REFERENCE

630-, 631-, AND 632-TYPE TELEPHONE SETS

IDENTIFICATION

1. GENERAL

1.01 This section contains information for the 630-, 631-, and 632-type telephone sets. Part 2A of this section contains information for the 630DAM (MD), 630DAMS1 and 631DAM (MD), 631DAMS1 telephone sets. Part 2B contains information for the nonmodular 630-, 631-, and 632-type (single and double letter coded) telephone sets which are MD.

1.02 This section is reissued to:

- Show 630DAM1 and 631DAM1 telephone sets MD

- Show 20R1 and 21R1 faceplate assemblies MD

- Revise Table A through T

- Add information on 630DAMS1 and 631DAMS1 telephone sets

- Add information on 620A and 621A faceplates.

1.03 ◗All four letter coded sets are now furnished from the factory in only the numerical code (1) and all other numerical coded sets are rated MD. Sets can be equipped with different modular key arrangements by ordering and installing the appropriate 635-type keys, 658A key, 76A lamp socket or 679A (MD) transmitter. Refer to the appropriate table in this section for recommended layout arrangements of field-installed keys.

1.04 The 630DAMS1 and 631DAMS1 sets are furnished equipped with a new line switch which breaks both the tip and ring side of the line instead of the ring side only.◖

1.05 Early model sets designated with a single letter code are equipped with 598-, 599-, 656-, or 657-type keys using a KS-type connector. Later models designated by a double letter code, triple letter code, and current four letter codes are equipped with self-designating 635-type keys using 508- or 509-type plugs. The 598- and 599-type keys are electrically and mechanically interchangeable with the 656- and 657-type. None of these keys, however, are compatible with the 635-type keys and cannot be intermixed. Current production 635-type keys have been modified for easy lamp replacement. Remove lamp cap and insert 553C tool through hole in top of button. In early production keys, it was necessary to remove faceplate, key collar, and button to change lamps.

1.06 All triple and four letter coded sets (modular) are furnished from the factory equipped with a G15A handset, H4DU handset cord, and 616E jack. Early model (nonmodular) single and double letter coded sets were furnished equipped with a G3-type handset and cord.

1.07 All single, double, and triple letter coded sets are rated MD and will be replaced by the modular 630DAMS1 and 631DAMS1 telephone sets.

2. IDENTIFICATION

A. 630DAM (MD), 630DAMS1 AND 631DAM (MD), 631DAMS1 TELEPHONE SETS (MODULAR)

2.01 *Table Index:*

Table A—Replaceable Common Components

Table B—Color Availability

Table C—630DAM (MD) and 631DAM (MD) Telephone Sets—Faceplates, Mats, and Bezels

Table D—630DAMS1 and 631DAMS1 Telephone Sets—Faceplates

Table E—630DAM (MD), 630DAMS1 and 631DAM (MD), 631DAMS1 Telephone Sets—Housings and Mats

Table F—630DAM (MD) and 630DAMS1 (18-Button) Telephone Set—Key Module and Faceplate Arrangements

Table G—631DAM (MD) and 631DAMS1 (30-Button) Telephone Set—Key Module and Faceplate Arrangements

Table H—630DAM (MD) and 630DAMS1 Telephone Set—Key Arrangement

Table I—631DAM (MD) and 631DAMS1 Telephone Set—Key Arrangement

2.02 These telephone sets are general purpose CALL DIRECTOR® type sets equipped with a rotary dial (Fig. 1 and 2). These sets may be used with 1A, 1A1, 1A2, 6A, ♦or 6B♦ key telephone systems, with or without 3-type (MD) or 4A speakerphone system. For use with 4A speakerphone system, refer to Section 512-730-400 for necessary wiring changes and connections.

2.03 Supplementary hold can be supplied in these sets as follows:

● *I Hold*—Rewire existing hold key

● *Priority Hold*—If equipped with a 635A5C or 635AD5C key in the first module, replace key in the *second* module with a 635A5C.

2.04 For connections, refer to Section 502-610-407. For additional installation and maintenance information, refer to Section 502-600-100.

2.05 *Ordering Guide:*

● 630DAMS1-*

● 631DAMS1-*.

* Complete code by adding color suffix (Table B).

2.06 Early production four letter coded sets and all three letter coded sets are supplied with faceplate assemblies which consist of a faceplate and three mats; one each in silver (-78), gold (-79), and the coordinated color (Tables C and E). Current production sets are supplied with a single-piece, snap-in, textured faceplate in the coordinated color (Table D).

2.07 Current production telephone sets are factory-equipped with a KS-20419L1 (10 volt ac only) buzzer. Provisions are made for mounting one KS-8109L2 and additional KS-20419L1 optional buzzers.

