

LESLIE CONSOLE CONNECTOR KIT 7274
INSTALLATION INSTRUCTIONS

FOR USE WITH: HAMMOND T-100, T-200, T-300 Series Organs
LESLIE Speaker Models: 120, 125, 225, 145, 147, 247

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

KIT CONTENTS:.

1 Console Connector	012617	1 Tremolo Control	
1 Console Adapter	023879	brown	012625
1 6 Conductor Cable	017277	ebony'	012633
1 Instructions	033639	ivory	012641
5 Insulated Staple	028464		
1 Oiler	053025	1 Echo Control	
2 Screw, 8 x 1/2	029132	brown	029397
4 Screw, 6 x 1/2, Black Oxide	029124	ebony	029405
		ivory	029413

TO INST ALL:

1. Mount the Echo and Tremolo 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. If no opening is provided, drill a 7/8" hole in the keyboard shelf just under the lower manual.
3. Mount the console connector chassis inside the console within reach of the adapter and control cables, using the wood screws provided.
4. Plug the Echo and Tremola control cables into the proper sockets on the connector chassis.
5. Remove the GREEN wire connecting the headphone jack to the console speakers and connect it to the RED adapter wire. Insulate with plastic sleeve provided. (See "A" on Fig. 1.)
NOTE: On the T -100 this wire is connected directly to the left-hand console speaker. On the T-200 and T-300, this wire is connected to a terminal on the crossover network.
6. Connect the GREEN adapter wire to the terminal previously occupied by the GREEN headphone jack wire. (See "B" on Fig. 1.)
7. Insert the adapter plug into the socket on the rear apron of the console amplifier. (See "C" on Fig. 1.)

8. Fit the adapter socket on the plug marked "CONSOLE" on the connector chassis.
9. Plug the LESLIE speaker cable into the socket marked "LESLIE SPEAKER" on the connector chassis.
10. Set the speaker load resistor to the "8-0HM" position as outlined in the LESLIE service manual.
11. Adjust speaker volume as outlined in the LESLIE service manual. The installation is now complete.

