

R28 (LOCATED NEAR THE OCTAL INPUT SOCKET) IS THE HUMDINGER FOR THE 6BJ6 TO THE MCU SOCKET

R29 (LOCATED NEAR TUNER SUPPLY SOCKET) IS THE HUMDINGER FOR THE 6BJ6 TO THE TUNER

330pF HAS BEEN FACTORY ADJUSTED FOR OPTIMUM TRANSIENT RESPONSE & SHOULD UNDER NO CIRCUMSTANCES BE TOUCHED

R3 IS A WIRE WOUND 25 KΩ POTENTIOMETER ADJUSTING THE CATHODE CURRENT OF BOTH EL34'S TO BE EXACTLY EQUAL

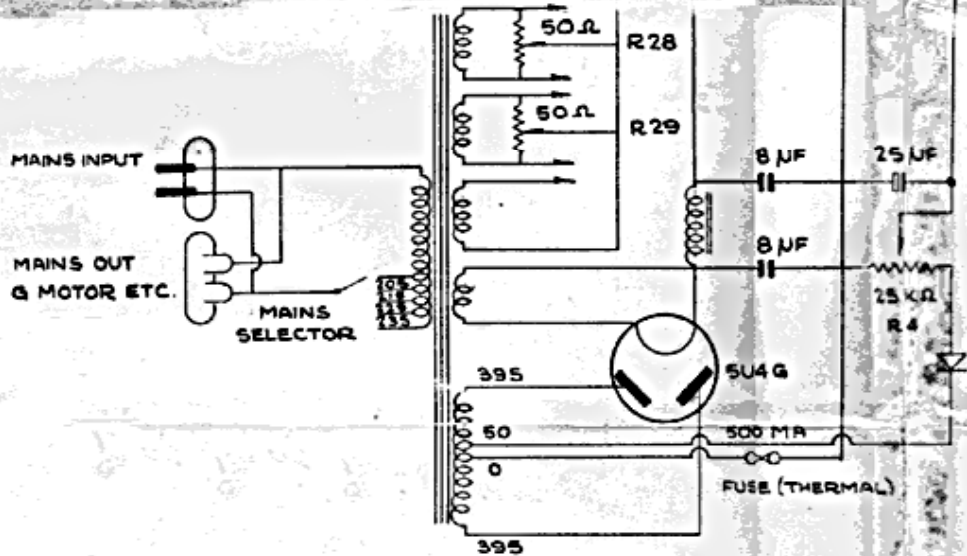
R4 IS A WIREWOUND 25KΩ POTENTIOMETER ADJUSTING THE BIAS VOLTAGE APPLIED TO GRIDS OF EL 34'S

STANDARD LOAD SPEAKER IMPEDANCE

FOR ALTERNATIVE SPEAKER LOADS SEE TABLE BELOW:

CORRECT L'S LOAD IMPEDANCE	SECONDARY CONNECTIONS OF TRANSFORMER	R2 ±10%	R1 ±10%
0.95Ω		180Ω	56Ω
3.8Ω		400Ω	47Ω
8.5Ω		600Ω	47Ω
15.2Ω		600Ω	33Ω

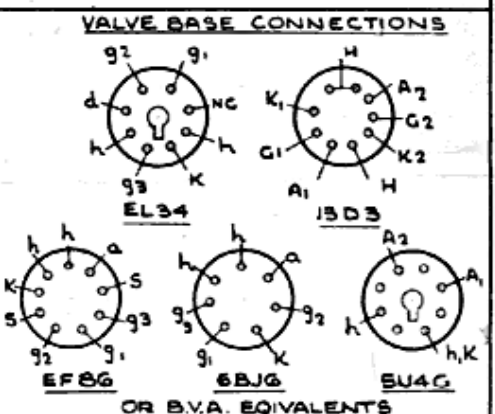
PLEASE NOTE
 LL 26 SERIAL NUMBERS 100 - 119 REQUIRE MODIFICATION TO THIS CIRCUIT



VOLTAGE READINGS TO EARTH ON A 10,000Ω/VOLT INSTRUMENT

Ⓐ	410V
Ⓑ	300V
Ⓒ	175V
Ⓓ	3.2V
Ⓔ	80V
Ⓕ	1.6V
Ⓖ	75V
Ⓗ	320V
Ⓘ	320V
Ⓚ	38V

CATHODE FOR BOTH EL 34'S AT POINT L
 CURRENT READS 110 MA



LOWTHER MANUFACTURING CO
 LOWTHER HOUSE,
 ST. MARKS RD,
 BROMLEY KENT

26. WATT AMPLIFIER TYPE "LL 26"

DRG N° 1015