

POST OFFICE TELECOMMUNICATIONS HEADQUARTERS

SPECIFICATION S 1177B

FOR

TELEPRAX

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1. GENERAL

Specification T 5252 shall be taken to form part of this specification.

Teleprax consists of two Telephones SA 4284, available in five colours, and a Battery Box.

All items are to be stocked separately.

2. TELEPHONE INSTRUMENT

2.1 Assembly Details. The Telephone SA 4284 is a Telephone 746F, modified in accordance with Diagram SA 4284, and available in Blue, Green, Red, Yellow and Grey.

2.2 Apparatus Schedule

Item	Description
Telephone SA 4284	(Telephone 746F (Colour) Modified - see 2.1 (Cord Instrument 4/97 AD 180", Grey with plug 420 (Buzzer 32A-3 (Special Label, available from THQ/MkD/Mk3.1.3, Education Service

2.3 Labelling and Marking. Each instrument is to be fitted with a Special Dial Centre label, available from THQ/MkD/Mk3.1.3, Education Service. The Telephone shall be marked on the underside with the legend "Telephone SA 4284" followed by typical marking FHB.

3. BATTERY BOX

3.1 Assembly Details. The Box, Battery D 93265 shall be an STC Diecast Box, DG 043000, or equivalent, drilled and fitted in accordance with Drawings 93265 and 93270.

3.2 Apparatus Schedule

Item	Description
<u>SA 4284</u>	
<u>Fig. 2</u>	
Box	Box Battery D 93265 (see 3.1)
JKA	Jack 84A, Black
JKB	" " "
JKC	" 99A, "
C1	Capacitor 2.0 μ F No. 8007
C2	" " "
*Battery	Battery - Ever Ready PP1 or equivalent
Connector	Connector 1002B
<u>Drawing 93265</u>	
Aluminium Sheet	Aluminium Sheet 14 swg $3\frac{1}{2}$ " x $1\frac{1}{2}$ "
Packing	Pad, Cellular Rubber, "Volacel" or equivalent $4\frac{1}{4}$ " x $3\frac{1}{4}$ " x $\frac{5}{8}$ "
4 x Black Neoprene Stops	Part No. 1/DST/38

*Proprietary item, to be obtained specially by and fitted by the customer.

3.3 Labelling and Marking. The battery box shall be engraved according to Drawings 93265 and 93270.

3.4 Special Requirements. The Aluminium partition should locate firmly in the ribs in the diecast box.

A cellular rubber pad, "Volacel", or equivalent, shall be fixed to the box lid as packing material.

The battery box shall be stove enamelled, colour light French grey, Specification M 302.

4. RELEVANT DOCUMENTS

4.1 Documents relevant to Telephone Instruments

Drawings	Diagrams	Specifications
-	SA 4284	T 5252

4.2 Documents relevant to Battery Box

Drawings	Diagrams	Specifications
93265 93270	SA 4284	T 5252 BS 1490 BS 1470 M 302

5. HISTORY

Date	Issue	Details of Change
February 1972	Open	-
October 1972	A	C1 and C2 values changed. 4 x Neoprene stops included.
January 1975	B	Reference to Kit No. 204 deleted.

END OF SPECIFICATION

THQ/TDD/TD7.2.2