3-LINE, ROTARY DIAL, DESK TELEPHONES

REPLACEMENT PARTS

1. GENERAL

1.01 This document covers the 3-line, rotary dial, desk telephone. (See Figure 1.) An exploded-view drawing of the telephone with the major assembly groups (see Figure 2) and a replacement parts list (see Table A) are included.

1.02 This section is reissued to reflect changes in the 3-line, rotary dial, desk telephone and to incorporate the changes listed in the Telephone Apparatus Practices Change Notice, Section 11-510-100. 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 50-576-100. The circuit labels appear in Section 50-576-102. Related documents of the ITT Telephone Apparatus Practices Manual provide information on components.
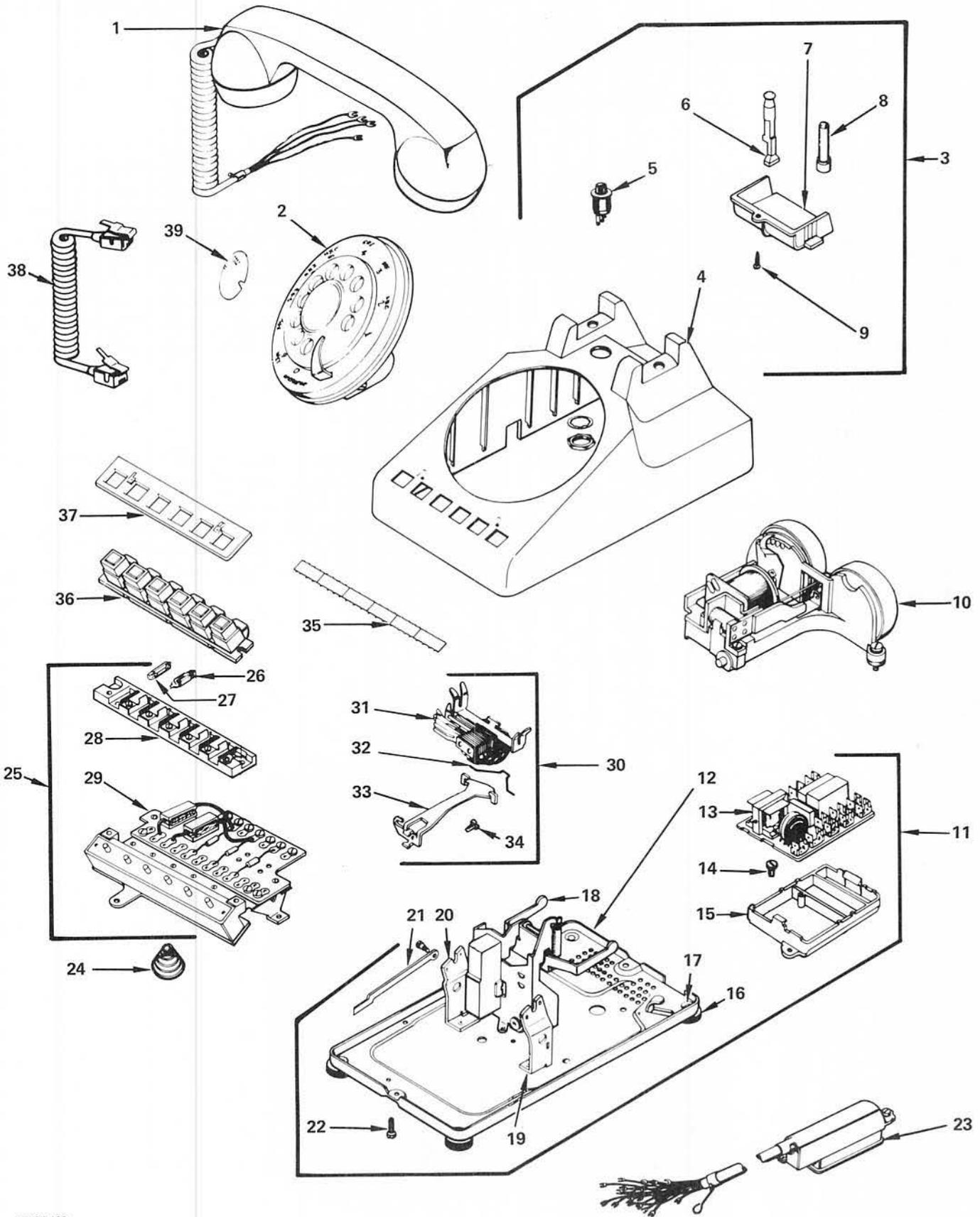
1.04 The Models 576 and 577 desk telephones are 3-line, rotary dial, desk telephones that are designed to provide access to three lines without the use of external switching equipment. Each line has its own hold key. The Models 576 and 577 are similar except for an exclusion feature included in the Model 577 telephone. These desk telephones are anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances.

