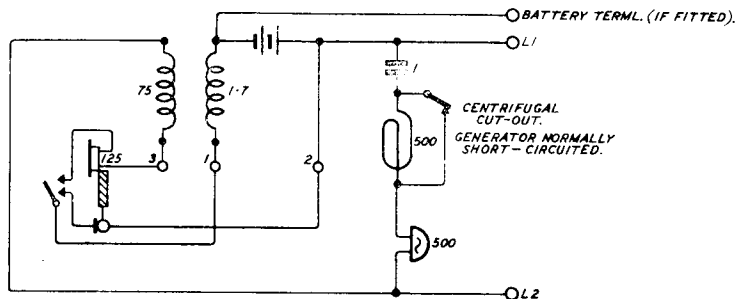


N 144
4 PANELS-2

EXPLANATORY FOR TELEPHONE No. 44 (MK.1).



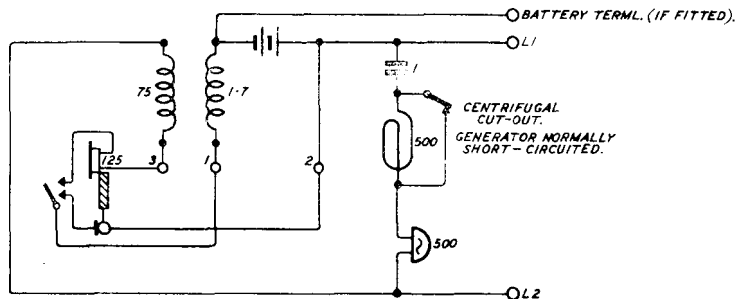
NOTE:-

THE CIRCUIT IS OPEN WITH THE BELL AND CONDENSER ACROSS THE LINE UNTIL THE PRESS KEY ON THE MICROTELEPHONE IS OPERATED. THE BATTERY IS SO PLACED THAT A CONVERSATION CAN BE CARRIED ON BETWEEN A LINEMAN AND A SUBSCRIBER EVEN WHEN THE EXCHANGE BATTERY IS DISCONNECTED.

N 144

4 PANELS - 2

EXPLANATORY FOR TELEPHONE No. 44 (MK.1).



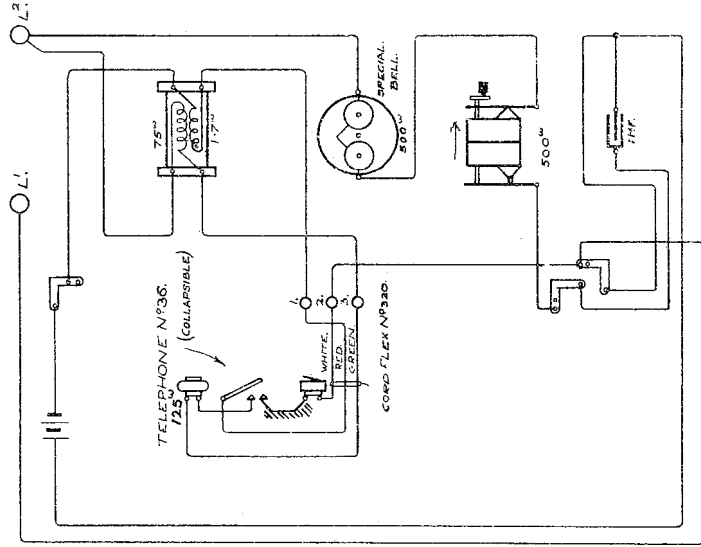
NOTE:-

THE CIRCUIT IS OPEN WITH THE BELL AND CONDENSER ACROSS THE LINE UNTIL THE PRESS KEY ON THE MICROTELEPHONE IS OPERATED. THE BATTERY IS SO PLACED THAT A CONVERSATION CAN BE CARRIED ON BETWEEN A LINEMAN AND A SUBSCRIBER EVEN WHEN THE EXCHANGE BATTERY IS DISCONNECTED.

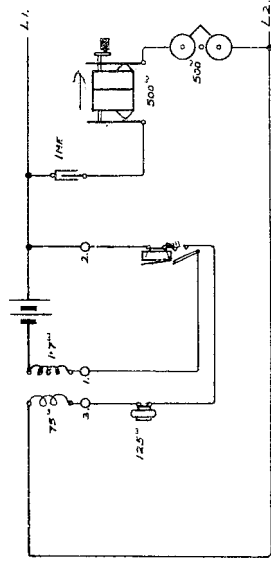
TELEPHONES, Nos 36 & 44. SHEET N. 144.

(PORTABLE TELEPHONE,
INCLUDING INSTRUMENT TEST N.T. No 3)

23.3.17



EXPLANATORY.



THE APPARATUS IS SPECIAL TO THIS TELEPHONE.
THE CONNECTIONS ARE SO ARRANGED THAT THE INSTRUMENT MAY BE USED EITHER ON A PRIMARY BATTERY OR C.B. CIRCUITS.
THE CIRCUIT IS OPEN WITH THE MAGNETO BELL & CONDENSER ACROSS THE LINES UNTIL THE PRESS KEY ON THE MICRO TELE IS OPERATED.
THE BATTERY IS SO PLACED THAT A CONVERSATION CAN BE CARRIED ON BETWEEN A LINE MAN AND A C.B. SUBSCRIBER EVEN WHEN THE EXCHANGE BATTERY IS DISCONNECTED.

