

SINGLE-LINE, PUSHBUTTON DIAL, DESK TELEPHONES WITH TONE/PULSE SWITCHABLE DIALING

GENERAL DESCRIPTION

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1. GENERAL DESCRIPTION

1.01 This document covers the single-line, pushbutton dial, desk telephones equipped with a tone/pulse switch. (See Figure 1.) A general description as well as information that is peculiar to single-line, pushbutton dial, desk telephones with tone/pulse switchable dialing is included.



AW82-334

Figure 1: Model 8525, Single-Line, Pushbutton Dial, Desk Telephone With Tone/Pulse Switch

1.02 When this section is reissued, the reason for reissue will be listed in this paragraph.

1.03 A replacement parts list and an exploded-view drawing for the telephones are contained in

Section 50-525-101. 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 8525 desk telephones are single-line, pushbutton dial, anti-sidetone units that operate efficiently over a wide range of loop resistances and line impedances.

1.05 The Model 8525 desk telephones are identified by a coded label affixed to the bottom of the base plate. Refer to the ordering information in Table A for an explanation of each code number and a list of available versions and features.

1.06 The Model 8525 desk telephones are full-modular version telephones. Full-modular version telephones are equipped with jacks to accept the plugs of a modular handset cord and a modular line cord. The full-modular version of the telephone furnished with both a modular handset cord and a modular line cord, terminated on each end with modular plugs, is designated by the code letter M. (See Table A.)

1.07 The Model 8525 desk telephones are described in the following paragraphs.

MODEL 8525** () 20

1.08 The Model 8525** () 20 is a single-line, pushbutton dial, desk telephone equipped with a T/P (Tone/Pulse) switch. The T/P switch is used to change from Pulse (Tel-Pulse) to Tone (Tel-Touch) dialing.

2. INSTALLATION

2.01 Installation of these full-modular telephones consists of inserting the modular line cord plug into an available modular wall jack.

3. MAINTENANCE

3.01 For replacement parts information and for an exploded-view drawing of major assembly groups, refer to Section 50-525-101.

