CONSOLE CONNECTOR KIT 7775 INSTALLATION INSTRUCTIONS FOR USE WITH: WURLITZER Organ Model 605, 800, 802, 805 LESLIE Speaker Model 600

KIT CONTENT

Console Connector Assembly	135290	Tremolo Control (or	n/off)
Cable Assembly, 9-conductor,		brown	119040
30-foot	021600	ebony	119050
Hardware Package	121300	ivory	119060
Screw, wood, 6 x 1/2,		Echo Control	
Phillips head (8)	029124	brown	119160
Screw, sheet metal, 8 x 1/2,		ebony	119170
Phillips head (3)	029132	ivory	119180
Staple, insulated (16)	028464	Multi-Rank Control	
Plug, 3-way, 117V	029611	brown	119130
Tremolo Control (chorale/tremolo))	ebony	119140
brown	119100	ivory	119150
ebony	119110	Chassis Cover	118910
ivory	119120	Oiler	053025

CAUTION. Due to the presence of electrical potential and the danger of moving mechanical parts, installation procedures or adjustment requiring work inside the LESLIE speaker cabinet or the organ console should be performed only by a service man authorized by the dealer or factory to perform such work.

INSTALLATION

CAUTION' DISCONNECT ORGAN POWER BEFORE PROCEEDING!

- 1. Remove the organ back.
- 2. Mount the console connector on the pedal cover (figure 1).
- 3. Locate the dual-power amplifier (figure 1) .Remove the plug from the REVERB socket.
- 4. Insert the reverb output interceptor (red and yellow wires) plug into the socket; insert the plug just removed into the socket of the interceptor.
- 5. Also on the dual-power amplifier note the input sockets on the front; each has a gray cable connected. One cable has a red tape "flag" wrapped around it. Remove this cable and connect the plug of the red-taped cable from the console connector to the socket on the amplifier. Connect the socket of the redtaped cable from the console connector to the plug just removed.
- 6. Remove the other gray cable from the front of the dual-power amplifier and connect the second gray cable from the console connector in a similar manner.

- 7. Locate the D.C. keying and sustain section (figure 1). Remove the screws at the left side, top and bottom, and swing the board outward to gain access to the interior.
- 8. At the interconnector board, mounted on the center divider, connect the swell interceptor to the lower socket.
- ORBIT III CONNECTION (If the organ does not include the orbit III equipment go on to step 17.)
- 9. Remove the three screws from the back of the organ top panel.
- 10. (From the rear)locate a red wire coming from the organ top at the left (AC to the organ light); the wire terminates in a 3-contact plug. Disconnect the plug from its socket. (Some models may not have this wire.)
- 11. Pull the organ top panel toward the rear and upward; remove it.
- 12. Loosen a screw (toward the front) at each side of the stop rail and lift the latching plates. (Plates may be secured in the upward position, for convenience.) Lift the rail from the front.
- 13. Viewing the organ from the front, locate the orbit III power supply on a metal tray at the right. By the fuse caution label there are two plugs; remove the six-contact plug.
- 14. Insert the orbit III interceptor (gray cable) plug into the socket just described; insert the plug that was just removed into the socket of the interceptor.
- 15. Lower the stop rail and fasten it by moving the latching plates down into locked position and tightening the screws.

CONTROL INSTALLATION

- 16. Mount the control switches on the front of the organ.
- 17. Route the wires into the interior of the organ by going through the keybed.
- 18. Connect each plug to its socket on the console connector. (Each socket is labeled.)
- 19. Reposition the top panel. Replace the plug which is on the red wire to its socket at the left rear.
- 20. Connect the 9-conductor cable assembly from the console connector kit between the console connector and the LESLIE speaker.