2.08 Current production telephone sets are also equipped with a satin-silver (-87) mounting cord.
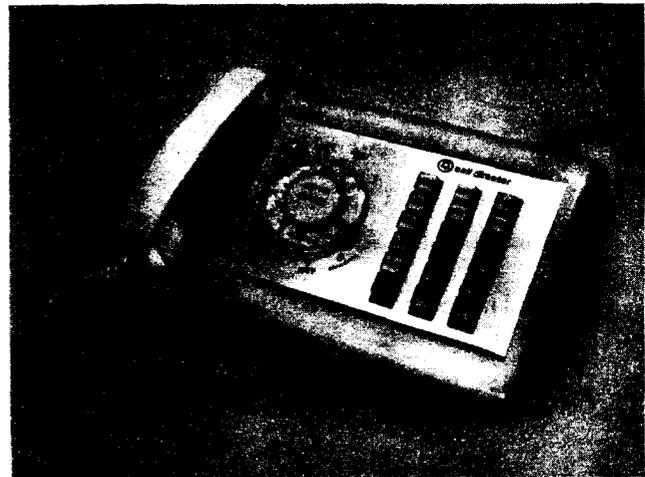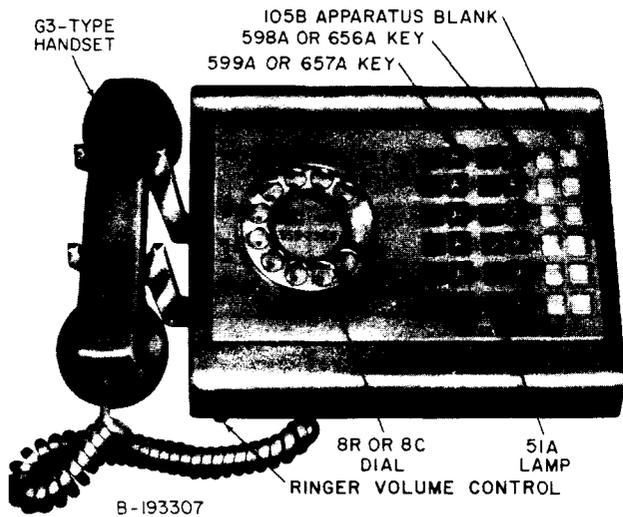

Fig. 1—Typical Telephone Set Using 630-Series Key

Fig. 2—Typical Telephone Set Using 590- or 650-Series Keys

◆TABLE A◆

REPLACEABLE COMMON COMPONENTS

TEL SET CODE	HANDSET CORD	HANDSET	DIAL	RINGER (NOTE 2)	MOUNTING CORD	BEZEL, FACEPLATE AND MAT	HOUSING
630DAM (MD) 630DAMS1	H4DU-*	G15A-*	8R or 8RA 8C or 8CA (NOTE 1)	N1A or T1A	D120M-87	Tables C, D, and E	Table E
631DAM(MD) 631DAMS1					D200AA-87		

Note 1. Sets used with speakerphone must be equipped with 8C or 8CA dial.

Note 2. T1A ringer may be used as a maintenance replacement for the N1A.

* Add color suffix (Table B).

◆TABLE B◆

COLOR AVAILABILITY

TEL SET COLOR	COLOR SUFFIX	FACEPLATE, FACEPLATE ASSY, AND COORDINATED MAT COLOR	COLOR SUFFIX
Black	(-03)	Charcoal	(-70)
Green	(-51)	Light Green	(-71)
Yellow	(-56)	Light Yellow	(-72)
White	(-58)	Light Gray	(-73)
Light Beige	(-60)	Muted Beige	(-75)
Aqua Blue	(-62)	Muted Blue	(-76)

◆TABLE C◆

630DAM (MD) AND 631DAM (MD) TELEPHONE SETS — FACEPLATES, MATS, AND BEZELS

TEL SET	NUMERICAL CODE	FACEPLATE ASSEMBLY (NOTES 1 AND 2)	FACEPLATE ONLY (SEE TABLES F AND G)	MATS			BEZEL ASSEMBLY
				CO-ORDINATED COLOR	SILVER	GOLD	
630DAM	1, 2, 4, 6, and 7	20R1 (MD)	802697003 (P-269700)	TABLE E	828230789 (P-82L078)	828230797 (P-82L079)	814455085 (P-44E508) (Note 3)
	11, 12, and 13	20S1	802697011 (P-269701)		828231787 (P-82L178)	828231795 (P-82L179)	
	14 and 15	20R1 (MD)	802697003 (P-269700)		828230789 (P-82L078)	828230797 (P-82L079)	
631DAM	1, 2, 3, 4, 5, 9, 10, 11, and 12	20R1 (MD)	802697029 (P-269702)		828234781 (P-82L478)	828234799 (P-82L479)	840155642 (Note 4)
	16, 17, and 18	21S1	802697037 (P-269703)		828235788 (P-82L578)	828235796 (P-82L579)	
	19	21R1 (MD)	802697029 (P-269702)		828234781 (P-82L478)	828234799 (P-82L479)	

Note 1. Faceplate assembly consists of faceplate and three mats (one coordinated color, one silver, and one gold). Code number must be suffixed with coordinated color number (Table B).

Note 2. Refer to Table D for recommended faceplate replacement for manufactured discontinued faceplate assemblies. No bezels or mats required when new snap-in faceplate is used.

Note 3. Components of 814455085 (P-44E508) Bezel Assembly:
814455051 (P-44E505) Upper Bezel
814455069 (P-44E506) Lower Bezel
814455077 (P-44E507) Bezel Retainer
997126610 (RM-712661) Bezel Clip
840993778 Bezel Spring

Note 4. Components of 840155642 Bezel Assembly:
834080939 (P-40Y093) Upper Bezel
834080947 (P-40Y094) Lower Bezel
814455077 (P-44E507) Bezel Retainer
997126610 (RM-712661) Bezel Clip
840993778 Bezel Spring

◆TABLE D◆

**630DAMS1 AND 631DAMS1
TELEPHONE SETS — FACEPLATES**

TEL SET	FACEPLATE (NOTE 1)
630DAMS1 (Notes 2 and 4)	620A
631DAMS1 (Notes 3 and 4)	621A

Note 1. Faceplate consists of a single-piece, snap-in, textured face-plate. Code number must be suffixed with coordinated color number (Table B).

