

LESLIE 9000

CONSOLE CONNECTOR KIT
INSTALLATION INSTRUCTIONS

FOR USE WITH: HAMMOND Models: B-2, B-3, C-2, C-3, RT-2, RT-3
LESLIE 900 Speaker

MULTIPLE SPEAKER INSTALLATION: For complete information, see the service manual of the specific model LESLIE Speaker to be added.

CONTENTS OF KIT:

1 Console Connector	042440	1 Reverb Control	
1 Extension Cable	042432		
1 9 Conductor Cable	021600	brown	042564
1 Instructions	042473	ebony	042572
10 Insulated Staples	028464	ivory	042580
1 Oiler	053025		
2 Screws, 8 x 1/2	029132	1 Tremolo Control	
6 Screws, 6 x 1/2	029124		
10 Wire Nuts	028076	brown	042606
2 Screws, 8 x 1/2	042408	ebony	042614
		ivory	042622
		1 Echo Control	
		brown	032243
		ebony	032250
		ivory	032268

LESLIE
900

TO INSTALL THE KIT:

1. Mount the Echo, Tremolo, and Reverb control switches to the wooden rail in front of the lower manual using the wood screws provided.
2. Route the control cables under the lower manual, through the keyboard shelf, and into the amplifier section of the console.
3. Mount the console connector chassis inside the console within reach of the adapter and control cables, using the wood screws provided.
4. Connect the three wires from the REVERB control and the RED, WHITE, and BLACK TWISTED wires from the connector chassis using the wire nuts provided. MATCH COLORS. (See "A" on Fig. 1).
5. Connect the three wires from the TREMOLO control and the three JACKETED wires from the connector chassis using the wire nuts provided. MATCH COLORS. (See "B" on Fig. 1).
6. Connect the four wires from the ECHO control and the four JACKETED wires from the connector chassis using the wire nuts provided. MATCH COLORS. (See "C" on Fig. 1).
7. Remove the screw from the locking clamp securing the "DOWN TUBE" nearest the console junction box. Slide the tube up approximately three inches. (See "D" on Fig. 1).
8. Remove the two side screws and loosen the two top screws of the extension chassis. Remove the end plate from the chassis body. (See Fig. 2).
9. Guide the existing console wires through the slot in the extension chassis. (See "E" on Fig. 2).

10. Drop a pull string through the "DOWN TUBE" and tie it around the extension cable plug (See "F" on Fig. 2).
 11. Pull the extension cable up the tube and into the "TONE GENERATOR" section of the console. Insert the plug into the socket on the connector chassis. (See "G" on Fig. 1).
 12. Connect the BLUE and GRAY extension-cable wires to the 117VAC terminals behind the protective cover on the console Pre-amp. (See "H" on Fig. 1).
 13. Fit the "DOWN TUBE" into the extension chassis and reassemble the chassis. Mount the chassis using the "BRONZED" wood screws provided. (See Fig. 2).
 14. Connect the BLACK connector wire to the "GND" terminal on the console Pre-amp. (See "I" on Fig. 1).
 15. Remove the RED and BLACK wires from the two "G" terminals on the console Pre-amp and connect them to the two screw terminals on the connector chassis. (See "J" on Fig. 1).
 16. Connect the two RED connector wires to the two "G" terminals on the console Pre-amp. (See "K" on Fig. 1).
- NOTE: Terminals in steps 12 and 14-16 may be solder-type terminals. If this is the case remove the spade lugs from the connector wires and solder the wires to the terminals.
17. Plug the Leslie Speaker cable into the socket on the extension chassis.
 18. Adjust the volume as outlined on the speaker back card and in the Leslie Service Manual. The installation is now complete.

INSTALLATION

ORIG. ~~GRN.~~
 NEW
 COLOR
 GRN - GRN
 OR - BRN.
 VIO. - BLK
 WH. - YEL.

