

## ENHANCED TRENDLINE, PUSHBUTTON DIAL, DESK/WALL TELEPHONES REPLACEMENT PARTS

### 1. GENERAL

**1.01** This document covers the enhanced Trendline, pushbutton dial, desk/wall telephones. (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** 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 50-275-100. Circuit labels are not provided for the

telephones. Related documents of the CORTELCO Telephone Apparatus Practices Manual provide information on components.

**1.04** The Model 8275 telephones are enhanced Trendline, pushbutton dial, anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances.

**1.05** The Model 8275 telephones are identified by a coded label affixed to the bottom of the telephone. Refer to Section 50-275-100 of the CORTELCO Telephone Apparatus Practices Manual for ordering information of complete telephones and for an explanation of each code number.



AW89-224

**Figure 1: Enhanced Trendline, Pushbutton Dial,  
Desk/Wall Telephone**

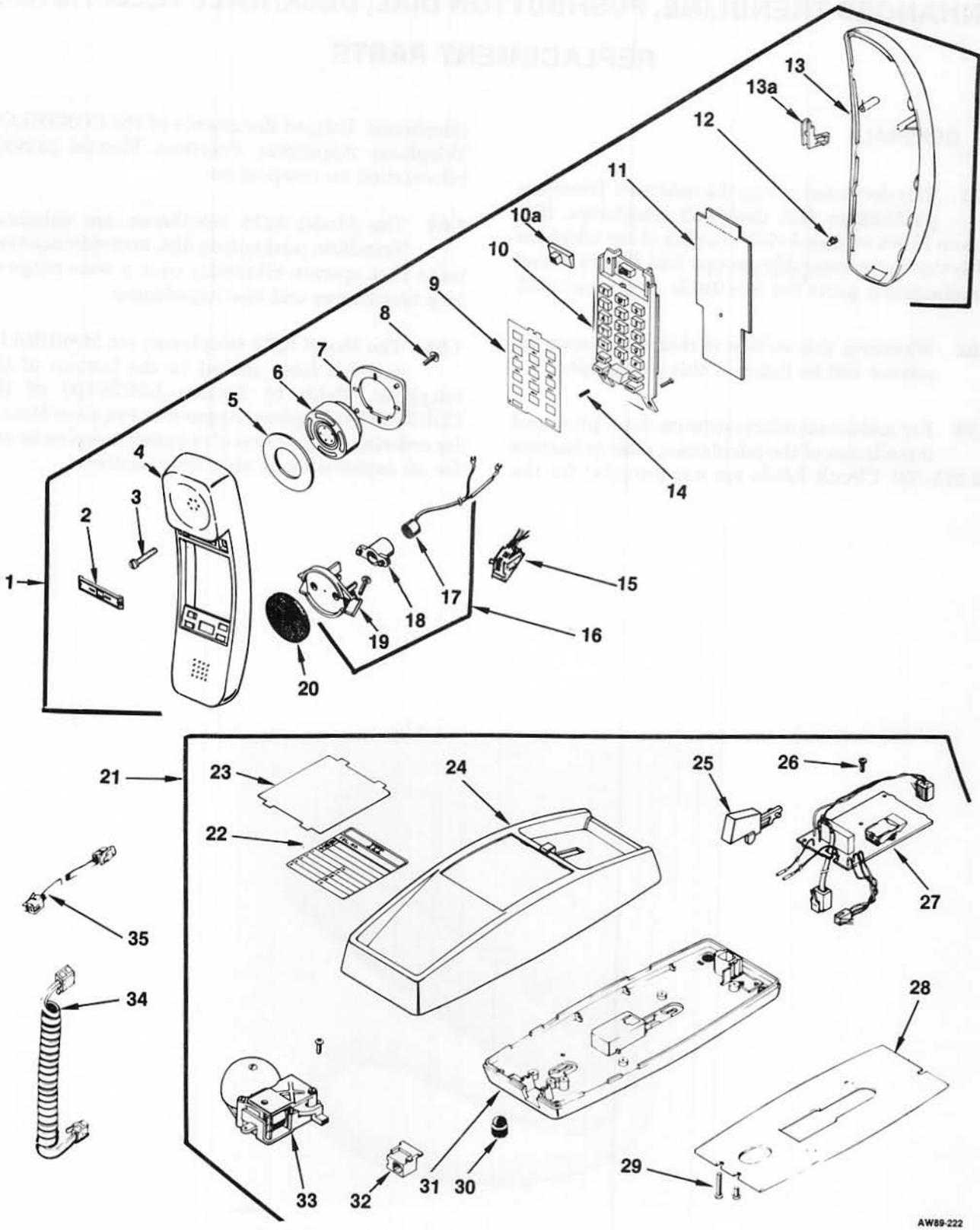


Figure 2: Enhanced Trendline, Pushbutton Dial, Desk/Wall Telephone, Exploded View

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

INDEX NO	PART NUMBER	DESCRIPTION	QUANTITY USED
		<b>Enhanced Trendline, Pushbutton Dial, Desk/Wall Telephone</b>	<b>8275/21F</b>
1	187545-0**	Handset Assembly	1
2	187524-0**	Cover, Tone-Pulse Actuator	1
3	187434-104	Screw, Housing	2
4	187536-0**	Handset Base	1
5	187529-101	Gasket	1
6	187517-101	Receiver	1
7	187518-101	Clamp, Receiver	1
8	187434-102	Screw, Assembly	6
9	187522-101	Faceplate	1
10	187549-101	Dial Assembly	1
10a	187523-101	Actuator, Tone-Pulse	1
11	187530-101	Network PCB	1
12	184758-104	Screw, PCB Mounting	1
13	187499-0**	Handset Cover	1
13a	187526-101	Actuator, Volume Control	1
14	187053-101	Spring, Coiled	1
15	182947-104	Modular Jack Assembly (Handset Cord)	1
16	185449-103	Transmitter Assembly	1
17	187651-102	Microphone Assembly	1
18	187525-101	Boot, Microphone	1
19	185446-101	Support, Transmitter	1
20	187555-101	Gasket, Foam	1
21	187515-2**	Base Assembly	1
22	187505-102	Card, Directory	1
23	187504-101	Cover, Directory Card	1
24	187502-0**	Housing	1
25	187503-101	Plunger	1
26	600017-204-002	Screw, Assembly	4
27	187550-104	PCB Assembly, Base	1
28	187501-101	Plate, Base	1
29	600017-204-006	Screw, Base Cover Mounting	2
30	184403-101	Foot	4
31	187500-101	Base	1
32	182988-101	Modular Jack	1
33	000150-PBA	Ringer	1
34	9018**-108	Cord, Coiled	1
35	600989-540-084	Cord, Line	1

AW89-223