21. Reposition the D.C. keying and sustain section board and fasten it with its two screws at the left side.

22. Replace the organ back.

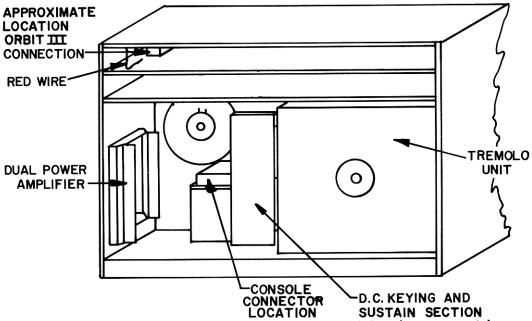


Figure 1. Connection and Installation Locations

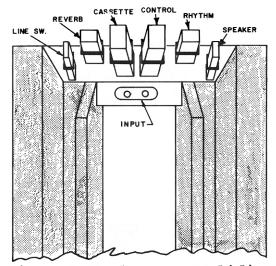


Figure 2. Dual-power Amplifier

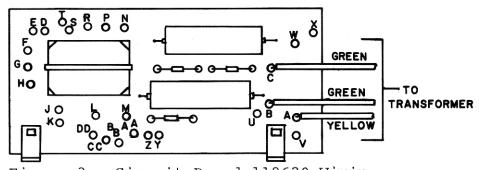
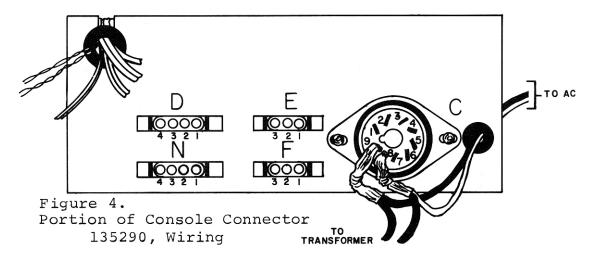


Figure 3. Circuit Board 118620 Wiring



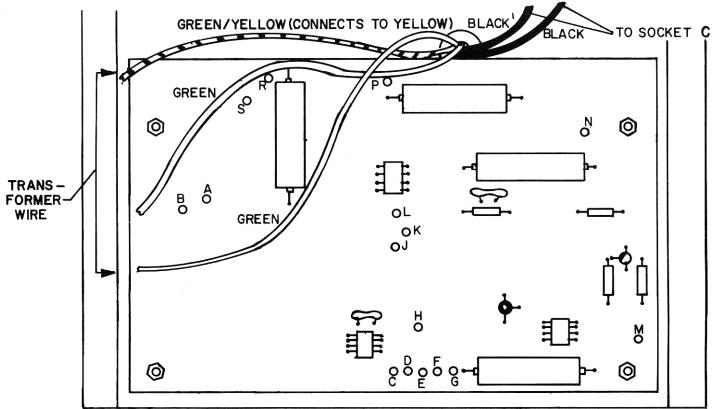


Figure 5. Circuit Board 135300 and Transformer Wiring

WIRING LIST

Key:		Key:	
A	circuit Board Assy 118620	G	Transformer 022244
В	circuit Board Assy 135300	H	Interceptor Assy 118170
C	Socket 028837 (9-contact)	J	Interceptor Assy 118180
D	Socket 042093 (4-contact)	K	Interceptor Assy 135370
E	Socket 042077 (3-contact)	L	Cable Assy 135310
F	Socket 043265 (3-contact)	\mathbf{M}	Cable Assy 135330
		N	Socket 059569 (4-contact)

INTERNAL CONNECTIONS*

11(1)		Color	10110	
<u>From</u>		or ID	<u>To</u>	
A, point	D	blue	B, point	J
**	F	white	**	F
**	J	yellow	"	L
**	M	white	D, pin	3
**	U	black	"	2
**	V	black	N, pin	2
**	W	blue	E, pin	2
**	X	violet	F, pin	2
**	y	white	N, pin	3
"	Z	blue	E, pin	3
**	AA	blue	C, pin	6
**	BB	red	N, pin	4
**	CC	violet	F, pin	3
**	DD	violet	C, pin	7
**	EE	shield	K plug	
B, point	G	white	C, pin	1
**	M	green	**	5
"	N	red	**	2
"	P	orange	**	4
"	R	yellow	**	3
***	S	red	D, pin	4

