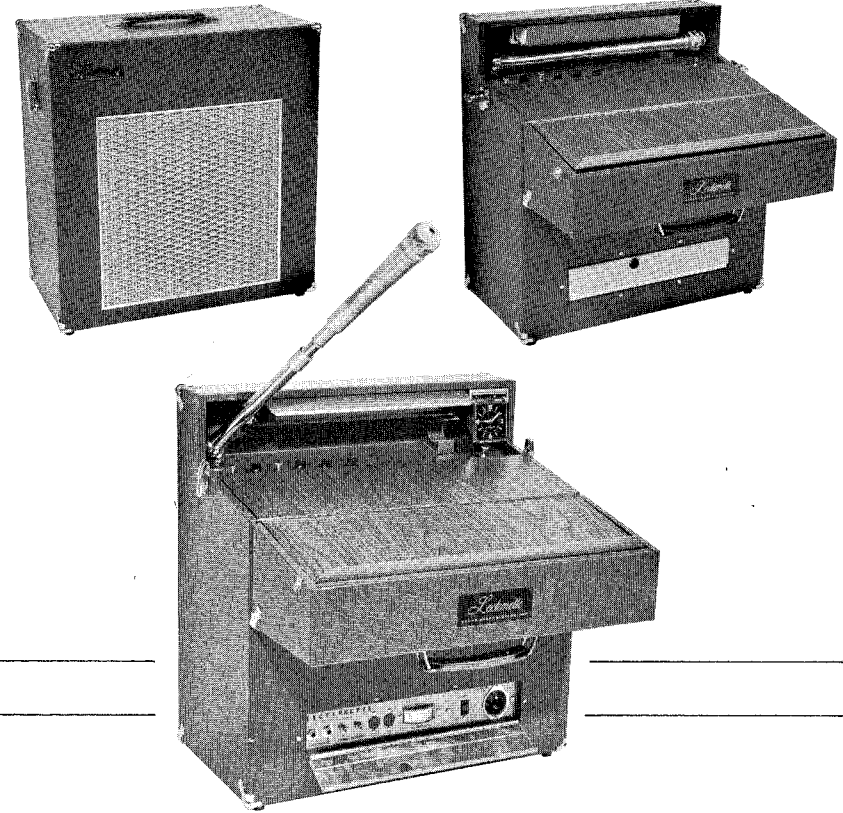


Lecternette®

PATENT NUMBER 3023274



L-20 SERIES/L-24A

COMPONENT PARTS LIST AND SERVICING INFORMATION

R1 270 OHM	R20 2.2K OHM	C5 2-6V	SKT1 Aux. Speaker	J3 Aux. Mic.
R2 10K OHM	(or 3.3K OHM)	C6 25-6V	SKT2 Aux. Speaker	J4 Phono.
R3 100K OHM	R21 1K OHM	C7 2-6V	SKT3 115V a/c out.	J5 Recorder
R4 22K OHM	R22 68 OHM	C8 0.005-200V	SKT4 115V a/c in.	
R5 10K OHM Pot.	R23 4.7 OHM	C9 0.05-200V	SKT5 Relay Socket	T1 Driver Trans.
R6 10K OHM	R24 400 OHM Pot.	C10 0.25-200V		T2 Output Trans.
R7 50K OHM Pot.	R25 120 OHM	C11 0.05-200V	TR1 2N 1274	T3 Output Trans.
R8 100K OHM	R26 10K OHM	C12 100-15V	TR2 2N 1274	T4 Driver Trans.
R9 6.8K OHM	R27 400 OHM Pot.	C13 100-15V	TR3 2N 1274	T5 Power Trans.
R10 3.3K OHM	R28 4.7 OHM	C14 100-15V	TR4 TI-370	
R11 50K OHM Pot.	R29 120 OHM	C15 500-15V	TR5 TI-370	F1 2 Amp. Fuse
(Treble)		C16 100-25V	TR6 TI-370	D1 Silicon Diode
R12 10K OHM Pot.	Resistors 1/2 watt	C17 400-25V	TR7 TI-370	D2 Silicon Diode
(Bass)	unless marked	C18 400-25V	TR8 TI-370	B1 6V Battery
R13 470 OHM	Capacitors in		TR9 TI-370	B2 6V Battery
R14 270K OHM	microfarads	SW1 Aux. Mic.	TR10 TI-370	M1 0.15 volts d/c
R15 100K OHM		SW2 Master Mic.		meter
R16 270 OHM	C1 0.005	SW3 Power	J1 Master Mic.	
R17 100 OHM Pot.	C2 0.25-200V	SW4 (Part of R17)	J2 Aux. Mic.	
R18 4.7 OHM Pot.	C3 2-6V	SW5 Reading Lamp		
R19 400 OHM Pot.	C4 0.25-200V			

Transistor	Collector	Base	Emitter	Transistor	Collector	Base	Emitter
TR1	3.2	0.3	0	*TR6	12	0.18	0
TR2	4.5	0.3	0	*TR7	12	0.18	0
TR3	12	0.5	0.2	*TR8	12	0.18	0
TR4	5.8	0.2	0	TR9	19	12	12
*TR5	12	0.18	0	TR10	12	0.15	0

*NOTE: No signal Current of Each Pair Set at 80 MA by adjusting R16 and/or R20, DC Power Supply Readings at Cathodes of Rectifier #1 and #2-15 Volts AC with Amplifier Plugged In (No Signal) and Measured to Chassis.

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