

**GF570**

**PHILIPS** *Service*  
**notes**

**SUPPLEMENTARY SHEET**

**MODEL GF570**

Model GF570 has been modified by the provision of a regulated power supply and a separate on/off switch. There is also variation in speaker plugs and sockets which have been used.

The interconnection drawing published overleaf gives details of the electrical changes. The parts list below shows the new components involved.

R301.	120E carbon, ½W, 10%, IRC BTS	
R306.	{ 50K carbon potentiometer,	
R306A.	{ taper C, tapped 5K (volume) with push pull SPST switch (on/off) .....	CZ.032.058
C306.	80M electrolytic, 25V .....	C.426.AR/F80

**Speaker plugs and sockets**

Those shown on the drawing overleaf are—plug 978/2X4, socket 979/S2X4. Earlier production used those shown on the drawing in the original data sheet (June 1967) and are—plug CZ.365.054, socket CZ.369.942. When installing socket 979/S2X4 (this is not the equipment socket) wire to lugs 2 and 4, and bridge lugs 3 and 1. The plug may then be inserted either way around.

**Quiescent Collector Current**

With the use of the regulated power supply, the output transistors quiescent collector current is set to 7.5 mA at 70°F.

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