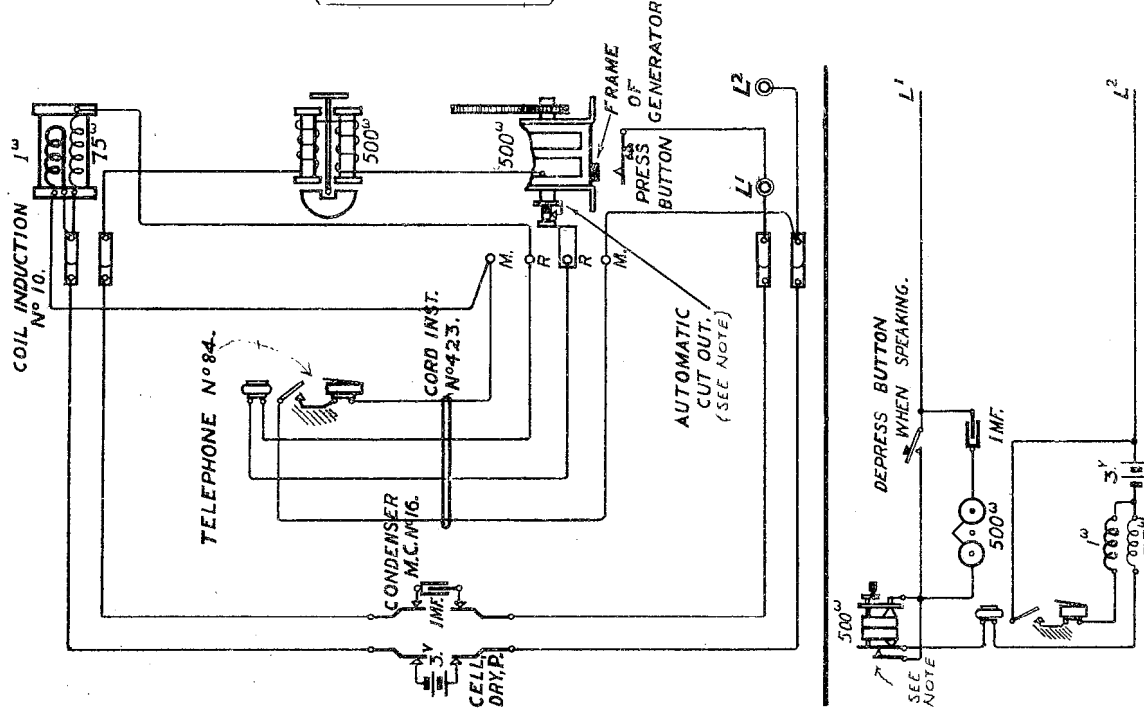
TELEPHONE N° 44.

(MARK N.T. 4)

(SHEET 2.) N.144.

1-6-17.

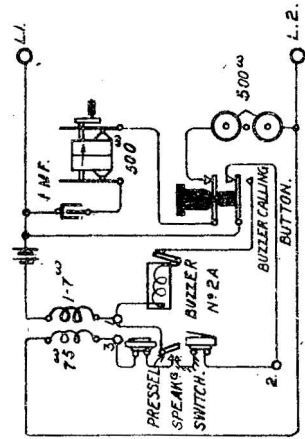
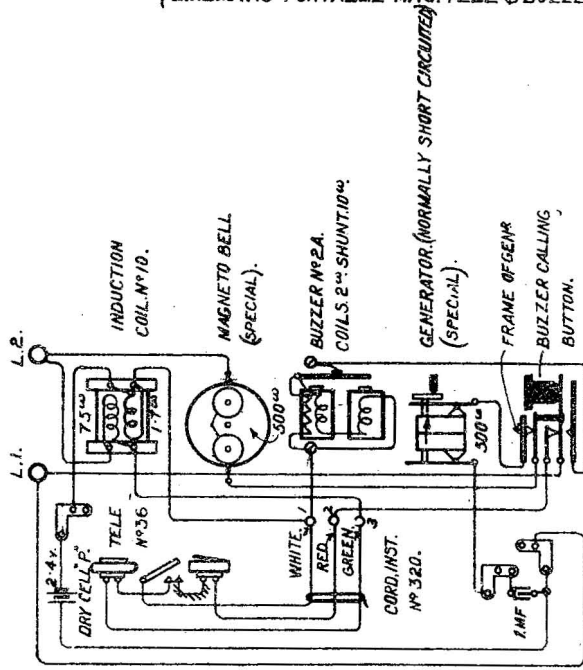
N.T. 10230.



Note. When handle is turned this contact spring is disconnected; bell will ring when lines L¹ and L² are looped.

(LINEMAN'S PORTABLE MAG. TELE & BUZZER SET).

EC.1139.



NOTE:- TO SEND A BUZZER CALL, BY MEANS OF THE BUZZER CALL BUTTON, IT IS NECESSARY ALSO TO PRESS THE SPEAKING SWITCH OF THE HAND TELE.