Note 2. Early production sets are equipped with 20R1 (MD) faceplate assembly and 814455085 (P-44E508) bezel assembly. The 620A faceplate can be substituted for replacement purposes.

Note 3. Early production sets are equipped with 21R1(MD) faceplate assembly and 840155642 bezel assembly. The 621A faceplate can be substituted for replacement purposes.

Note 4. Set does not require the use of a bezel assembly.

♦TABLE E♦

630DAM (MD), 630DAMS1, 631DAM (MD), AND 631DAMS1 TELEPHONE SET — HOUSING AND MATS

HOUSING			
TEL SET CODE	COLOR SUFFIX	COMCODE	P-NUMBER
630-Type	-03	840712012	
	-51	840712020	
	-56	840712038	
	-58	840712046	
	-60	840712053	
	-62	840712061	—
631-Type	-03	840712269	
	-51	840712277	
	-56	840712285	
	-58	840712293	
	-60	840712301	
	-62	840712319	

COORDINATED COLOR MAT (SEE NOTE)			
TEL SET CODE	NUMERICAL CODE	COMCODE*	P-NUMBER†
630-Type	1,2,4,6,7, 14, and 15	828230706	P-82L070
		828230714	P-82L071
		828230722	P-82L072
		828230730	P-82L073
		828230755	P-82L075
		828230763	P-82L076
	11, 12, and 13	828231704	P-82L170
		828231712	P-82L171
		828231720	P-82L172
		828231738	P-82L173
		828231753	P-82L175
		828231761	P-82L176
631-Type	1,2,3,4, 5,9,10,11, 12,and 19	828234708	P-82L470
		828234716	P-82L471
		828234724	P-82L472
		828234732	P-82L473
		828234757	P-82L475
		828234765	P-82L476
	16,17, and 18	828235705	P-82L570
		828235713	P-82L571
		828235721	P-82L572
		828235739	P-82L573
		828235754	P-82L575
		828235762	P-82L576

Note: Applies to sets equipped with 20R1(MD), 20S1, 21R1(MD) or 21S1 faceplate assembly.

*Seventh and eighth digits of comcode number designates mat color as shown in Table B.

†Last two digits of P-Number designates mat color as shown in Table B.

♦TABLE F♦

630DAM (MD) AND 630DAMS1
(18-BUTTON) TELEPHONE SET—KEY MODULE AND FACEPLATE ARRANGEMENTS (NOTES)

TEL SET NUMERICAL CODE	FACEPLATE PART NUMBER OR CODE NUMBER	KEY CONFIGURATION AND NUMERICAL CODE				
1, 2, 4, 6, and 7	802697003 (P-269700) or 620A*	PPB PPB PPB PPB (1) PPB HPB	PPP PPP PPP PPP (2) PPP HPP	PPSS PPSS PPSS PPSS (4) PPSS HPSS	PPB PPB PPB PPB (6) CPB HPB	PPP PPP PPP PPP (7) CPP HPP
11, 12, and 13 (Note 2)	802697011 (P-269701) or 20S1-*	PP OFF PP ON PP T PP V (11) PP HP	PSS OFF PSS ON PSS T PSS V (12) PSS HSS	PP OFF PP ON PP T PP V (13) CP HP		
14 and 15	802697003 (P-269700) or 620A-*	PPLL PPLL PPLL PPLL (14) PPLL HPLL	PPLL PPLL PPLL PPLL (15) CPLL HPLL			

Note 1. Numerals in parenthesis indicate numerical code of set.

Note 2. Key module arrangements apply to 3-type (MD) speakerphone only. For use with 4A speakerphone, refer to Section 512-730-400.

Symbols:

P — Pickup (locking)

H — Hold

C — Cutoff (turn-locking or push-on

   598- and 656- or 635-type

   keys, respectively)

SS — Signal

B — Blank

T — Transmit

V — Volume Control

LL — Illuminating Lamp

OFF — OFF

ON — ON

* Refer to Table B for color suffix.

◆TABLE G◆

631DAM (MD) AND 631DAMS1
(30-BUTTON) TELEPHONE SET—KEY MODULE AND FACEPLATE ARRANGEMENTS (NOTES)

TEL SET NUMERICAL CODE	FACEPLATE PART NUMBER OR CODE NUMBER	KEY CONFIGURATION AND NUMERICAL CODE						
1, 2, 3, 4, 10, 11, and 12	802697029 (P-269702) or 621A*	PPPBB PPPBB PPPBB PPPBB (1) PPPBB HPPBB	PPPPB PPPPB PPPPB PPPPB (2) PPPPB HPPPB	PPPPP PPPPP PPPPP PPPPP (3) PPPPP HPPPP	PPPPSS PPPPSS PPPPSS PPPPSS (4) PPPPSS HPPPSS	PPPBB PPPBB PPPBB PPPBB (10) CPPBB HPPBB	PPPPB PPPPB PPPPB PPPPB (11) CPPPB HPPPB	PPPPP PPPPP PPPPP PPPPP (12) CPPPP HPPPP
16, 17, and 18 (Note 2)	802697037 (P-269703) or 21S1-*	PPPB OFF PPPB ON PPPB T (16) PPPB V PPPB HPPB	PPPP OFF PPPP ON PPPP T (17) PPPP V PPPP HPPP	PPPSS OFF PPPSS ON PPPSS T (18) PPPSS V PPPSS HPPSS				
5, 9, and 19	802697029 (P-269702) or 621A-*	PPPSSLL PPPSSLL PPPSSLL PPPSSLL (5) PPPSSLL HPPSSLL	PPPBLL PPPBLL PPPBLL PPPBLL (9) PPPBLL HPPBLL	PPPPLL PPPPLL PPPPLL PPPPLL (19) PPPPLL HPPPLL				

Note 1. Numerals in parenthesis indicate numerical code of set.

