

# SPECIAL RANGE TELEPHONES

## GENERAL NOTES AND INDEX OF DIAGRAMS

### 1. CODING

The title of a Special Range Telephone will be "Telephone SR" followed by a four figure number, type letter and colour.

### 2. NUMBERING SCHEME

A different number will be allocated to each approved telephone.

Dial Telephones will be numbered 1000 to 1999

### 3. TYPE LETTERS

Non PBX Telephone with built-in Calling Device	will be Type A
Non PBX Telephone without a Calling Device	will be Type B
PBX Telephone with built-in Calling Device	will be Type C
PBX Telephone without a Calling Device	will be Type D

Example:-

A typical Non PBX Telephone with a built-in Calling Device will be coded thus:-

Telephone SR 1 ... A (Colour)

This coding will be shown on the Telephone Base.

### 4. DIAGRAM REFERENCE

In addition to the above coding the number of the appropriate installation diagram will be shown on the telephone base.

### 5. MANUFACTURER'S IDENTIFICATION

The reference letters of the manufacturer, year and mark number (if applicable) will also be shown.

Example:-

A typical telephone will be marked on the base thus:-

Telephone SR 1 ... A (Colour) (See notes 1, 2 and 3)  
FHB 73/1 (Mk1 type made by 'FHB' in 1973)  
DGMN 49 ... (installation diagram number)

### 6. PART 1/DCC/764

This item is used to lock a Plug No. 505 in a Jack No. 96A. To fit, first remove the jack cover and fully insert the Plug No. 505. Place Part 1/DCC/764 over the cover of the Plug No. 505 with the externally flanged end against the body of the Jack No. 96A. Replace the jack cover so that the flanged end of the Part 1/DCC/764 is trapped between the jack cover and body. The Plug No. 505 will now be locked against removal by the customer.

The Part 1/DCC/764 must be used to lock the Plug No. 505 of all special range telephones, except on Plan 4, into the Jack No. 96A.

### 7. ALTERNATIVE P.G. APPARATUS

The installation diagrams show Telephones No. 746. Other telephones may be provided, i.e. 2/722, 741, etc, but they must be wired similarly. Diagrams N 820 and 4700 give information on equivalent add-on items and units.

### 8. COMBINATION OF PLANS

For Plan 4 off Plan 1A facilities any jack position of a Plan 4, including the main, may be replaced by the equivalent station of a Plan 1A.

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## INDEX OF INSTALLATION AND MAINTENANCE DIAGRAMS

FACILITY	TYPE OF CIRCUIT	N DIAGRAM NUMBER			
		TELEPHONE SRI..A	TELEPHONE SRI..B	TELEPHONE SRI..C	TELEPHONE SRI..D
Direct Exchange Lines and Extension Plan Arrangements 1A and 4	Exclusive and Shared Service	4901	4902		
Direct Extension and Plan 1A Arrangements	2 Wire PBX Extensions			4903	4904
Autodial No. 301A or 302A connected to Direct Exchange Lines and Extension Plan Arrangements 1A and 4	Exclusive and Shared Service	4911	4912		
Autodial No. 301A or 302A connected to Direct Extension and Plan 1A Arrangements	2 Wire PBX Extensions			4913	4914
Amplifier and Loudspeaker No. 5 connected to Direct Exchange Lines and Extension Plan Arrangements 1A and 4	Exclusive and Shared Service	4921	4922		
Amplifier and Loudspeaker No. 5 connected to Direct Extension and Plan 1A Arrangements	2 Wire PBX Extensions			4923	4924
Amplifier and Loudspeaker No. 4 connected to Direct Exchange Lines and Extension Plan Arrangements 1A and 4	Exclusive and Shared Service	4931	4932		
Amplifier and Loudspeaker No. 4 connected to Direct Extension and Plan 1A Arrangements	2 Wire PBX Extensions			4933	4934
Answering Set No. 1A or 2A connected to Direct Exchange Lines and Extension Plan Arrangements 1A and 4	Exclusive only	4941	4941		
	2 Wire PBX Extensions			4941	4941