

# SINGLE-LINE, ELECTRONIC PUSHBUTTON TELEPHONES WITH AUTO DIAL (FASTFONE) REPLACEMENT PARTS

## 1. GENERAL

- 1.01** This document covers the single-line, electronic pushbutton telephones with auto dial. (See Figure 1.) An exploded-view drawing of the telephone with major assembly groups (see Figure 2) and a replacement parts list (see Table A) is included.
- 1.02** Whenever this section is reissued, reason for reissue will be listed in this paragraph.
- 1.03** For additional information on description and installation of the telephones, refer to Section 50-400-100. The circuit labels appear in Section 50-400-102. Related documents of the ITT Telephone Apparatus Practices Manual provide information on components.
- 1.04** The Model 2400 desk telephones are single-line, electronic pushbutton telephones with auto dial. With this feature, the station user can record 10 frequently-used numbers, up to 16 digits each. Upon request, the Model 2400 telephone will dial the recorded number automatically. The station user also can automatically redial the last-number-dialed and can predial a number before going off-hook. These telephones are anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances.
- 1.05** The Model 2400 desk telephones are identified by a code number stamped in ink on the bottom of the base. Refer to Section 50-400-100 of the ITT Telephone Apparatus Practices Manual for ordering information and for an explanation of each code number.



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Figure 1: Single-Line, Electronic Pushbutton Telephone  
With Auto Dial