Note 2. Key module arrangements apply to 3-type (MD) speakerphone only. For use with 4A speakerphone, refer to Section 512-730-400.

Symbols:

P — Pickup (locking
H — Hold
C — Cutoff (turn-locking or push-on 598- and 656- or 635-type keys, respectively)
SS — Signal
B — Blank

T — Transmit
V —Volume Control
LL — Illuminating Lamp
OFF — OFF
ON — ON

* Refer to Table B for color suffix.

◆TABLE H◆

630DAM (MD) AND 630DAMS1
TELEPHONE SET—KEY ARRANGEMENT

TEL SET NUMERICAL CODE	KEY ARRANGEMENT		
	1ST MODULE	2ND MODULE	3RD MODULE
1	635A5C	635G5C	111B
2			635G5C
4			658A
6	635AD5C		111B
7			635G5C
11	635A5C	658A	679A
12			
13	635AD5C	635G5C	
14	635A5C		76A
15	635AD5C		

◆TABLE I◆

631DAM (MD) AND 631DAMS1
TELEPHONE SET—KEY ARRANGEMENT

TEL SET NUMERICAL CODE	KEY ARRANGEMENT				
	1ST MODULE	2ND MODULE	3RD MODULE	4TH MODULE	5TH MODULE
1	635A5C	635G5C	635G5C	111B	111B
2				635G5C	
3					635G5C
4					658A
5				658A	76A
9				111B	
10	635AD5C				111B
11				635G5C	
12					635G5C
16	635A5C			111B	679A
17				635G5C	
18				658A	
19				635G5C	76A

B. 630B, 630C, 630D, 630DA, 631B, 631C, 631D, 631DA, 632A, AND 632C TELEPHONE SETS (MD) (NONMODULAR)

2.09 *Table Index:*

2.10 These sets are general purpose CALL DIRECTOR type telephone sets equipped with a rotary dial. The 630- and 631-type can be used with 1A, 1A1, 1A2, or 6A key telephone systems, with or without 3-type (MD) or 4A speakerphone. Key module and faceplate arrangements shown in Table S and T apply to 3-type (MD) speakerphone only. For use with 4A speakerphone, refer to Section 512-730-400 for necessary wiring changes and connections. The 632-type base has the same application except they cannot be used with 1A KTS.

2.11 These sets are supplied with faceplate assemblies which include coordinated color (Table K) or silver and gold mats (Tables L, M, and N).

2.12 Supplementary hold can be supplied in these sets as follows:

- *I Hold*—Rewire existing hold key

- *Priority Hold*—If equipped with a 599- or 657-type key in first module, replace with a 599H or 657L key as required. If equipped with 635A5C or 635AD5C key in first module, replace key in *second* module with a 635A5C key.

2.13 The 630D, 631D, and 632C sets are adaptable for use by a blind attendant with the addition of an 812263325 (P-22F332) retainer and guide assembly to each key.

2.14 For connections, refer to the service section for the set involved. For additional installation and maintenance information, refer to Section 502-600-100.

◆ TABLE J ◆

REPLACEABLE COMMON COMPONENTS

SET CODE	HANDSET CORD	HANDSET* (NOTE 1)	DIAL	RINGER (NOTE 4)	MOUNTING CORD	BEZEL, FACEPLATE AND MAT	HOUSING
630B,C,D	H4CJ-*	G3-Type	8R or 8RA 8C or 8CA (Note 3)	N1A	D120C-87 (Note 2)	Table L	Table R
630DA		G3A6-		N1A or T1A	D120M-87		
631B,C,D		G3-Type		N1A	D200F-87 (Note 2)	Table M	
631DA		G3A6-		N1A or T1A	D200AA-87		
632A,C		G3-Type		N1A	D94B-87	Table N	

Note 1. The G3A6 replaces the G3AR. These handsets differ only in the code in which the last numeral replaces the letter R and indicates the length of the cord.

Note 2. Use to replace cords of earlier manufacture.

Note 3. Sets for speakerphone use must be equipped with an 8C or 8CA dial.

Note 4. T1A ringer can be used as a maintenance replacement for the N1A.

* Add color suffix.

