003	PDG1003	
\triangle	Line voltage selector	PSB1002	-----	-----	-----	
	Operating instructions (English)	RRB1045	RRB1045	RRB1068	RRB1068	
	Operating instructions (English/Spanish)	RRD1054	-----	RRD1082	RRD1082	
	Eject spring	-----	RBL-137	RBL-137	RBL-137	
\triangle	Fuse (500 mA)	-----	REK-097	REK-097	REK-097	
	Door panel	RAH1497	RAH1497	RAH1658	RAH1648	
	Packing case	RHG1128	RHG1128	RHG1181	RHG1184	
	Door	RNK1457	RNK1457	RNK1602	RNK1603	
	VR knob	RAC1221	RAC1363	RAC1363	RAC1496	
	Puch knob	RAC-577	RAC-577	RAC-577	RAC1254	
	Function knob PL	RAC-648	RAC-648	RAC-648	RAC1256	
	Function knob PA	RAC-649	RAC-649	RAC-649	RAC1257	
	Function knob RC	RAC-650	RAC-650	RAC-650	RAC1258	
	Function knob RW	RAC-651	RAC-651	RAC-651	RAC1259	
	Function knob F	RAC-652	RAC-652	RAC-652	RAC1260	
	Function knob S	RAC-653	RAC-653	RAC-653	RAC1261	
	Eject knob	RAC1216	RAC1216	RAC1216	RAC1252	
	Power knob	RAC1306	RAC1306	RAC1306	RAC1253	
	Display pannel	RAH1496	RAH1496	RAH1496	RAH1268	
	Bonnet case	RNA-813	RNA-813	RNA-813	RAN-836	
	Panel stay	RNT-059	RNT-059	RNT-059	RNT1021	
	Front panel ass'y	RXX1209	RXX1209	RXX1209	RXX1273	
	Jack label	RAH1498	RAH1498	RAH1498	RAH1649	

※ Marked P.C. board assemblies

Regard less differences on parts numbers, the P.C. board assemblies for the additional types are identical with the CT-111/SD type.

INDICATOR UNIT

The INDICATOR UNIT (For CT-111/HPW, CT-227/HEM and CT-227-S/HEWM types) is the same as the INDICATOR UNIT (For CT-111/SD type) with the exception of the following sections:

Mark	Symbol & Description	Parts No.				Remarks
		CT-111/SD	CT-111/HPW	CT-227/HEM	CT-227-S/HEWM	
	D401 – D404 D411, D412 (LED)	SEL4914A	SEL4914A	SEL4310E	SEL4310E	

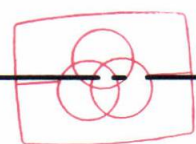
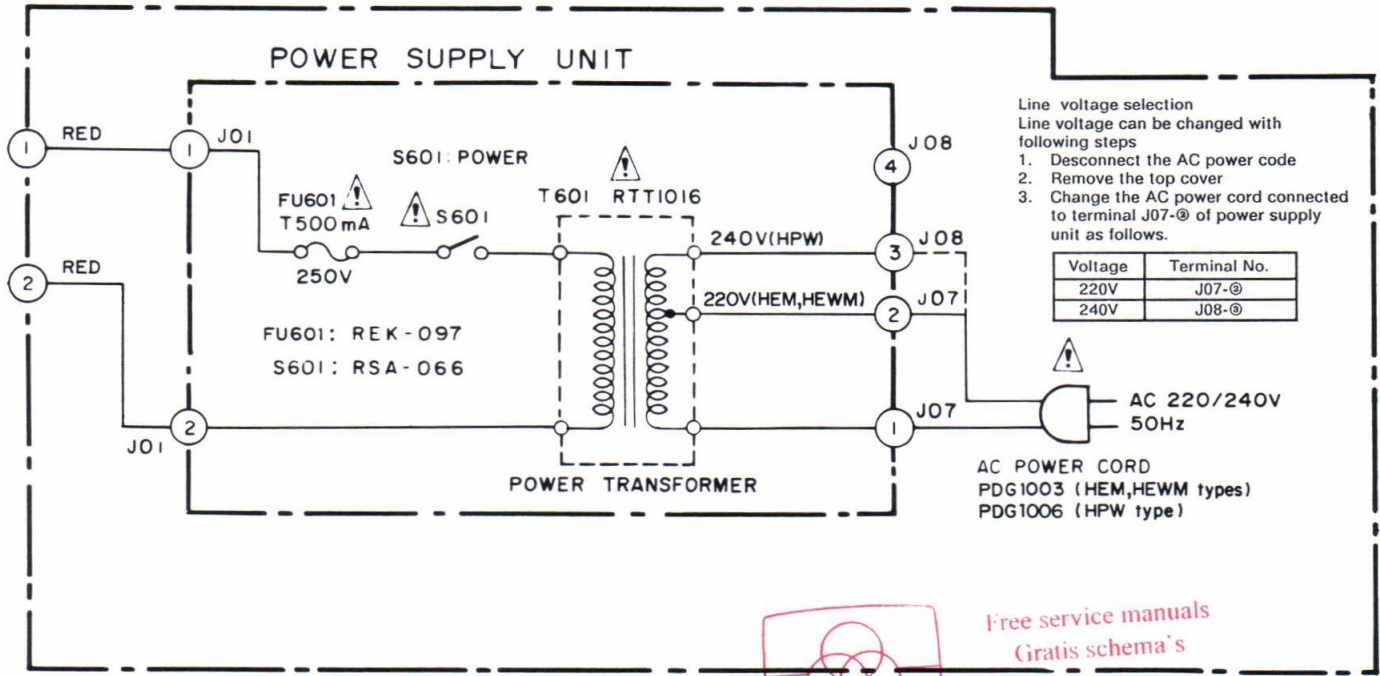
Miscellaneous Parts

P. C. BOARD ASS'Y

POWER SUPPLY UNIT

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>Parts No.</u>
TRANSFORMER			
⚠	T601	Power transformer	RTT1016
SWITCH			
⚠	S601	Power switch	RSA-066

2. SCHEMATIC DIAGRAM



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3. P.C. BOARD PATTERN

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