

## 2-LINE, ROTARY DIAL, DESK TELEPHONES

### REPLACEMENT PARTS

#### 1. GENERAL

1.01 This document covers the 2-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 for the following reasons:

(a) Issue 3 adds feature codes for the full-modular (M) version of the 2-line, rotary dial, desk telephones. Conventional (O), quarter-modular (Q), and full-modular (F) versions of the 2-line, rotary dial, desk telephones have been manufacturing discontinued as well as the following:

- (1) Feature code 30 telephones.
- (2) Color codes 05 and 43.
- (3) Regular (R) dial telephones.
- (4) Less ringer (LR) telephones.

(b) Issue 2 corrected errors in the original issue.

1.03 For additional information on description and installation of the telephones, refer to Section

50-575-100. The circuit labels appear in Section 50-575-102. Related documents of the CORTELCO Telephone Apparatus Practices Manual provide information on components.

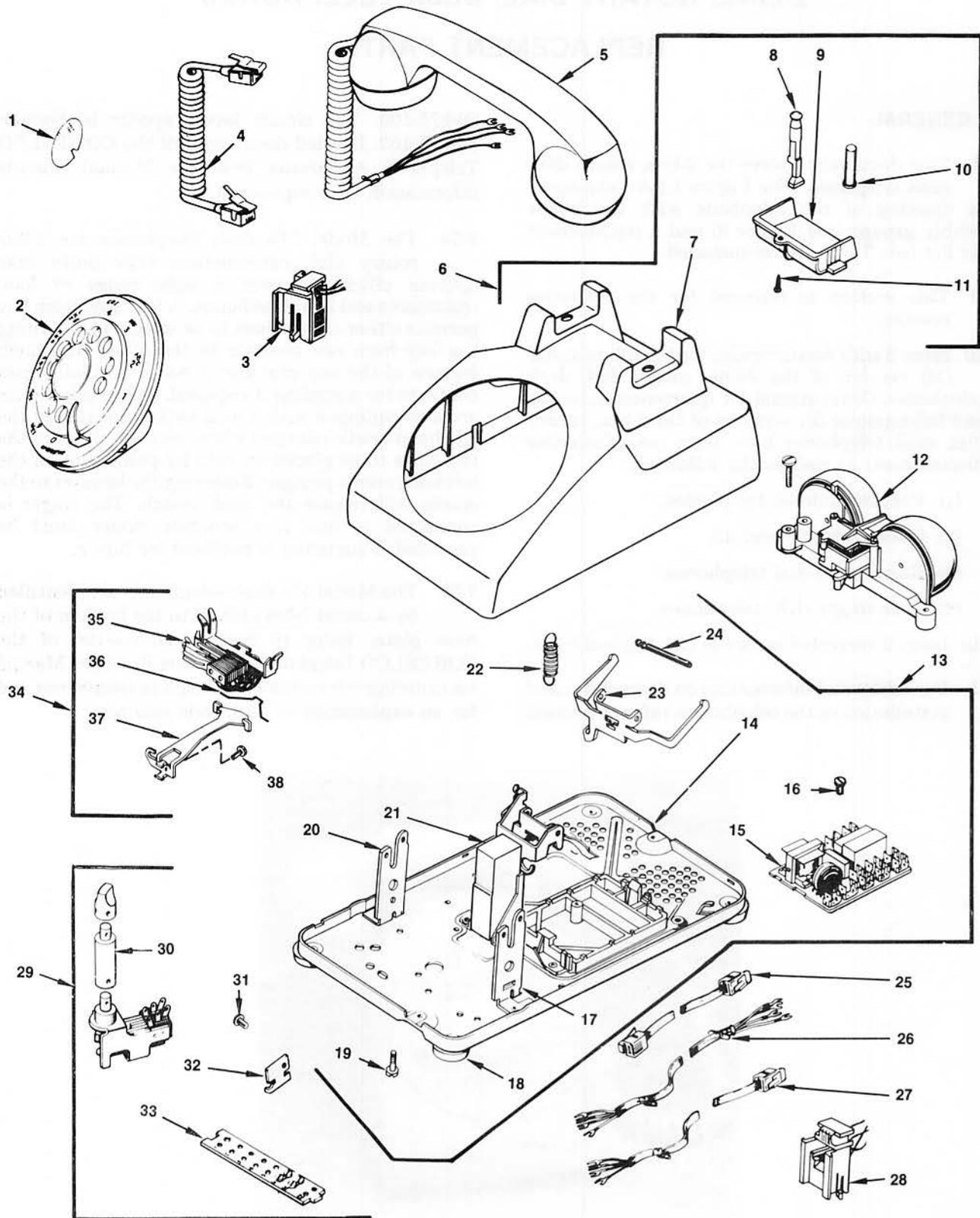
1.04 The Model 575 desk telephones are 2-line rotary dial, anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances. A turn-and-push key permits either of two lines to be selected by turning the key from one position to the other. The push feature of the key provides a set of normally-open contacts for signaling if required. These telephones are also equipped with a hold switch (located in the left-hand cradle plunger) which permits either of the two lines to be placed on hold by pulling up on the left-hand cradle plunger. Restoring the handset to the cradle will release the hold switch. The ringer is connected to line 1; a separate ringer must be provided if signaling is required for line 2.