TABLE K

COLOR AVAILABILITY

TELEPHONE SET COLOR	COLOR SUFFIX	FACEPLATE ASSY AND COORDINATED MAT COLOR	COLOR SUFFIX
Black	(-03)	Charcoal	(-70)
Green	(-51)	Light Green	(-71)
Yellow	(-56)	Light Yellow	(-72)
White	(-58)	Light Gray	(-73)
Light Beige	(-60)	Muted Beige	(-75)
Aqua Blue	(-62)	Muted Blue	(-76)

♦ TABLE L ♦

630-TYPE TELEPHONE SETS — FACEPLATES, MATS, AND BEZELS

TEL SET CODE (MD)	FACEPLATE ASSEMBLY (Note 1 and 2)	FACEPLATE ONLY (SEE TABLE S)	MATS CO-ORDINATED COLOR	SILVER	GOLD	BEZEL ASSEMBLY
B1 and B2	20A1	812066009 (P-20F600)				
B4	20B1	812066017 (P-20F601)		818660789 (P-86F078)	818660797 (P-86F079)	
B6, B7, B9, B10	20A1	812066009 (P-20F600)				
B11	20C1	812066025 (P-20F602)				
B12	20D1	812066033 (P-20F603)		818661787 (P-86F178)	818661795 (P-86F179)	
B13	20C1	812066025 (P-20F602)				
B14 and B15	20J1	812066082 (P-20F608)		818660789 (P-86F078)	818660797 (P-86F079)	
C1 and C2	20A1	812066009 (P-20F600)				
C4	20B1	812066017 (P-20F601)		818660789 (P-86F078)	818660797 (P-86F079)	
C6, C7, C9, C10	20A1	812066009 (P-20F600)				
C11	20C1	812066025 (P-20F602)	Table O			814455085 (P-44E508) (Note 3)
C12	20D1	812066033 (P-20F603)		818661787 (P-86F178)	818661695 (P-86F179)	
C13	20C1	812066025 (P-20F602)				
C14 and C15	20J1	812066082 (P-20F608)		818660789 (P-86F078)	818660797 (P-86F079)	
D1 and D2	20A1	812066009 (P-20F600)				
D4	20B1	812066017 (P-20F601)		818660789 (P-86F078)	818660797 (P-86F079)	
D6, D7, D9, and D10	20A1	812066009 (P-20F600)				
D11	20C1	812066025 (P-20F602)				
D12	20D1	812066033 (P-20F603)		818661787 (P-86F178)	818661795 (P-86F179)	
D13	20C1	812066025 (P-20F602)				
D14 and D15	20J1	812066082 (P-20F608)		818660789 (P-86F078)	818660797 (P-86F079)	

♦ TABLE L (Contd) ♦

630-TYPE TELEPHONE SETS — FACEPLATES, MATS, AND BEZELS

TEL SET CODE (MD)	FACEPLATE ASSEMBLY (Note 1 and 2)	FACEPLATE ONLY (SEE TABLE S)	MATS			BEZEL ASSEMBLY
			CO-ORDINATED COLOR	SILVER	GOLD	
DA1, DA2, DA4, DA6, and DA7	20R1 (MD)	802697003 (P-269700)	Table O	828230789 (P-82L078)	828230797 (P-82L079)	814455085 (P-44E508) (Note 3)
DA11, DA12, and DA13	20S1	802697011 (P-269701)		828231787 (P-82L178)	828231795 (P-82L179)	
DA14 and DA15	20R1 (MD)	802697003 (P-269700)		828230789 (P-82L078)	828230797 (P-82L079)	

Note 1. Faceplate assembly consists of faceplate and three mats (one coordinated color, one silver, and one gold). Code number must be suffixed with coordinated color number (Table K)

Note 2. Refer to Table D (Note 2) for recommended faceplate replacement for manufactured discontinued faceplate assembly.

Note 3. Bezel assembly consists of 814455051 (P-44E505) upper bezel, 814455069 (P-44E506) lower bezel, 814455077 (P-44E507) bezel retainer, 997126610 (RM-712661) bezel clip, and 840993778 bezel spring.

◆ TABLE M ◆

631-TYPE TELEPHONE SETS — FACEPLATES, MATS, AND BEZELS

TEL SET CODE (MD)	FACEPLATE ASSEMBLY (Note 1 and 2)	FACEPLATE ONLY (SEE TABLE T)	MATS CO-ORDINATED COLOR	MATS SILVER	MATS GOLD	BEZEL ASSEMBLY
B1, B2, and B3	21A1	812066090 (P-20F609)				
B4	21B1	812066108 (P-20F610)		818664781 (P-86F478)	818664799 (P-86F479)	
B9	21F1	812066140 (P-20F614)				
B10 thru B15	21A1	812066090 (P-20F609)				
B16 and B17	21C1	812066116 (P-20F611)		818665788 (P-86F578)	818665796 (P-86F579)	
B18	21D1	812066124 (P-20F612)				
B19	21F1	812066140 (P-20F614)		818664781 (P-86F478)	818664799 (P-86F479)	
C1, C2, and C3	21A1	812066090 (P-20F609)				
C4	21B1	812066108 (P-20F610)		818664781 (P-86F478)	818664799 (P-86F479)	
C9	21F1	812066140 (P-20F614)				
C10 thru C15	21A1	812066090 (P-20F609)	Table P			812652121 (P-26E212)
C16 and C17	21C1	812066116 (P-20F611)		818665788 (P-86F578)	818665796 (P-86F579)	
C18	21D1	812066124 (P-20F612)				
C19	21F1	812066140 (P-20F614)		818664781 (P-86F478)	818664799 (P-86F479)	
D1, D2 and D3	21A1	812066090 (P-20F609)				
D4	21B1	812066108 (P-20F610)				
D5	21E1	812066132 (P-20F613)		818664781 (P-86F478)	818664799 (P-86F479)	
D9	21F1	812066140 (P-20F614)				
D10 thru D15	21A1	812066090 (P-20F609)				
D16 and D17	21C1	812066116 (P-20F611)		818665788 (P-86F578)	818665796 (P-86F579)	
D18	21D1	812066124 (P-20F612)				

