

INSTALLATION INSTRUCTIONS FOR CONNECTING LESLIE CONSOLE ADAPTERS TO SPINET ORGANS

PURPOSE OF ADAPTERS

A Leslie Adapter must be used with Leslie No. 26-1 Console Connector so various organs can be easily attached to the Model 25. The adapter basically provides the means by which signal can be controlled to sound at the Leslie Speaker, console speaker, or both, and provides console controlled A.C. power for the Leslie cabinet.

CONNECTING OF ADAPTERS

After plugging the 5-pole receptacle of adapter into No. 26-1 Chassis, proceed as follows:

No. 27-1 Hammond Adapter for M-1 and M-2 (Fig. 1)

1. Disconnect and discard the 5-pole plug and socket assembly from attached assembly by using screw terminals provided.
2. Disconnect green speaker wire from console amplifier V.C. terminals, then connect to green adapter wire and insulate with sleeving.
3. Connect red adapter wire to voice coil terminal vacated by green speaker wire.
4. Add black adapter wire to voice coil terminal having black speaker wire.
5. Connect grey and blue adapter wires to console amplifier A.C. terminals.

For Hammond M-3 (Fig. 1)

1. Remove the console speaker 5-pole plug from console amplifier socket and plug into 5-pole socket of Leslie adapter. Plug adapter 5-pole plug into the 5-pole amplifier socket.
2. Solder blue and grey wires to console amplifier A.C. lugs.

No. 27-5 Adapter for Gulbransen Spinet Models, and for Wurlitzer Models: 44, 4000, 4200, 4250, 4410, 4420 (Fig. 2)

(The same 27-5 Comole Adapter is used to connect Leslie Models 45 and 47 cabinets to Wurlitzer and Gulbransen organ.)

1. Disconnect 6-pole console speaker plug from amplifier and plug into 6-pole adapter socket.
2. Plug 6-pole adapter plug into console speaker socket.
3. Plug adapter power cord into chassis console amplifier power receptacle.

For Wurlitzer Model 4100 (Fig. 2)

1. Remove dummy 6-pole plug from console amplifier and insert 6-pole adapter in its place.
2. Place dummy plug into adapter socket.
3. Plug adapter power cord into console amplifier power receptacle.

No. 27-8 Lowrey Adapter, for Holiday, Chapel, Brentwood, and Heritage Models. (Fig. 3)

1. Disconnect octal console speaker plug from amplifier and plug into octal adapter socket.
2. Plug octal adapter plug into console speaker socket.

For Lowrey Lincolnwood Model (Fig. 4)

Proceed as above, but add steps as follows:

3. Cut the blue and grey adapter wires 3" from adapter sleeve (marked X on Fig. 3).
4. Insulate with wire nuts the cut blue and grey wires going to adapter sleeve.
5. The cut blue and grey wires to the 5-pole socket are stripped and soldered to fuse post and terminal lug of console amplifier (Fig. 4).

No. 27-11 Thomas (Fig. 5)

(The same 27-11 Console Adapter is used to connect Leslie Models 45 and 47 cabinets to Thomas Organs.)

1. Cut one of voice coil wires near the speaker terminal. Strip both ends 1/2".
2. Using furnished wire nuts, attach red adapter wire to cut wire from amplifier and attach green adapter wire to cut wire from speaker voice coil. Attach clip-on black wire to other terminal of voice coil that was left uncut.
3. Connect adapter 5-pole plug to amplifier socket to obtain 117V power.

No. 27-15 Kinsman (Fig. 6)

(The same 27-15 Console Adapter is used to connect Leslie Models 45 and 47 cabinets to Kinsman Organs.)

1. Disconnect 2-pole console speaker plug from amplifier and plug into 2-pole adapter socket.
2. Plug 2-pole adapter plug into console speaker socket.
3. Plug 5-pole adapter plug into console 5-pole socket.

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ADAPTER SCHEMATICS

