

# RADIO CORPORATION OF NEW ZEALAND LIMITED

Cables : " MARKSLIM "

Telegrams : " RADICENTRE "

RADIO MANUFACTURERS

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CIRCULAR TO ALL CENTRES:

CIRCULAR NO. 60/30

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## BELL TRANSISTOR PORTABLES.

Unfortunately a few of our Centres experienced one or two technical problems with their initial stocks of Bell Portables. We advised the Bell Company of these difficulties and in reply they have sent three amendments, details of which we have set out hereunder:

1. Add 15K Resistor from each output Transistor Collector to its base to provide negative feed back.
2. Change 68 ohm Resistor on tap of Primary of Second IF Transformer to 220 ohm and add .05 decoupling condenser from tap to earth.
3. Change 68 ohm H.T. line decoupling Resistor between battery positive and 100 MFD Electrolytic to 150 ohm.

Note: Battery negative earthed, this set used NPN Transistors.

Naturally some Centres will undoubtedly find the performance quite satisfactory, and therefore no action is required.

In all future stock replacements from Bell, Centres will probably find that the above alterations already been incorporated.

W. Lee,

MERCHANDISE CONTROLLER.