◆ TABLE M (Contd) ◆

631-TYPE TELEPHONE SETS — FACEPLATES, MATS, AND BEZELS

| TEL SET CODE (MD) | FACEPLATE ASSEMBLY (Note 1 and 2) | FACEPLATE ONLY (SEE TABLE T) | MATS | | | BEZEL ASSEMBLY |
			CO-ORDINATED COLOR	SILVER	GOLD	
D19	21F1	812066140 (P-20F614)	Table P	818664781 (P-86F478)	818664799 (P-86F479)	812652121 (P-26E212)
DA1, DA2, DA3, DA4, DA5, DA9, DA10, DA11, and DA12	21R1 (MD)	802697029 (P-269702)		828234781 (P-82L478)	828234799 (P-82L479)	840155642 (Note 3)
DA16, DA17, and DA18	21S1	802697037 (P-269703)		828235788 (P-82L578)	828235796 (P-82L579)	
DA19	21R1 (MD)	802697029 (P-269702)		828234781 (P-82L478)	828234799 (P-82L479)	

Note 1. Faceplate assembly consists of faceplate and three mats (one coordinated color, one silver, and one gold). Code number must be suffixed with coordinated color number (Table K).

Note 2. Refer to Table D (Note 3) for recommended faceplate replacement for manufactured discontinued faceplate assembly.

Note 3. Components of 840155642 Bezel Assembly:

    834080939 (P-40Y093) Upper Bezel
    834080947 (P-40Y094) Lower Bezel
    814455077 (P-44E507) Bezel Retainer
    997126610 (RM-712661) Bezel Clip
    840993778 Bezel Spring

♦ TABLE N ♦

632-TYPE (MD) TELEPHONE SETS—FACEPLATES, MATS, AND BEZELS

TEL SET CODE	FACEPLATE ASSEMBLY (Note 1)	FACEPLATE ONLY (SEE TABLE S)	MATS			BEZEL ASSEMBLY
			CO-ORDINATED COLOR	SILVER	GOLD	
A1 and A2	20A1	812066009 (P-20F600)				
A4	20B1	812066017 (P-20F601)		818660789 (P-86F078)	818660797 (P-86F079)	
A6, A7, A9, A10	20A1	812066009 (P-20F600)				
A11	20C1	812066025 (P-20F602)				
A12	20D1	812066033 (P-20F603)		818661787 (P-86F178)	818661795 (P-86F179)	
A13	20C1	812066025 (P-20F602)	Table Q			
A14 and A15	20J1	812066082 (P-20F608)		818660789 (P-86F078)	818660797 (P-86F079)	814455085 (P-44E508) (Note 2)
C1 and C2	20A1	812066009 (P-20F600)				
C4	20B1	812066017 (P-20F601)		818660789 (P-86F078)	818660797 (P-86F079)	
C6 and C7	20A1	812066009 (P-20F600)				
C11	20C1	812066025 (P-20F602)				
C12	20D1	812066033 (P-20F603)		818661787 (P-86F178)	818661795 (P-86F179)	
C13	20C1	812066025 (P-20F602)				
C14 and C15	20J1	812066082 (P-20F608)		818660789 (P-86F078)	818660797 (P-86F079)	

Note 1. Faceplate assembly consists of faceplate and three mats (one coordinated color, one silver, and one gold). Code number must be suffixed with coordinated color number (Table K).

Note 2. Bezel assembly consists of 814455051 (P-44E505) upper bezel, 814455069 (P-44E506) lower bezel, 814455077 (P-44E507) bezel retainer, 997126610 (RM-712661) bezel clip, and 840993778 bezel spring.

TABLE O

630-TYPE TELEPHONE SETS — COORDINATED COLOR MATS

TEL SET CODE (MD)	P-NUMBER*	COMCODE†	SET CODE	P-NUMBER* (MD)	COMCODE† (MD)
B1, B2, B4, B6, B7, B9, B10, B14, B15, C1, C2, C4, C6, C7, C9, C10, C14, C15, D1, D2, D4, D6, D7, D9, D10, D14, and D15	P-86F070 P-86F071 P-86F072 P-86F073 P-86F075 P-86F076	818660706 818660714 818660722 818660730 818660755 818660763	DA1, DA2, DA4, DA6, DA7, DA14, and DA15	P-82L070 P-82L071 P-82L072 P-82L073 P-82L075 P-82L076	828230706 828230714 828230722 828230730 828230755 828230763
B11, B12, B13, C11, C12, C13, D11, D12, and D13	P-86F170 P-86F171 P-86F172 P-86F173 P-86F175 P-86F176	818661704 818661712 818661720 818661738 818661753 818661761	DA11, DA12, and DA13	P-82L170 P-82L171 P-82L172 P-82L173 P-82L175 P-82L176	828231704 828231712 828231720 828231738 828231753 828231761

* Last two digits of P-Number designates color code as shown in Table K.

† Seventh and eighth digits of comcode number designates color code as shown in Table K.

