

Philmore Manufacturing Co. Inc.
Radio Electronic & Television Equipment



ESTABLISHED 1921
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LOS ANGELES OFFICE
1044 SOUTH PARK VIEW ST.
LOS ANGELES 6, CALIF.

TELEGRAPH CODE PRACTICE SET-MODEL 750

THE UNIT IS ASSEMBLED ON A PLYWOOD BASE WITH 8 WOOD SCREWS.

THE WIRING DIAGRAM SHOWS THE SIMPLE CONNECTIONS.

TWO "D" TYPE CELLS ARE USED FOR THE OPERATING VOLTAGE OF 3 VOLTS.

THE BUZZER MAY BE SIMPLY ADJUSTED BY BENDING THE VIBRATING ARM AND SPRING CONTACT INTO THE POSITION SHOWN ON THE DIAGRAM.

THE DEPTH OF THROW OR MOVEMENT OF THE KEY MAY BE ADJUSTED TO SUIT BY MEANS OF THE SCREW AND LOCKNUT SHOWN ON THE DIAGRAM.

SPRING TENSION REGULATES THE AMOUNT OF PRESSURE DESIRED ON THE KEY AND IS ADJUSTABLE BY MEANS OF THE SCREW AND LOCKNUT SHOWN.

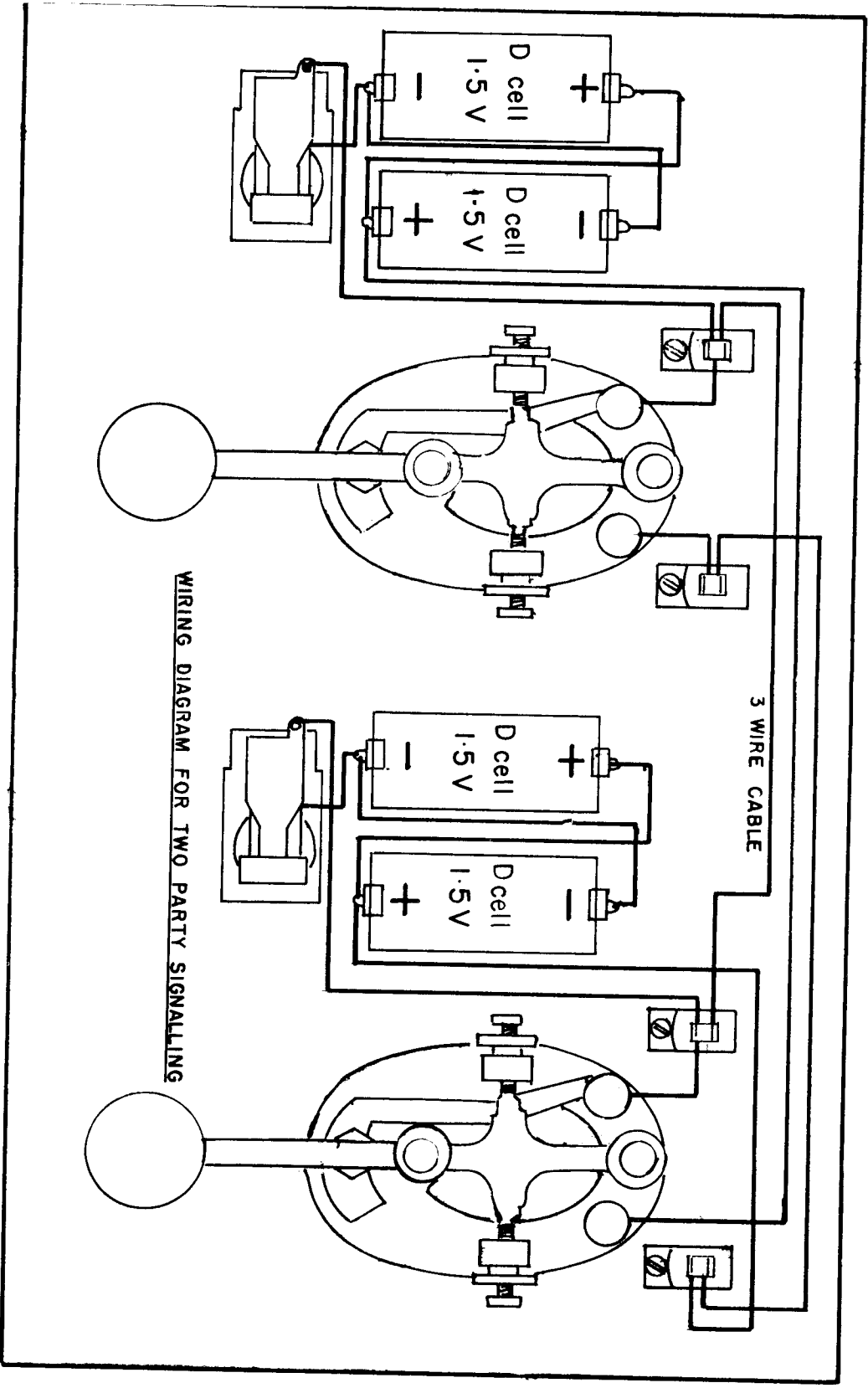
THE KEY PIVOTS ARE ADJUSTABLE FOR FIRM MOVEMENT BY MEANS OF THE TWO ADJUSTING SCREWS. THESE SCREWS ALSO PROVIDE LATERAL ADJUSTMENT TO BRING THE KEY CONTACT POINTS INTO EXACT LINE.

FOR TWO PARTIES SIGNALLING TO EACH OTHER, TWO COMPLETE UNITS ARE NECESSARY. THIS AFFORDS EXCELLENT PRACTICE. THE WIRING DIAGRAMS SHOW THE NECESSARY CONNECTIONS.

A THREE WIRE CABLE IS REQUIRED FOR THIS OPERATION TO ENABLE EACH PARTY TO CALL THE OTHER.

IF IT IS DESIRED AT ANY TIME TO USE THE KEY ITSELF FOR KEYING AN ELECTRONIC TUBE TYPE TRANSMITTER, THIS PROVIDES FOR A CONTINUOUS C. W. SIGNAL WHEN REQUIRED.





WIRING DIAGRAM FOR TWO PARTY SIGNALLING

PHILMORE CODE PRACTICE SET

Model 750

