

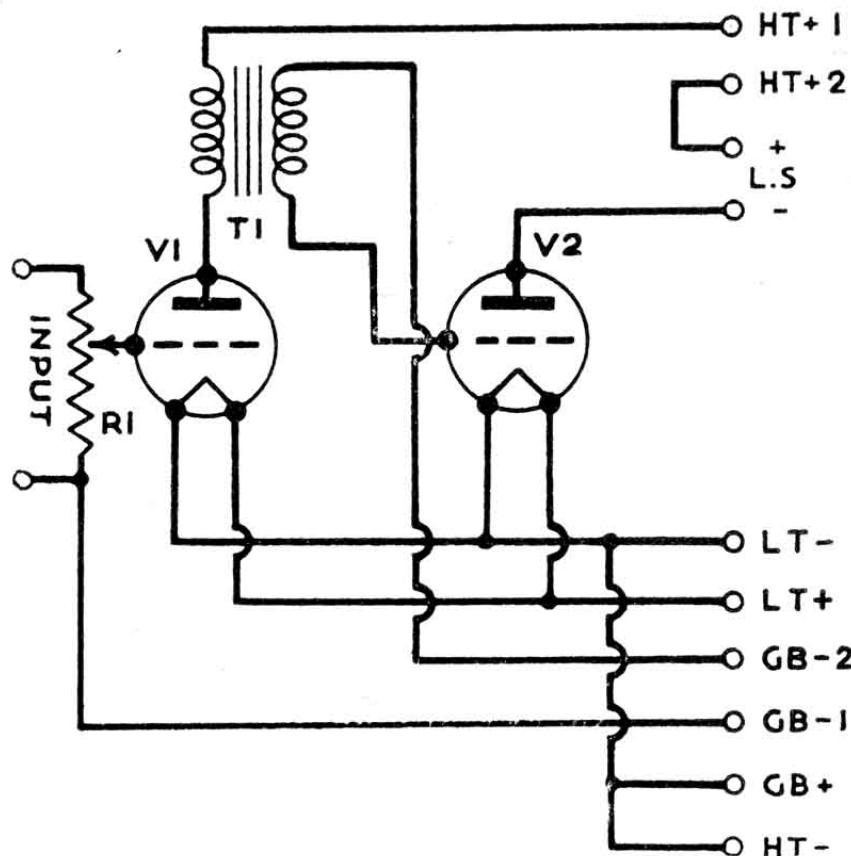
# LOW FREQUENCY AMPLIFIER CIRCUITS

Below and on the following pages are given a number of circuits for amplifiers suitable for gramophone or moderate power public address equipment.

The values of the various components are given below each diagram.

## CIRCUIT No. 1

**3-watt Battery-operated Amplifier  
with Triode Output Valve.**



V<sub>1</sub> .....PM.2DX.

V<sub>2</sub> .....PM.252.

R<sub>I</sub> .....250,000 ohm Volume Control

T<sub>I</sub> .....Inter-valve Transformer

L.S. ...Loud Speaker

H.T.1...100 volts

H.T.2...150 volts

L.T. ... 2 volts

G.B.1... - 3 volts

G.B.2... - 15 volts