INSTALLATION

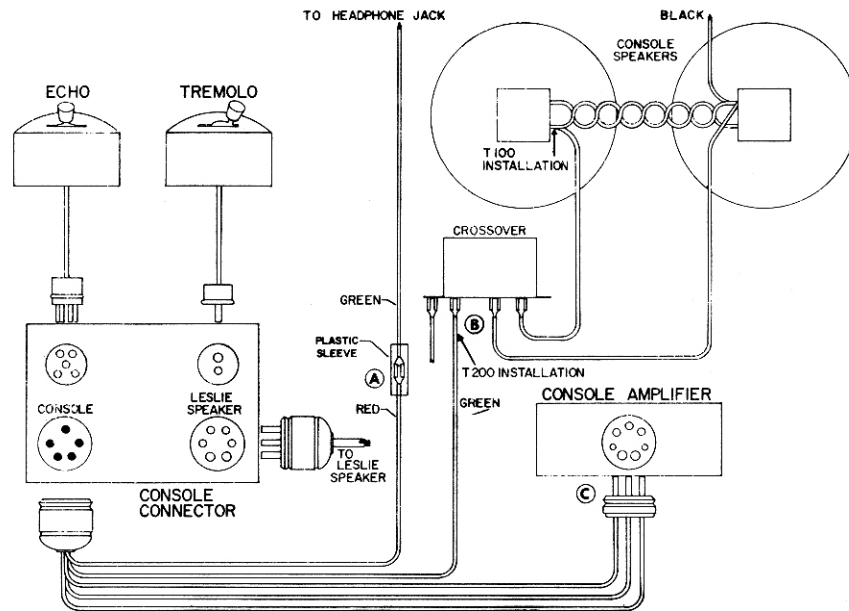


Fig. 1

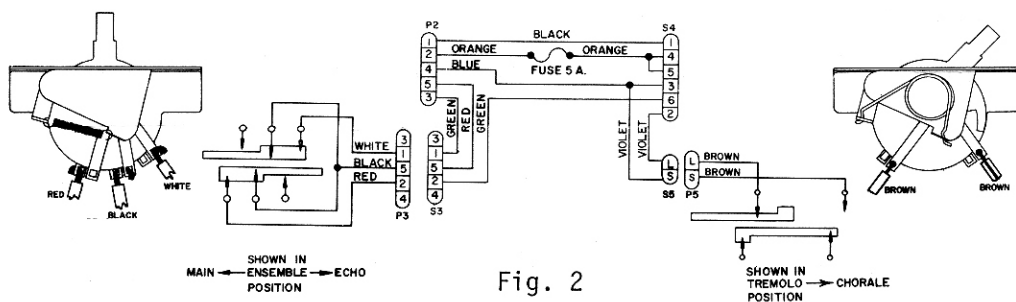


Fig. 2

SWITCH POSITION	CONTACTS MADE
MAIN	WHITE/BLACK
ENSEMBLE	RED/BLACK
ECHO	RED/BLACK

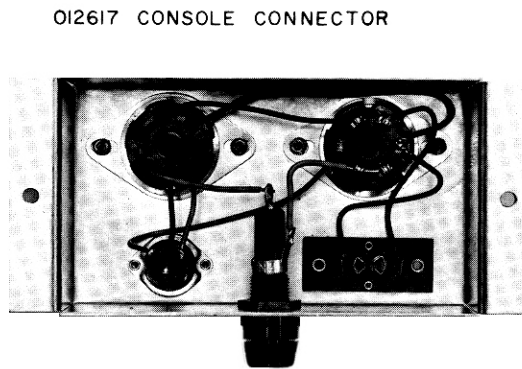
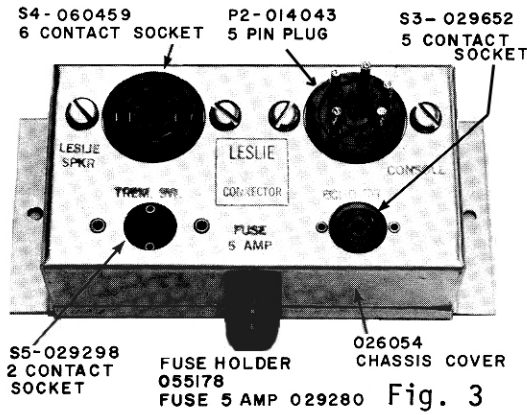


Fig. 4

023879 Console Adapter

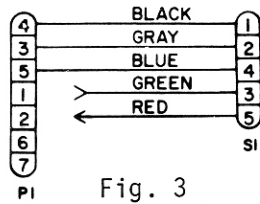


Fig. 3

Plug & Socket Base Diagram

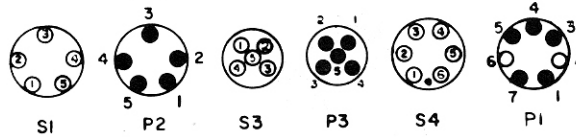


Fig. 4

PARTS LIST

CONSOLE CONNECTOR

Fuseholder	055178
Fuse	029280
Chassis Cover	026054
Chassis	012674
S3	029652
P2	025437
S4	060459
S5	029298

CONSOLE ADAPTER

P1	024752
S1	029264
S1 Cap	013136

ECHO CONTROL

Echo Switch Case

brown	029199	brown
ebony	029207	ebony
ivory	029215	ivory

Switch Case Cover

brown	048702	brown
ebony	048710	ebony
ivory	048728	ivory

Switch Knob

brown	048066	brown
ebony	048074	ebony

Switch Retainer (2)	048116
Switch Only	010249
5-Pin Plug	021238

TREMOLO CONTROL

Tremolo Switch Case

012260
012278
012286

Switch Case Cover

048702
048710
048728

Switch Knob

048066
048074

Switch Retainer (2)	048108
Switch Only	042911
2-Pin Plug	029165