*In addition to those shown on figures INTERNAL-EXTERNAL CONNECTIONS Color

From	or		To
1 1 (7) 1 1	(71	·	1 ()

A, point	E	red	J socket contact 6
**	G	clear	H plug contact 5
**	H	yellow	J plug contact 6
••	K	red	H socket contact 5
••	L	clear	K socket
••	N	red	M plug
••	P	red	K plug
••	R	clear	M socket
••	S	shield	H plug and socket
••	T	shield	H plug & socket contact 4
B, point	В	red	L plug contact 6
••	В	orange	L socket contact 6
••	E	drain	
••	H	yellow	L plug contact 14
••	H	green	L socket contact 14
••	K	black	L plug contact 2
**	K	brown	L socket contact 2

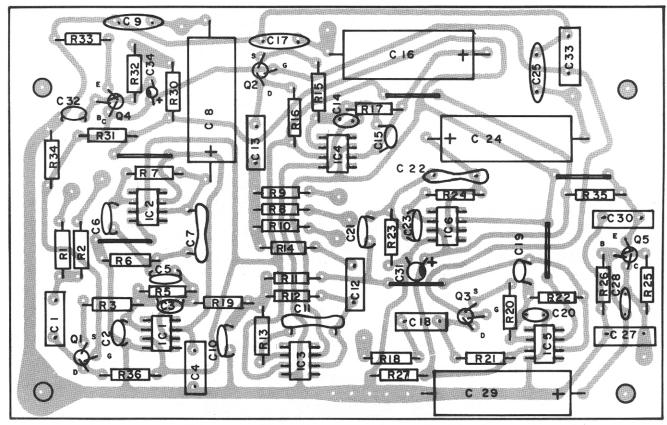


Figure 6. Circuit Board Assembly 135300 Parts Location

C1	Capacitor, poly, 0.1 mfd, 200V, 20%	022251
C2, C3	Capacitor, disc, 100pf, 1000V, 20%	028027
C4	Capacitor, poly, 0.1 mfd, 200V, 20%	022251
C5, C6	Capacitor, disc, 3300pf, 100V, 20%	067546
C7	Capacitor, mica, 600pf, 500V, 5%	024034
C8	Capacitor, electrolytic, 150 mfd, 25V	031294
C9	Capacitor, disc, 01 mfd, 1000V, 20%	060467
C10	Capacitor, disc, 4700pf, 100V, 10%	02843t
Cl1	Capacitor, mica, 900pf, 500V, 5%	024042
C12, C13	Capacitor, poly, 0.1 mfd, 200V, 20%	022251
C14	Capacitor, disc, 100pf, 1000V, 20%	028027
C15	Capacitor, disc, 68pf, 1000V, 10%	118140
CI6	Capacitor, electrolytic, 150 mfd, 25V	031294
C17	Capacitor, disc, .01 mfd, 1000V, 20%	060467
C18	Capacitor, poly, 01 mfd, 200V, 20%	022251
C19	Capacitor, disc, 56pf, 1000V, 10%	022350
C20	Capacitor, disc, 100pf, 1000V, 20%	028027
C21	Capacitor, disc, 3300pf, 100V, 10%	067546
C22	Capacitor, mica, 600pf, 500V, 5%	024034
C23	Capacitor, disc, 3300pf, 100V, 10%	067546
C24	Capacitor, electrolytic, 150 mfd, 25V	031294
C25	Capacitor, disc, .01 mfd, 1000V, 20%	060467
C27	Capacitor, poly, 0.1 mfd, 200V, 20%	022251
C28	Capacitor, disc, 4700pf, 100V, 10%	028431
	5 0 1 5	

