

LESLIE CONSOLE CONNECTOR KIT 7000
INSTALLATION INSTRUCTIONS

FOR USE WITH: LESLIE SPEAKER MODEL 825
EXISTING SPEAKER SYSTEM w/AMPLIFIER

KIT CONTENTS:

- 1 064857 Speaker Control, 117V, 50/60Hz
- 1 065789 Cable and Plug Assembly
- 1 065821 Installation Instructions
- 1 034777 117V Power Cable Adapter
- 1 021600 9 Conductor Cable Assembly
- 1 053025 Oiler
- 3 028076 Wire Nuts

This speaker control was designed to connect a LESLIE Model 825 speaker to an existing speaker system. The four foot switches on the speaker control chassis -each with its own indicator light - - permit the musician to switch between speakers or combine them, as well as to vary the tremolo rate of the Model 825 speaker.

INSTALLATION:

CAUTION: Disconnect speaker power cord(s) before proceeding.

1. If necessary, remove back from existing speaker cabinet to expose loudspeaker terminals.
2. Locate cable and phone plug assembly packed with the speaker control.
3. Cut loudspeaker common wire (usually black) at a point two inches from the loudspeaker common terminal. Strip only 3/8" insulation from both cut ends.
4. Attach black wire from cable and phone plug assembly to the cut ends of the common wire with a wire nut. (See "A" on Fig. 1.)
5. Cut loudspeaker signal wire at a point two inches from the loudspeaker signal terminal.
(Signal terminal is usually marked with a + or a dot.) Strip no more than 3/8" insulation from the cut ends.
6. Attach green wire from cable and phone plug assembly to end of signal wire attached to loudspeaker. Use wire nut provided. (See "B" on Fig. 1.)
7. Attach red wire from cable and phone plug assembly to end of signal wire attached to amplifier. Use wire nut provided. (See "C" on Fig. 1.)

8. Insert phone plug into phone jack at rear of speaker control. (See "D" on Fig. 1.)
9. Connect 9 conductor cable supplied to SPEAKER socket on the speaker control and the plug at rear of Model 825 speaker. (See "E" and "F" on Fig. 1.)
10. Insert AC plug from speaker control into a 117V AC outlet. (See "G" on Fig. 1.) Fit the AC adapter supplied onto the AC plug if a 3 contact AC receptacle is not available. Ground lug on this adapter is inserted under the screw at the center of most two contact AC receptacles. Installation is now complete.

NOTE: If you desire to use the existing speaker system without the Model 825 speaker, and without disconnecting the loudspeaker interceptor wires, simply disconnect the phone plug from the speaker control. Then insert it into the phone jack jumper included with the kit.

USING THE SPEAKER CONTROL:

To play Model 825 speaker only:

Depress switch marked LESLIE to ON. (Red pilot lamp on.) LESLIE & MAIN switch should be off. (Amber pilot lamp off.)

To play main speaker only:

Depress switches marked LESLIE and LESLIE & MAIN to OFF. (Red and amber pilot lamps off.)

To play both speakers:

