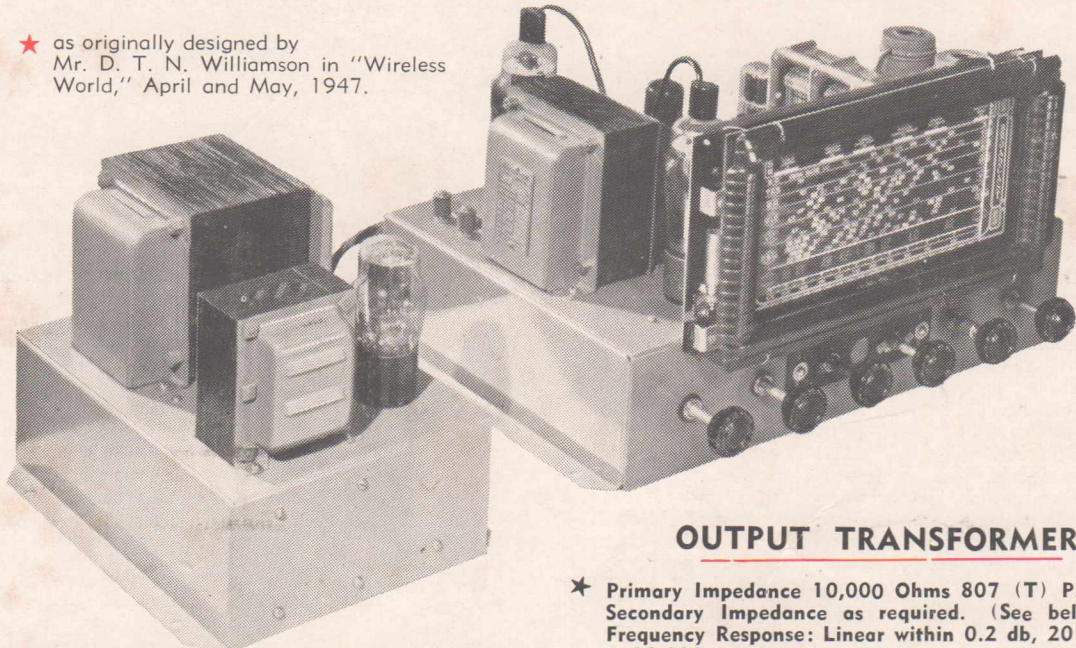


RED  LINE

MATCHED KITS

for THE NEGATIVE FEEDBACK AMPLIFIER★

★ as originally designed by
Mr. D. T. N. Williamson in "Wireless
World," April and May, 1947.



★ CONDENSER INPUT POWER SUPPLY

	Type No.	Price
1 P/Trans	20453	£3 16 1
1 Choke	201515	£1 11 10
1 Choke	50825	£1 7 7

CHOKE INPUT POWER SUPPLY

(Radiotronics Circuit A515)

1 P/Trans	25563	£4 18 8
1 Choke	102512	£1 16 1
1 Choke	201515	£1 11 10
1 Choke	50825	£1 7 7

OUTPUT TRANSFORMER

- ★ Primary Impedance 10,000 Ohms 807 (T) P.P.
Secondary Impedance as required. (See below.)
Frequency Response: Linear within 0.2 db, 20 cps. to 30,000 cps.
Primary Inductance (at low ac flux) not less than 125 Henries.
Leakage Inductance: 17 Millihenries.
Insertion Loss: 0.4 Decibels.
This transformer may be used to obtain a gain reduction of up to 25 db across 4 Stages in a suitable negative feedback circuit. ★

★ OUTPUT TRANSFORMERS

AF8	8 ohm	V/Coil
AF15	15 ohm	V/Coil
AF10	500 ohm	Line
or as specified.		
PRICE £5/15/2		

RED LINE EQUIPMENT PTY. LTD.

Incorporating Swales & Swann

Workshops:

2 Coates Lane, Melbourne
Cen. 4773



City Office:

157 Elizabeth St., Melbourne
MU 6895 (3 Lines)

A GUARANTEE

OF DEPENDABILITY