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C30 Capacitor, poly, 0.1 mfd, 200V, 20% 022251	
C31 Capacitor, tantalum, 22 mfd, 15V, 20% 062638	
C32 Capacitor, disc, 100pf, 1000V, 20% 028027	
C33 Capacitor, poly, U mfd, 200V, 20% 022251	
C34 Capacitor, tantalum, 1 mfd, 35V 067538	
IC1 through IC6 Integrated Circuit, operational amplifier 11264	10
Q1, Q2, Q3 Transistor, FET, 2N5163 02360)6
Q4, Q5 Transistor, 2N3859A, NPN 06136	56
*R1, R2 Resistor, 470K 018002	
R3 Resistor, 10K 028548	
R5 Resistor, 390K 018010	
R6 Resistor, 220K 013615	
R7 Resistor, 33 meg 118120	
R8 Resistor, 1.8 meg 118130	
R9 Resistor, 470K 018002	
R10 Resistor, 1.8 meg 118130	
R11, R12 Resistor, 1 meg 024125	
R13 Resistor, 33OK 020826	
R14 Resistor, 1.8 meg 118130	
R15 Resistor, 10K 028548	
R16 Resistor, 1 meg 024125	
R17 Resistor, 1.8 meg 118130	
R18 Resistor, 470K 018002	
R19 Resistor, 1 meg 024125	
R20 Rcsistor, 10K 028548	
R21 Resistor, 1 meg 024125	
R22 Resistor, 390K 018010	
R23 Resistor, 220K 013615	
R24 Resistor, 3.3 mcg 118120	
R25 Resistor, 2.2K 028571	
R26 Rcsistor, 56K 024133	
R27 Resistor, 10K, 1/2W, 5% 118110	
R30 Resistor,390K 018010	
R31 Resistor, 12K, 1/2W, 5% 021543	
R32 Resistor, 4.7K 028555	
R33 Resistor, 470 ohms 028068	
R34, R35 Resistor, 10K, 1/2W, 5% 118110	
R36 Resistor, 1 meg 024125	
Etched Circuit Board 113270	
*Resistors 1/2W 10% unless otherwise specified	

Ordering Parts

Standard hardware, connectors, and electronic components should be purchased locally. Non-standard items may be obtained through a LESLIE speaker dealer. Orders should include part numbers as listed.

PARTS LIST: 135290 CONSOLE CONNECTOR	
Interceptor Assembly, 6-circuit	118170
Interceptor Assembly, 6-circuit	118180
Interceptor Assembly, 24-circuit	135310
Cable Assembly, phono plug and jack	135330
Cable Assembly, phone plug and jack	
(coded)	135370
circuit Board Assembly	118620
attaching parts	
Screw, sheet metal, 6 x 1/2,	
hex washer head	026666

circuit Board Assembly, pre-amp	135300
attaching parts	
Screw, machine, 6/32 x 3/8,	
hex washer head	113780
Stand-off, 6-32 x .375	121290

Transformer, filament	022244
attaching parts	
Screw, sheet metal, 6 x 1/4,	
hex washer head	026666
***	02000
Cable Assembly, 117V, 48 in.,	010025
BRN-SPT-l, with plug	019935
Relay, 4-pole double-throw, 12VDC	049551
Retainer Clip, relay, 4-pole type	049593
Socket, 9-contact	028837
attaching parts	
attaching parts Screw, sheet metal, 12 x 3/8,	
3 I	029314
Screw, sheet metal, 12 x 3/8,	029314
Screw, sheet metal, 12 x 3/8, Phillips head	029314
Screw, sheet metal, 12 x 3/8, Phillips head***	029314 043265
Screw, sheet metal, 12 x 3/8, Phillips head*** Housing, socket, 3-circuit, red,	
Screw, sheet metal, 12 x 3/8, Phillips head*** Housing, socket, 3-circuit, red, Molex, with tabs	
Screw, sheet metal, 12 x 3/8, Phillips head*** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit,	043265
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs	043265
Screw, sheet metal, 12 x 3/8, Phillips head*** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit,	043265 042077
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, red,	043265 042077
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, red, Molex, with tabs	043265 042077 042093
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, red, Molex, with tabs Insert, contact, Inline, Molex, female	043265 042077 042093 059569 023556
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, red, Molex, with tabs Insert, contact, Inline, Molex, female Grommet, neoprene, .250 ID x .443	043265 042077 042093 059569 023556 014084
Screw, sheet metal, 12 x 3/8, Phillips head *** Housing, socket, 3-circuit, red, Molex, with tabs Housing, socket, 3-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, natural (white), Molex, with tabs Housing, socket, 4-circuit, red, Molex, with tabs Insert, contact, Inline, Molex, female Grommet, neoprene, .250 ID x .443 Grommet, neoprene, .500 ID x .625	043265 042077 042093 059569 023556