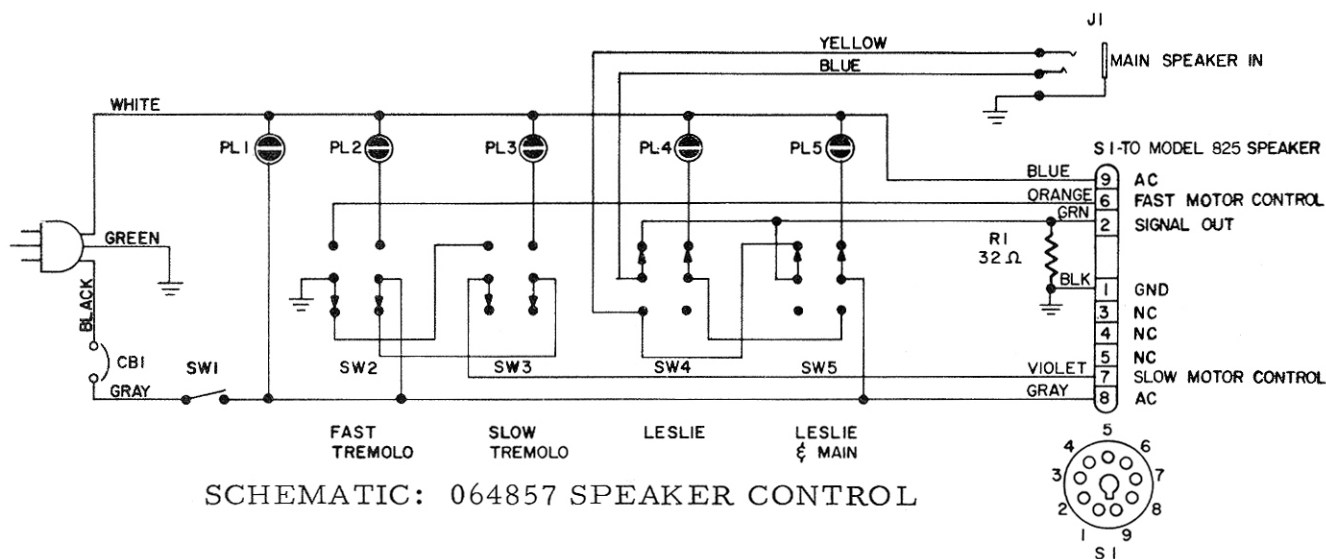
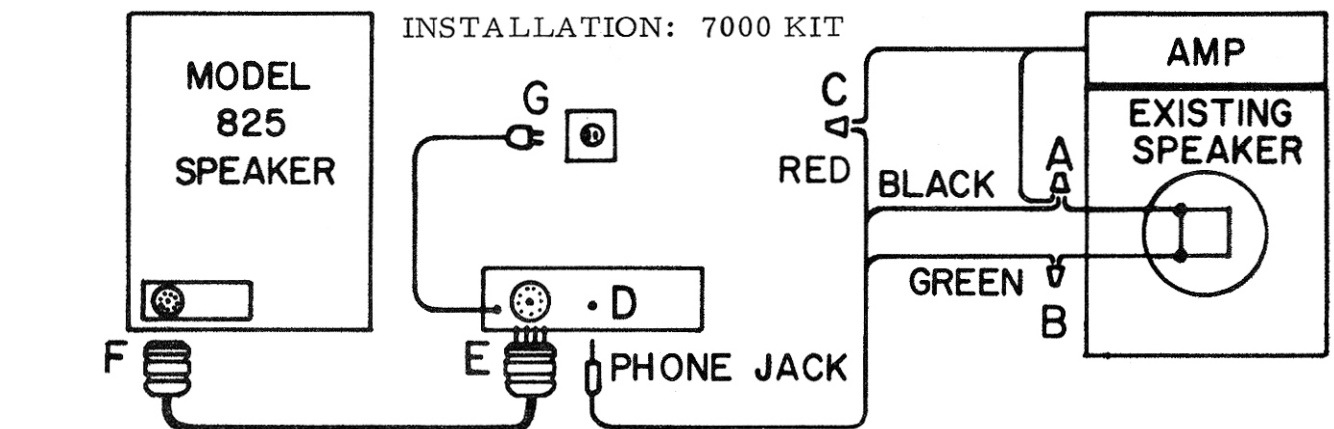
Depress switch marked LESLIE & MAIN to ON. (Amber indicator lamp on.) Switch marked LESLIE should be OFF. (Red pilot lamp off.)

To switch between fast and slow tremolo modes:

First depress SLOW TREMOLO switch to ON (Amber pilot lamp on.) You may now switch between fast and slow tremolo speeds by switching the FAST TREMOLO switch on and off.

To turn off tremolo in the Model 825 speaker:

Switch FAST TREMOLO switch ON (Red pilot lamp on) as described above. Depress the SLOW TREMOLO switch to OFF; then the FAST TREMOLO switch. Note you can only turn the tremolo off from the FAST tremolo mode.



PARTS LIST: 064857 Speaker Control

CB1	020560	Circuit Breaker
J1	065458	Phone Jack, 3 Conductor
PL1	014720	Red Neon Pilot Lamp, 117V
PL2	014720	Red Neon Pilot Lamp, 117V
PL3	023085	Amber Neon Pilot Lamp, 117V
PL4	014720	Red Neon Pilot Lamp, 117V
PL5	023085	Amber Neon Pilot Lamp, 117V
R1	029769	Resistor, Wire Wound, 32 Ohm, 10W, 10%
S1	061713	Socket, 9 Contact w/Plate
SW1	026435	Push Switch, Single Pole, Single Throw
SW2,3,4,5	039610	Push Switch, Double Pole, Double Throw
Line Cord and Plug, 117V 039636		

ORDERING PARTS:

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