TABLE P

631-TYPE TELEPHONE SETS — COORDINATED COLOR MATS

TEL SET CODE (MD)	P-NUMBER*	COMCODE†	SET CODE	P-NUMBER* (MD)	COMCODE† (MD)
B1, B2, B3, B4, B9, B10 thru B15, B19, C1, C2, C3, C4 C9, C10 thru C15, C19, D1, D2, D3, D4, D5, D9, D10 thru D15, and D19	P-86F470 P-86F471 P-86F472 P-86F473 P-86F475 P-86F476	818664708 818664716 818664724 818664732 818664757 818664765	DA1 thru DA5, DA9 thru DA12, and DA19	P-82L470 P-82L471 P-82L472 P-82L473 P-82L475 P-82L476	828234708 828234716 828234724 828234732 828234757 828234765
B16, B17, B18, C16, C17, C18, D16, D17, and D18	P-86F570 P-86F571 P-86F572 P-86F573 P-86F575 P-86F576	818665705 818665713 818665721 818665739 818665754 818665762	DA16, DA17, and DA18	P-82L570 P-82L571 P-82L572 P-82L573 P-82L574 P-82L575	828235705 828235713 828235721 828235739 828235754 828235762

* Last two digits of P-Number designates color code as shown in Table K.

† Seventh and eighth digits of comcode designates color code as shown in Table K.

TABLE Q

632-TYPE (MD) TELEPHONE SETS—COORDINATED COLOR MATS

TEL SET CODE	P-NUMBER*	COMCODE†
A1, A2, A4 A6, A7, A9, A10, A14, A15, C1, C2, C4, C6, C7, C14, and C15	P-86F070 P-86F071 P-86F072 P-86F073 P-86F075 P-86F076	818660706 818660714 818660722 818660730 818660755 818660763
A11, A12, A13, C11, C12, and C13	P-86F170 P-86F171 P-86F172 P-86F173 P-86F175 P-86F176	818661704 818661712 818661720 818661738 818661753 818661761

* Last two digits of P-Number designates color code as shown in Table K.

† Seventh and eighth digits of comcode number designates color code as shown in Table K.

TABLE R

HOUSING PART NUMBERS

TEL SET CODE (MD)	P-NUMBER*	COMCODE†
630A, 630B, 630C, 630D, 632A, and 632C	P-84C003 P-84C051 P-84C056 P-84C058 P-84C060 P-84C062	818430035 818430514 818430563 818430589 818430605 818430621
630DA		840473037 840473516 840473565 840473581 840473607 840473623
631B, 631C, and 631D	P-84C103 P-84C151 P-84C156 P-84C158 P-84C160 P-84C162	818431033 818431512 818431561 818431587 818431603 818431629
631DA		840474035 840474514 840474563 840474589 840474605 840474621

* Last two digits of P-Number designates color code as shown in Table K.

† Seventh and eighth digits of comcode number designates color code as shown in Table K.

630- AND 632-TYPE (MD) (18-BUTTON) TELEPHONE SET—KEY MODULE AND FACEPLATE ARRANGEMENTS
(NOTES)

TEL SET CODE	FACEPLATE PART NUMBER	KEY CONFIGURATION AND CODES					
630B1, 2, 6, 7, 9, 10 630C1, 2, 6, 7, 9, 10 630D1, 2, 6, 7, 9, 10 630DA1, 2, 6, 7 632A1, 2, 6, 7, 9, 10 632C1, 2, 6, and 7	812066009 (P-20F600) 802697003 ‡ (P-269700) ‡	PPB PPB PPB PPB (1) PPB HPB	PPP PPP PPP PPP (2) PPP HPP	CPB PPB PPB PPB (6)† PPB HPB	CPP PPP PPP PPP (7)† PPP HPP	PPB PPB PPB PPB (9)* PPB PPB	PPP PPP PPP PPP (10)* PPP PPP
630B4, 630C4, 630D4, 630DA4, 632A4, and 632C4	812066017 (P-20F601) 802697003 ‡ (P-269700) ‡	PPSS PPSS PPSS PPSS (4) PPSS HPSS					
630B11, 630B13, 630C11, 630C13, 630D11, 630D13, 630DA11, 630DA13, 632A11, 632A13, 632C11, and 632C13	812066025 (P-20F602) 802697011 ‡ (P-269701) ‡ (Note 2)	PP OFF PP ON PP T PP V (11) PP HP	CP OFF PP ON PP T PP V (13)† PP HP				
630B12, 630C12, 630D12, 630DA12, 632A12, and 632C12	812066033 (P-20F603) 802697011 ‡ (P-269701) ‡ (Note 2)	PSS OFF PSS ON PSS T PSS V (12) PSS HSS					
630B14, 630B15, 630C14, 630C15, 630D14, 630D15, 630DA14, 630DA15, 632A14, 632A15, 632C14, and 632C15	812066082 (P-20F608) 802697003 ‡ (P-269700) ‡	PPLL PPLL PPLL PPLL (14) PPLL HPLL	CPLL PPLL PPLL PPLL (15)† PPLL HPLL				

Note 1. Numerals in parethesis indicate code of set.

Note 2. Key module arrangements apply to 3-type (MD) speakerphone only. For use with 4A speakerphone, refer to Section 512-730-400.

* Codes not supplied in 630DA.

† HCPPPP-current 635AD5C key configuration for 630DA with cutoff.

‡ Faceplate number for DA code. All and (MD) and must be replaced with 620A or 621A faceplate.

