



HOSHIZAKI AMERICA, INC.

SERVICE BULLETIN

SB95-0009

November 30, 1995

SUBJECT: DCM Timer Board Changes

The DCM timer boards sub to new numbers as per the following chart.

Model	Serial #	Original part #	Sub part #
DCM-451U	up to G20360 **	2U0079-01	SPK870005
DCM-451U	G20361 and up	2U0098-01	440827G01
DCM-701U	All	2U0098-01	440827G01
DCM-450B_A	All	2U0098-01	440827G01
DCM-700B_A	All	2U0098-01	440827G01
DCM-450B_B/B_E	All	2U0098-02	
DCM-700B_B/B_E	All	2U0098-02	

** If the DCM-451U already has a dual output transformer installed, you do not need to purchase the board kit # SPK870005, you can order a 440827-01 replacement. See prior Service Bulletin SB88-0011 for details on board kit SPK870005.

The 440827-01 should have a jumper installed across pins 1 & 2 on the K4 connector. The K4 connector has 8 pins and a red base and is clearly marked. If this jumper is missing, **the compressor will not operate.** The jumper supplied with the board, must be removed to install the red K4 connector. The jumper should then be replaced securely over pins 1 & 2 through the outside of the red block. If no jumper is present, make up short wire using small Molex pin terminal connectors and install it in the same manner.

(Helpful Hint--- Save the blue jumper from an old "C" style KM control board. Remove the wire from the blue connector by depressing the terminal retainer and pulling the wire out of the connector block. Use this blue wire as your DCM board jumper. Install the red K4 block on the board connector and snap the blue wire connector terminals securely over pins 1 & 2 from the outside of the red block.)