

Rec June 9/56

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Bulletin DC56-26

TO ALL SEEBURG DISTRIBUTORS:

Attention: Service Managers

Beginning with Selection Receiver Serial No. 53905, there will be a jumper soldered in place between terminals 3 and 4 of the mechanism control cable socket, J5. This jumper will shunt the "W" contacts on the clutch switch of the mechanism and render those contacts ineffective.

The "W" contacts were included in the original design of the Tormat Selection System to provide assurance that there would be no trip operation during record playing due to transients that could be inadvertently set up in the system. During subsequent experiment with the pilot units, the transient problems were overcome to an extent that these "W" contacts were no longer needed but they were left in because scheduled purchasing for production included them and it was thought that the additional "insurance" would not be amiss.

We have had reports of these contacts being incorrectly adjusted or having an accumulation of dirt that resulted in their not closing. The result was failure of the trip operation. In view of this development we feel that their elimination is in order and are accomplishing this by shorting them in the Selection Receiver.

We recommend that the contacts be shorted in units that are in the field but we do not believe it of sufficient importance to justify the addition of the jumper unless a Selection Receiver is conveniently at hand. If the contacts are shorted on field equipment, it should be done by adding the jumper in the Selection Receiver -- not by a jumper at the contacts on the mechanism. If this recommendation is followed, all units will be standard and have the additional advantage of eliminating two connecting conductors in the mechanism control cable.

Sincerely yours,

J. P. SEEBURG CORPORATION

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Manager of Field Service

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