

Hand-drawn schematic diagram of a vacuum tube radio receiver circuit. The circuit includes a Tuning Indicator (TI) section with EF84, ECH 81, and EF84 tubes, a Radio Input Control Unit with EBC 81 tube, a Pick-up section with EF86 tube, and a Record Level section with 1/2 ECC 83 tube. The output stage uses an EM 34 tube. Various components like resistors (e.g., 1M, 47K, 2.2K), capacitors (e.g., .01, .05, 10μf), and a 600K.C. coil are shown. The diagram is labeled "BELL RADIO-T.V. CORP. LTD. AUCKLAND, N.Z." at the bottom.

BRAKES-DECK-MOTORS

DC

AC

50

240

53R71

6.3V

RECORD-PLAYBACK

3 POS. SWITCH SECTION

1L	1R
2L	2R
3L	3R

NOTE:
SWITCH - D₁ - D₂ - D₃
ON TRUVOX DECK

2 POSITION SWITCH
S₁ - S₂ - S₃ ON
RECORDERGRAM
CHASSIS.

14-6-1937
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EL42 D₂

BIAS OSC.
FREQ. = 45 K.C.

E HEAD 160V OF R.F.

NOTE:
SWITCH - D_1 - D_2 - D_3
ON TRUVOX DECK
2 POSITION SWITCH
 S_1 - S_2 - S_3 ON
RECORDER GRAM
CHASSIS.

14-6-1937
DRAWN: H.R. BOUMAN

14-6-1957