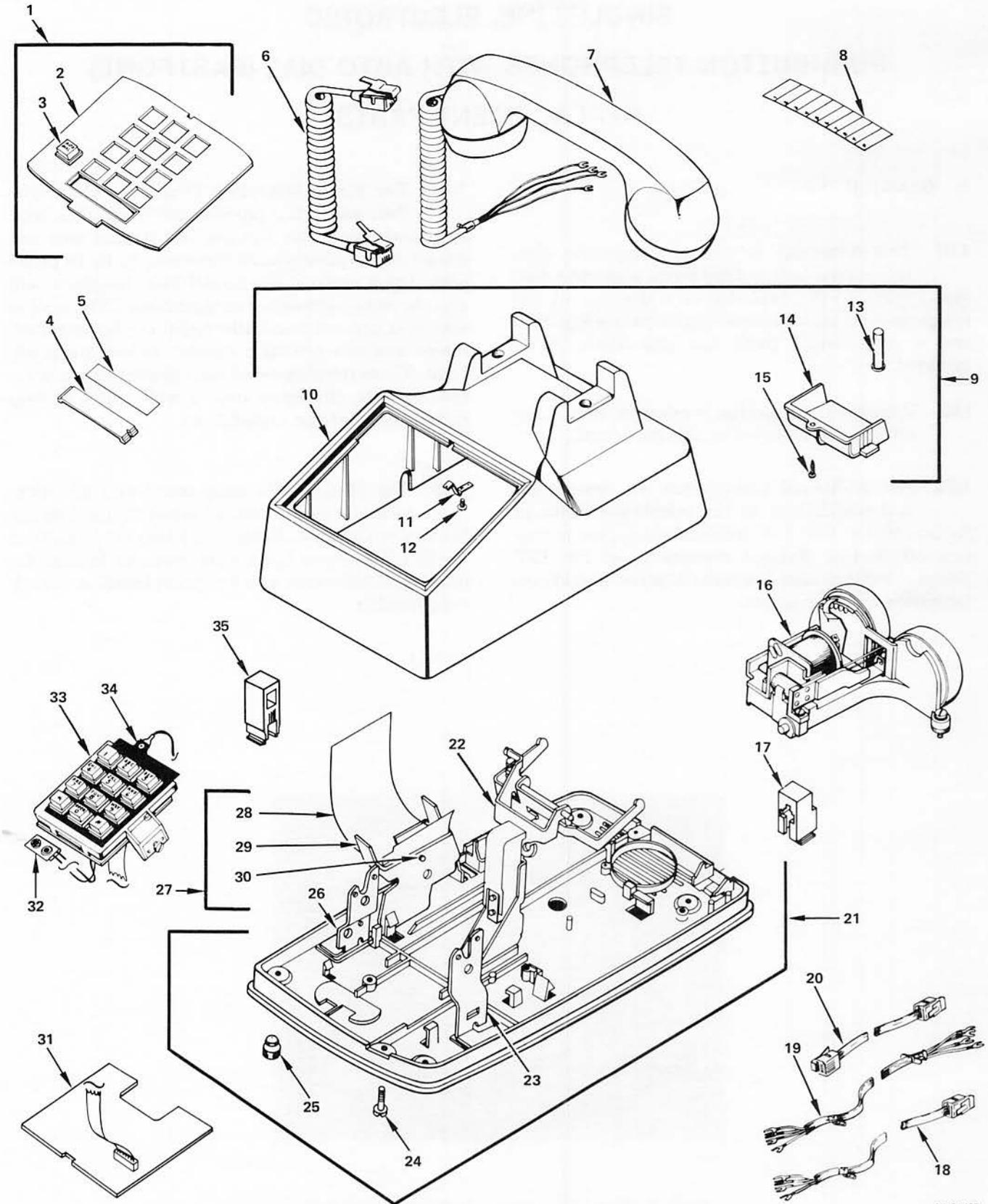


Figure 2: Single-Line Electronic Pushbutton Telephone With Auto Dial, Exploded View

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TABLE A  
REPLACEMENT PARTS LIST

INDEX NO.	PART NUMBER	DESCRIPTION	QUANTITY USED
		<b>Single-Line, Electronic Pushbutton Telephone With Auto Dial</b>	<b>2400/20</b>
1	185496-0**	Faceplate Assembly	1
2	185732-0**	Faceplate	1
3	186250-101	Pushbutton, AUTO DIAL	1
4	087514-101	Retainer, Number Card	1
5	087513-101	Card, Number	1
5	087513-102	Card, Number, Strip of 6 (Not Shown) <sup>3</sup>	—
6	9018**-072	Cord, Handset (Modular)	1
7	0067**-EC2	Handset Assembly <sup>1</sup>	1
7	0067**-EM2	Handset Assembly (Full-Modular) <sup>1</sup>	1
8	184124-101	Card, Directory	1
9	184408-0**	Housing And Plunger Assembly	1
10	184399-0**	Housing	1
11	086143-101	Clip, Faceplate	1
12	096006-102	Screw, Faceplate Clip	1
13	075406-102	Plunger, Cradle Switch	2
14	075405-0**	Plunger, Retainer	1
15	075407-102	Screw, Plunger Retainer	1
16	000130-0BA	Ringer <sup>1</sup>	1
17	184406-101	Insulator Assembly (Modular Line Cord)	1
18	182852-084	Cord, Mounting (Quarter-Modular)	1
19	182800-084	Cord, Mounting (Conventional)	1
20	182827-084	Cord, Mounting (Full-Modular)	1

TABLE A  
REPLACEMENT PARTS LIST (Cont)

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED
		Single-Line, Electronic Pushbutton Telephone With Auto Dial	2400/20
21	184401-103	Base Assembly	1
		Plastic Base <sup>2</sup>	1
22	075300-101	Cradle Switch Assembly <sup>1</sup>	1
	075309-101	Spring Nest Assembly (Not Shown)	1
	075308-101	Pin, Pivot (Not Shown)	1
	075302-101	Arm, Operating (Not Shown)	1
	075307-101	Spring, Cradle Return (Not Shown)	1
23	086145-101	Bracket, Dial (R.H.)	1
24	075486-101	Screw, Cabinet Locking	2
25	184403-101	Foot, Rubber	4
26	086146-101	Bracket, Dial (L.H.)	1
27	184112-102	Battery Bracket Assembly	1
28	184111-101	Plastic Tab	1
29	184487-101	Bracket	1
30	190137-108	Rivet	1
31	184293-103	Network PCB Assembly <sup>1</sup>	1
32	184113-101	Clip, Battery	1
33	186087-101	Auto Dialer Assembly <sup>1</sup>	1
34	186129-102	Shield, Electrostatic	1
35	182990-104	Insulator Assembly (Modular Handset Cord)	1

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## NOTES:

\*\* Substitute 2-Digit Color Code When Ordering.

<sup>1</sup> Refer To Components Part Section Of This Manual For Assembly Parts List.

<sup>2</sup> NSS Item (Not Serviced Separately).

<sup>3</sup> Must Be Ordered Separately.