

PLEASE NOTE:

REFERENCE

2660- AND 2663-TYPE TELEPHONE SETS

1. GENERAL

1.01 The 2660 and 2663-type telephone sets are desk-type, card dialer sets equipped with a 12-button TOUCH-TONE® dial providing for automatic and manual calling (Fig. 1 and 2).



Fig. 1—2660A1 Telephone Set

1.02 This section is reissued to:

- Revise Table A
- Add 4-type speakerphone information
- Add G3A6 handset
- Add D4BT-87 mounting cord

2660-Type Sets

1.03 The 2660A1 set can be converted to provide 2-line pickup and hold (nonkey system) or exclusion and/or 2-line pickup by installing the

proper kit of parts and mounting cord. Table A lists the conversion parts information.

2663-Type Sets

1.04 The 2663A1 telephone set is equipped with an amplifier and headset jacks to permit either handset or headset operation. The HEADSET ON key is located at the top left of the faceplate. No provision for exclusion or 2-line pickup is made in these sets.



A headset must be ordered separately. The type headset should be determined by customer requirements.

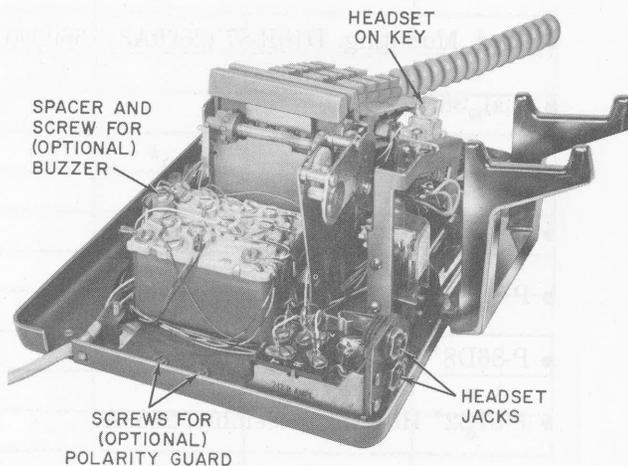


Fig. 2—2663A1 Telephone Set, Interior View

2. IDENTIFICATION

Ordering Guide

2.01 Basic Telephone Sets:

Set, Telephone, 2660A1-* (Note)

Set, Telephone, 2663A1-*

Note: The 2660-type telephone set is furnished in the A1 code only. If an A2, A3, or A4 code is specified the proper kit of parts will be shipped with the set. If the set is to be converted in the field, the proper kit of parts from Table A must be ordered separately. Whenever 2-line pickup and hold is desired, the kit of parts must be ordered separately.

2.02 For connection information, refer to the appropriate Service section in Division 502.

2.03 To install exclusion switch assembly, Hold key assembly, 2-line pickup key assembly, or for common installation and maintenance information, refer to Section 502-600-102.

2.04 Major components of these sets are:

- Cord, Mounting, D4BT-87 (2660A1) (early sets were equipped with a D3BN mounting cord)
- Cord, Mounting, D6AF-87 (2660A1†, 2660A2, 2663A1)
- Cord, Mounting, D10R-87 (2660A3, 2660A4)
- Dial, 36E
- P-13E363 Card Index (9 cards)
- P-21F752 Card Set (40 cards)
- P-82B0* Housing Assembly, 2660-Type
- P-86D8* Faceplate, 2660A1
- P-87C2* Housing Assembly, 2663A1
- P-87D2* Faceplate, 2663A1
- Ringer, M1A or M1B
- Set, Hand, G3A6*

*Add appropriate color suffix.

†Replaces D4BT-87 mounting cord when 2660A1 is converted to provide 2-line pickup and hold.

2.05 Replaceable optional components:

- P-90D012 Polarity Guard (These sets can be arranged to accommodate a P-90D012 Polarity Guard Assembly using D-180250 Kit of Parts)
- Buzzer, KS-8109L2
- Buzzer, KS-20419L1

2.06 A Subscriber Instruction Booklet 401172580 is shipped loose with these sets.

Design Features

2.07 Features of these sets are:

- Standard card dialer operation
- 12-button TOUCH-TONE dial
- AC or DC buzzer (optional)
- Exclusion and/or 2-line pickup or 2-line pickup and hold on either line (2660-type)
- Operation with 3- or 4-type speakerphone, 2660-type (optional)
- Handset or headset operation (2663-type)

Application

2.08 These sets can be used on:

- CO or PBX lines
- 1A1 or 1A2 Key Telephone System (KTS)

♦ TABLE A ♦

ORDERING GUIDE CONVERSION KITS – (2660-TYPE TELEPHONE SET, SEE NOTE)

SET COLOR	SET CODE	KIT NUMBER	COORD FACEPLATE	EXCN SWITCH ASSEMBLY P-24E456	2-LINE PICKUP WITH MECHANICAL HOLD†		2-LINE PICKUP AND SIG P-27E920
					2-LINE PICKUP KEY ASSY P-21F211	HOLD KEY ASSY P-21F208	
Black (-03)	A1*	D-180284	P-87D070		•	•	
	A2	D-180197	P-86D970	•			
	A3	D-180205	P-87D170				•
	A4	D-180213	P-87D070	•			•
Ivory (-50)	A1*	D-180285	P-87D080		•	•	
	A2	D-180279	P-86D980	•			
	A3	D-180281	P-87D180				•
	A4	D-180283	P-87D080	•			•
Green (-51)	A1*	D-180286	P-87D071		•	•	
	A2	D-180198	P-86D971	•			
	A3	D-180206	P-87D171				•
	A4	D-180214	P-87D071	•			•
Red (-53)	A1*	D-180287	P-87D069		•	•	
	A2	D-180278	P-86D969	•			
	A3	D-180280	P-87D169				•
	A4	D-180282	P-87D069	•			•
Yellow (-56)	A1*	D-180288	P-87D072		•	•	
	A2	D-180199	P-87D972	•			
	A3	D-180207	P-87D172				•
	A4	D-180215	P-87D072	•			•
White (-58)	A1*	D-180289	P-87D073		•	•	
	A2	D-180200	P-86D973	•			
	A3	D-180208	P-87D173				•
	A4	D-180216	P-87D073	•			•
Light Beige (-60)	A1*	D-180291	P-87D075		•	•	
	A2	D-180202	P-86D975	•			
	A3	D-180210	P-87D175				•
	A4	D-180218	P-87D075	•			•
Aqua Blue (-62)	A1*	D-180292	P-87D076		•	•	
	A2	D-180203	P-86D976	•			
	A3	D-180211	P-87D176				•
	A4	D-180219	P-87D076	•			•

Note: Replace D4BT-87 mounting cord furnished with set as follows; A1*, A2, (D6AF-87); A3, A4, (D10R-87) mounting cord, ordered separately.

* A1 code modified by addition of kit to furnish 2-line pickup with mechanical hold.

† Nonkey system use.