

TEL-TREX, SINGLE-LINE, PUSHBUTTON DIAL, DESK/WALL TELEPHONES WITH TONE/PULSE SWITCH, MEMORY, AND LOCAL HOLD REPLACEMENT PARTS

1. GENERAL

1.01 This document covers the Tel-Trex, single-line, pushbutton dial, desk/wall telephones. (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) 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 50-980-100. Circuit labels are not provided for the telephones. Related documents of the CORTELCO Telephone Apparatus Practices Manual provide information on components.

1.04 The Tel-Trex desk/wall telephones are single-line, pushbutton dial, anti-sidetone units that operate efficiently over a wide range of loop resistances and line impedances. The telephones are compatible with inductively-coupled hearing aid devices. The telephones can be used in Centrex/PABX applications.

1.05 The Tel-Trex telephones are identified by a coded label affixed to the bottom of the telephone. Refer to Section 50-980-100 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: Tel-Trex, Single-Line, Pushbutton Dial, Desk/Wall Telephone

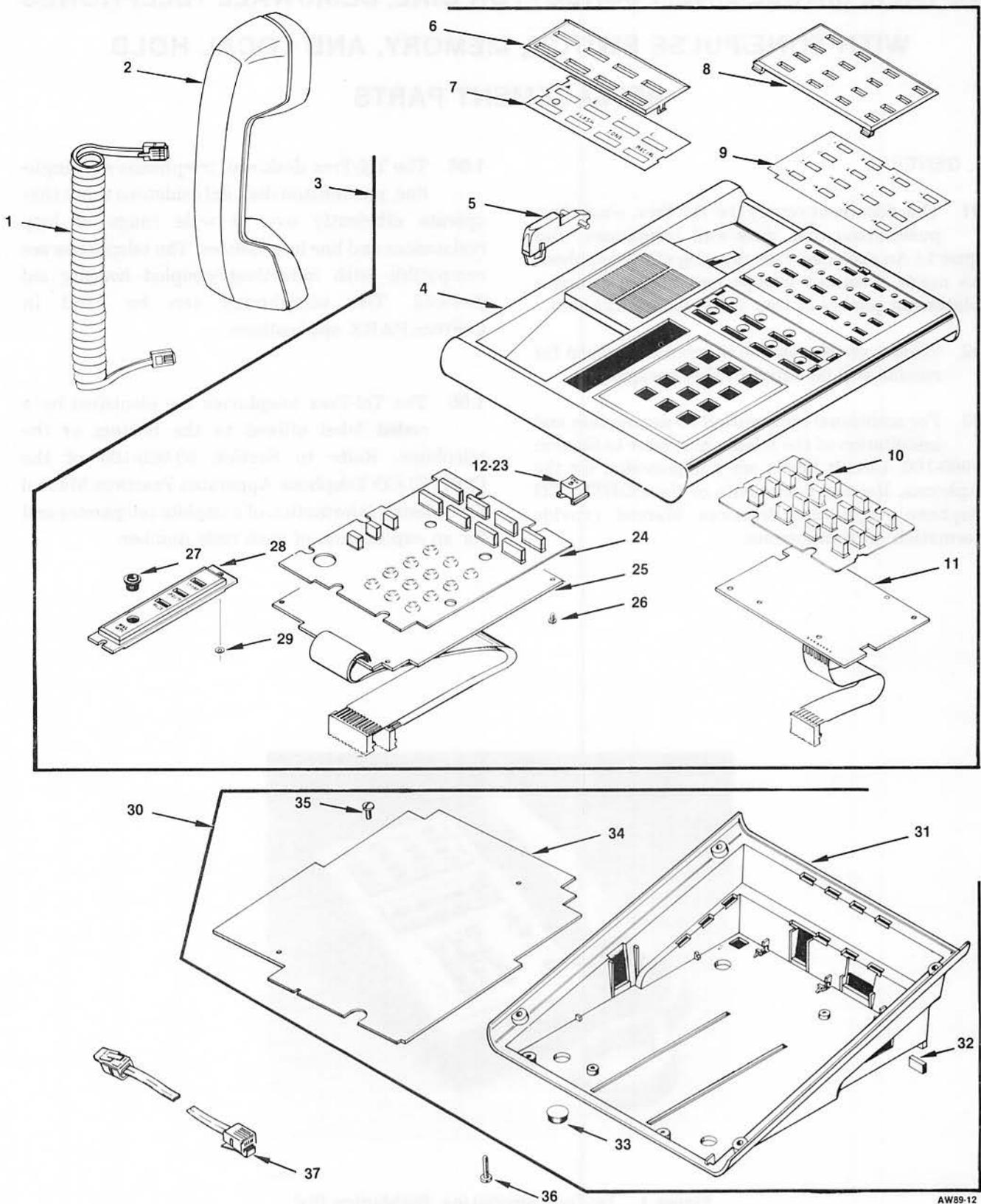


Figure 2: Tel-Trex, Single-Line, Pushbutton Dial, Desk/Wall Telephone, Exploded View

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TABLE A
REPLACEMENT PARTS LIST

INDEX NO.	PART NUMBER	DESCRIPTION	QUANTITY USED
		Tel-Trex, Single-Line, Pushbutton Dial, Desk/Wall Telephone With Tone/Pulse Switch, Memory, and Local Hold	2980/27
1	9018**-108	Cord, 9-Foot Handset	1
2	187402-1**	Handset Assembly ¹	1
3	187573-0**	Cover Assembly	1
4	604284-602-3**	Cover	1
5	600041-619-002	Plunger, Hookswitch	1
6	187577-101	Lens, 8-Button	1
7	187578-101	Button Label, 8-Button	1
8	600900-612-001	Cover, 16-Button	1
9	187417-101	Button Label, 16-Button	1
10	600087-643-002	Silicone Switchplate, 16-Button	1
11	187620-101	PCB Assembly, 16-Button Keypad	1
12	184476-101	Button ("1")	1
13	184476-102	Button ("2")	1
14	184476-103	Button ("3")	1
15	184476-104	Button ("4")	1
16	184476-105	Button ("5")	1
17	184476-106	Button ("6")	1
18	184476-107	Button ("7")	1
19	184476-108	Button ("8")	1
20	184476-109	Button ("9")	1
21	184476-110	Button ("*")	1
22	184476-111	Button ("0")	1
23	184476-112	Button ("#")	1
24	187413-101	Silicone Switchplate, Keypad	1
25	187615-101	PCB Assembly, Keypad	1
26	96407-103	Screw, Pan-Head Type B	14
27	187676-101	Assembly, Lens Indicator	1
28	187570-102	Bezel	1
29	600125-212-002	Fastener, Clip "Push-On"	2
30	600015-546-007	Base Assembly	1
31	187572-101	Base	1
32	604480-602-001	Foot, Rubber	2
33	184549-101	Foot, Rubber	2
34	187610-101	PCB Assembly, Voice/Data	1
35	181145-101	Screw, Pan-Head Type B	2
36	181145-105	Screw, Pan-Head Type B	4
37	182827-084	Cord, 4-Conductor Line (Modular)	1

NOTES:

**Substitute 2-Digit Color Code When Ordering.

¹ Refer to Component Parts Section Of This Manual For Assembly Parts List.

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