1.05 The Model 575 desk telephones are identified by a coded label affixed to the bottom of the base plate. Refer to Section 50-575-100 of the CORTELCO Telephone Apparatus Practices Manual for ordering information of complete telephones and for an explanation of each code number.



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Figure 1: 2-Line, Rotary Dial, Desk Telephone



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

**TABLE A**  
**REPLACEMENT PARTS LIST**

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED	
			575/30	575/60
		<b>2-Line, Rotary Dial, Desk Telephone</b>		
1	075415-101 183498-101	Card, Number Card, Number, Stick-On (Not Shown)	1 —	1 1
2	0030**-00G	Dial Assembly, Metropolitan (Letters And Numerals) <sup>1</sup>	1	1
2	0030**-00D 79456**	Dial Assembly, Regular (Numerals Only) <sup>1</sup> Dial Assembly, Blank (Not Shown) <sup>3</sup>	1 1	— 1
3	182946-101	Jack Assembly, Handset Cord, Modular	—	1
4	9018**-072	Cord, Handset, Modular	—	1
5	0065**-0C2	Handset Assembly, Nonmodular <sup>1</sup>	1	1
5	0065**-0M2	Handset Assembly, Modular <sup>1</sup>	—	1
6	187489-0**	Housing And Plunger Assembly	1	—
6	187481-0**	Housing And Plunger Assembly	—	1
6	184419-0**	Housing And Plunger Assembly <sup>2</sup>	1	1
6	183932-0**	Housing And Plunger Assembly, Full Modular <sup>2</sup>	—	1
7	187480-0**	Housing	—	1
7	184411-0**	Housing	1	1
7	187484-0**	Housing	1	—
7	183931-0**	Housing, Full-Modular	—	1
8	079101-101	Plunger	1	—
8	079101-102	Plunger, Hold Switch	1	1
9	079606-102	Plunger, Retainer	—	1
9	079606-0**	Plunger, Retainer	1	1
10	079603-102	Plunger, Cradle Switch	1	1
11	075407-102	Screw, Plunger Retainer	1	1
12	000130-OBA	Ringer, 4-Wire (With ANI) <sup>1, 2, 4</sup>	1	1
12	000130-NBA	Ringer, 4-Wire (With ANI) <sup>1, 4</sup>	1	1
12	000130-SBA	Ringer, 2-Wire (Less ANI) <sup>1, 2, 5</sup>	1	1
12	000130-PBA	Ringer, 2-Wire (Less ANI) <sup>1, 5</sup>	1	1
	075366-101	Screw (Not Shown) <sup>2</sup>	2	2
	095992-102	Screw (Not Shown)	2	2
13	075338-101	Base Assembly	1	1
14	075327-101	Plate, Base	1	1
15	181472-101	PC Network (#1873070-101) <sup>1</sup>	1	1
	031944-108	Rivet, Network Mounting (Not Shown)	2	2
16	096407-103	Screw, Network Mounting	1	1
17	087054-101	Bracket, Dial (R. H.)	1	1
18	182337-101	Foot	4	4
	082486-102	Rivet, Foot (Not Shown)	4	4
19	075486-101	Screw, Cabinet Locking	2	2
20	087054-102	Bracket, Dial (L. H.)	1	1
21	075300-101	Cradle Switch Assembly <sup>1</sup>	1	1
	075309-101	Spring Nest Assembly (Not Shown)	1	1
22	075307-101	Spring, Cradle Return	1	1
23	079602-101	Arm, Operating	1	1
24	075308-101	Pin, Pivot	1	1
	182606-101	Rivet, Hardware Mounting (Not Shown)	5	5
25	183438-084	Cord, Mounting, Full-Modular	—	1
26	184358-066	Cord, Mounting, Nonmodular <sup>2</sup>	1	—
27	183940-084	Cord, Mounting, Quarter-Modular <sup>2</sup>	—	1
28	182856-102	Jack Assembly, Line Cord, Modular	—	1
29	079453-108	Key Assembly, Turn-And-Push	1	1
30	079453-101	Key, Turn-And-Push	1	1
31	180219-101	Screw, Plate Mounting	1	1
32	086103-101	Plate, Mounting	1	1

TABLE A  
REPLACEMENT PARTS LIST

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED	
			575/30	575/60
		2-Line, Rotary Dial, Desk Telephone		
33	079467-101	Terminal Board <sup>2</sup>	1	1
33	079467-107	Terminal Board	1	1
	079474-101	Screw, Assembly Mounting (Not Shown)	2	2
34	082577-101	Hold Switch Assembly <sup>2</sup>	1	1
35	082581-101	Spring Assembly	1	1
36	079624-101	Spring, Retainer	1	1
37	079625-101	Bracket	1	1
38	069020-103	Screw, B. H. M.	1	1

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Notes:

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

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

<sup>2</sup> These Products Have Been Discontinued, But Are Listed To Provide Information For Telephones Still In Service.

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

<sup>4</sup> The 000130-NBA Ringer Replaces The 000130-OBA Ringer.

<sup>5</sup> The 000130-PBA Ringer Replaces The 000130-SBA Ringer.