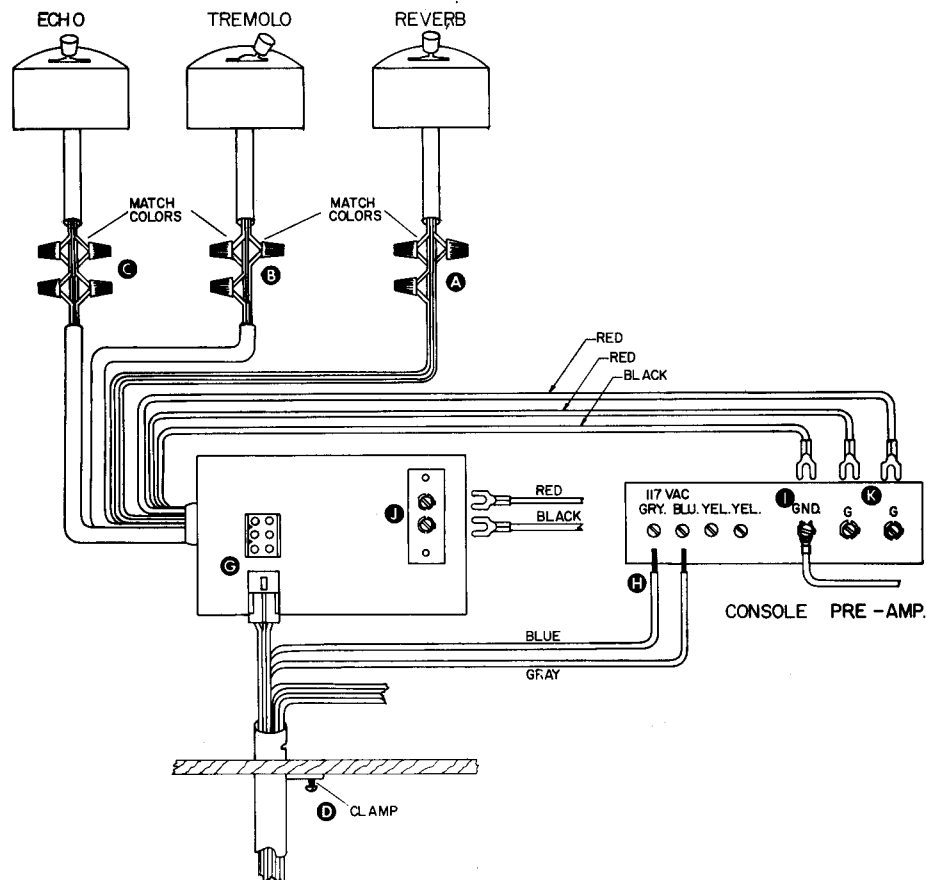


Fig. 1

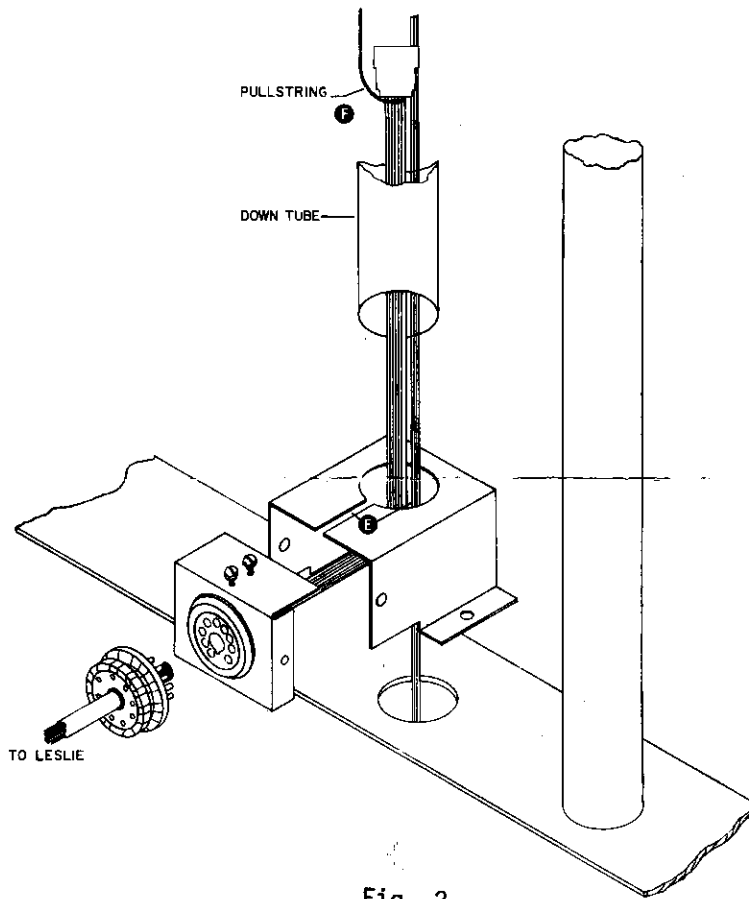


Fig. 2

SERVICE INFORMATION

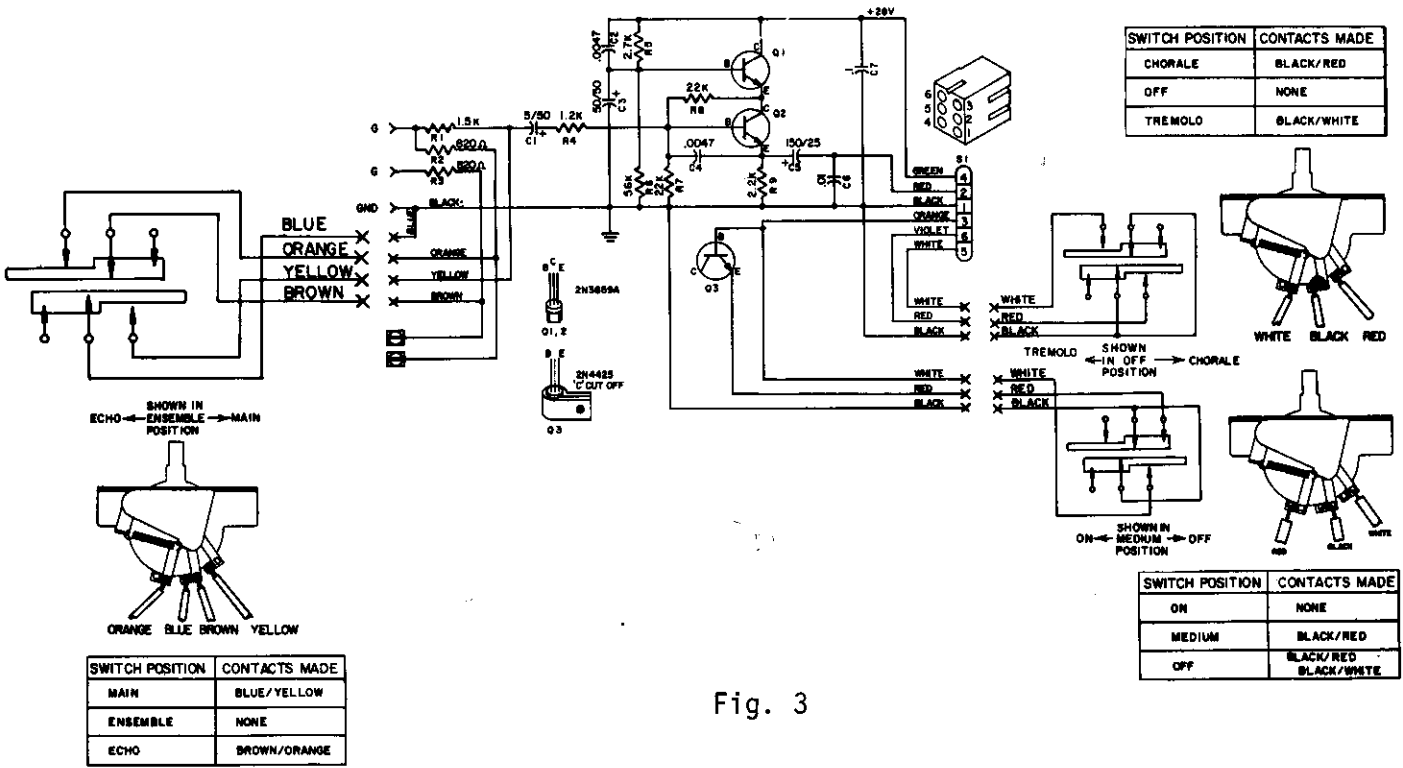


Fig. 3

PARTS SIDE

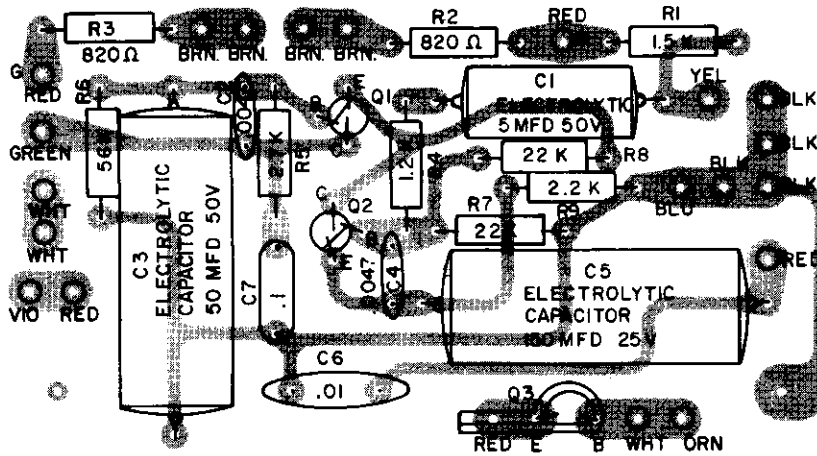


Fig. 4

042465 Extension Cable

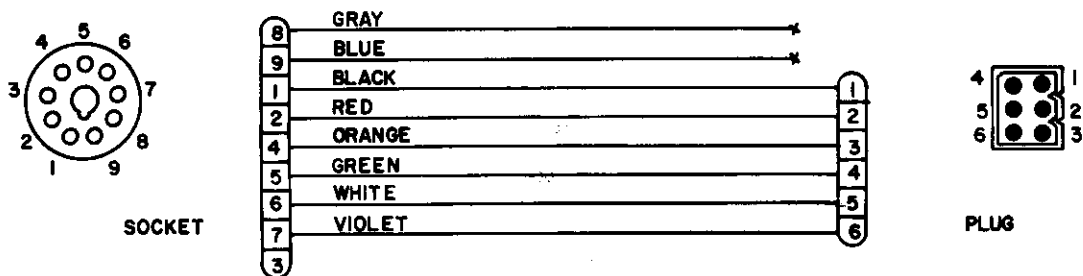


Fig. 5

PARTS LIST

CONSOLE CONNECTOR

Chassis	042390
Circuit Assy	042457
S1	042119
S1, Insert	023556
C1	028589
C2, C4	028431
C3	025262
C5	031294
C6	060467
C7	022251
R1	022277
R2, R3	028373
R4	018036

CONSOLE ADAPTER

R5	042549
R6	024133
R7, R8	028530
R9	028571
Q1, Q2	061366
Q3	033563

042432 Extension

Chassis Body	042374
Chassis End	042382
S1	028837
P1	023259
P1 Insert	023309

ECHO CONTROL

Echo Switch Case	
brown	029199
ebony	029207
ivory	029215
Switch Case Cover	
brown	048702
ebony	048710
ivory	048728
Switch Knob	
brown	048066
ebony	048074
Switch Retainer (2)	048116
Switch Only	010249

TREMOLO CONTROL

Tremolo Switch Case	
brown	040543
ebony	040550
ivory	040568
Switch Case Cover	
brown	048702
ebony	048710
ivory	048728
Switch Knob	
brown	048066
ebony	048074
Switch Retainer (2)	048116
Switch Only	010249

REVERB CONTROL

Reverb Switch Case	
brown	040576
ebony	040584
ivory	040592
Switch Case Cover	
brown	048702
ebony	048710
ivory	048728
Switch Knob	
brown	048066
ebony	048074
Switch Retainer (2)	048116
Switch Only	010249

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 shown above.