

REV | A

ML-10112

X

MATERIAL LIST

FOR

LINE AMPLIFIER

LAM-1

SECTION I Electrical Components and Mechanical Parts

SECTION II Hardware

SECTION III Supporting Drawings

CHECKED _____

APPROVED _____

TYPED: July 8, 1960 CLB/lr

LINE AMPLIFIER

BILL OF MATERIAL		MODEL LAM-1	PROJ. NO.	LIST NO. ML-10112
		ISSUE A		SHEET 1 OF 3 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION		REMARKS
		SECTION I: <u>Electrical Components and Mechanical Parts</u>		
BI-101-44	1	LAMP		I101
CA-103-72	1	CORD ASSEMBLY: power		W101
CC-10002-1	2	CAPACITOR: .01 disc		C101, 102
CE52F200R	1	CAPACITOR: electrolytic, 450 VDC		C103A, B
FH-10001-1	2	HOLDER: fuse		XF101, 102
FU-100-.250	2	FUSE: cartridge		F101, 102
JJ-100	1	CONNECTOR: receptacle		J101
RC20GF105J	2	RESISTOR: 1 meg. ½ watt, = 5%		R105, 107
RC20GF474J	2	RESISTOR: 470K. ½ watt, = 5%		R102, 103
RC20GF152K	1	RESISTOR: 1.5K. ½ watt, = 10%		R104
RC30GF681J	1	RESISTOR: 680K, 1 watt, = 10%		R106
RV4ATRJ104D	1	RESISTOR: variable, 100K.		R101
ST-22N	1	SWITCH: toggle		S101
TF-126	1	TRANSFORMER: power		T103
TF-154	1	TRANSFORMER: audio		T102
TF-10011	1	TRANSFORMER: audio		T101
TF-5000	1	REACTOR; filter		L101
TM-100-4	2	BOARD: terminal, 3		E101, 102
TS101P01	1	SOCKET: tube, octal		XC103
↑ APPLICABLE SPECIFICATIONS. LAST PAGE ↓		CHECKED		APPROVED

OTTAWA, ONTARIO

TMC(Canada)LIMITED

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PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
TS-102-U03 TS102P01	1	Shield SOCKET: tube, 7 pin	XV101, 102, 103
TS103P01	2	SOCKET: tube, 9 pin	
TS-106-1	1	Lens	XI101
6X4	1	TUBE	V103
12AU7	1	TUBE	V102
12AX7	1	TUBE	V101
TS-102-U03	1	SHIELD: tube, for 7 pin	
TS-103-U02	1	SHIELD: tube for 9 pin	
		<u>SECTION II: Hardware</u>	
NT-101-4	1	NUT, Strap	
NT-101-5	2	NUT, Strap	

↑ APPLICABLE SPECIFICATIONS, LAST PAGE ↓

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OTTAWA, ONTARIO

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PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
CK-10249 A-10173		<u>SECTION III Supporting Drawings</u> SCHEMATIC DIAGRAM FRONT PANEL ASSEMBLY VCR-1	Size 4 Size 4

↑ APPLICABLE SPECIFICATIONS, LAST PAGE ↓

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REVISION SHEET

THE TECHNICAL MATERIEL CORP.
MAMARONECK NEW YORK

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PROJECT NO. _____

DATE	REV.	PAGE	EMN #	DESCRIPTION	CHK.	APP.
12/27/61	A	1	6106	Delete UTC-H23" From TF-154		
		2		Add 1 ea. TS-106-1, symbol XII101, add missing part No's and titles. (TS-102-003, TS-103-002)	3	16