

## CONSOLE CONNECTOR KIT 7191 INSTALLATION INSTRUCTIONS

FOR USE WITH: Two and three channel organs with 9-pin outplug

LESLIE SPEAKERS 700 AND 710

# KIT CONTENT

#### INSTALLATION

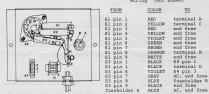
CAUTION: DISCONNECT ORGAN POWER BEFORE PROCEEDING!

- . Mount the console connector chassis inside the organ within reach
  - of the organ amplifier. Use the sheet metal screws provided.

    NOTE: If the organ circuit terminals are solder-type, remove the spade lugs from the console connector wires and solder to the proper terminals.
- Rotary (Leslie) Speaker: Remove the signal wire from the rotary channel speaker and connect to the brown wire from the console connector, Connect the violet wire to the speaker signal terminal.
- connector. Connect the violet wire to the speaker symbol connector and crossover and attach the red wire from the console connector to the signal wire coming from the amplifier. Attach the green wire to the signal wire going to the Crossover.
- 4. Pedal Speaker: In cases where the pedal signal is separate, disconnect the signal vier from the speaker terminal and attach it to the yellow vier coming from the console connector; attach the white vier to the speaker signal terminal. Attach the black vier from the console connector to the ground terminal of the speaker. The yellow and white viers to avoid shorting.)
- 5. Select a location along the keyboard where the Echo and Tremolo

- 6. Route the control cables through the keyboard shelf and into the area where the console connector is located. If no hole is provided in the keyboard shelf, drill a 1-inch diameter hole, being careful to select a location where no internal components will be damaged.
- Connect the plug from the Echo switch to the ECHO SW socket on the console connector and the plug from the Tremolo switch to the TREMOLO SW socket.
- Connect the 9-conductor cable to the LESLIE SPEAKER socket on the console connector. Replace the organ back, making sure that the cables are not pinched, and fasten securely. Attach the other end of the 9-conductor cable to the Leslie Speaker.

#### Console Connector Assembly 141264 Wiring (Not shown)



#### 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 as listed.

### DARTS LIST: 141268 HARDWARE PACKAGE

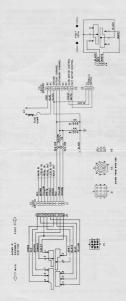
TIMED DIGIT RIVER MANAGEMENT	
Screw, wood, 6 x 1/2, Phillips Head (4)	029124
Screw, sheet metal, 8 x 1/2 Phillips Head (2)	029132
Insulated Staple (4)	028464
Sleeving, clear, 3" length (3)	021279
Wire Nut (2)	028076
Plug, 6-pin	061721
Plug, 9-pin	024653
Cable Assembly, AC	029983

## PARTS LIST: 141264 CONSOLE CONNECTOR ASSEMBLY

(white) (S1)	101280
Contact, insert, Mini-Molex, female	065581
Socket With Plate, 9-contact (S3)	061713
Socket Housing, Mini-Molex, 3-circuit, natural	
(white) (S4)	042077
Contact, insert, Inline Molex, female	023556
Connector, tab, AMP, male	029371
Connector, tab, AMP, female	029389
Resistor, wire-wound, 32-ohm, 10W, 10% (R1, R2, R3)	
Bushing, strain relief	029756
Terminal Strip, 6-luq	058065
	055178
Puseholder	029280
Puse, 5 amp, normal	029280
PARTS LIST: 101480 ECHO CONTROL	
PARTS DIST: 101480 ECHO CONTROL	
Switch Case (brown)	103750
Case Cover (brown)	048702
Switch Knob (brown)	048066
Switch, Cable, & Plug Assembly	101460
	048116
Switch Retainer (2)	029140
Screw, 6-32 x 3/8, thread-cutting (2)	103670
Label, MAIN/ENSEMBLE/ECHO	029157
Cork, adhesive	029157
PARTS LIST: 043281 TREMOLO CONTROL	
	103750
Switch Case (brown)	
Case Cover (brown)	048702
Switch Knob (brown)	048066
Switch, Cable, & Plug Assembly	043315
Switch Retainer	048116
Screw, thread-cutting, 6-32 x 3/8 (2)	029140
Label, CHORALE/OFF/TREMOLO	103650
Cork, adhesive	029157
DARTE LIST: 021600 CARLE ASSEMBLY	

PARTS LIST: UZ1600 CABLE ASSEMBLY	
Plug Assembly, 9-pin	061879
Socket, 9-contact	028837
Cap Body, right	130000
Cap Body, left	130010
Screw, sheet metal, 4 x 1/2, hex washer head	136360





(Plugs and Sockets Shown from Wire End)