PARTS LIST: 118170 INTERCEPTOR ASSEMBLY

Housing, plug, 6-circuit,	
natural, (white), miniature Molex	066548
Insert, contact, male	065599
Housing, socket, 6-circuit,	
natural (white), miniature Molex	066555
Insert contact female	065581

PARTS LIST: 118180 INTERCEPTOR ASSEMBLY

Housing, plug, 6-circuit,	
natural (white), miniature Molex	066548
Insert, contact, male	065599
Housing, socket, 6-circuit,	
natural (white), miniature Molex	066555
Insert, contact, female	065581

PARTS LIST: 135310 INTERCEPTOR ASSEMBLY

Housing, plug, 24-circuit,	
natural (white), miniature Molex	110130
Insert, contact, male	065599
Housing, socket, 24-circuit,	
natural (white), miniature Molex	110120
Insert, contact, female	065581

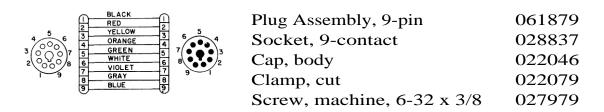
PARTS LIST: 135330 CABLE ASSEMBLY

Jack, extension	015396
Plug, phono	029876

PARTS LIST: 135370 CABLE ASSEMBLY

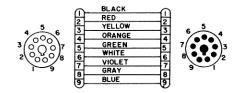
Jack, extension	015396
Plug, phono	029876

PARTS LIST: 021600 CABLE ASSEMBLY



PARTS LIST: TREMOLO CONTROL (chorale/tremolo)

	,	
Switch Case	Switch, Cable, & Plug	
brown 118980	Assembly	119020
ebony 118990	rissemory	117020
ivory 119000	Switch Retainer (2)	048116
Case Cover	Switch Retainer (2)	040110
brown 048702	Screw, thread-cutting,	
	_	029140
ebony 048710	6 x 3/8 (2)	029140
ivory 048728	I dad CHODALE/OFF/EDEMOLO	102650
switch Knob	Label, CHORALE/OFF/TREMOLO	103650
brown 048066		000155
ebony 048074	Cork, adhesive	029157
PARTS LIST: TREMOLO CONTROL (on	/off)	
Switch Case	Switch, Cable, & Plug	
brown 118980	Assembly	042150
ebony 118990		
ivory 119000	Switch Retainer (2)	048744
Case Cover		
brown 048702	Screw, thread-cutting,	
ebony 048710	6-32 x 3/8 (2)	029140
ivory 048728		
Switch Knob	Label, OFF/TREMOLO/ON	103690
brown 048066		
ebony 048074	Cork, adhesive	029157
•		
PARTS LIST: ECHO CONTROL		
PARTS LIST: ECHO CONTROL		
PARTS LIST: ECHO CONTROL Switch Case	Switch, Cable, & Plug	
	Switch, Cable, & Plug Assembly	119010
Switch Case brown 118980	Switch, Cable, & Plug Assembly	119010
Switch Case brown 118980 ebony 118990	Assembly	
Switch Case brown 118980 ebony 118990 ivory 119000		119010 048116
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover	Assembly Switch Retainer (2)	
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702	Assembly Switch Retainer (2) Screw, thread-cucting,	048116
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710	Assembly Switch Retainer (2)	
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2)	048116 029140
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob	Assembly Switch Retainer (2) Screw, thread-cucting,	048116
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO	048116 029140 103670
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2)	048116 029140
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO	048116 029140 103670
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO	048116 029140 103670
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive	048116 029140 103670
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug	048116 029140 103670
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive	048116 029140 103670 029157
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly	048116 029140 103670 029157
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug	048116 029140 103670 029157
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2)	048116 029140 103670 029157
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2) Screw, thread-cutting,	048116 029140 103670 029157 069877 048116
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2)	048116 029140 103670 029157
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2) Screw, thread-cutting, 6 x 3/8 (2)	048116 029140 103670 029157 069877 048116 029140
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2) Screw, thread-cutting,	048116 029140 103670 029157 069877 048116
Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728 Switch Knob brown 048066 ebony 048074 PARTS LIST: MULTI-RANK CONTROL Switch Case brown 118980 ebony 118990 ivory 119000 Case Cover brown 048702 ebony 048710 ivory 048728	Assembly Switch Retainer (2) Screw, thread-cucting, 6-32 x 3/8 (2) Label, MAIN/ENSEMBLE/ECHO Cork, adhesive Switch, Cable, & Plug Assembly Switch Retainer (2) Screw, thread-cutting, 6 x 3/8 (2)	048116 029140 103670 029157 069877 048116 029140



