

NUMERICAL INDEX — DIVISION 534  
SECTIONS APPLYING TO MORE THAN ONE PBX SERIES  
500, 600, 700, AND 800 SERIES  
MANUAL AND DIAL PBX

1. GENERAL

	Document Number	Issue	Subject
1.01			This section provides an index of sections in Division 534.
1.02	534-362		A bullet (●) indicates an item that has been added or changed since the previous issue of the index.
1.03	534-362-151	2	A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.
1.04	534-362-152	3	A spade (♠) indicates an item not on microfiche. This index indicates the latest issue for hard-copy practices. In some cases, the microfiche will reflect the next higher issue as a result of the reduced distribution interval.
1.05			"Add" is the abbreviation for addendum. If a base document is not on microfiche then the associated addendum will not be on microfiche.
1.06			See Section 460-000-006 — Alphabetical Index for location of all sections relative to the installation and maintenance job.

2. LAYERS

2.01			This division is arranged in layers as follows: <b>534-0 Indexes and Equipment Test List</b> -3 Manual and Dial PBX -4) Manual PBX Switchboards -5) -6 Automatic Number Identification (ANI) Equipment
	534-362-153	1	Connected to Panel Central Offices Having 1300-Ohm Subscriber Conductor Loop — 140-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 48V (Floating)
	534-362-154	1	Connected to Panel Central Offices Having 785-Ohm Subscriber Conductor Loop — 50-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 24.5V (Floating)

3. INDEX

	Document Number	Issue	Subject		Document Number	Issue	Subject
					534-0		<b>INDEXES AND EQUIPMENT TEST LIST</b>
●	♠ 534-000-000	48	Numerical Index — Division 534 — Sections Applying to More Than One PBX Series — 500, 600, 700, and 800 Series — Manual and Dial PBX		534-362-155	1	Connected to Panel Central Offices Having 635-Ohm Subscriber Conductor Loop — 50-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 21V (Floating)
	534-001-010	4	Business Systems — Analysis and Maintenance Plan (BSAMP)		534-362-156	2	Connected to No. 5 Crossbar Central Offices Having 1360-Ohm Subscriber Conductor Loop — 400-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 48V (Floating)
	534-001-011	2	ETL				
					534-3		<b>MANUAL AND DIAL PBX</b>
					534-360		<b>Power Equipment Inspections</b>
	534-360-535	1	Fuses and Fuse Panels — Inspections		534-362-157	2	Connected to No. 5 Crossbar Central Offices Having 1430-Ohm Subscriber Conductor Loop — 400-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) Office Voltage of 48V (Floating)
	534-360-630	1	Power Panels — Tests and Inspections				