Symbols:

P — Pickup (locking)
H — Hold
C — Cutoff (turn-locking)
SS — Signal
B — Blank

T — Transmit
V — Volume Control
LL — Illuminating Lamp
OFF — OFF
ON — ON

TABLE T

631-TYPE (MD) (30-BUTTON) TELEPHONE SET—KEY MODULE AND FACEPLATE ARRANGEMENTS (NOTES)

TEL SET CODE (MD)	FACEPLATE PART NUMBER	KEY CONFIGURATION								
631B1,2,3,10,11,12,13,14,15 631C1,2,3,10,11,12,13,14,15 631D1,2,3,10,11,12,13,14,15 631DA1,2,3,10,11, and 12	812066090 (P-20F609) 802697029‡ (P-269702)‡	PPPBB PPPBB PPPBB (1) PPPBB HPPBB	PPPPB PPPPB PPPPB (2) PPPPB HPPPB	PPPPP PPPPP PPPPP (3) PPPPP HPPPP	CPPBB PPPBB PPPBB (10) PPPBB † HPPBB	CPPPB PPPPB PPPPB (11) PPPPB † HPPPB	CPPPP PPPPP PPPPP (12) PPPPP † HPPPP	PPPBB PPPBB PPPBB (13) PPPBB * PPPBB	PPPPB PPPPB PPPPB (14) PPPPB * PPPPB	PPPBB PPPPP PPPPP (15) PPPPP * PPPPP
631B4, 631C4, 631D4, and 631DA4	812066108 (P-20F610) 802697029‡ (P-269702)‡	PPPPSS PPPPSS PPPPSS PPPPSS (4) PPPPSS HPPPSS								
631B16, 631B17, 631C16, 631C17, 631D16, 631D17, 631DA16 and 631DA17	812066116 (P-20F611) 802697037‡ (P-269703)‡ (Note 2)	PPPB OFF PPPB ON PPPB T (16) PPPB V PPPB HPPB	PPPP OFF PPPP ON PPPP T (17) PPPP B PPPP HPPP							
631B18, 631C18, 631D18, and 631DA18	812066124 (P-20F612) 802697037‡ (P-269703)‡ (Note 2)	PPPSS OFF PPPSS ON PPPSS T (18) PPPSS V PPPSS HPPSS								
631D5, and 631DA5	812066132 (P-20F613) 802697029‡ (P-269702)‡	PPPSSLL PPPSSLL PPPSSLL PPPSSLL (5) PPPSSLL HPPSSLL								
631B9, 631B19, 631C9 631C19, 631D9, 631D9, 631DA9, and 631DA19	812066140 (P-20F614) 802697029‡ (P-269702)‡	PPPBLL PPPBLL PPPBLL (9) PPPBLL HPPBLL	PPPPLL PPPPLL PPPPLL PPPPLL (19) PPPPLL HPPPLL							

Note 1. Numerals in parenthesis indicate code of set.

Note 2. Key module arrangements apply to 3-type (MD) speakerphone only.
For use with 4A speakerphone, refer to Section 512-730-400.

* Codes not supplied in 630DA.

† HCPPPP-current 635AD5C key configuration for 630DA with cutoff.

‡ Faceplate number for DA code. All and (MD) and must be replaced with 620A or 621A faceplate.

Symbols:
P — Pickup (locking)
H — Hold
C — Cutoff (turn-locking)
SS — Signal
B — Blank

T — Transmit
V — Volume Control
LL — Illuminating Lamp
OFF — OFF
ON — ON

TABLE U

630D AND 630DA TELEPHONE SET–KEY ARRANGMENT

TEL SET CODE (MD)	KEY ARRANGEMENT		
	1ST MODULE	2ND MODULE	3RD MODULE
D1	599A	598A	105B
D2			598A
D4			617A
D6	599B		105B
D7			598A
D9	598A		105B
D10			598A
D11	599A		667B
D12		617A	
D13		598A	
D14			59A
D15	599B		
DA1	635A5C	635G5C	111B
DA2			635G5C
DA4			658A
DA6	635AD5C		111B
DA7			635G5C
DA11	635A5C	658A	679A
DA12			
DA13	635AD5C	635G5C	
DA14	635A5C		76A
DA15	635AD5C		

TABLE V

631D AND 631DA TELEPHONE SET—KEY ARRANGEMENT

SET CODE (MD)	KEY ARRANGEMENT				
	1ST MODULE	2ND MODULE	3RD MODULE	4TH MODULE	5TH MODULE
D1	599A	598A	598A	105B	105B
D2					
D3				598A	598B
D4					617A
D5				617A	59A
D9				105B	
D10	599B				105B
D11				598A	
D12					598A
D13	598A			105B	105B
D14				598A	
D15					598A
D16	599A			105B	667B
D17				598A	
D18				617A	
D19				598A	59A
DA1	635A5C	635G5C	635G5C	111B	111B
DA2					
DA3				635G5C	635G5C
DA4					658A
DA5				658A	76A
DA9					
DA10	635AD5C			111B	111B
DA11				635G5C	
DA12					635G5C
DA16	635A5C			111B	679A
DA17				635G5C	
DA18				658A	
DA19				635G5C	76A

TABLE W

632-TYPE (MD) TELEPHONE SET—KEY ARRANGEMENT

SET CODE	KEY ARRANGEMENT		
	1ST MODULE	2ND MODULE	3RD MODULE
C1	599A	598A	105B
C2	599A	598A	598A
C4	599A	598A	617A
C6	599B	598A	105A
C7	599B	598A	598A
C11	599A	598A	667B
C12	599A	617A	667B
C13	599B	598A	667B
C14	599A	598A	59A
C15	599B	598A	59A