PARTS LIST: 021600 CABLE ASSY

Plug Assembly, 9-pin	021879
Socket, 9-contact	028837
Cap, body	022046
Clamp, cut	022079
Screw, machine, 6-32 x 3/8	027979

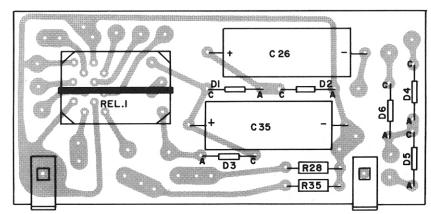


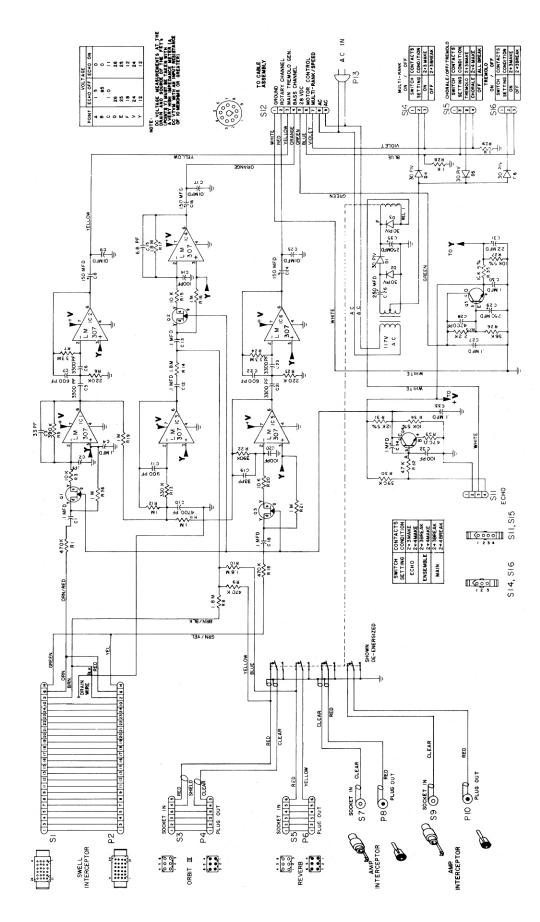
Figure 7. Circuit Board Assembly 118620

Socket, relay	049577
Relay, 4)DT, 12VDC, Zettler	049551
Capacitor, electrolytic,	
250 mfd, 35V (C26, C35)	065086
Rectifier, silicone, 30PIV,	
500MW (D1 through D6)	041616
Resistor, 1K, 1/2W, 10%	
(R28, R29)	023713
Nut, Tinnerman	025965
Circuit Board, etched	110680

MULTIPLE SPEAKER INSTALLATION

For complete information see the service manual for the LESLIE speaker to be added.

Schematic, next page



Schematic, Console Connector Part No. 135290 and Controls (Plugs and Sockets Shown from Wire End) **∞** Figure