

**STATION DIALS**  
**TOUCH-TONE® TYPE**  
**SELECTION**

**1. GENERAL**

intended use. Detailed information may be found in the referenced identification section.

**1.01** Tables A (Dials) and B (Card Dialers) list the various TOUCH-TONE® dials and their

**1.02** This section is reissued to revise Tables A and B.

**NOTICE**

Not for use or disclosure outside the  
Bell System *except under written agreement*

◆ TABLE A ◆

DIALS

DIAL	INTENDED USE	REMARKS	SECTION REFERENCE
22C3	Master and maintenance control centers of No. 1 and No. 101 ESS	Dial is keyed remotely by automatic test frame to provide frequencies for testing. Also used for normal dialing.	501-164-102
22D3	2626A1 telephone set, 904E data test center, 10C telegraph test board, attendant circuit for M35 teletypewriter, master control center 4-wire ESS	Similar to 22C3 except for minor variations in the common switch. May be used with 3-type or 4A speakerphone systems.	
22E3	SCAN, 1616-type CALL DIRECTOR® sets	Has leads for polarity guard, surge protector, amplified handsets and 2/4 wire telephone sets. May be used with 3-type or 4A speakerphone systems.	
35A3A	General purpose 2500 series telephone sets	Has leads for polarity guard, surge protector, amplified handsets, and 2- and 4-wire telephone sets.	501-164-115
35D3A	Forms part of 36E dial and 1036E dial	Has leads for polarity guard, surge protector, amplified handsets, and 2- and 4-wire telephone sets. May be used with 3-type or 4A speakerphone systems.	
35F3A	1B- and 2B-type telephone consoles		
35H3A	PBX	50-type dial mounting required	
35J3A	Forms part of 36-type dial for PBX		
35L3A	Forms part of 36H dial	Similar to 35D3A. May be used with 3-type or 4A speakerphone systems.	
35N3A	33- and 35-type teletypewriter	Same as 35N1A except marked for "number-letter" dialing	
35P3A	Forms part of 36K dial in DATAPHONE® service provided by 33- and 35-type teletypewriter	Same as 35P1A except marked for "number-letter" dialing.	
35R3A	2644A telephone set	May be used with 3-type or 4A speakerphone systems.	
35S3D† (MD)	2671B1M telephone set	Same as 35C3A except has an additional make contact. May be used with 3-type or 4A speakerphone systems.	
35T3A (A&M Only)	1A2, 2A2, 1C2, and 2C2 coin telephone sets	Same as 35G3A dial except has an additional set of off-normal contacts.	501-164-115
35Y3A	General purpose 2500 series telephone sets		
35Y3D†	2500-, 2554-, 2555-, and 2558-type telephone sets		
35AC3A	2505B telephone set	May be used with 3-type or 4A speakerphone systems.	
35AD4A	2712-type telephone set, 2900 series DESIGN LINE* telephone sets	Same as 35E4A.	

◆TABLE A (Contd)◆

DIALS

DIAL	INTENDED USE	REMARKS	SECTION REFERENCE
35AE3A	45A9B and 45A9C telephone consoles	Same as 35C3A. May be used with 3-type or 4A speakerphone systems.	501-164-115
35AF3A	2565GK, HK, LK, 2568HU, HAA, and 2580A telephone sets. 1035AF3A dials.	Same as 35C3A. May be used with 3-type or 4A speakerphone systems .	
35AF3D†	2580- and 2581-type and 2568HAA telephone sets	Same as 35AF3A. May be used with 3-type or 4A speakerphone systems.	
35AG3A	2872AM telephone set		503-301-101
35AT3A	2960A01M telephone set	Same as 35AG3A except for white buttons and color plate.	
35AU3A	2983A01 telephone set	RC type circuit, may be used with 4A speakerphone	518-450-105
35AY3A	2981A01 telephone set	RC type circuit, white buttons and cover plate	503-100-129 503-100-130
	2991-type telephone set	RC type circuit, white buttons and cover plate	
70A	1C- and 2C-type coin telephone sets. 2755A apartment door answering telephone set	Similar to 35T3A.	501-165-115
82A2A	2220B hand telephone set		501-165-180
83A2B	2220C TRIMLINE® telephone set	Has LED illumination	

\* Trademark of AT&TCo.

† Dial codes in which the last letter has been changed from A to D are recommended replacements for the codes ending in A. The D coded dials have transformers reinforced with steel clips and require approximately 0.070 inch additional mounting space. This space may not be available in some telephone sets.

◆TABLE B◆

CARD DIALERS

DIAL	INTENDED USE	REMARKS	SECTION REFERENCE
36E	1036E dial, 2660-, 2662-, 2663-, and 2664-type telephone sets	Combination of 35D3A dial and card reading mechanism. Manual dialing when card is in stop position, can be used with speakerphone and polarity guard.	501-164-116
36H	804P3 data auxiliary set	Combination of 35L3A dial and card reading mechanism. Manual dialing when card is in stop position. Dial and card reader are not mechanically connected. A MB5 relay functions as a common switch during card dialing.	
36J	33- and 35-type teletypewriter	Combination of 35P1A dial and card reading mechanism. Similar to 26C but has two additional special service buttons.	
36K		Combination of 35P3A dial and card reading mechanism. Same as 36J except marked for "number-letter" dialing.	
36L	557A and 557B PBX	Combination of 35J3A dial and card reading mechanism. Similar to 26G but has two additional buttons.	501-164-116
1036E	For use with rotary dial telephone sets to provide end-to-end signaling when CO is not equipped to handle TOUCH-TONE <sup>®</sup> calls	Provided with a 36E dial and polarity guard, permits operation of telephone set and adjunct with 3-type or 4A speakerphone system	501-164-131