BELL SYSTEM PRACTICES AT&TCo Standard

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ADDENDUM 502-200-100 issue 1, January 1972

SUBSCRIBER SETS

531, 584, 592, 634, 684, 685, 686, AND 687 TYPES

IDENTIFICATION

1. GENERAL

This addendum supplements Section 502-200-100, Issue 6. The attached page must be inserted in accordance with the filing instructions above.

This addendum is issued to revise Table A to show the last entry under type set should be 687D instead of 687B.

Attached:

Page 1—Reissued January 1972 Page 2—Revised January 1972

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IDENTIFICATION

The following change applies to Part 2 of this section.

(a) Table A-revised

SUBSCRIBER SETS 531, 584, 592, 634, 684, 685, 686, AND 687 TYPES IDENTIFICATION

1. GENERAL

- 1.01 This section contains information on induction coil and network type subscriber sets. It also includes subscriber sets used as ringers only.
- 1.02 This section is reissued to:
 - · Revise practice title to agree with contents
 - Remove information on 688-, 690-, and 1690-type subscriber sets which will be found in Section 502-200-102.

Since this reissue covers a general revision, arrows ordinarily used to indicate changes have been omitted.

2. IDENTIFICATION

(a) Table Index

- Table A 685-, 686-, and 687-Type Subscriber Set Components
- Table B 685-, 686-, and 687-Type Subscriber Set Functions
- Table C Replacement For Subscriber Sets Rated Manufacture Discontinued

(b) 531 and 584 Types (Fig. 1 and Table C)

- Metal base with mounted apparatus
- · Removable plastic cover
- · Available in black or color

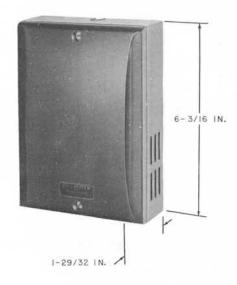


Fig. 1 — 531-Type Subscriber Set

- (c) 592-Type (Fig. 2 and Table C)
 - · High impedance ringing coils
 - · Loud ringing 4-inch gongs
 - Metal base with mounted apparatus
 - · Removable metal cover
- (d) 634 and 684 Types (Fig. 3, 4, and Table C)
 - Antisidetone induction coil sets
- (e) 685 and 686 Types (Fig. 5, Table A, B, and C)
 - Provides transmission and ringing performance equivalent to that of the 500series telephone sets

TABLE A

685-, 686-, AND 687-TYPE SUBSCRIBER SET COMPONENTS

TYPE SET	RINGER	NETWORK	AMPLIFIER	VARISTOR	INDUCTOR	RELAY	ELECTRON TUBE	CAPACITOR
685A	C4A	425E						
685B	C4A	425E				S-36		
685C	C4A	425E				KS-19132, L1		
685D	C4A	425E						
686A	C4A	425E					426A	
687A	C4A		-					198C
687B				20A		UA-112	426A	
687D			1 51D		266A			

TABLE B
685-, 686-, AND 687-TYPE SUBSCRIBER SET FUNCTIONS

SET	USES	REMARKS	FIG.
685A	In manual or dial systems with all class of service except 4-party selective and 8-party semiselective.	Sets are equipped with a network. They provide transmission and ringing performance equivalent to that of a 500-series telephone set.	6
685B	For use with coin collectors on long loops.	Arranged to reduce inductive noise.	
685C	In 2- and 4-wire circuits		7
685D	With 1234G coin collector	Replaced by the 685A	
686A	In manual or dial systems for 4-party selective and 8-party semiselective services.		
687A	As an extension ringer		8
687B	As an auxiliary signal facility for 4-party selective and 8-party semi-selective services.		9
687D	To provide transmitter amplification for head telephone sets when used with a 685C subscriber set in 2- and 4-wire services.		10

Note: The 685-, 686-, and 687-type subscriber sets are equipped with a 4-step manually operated ringer volume-control arm. The arm protrudes through one end of the cover and operates a cam on the ringer. It is usually locked in the *loud* position by means of a *push-in* type rivet.