1.05 The Models 576 and 577 desk telephones are identified by a code number stamped in ink on the bottom of the base plate. Refer to Section 50-576-100 of the ITT Telephone Apparatus Practices Manual for ordering information of complete telephones and for an explanation of each code number.

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Figure 1: 3-Line, Rotary Dial, Desk Telephone

Figure 2: 3-Line, Rotary Dial, Desk Telephone, Exploded View

AW 84-402

TABLE A

REPLACEMENT PARTS LIST

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED		
		3-Line, Rotary Dial, Desk Telephone	576/40	576/41	577/40
1	0065**-0C2	Handset Assembly, Nonmodular[1]	1	1	1
1	0065**-0M2	Handset Assembly, Modular[1]	1	1	1
2	0030**-00G	Dial Assembly, Metropolitan (Letters And Numerals)[1]	1	1	1
2	0030**-00D	Dial Assembly, Regular (Numerals Only)[1]	1	1	1
3	087489-0**	Housing And Plunger Assembly	1	—	—
3	180217-0**	Housing And Plunger Assembly	—	1	—
3	180606-0**	Housing And Plunger Assembly	—	—	1
3	187897-0**	Housing And Plunger Assembly, Full-Modular	1	—	—
3	187903-0**	Housing And Plunger Assembly, Full-Modular	—	1	—
3	187904-0**	Housing And Plunger Assembly, Full-Modular	—	—	1
4	087488-0**	Housing	1	—	1
4	180216-0**	Housing	—	1	—
4	187896-0**	Housing, Full-Modular	1	—	1
4	187902-0**	Housing, Full-Modular	—	1	—
5	181973-101	Pushbutton, Operator Recall	1	1	1
6	079982-102	Plunger, Exclusion	—	—	1
7	079097-0**	Plunger, Retainer	1	1	1
8	079101-102	Plunger, Cradle Switch	2	2	1
9	075407-102	Screw, Plunger Retainer	1	1	1
10	000130-0BA	Ringer[1]	1	1	1
11	079525-104	Base Assembly	1	1	1
12	079411-101	Plate, Base	1	1	1
13	181427-101	PC Network (#183070-101)[1]	1	1	1
14	096407-103	Screw, Network Mounting	1	1	1
15	182175-101	Spacer, Network	1	1	1
16	182337-101	Foot	4	4	4
17	082486-102	Rivet, Foot	4	4	4
18	079489-102	Cradle Switch Assembly[1]	1	1	1
	079490-101	Spring Nest Assembly (Not Shown)	1	1	1
19	087052-102	Bracket, Dial (R.H.)	1	1	1
20	087052-101	Bracket, Dial (L.H.)	1	1	1
21	190167-101	Link, Operating	1	1	1
22	075486-101	Screw, Cabinet Locking	2	2	2
23	184369-072	Cord, Mounting	1	1	1
24	086374-101	Spring, Helical	1	1	1
25	184434-101	Key And Lamp Strip Assembly	1	1	1
26	190191-101	Lamp, Neon	3	3	3
27	000051-00A	Lamp, Incandescent	3	3	3
28	190196-101	Lamp Strip Assembly	1	1	1
29	000508-101	Key Assembly	1	1	1
30	079613-101	Exclusion Switch Assembly	—	—	1
31	079614-101	Switch, Exclusion	—	—	1

TABLE A

REPLACEMENT PARTS LIST (Cont)

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED		
		3-Line, Rotary Dial, Desk Telephone	576/40	576/41	577/40
32	079624-101	Retainer	—	—	1
33	079605-101	Bracket	—	—	1
34	069020-103	Screw, B.H.M.	—	—	1
35	082028-101	Card, Designation	1	1	1
36	087472-103	Key Strip Assembly	1	1	1
	087471-101	Strip, Retainer	1	1	1
	087470-101	Button, Clear	3	3	3
	087470-102	Button, Red	3	3	3
	087469-101	Plunger, Retainer	1	1	1
37	087474-101	Escutcheon	1	1	1
38	9018**-072	Cord, Handset, Modular	1	1	1
39	075415-101	Card, Number	1	1	1
	600152-611 -002	Jack Assembly, Handset Cord, Modular (Not Shown)	1	1	1
	182990-105	Insulator Assembly, Modular (Not Shown)	1	1	1
	181971-102	Pushbutton, Grounding (Not Shown)	—	1	—
	000144-0CA	Common Audible Signal Unit (Not Shown)			
	000041-101	Transformer (Not Shown)			

AW 84-573

NOTES:

[1]   Refer to Component Parts Section of this manual for Assembly Parts List.
**   Substitute 2-digit color code when ordering.