

LESLIE 016444
CONSOLE CONNECTOR KIT
HAMMOND ORGAN SERIES E-100, A-100, M-100

General

This Connector Kit provides a connector to allow both the Reverb and Main channels of these organs to be used with our 125,145,147,247 speaker cabinets. Both the Reverb and Main will be in the Leslie. The Kit provides an Echo and Tremolo switch.

Installation

To install Kit A-100 or M-100, use Fig. 1.

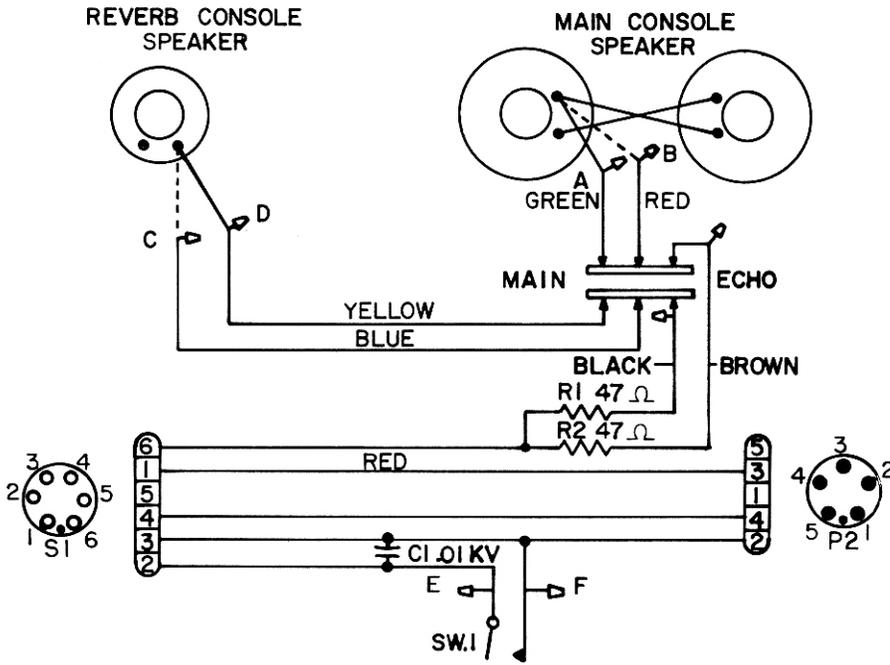
1. Mount switch cases on front of organ and route cable into rear compartment of organ.
2. Mount chassis at a convenient location in rear compartment of organ.
3. Insert 5 pin plug into socket of organ amplifier's external speaker socket. On late model organs with 7 pin external speaker socket, use 062091 adapter 7 to 5. On early model organs where no external speaker socket is available, cut off plug and attach leads to A.C. and ground terminal at the console amplifier.
4. Attach wires from tremolo switch to zip cord from connector chassis. Connect wires together (Points E & F) with wire nuts provided.
5. Cut red and green plug sockets off the Echo switch cable.
6. Attach the black and brown leads from connector chassis to black and brown leads of Echo switch cable. Use wire nuts provided.
7. Cut wire at point "C" and attach the wire from speaker to point "D" with the yellow wire from Echo Switch. Attach the other end of cut wire to blue lead of echo switch cable. At point "C" use wire nuts provided.
8. Cut wire at point "B" and move wire from speaker to point "A" and attach to green lead from echo switch. Attach red lead at Point "B" to other end of wire. Use wire nuts provided. Tape the end of the orange wire and do not use.
9. Connect cable from Leslie Speaker into chassis. Prepare Leslie Speaker for Operation according to Owner-Service Manual.

To install Kit to E-100 Series Organ follow these instructions:

The echo switch comes with plug and socket attached. The red socket and plug are for the Reverb signal and the green for the Main.

1. Mount switch cases on front rail and route cable into rear compartment of organ.
2. Mount chassis at convenient location in rear compartment of organ.
3. Insert 5 pin plug into external speaker socket at console amplifier. On late models with 7 pin external speaker socket, use 062091 adapter 7 to 5.
4. Remove green and red plug from left hand end of organ amplifier.
5. Install green and red plug of echo switch interceptor to amplifier.

6. Connect the green and red plug just removed from amplifier and connect to interceptors red and green sockets.
7. Connect cable from Leslie Speaker into Chassis. Prepare Leslie Speaker for operation according to Owner-Service Manual.



The hot lead from the main speaker to the input of reverb amplifier must be disconnected from speaker and connected to the wires at B.

Fig. 1
TREMLO SW.
SHOWN IN TREMOLO POSITION

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CONSOLE CONNECTOR CHASSIS

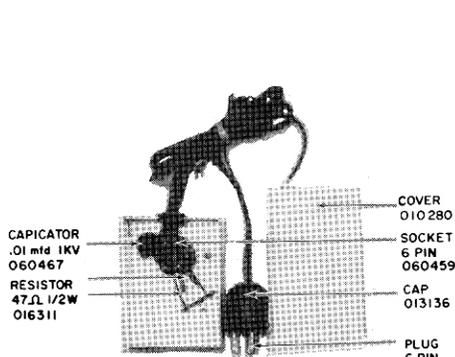


Fig. 2

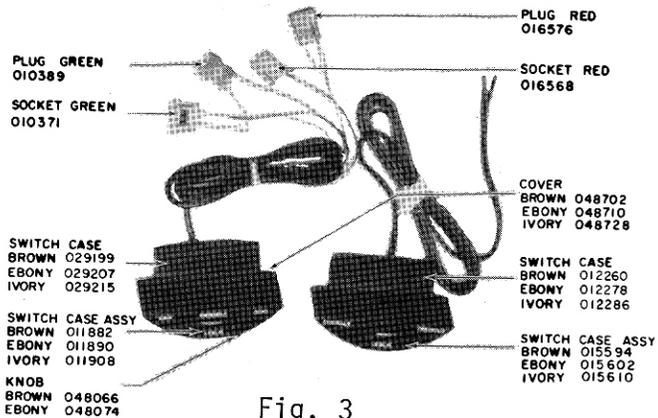


Fig. 3