Document Number	Issue	Subject	Document Number	Issue	Subject
534-362-158	2	Connected to Step-by-Step Line Finder Central Offices Having 885-Ohm Subscriber Conductor Loop — 400-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88 VAC Component) — Office Voltage of 48V (Floating)	534-364-501	1	Tie Trunk Circuits SD-65718-01, SD-65718-02, and SD-66799-01 — Pulsing Tests and Requirements Using Pulse Repeating Test Set SD-31667-01 (J34720A) and Pulsing Test Set SD-31481-01 (J34717A) — SXS and Crossbar-Type PBX
534-362-159	2	Connected to Step-By-Step Line Finder Central Offices Having 1300-Ohm Subscriber Conductor Loop — 400-Ohm Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 48V (Floating)	534-364-502	1	Tie Trunk Circuits SD-65718-01, SD-65718-02, and SD-66799-01 — Pulsing Tests and Requirements — Using 2B-1 Signaling Test Set SD-56134-02 (J64730B) and Associated Pulse Repeating Adapter SD-56134-02 (J64730D) — Step-by-Step and Crossbar-Type PBX
534-362-160	2	Connected to No. 1 ESS Central Offices Having 1360-Ohm Subscriber Conductor Loop — 388- to 461-OHM Talking Battery-Feed Circuit — AC-DC or Superimposed Ringing (84-88V AC Component) — Office Voltage of 48V (Floating)	<b>534-366 TOUCH-TONE Calling Equipment</b>		
<b>534-364 Tie Trunks</b>			534-366-210	2	Local "TOUCH-TONE®" Conversion Equipment J58847N-1 — Identification, Installation, and Connections — Manual and Crossbar Type PBX's
534-364-100	2	HJ12 Repeater SD-1E501-01 — Description and Tests — For Use With Electronic Tie Trunk (ETT) SD-1E500-01 and SD-1E500-02	534-366-211	2	Centralized "TOUCH-TONE®" Conversion Equipment J99322 — Identification, Installation, and Connections — PBX Systems
534-364-180	3	HJ12 Repeater (SD-1E501-01) — Method for Generating Prescription Settings for Equalization and Gain When Used With Another HJ12 Repeater or Metallic Facility Terminal Repeater — Nonloaded and Loaded Cable Facilities	534-366-212	1	Link Access "TOUCH-TONE®" Calling Using Link Circuit (SD-5E071-01) With Manual, 756A, 757A, 770A, 800A, 801A and 812A PBX's — Identification, Installation, Connections and Operation Tests
534-364-181	2	HJ12 Repeater (SD-1E501-01) Method for Generating Prescription Settings for Equalization and Gain When Used With V4 Repeater or Other Cable Terminating Equipment Which Uses V4 Equalization Techniques for Nonloaded Cable Facility	534-366-501	2	Local TOUCH-TONE® Calling Equipment — Operation Tests — Using Solid State Converter and Receiver Test Set Circuit SD-66890-01 (J58847M) — Manual, Crossbar, and Electronic PBX Systems
534-364-210	3	J58824CF (SD-65718-02) — Identification and General Installation Procedures — PBX Systems	534-366-502	2	Centralized TOUCH-TONE® Calling Converter Equipment — Operation Tests — Using Solid State Converter and Receiver Test Set Circuit SD-66890-01 (J58847M) — PBX Systems
534-364-211	2	Tie Trunk J58824BC and J58824BY (SD-65718-01) — Identification and General Installation Procedures — PBX Systems	<b>534-367 Environmental Systems</b>		
534-364-212	1	J59204 Electronic Tie Trunk (ETT) SD-1E500-01, SD-1E500-02 — Identification, Installation, and Connections — PBX Systems	Add 534-367-201	1	
534-364-300	1	J59204 Electronic Tie Trunk (SD-1E500-01 and SD-1E500-02) Trouble-Locating Procedures and Diagnostic Tests — PBX Systems	534-367-201	2	ED-1E267 — PBX Filter-Ventilator System — Identification, Installation, and Maintenance
			<b>534-415 MANUAL PBX SWITCHBOARDS</b>		
			<b>534-400 General</b>		
			534-400-110	1	Fundamental Circuit and Operating Features — Common Manual PBX Switchboards
			534-400-565	3	General Inspection

Document Number	Issue	Subject	Document Number	Issue	Subject
<b>534-405 Attendant Circuits</b>			<b>534-430 Cord Circuits</b>		
534-405-665	1	Attendant Telephone and Dialing Circuit — Tests and Inspections — 550B, 550C, 550SC, 551A, 551B, 551D, — 552A, 552B, 552D, 552E, 600C, 605A, and 700C PBX	534-430-520	4	Manual Tests — 550C, 550SC, 551A, 551B, 551D, 552A, 552B, 552D, 552E, 600C, 605A, and 700C PBX
<b>534-413 Blind Attendant or Visually Impaired Equipment</b>			534-430-525	3	Operation Tests — Using PBX Cord Circuit Test Set J54703A — 550C, 550SC, 551A, 551B, 551D, 552A, 552B, 552D, 552E, 600C, 604C, 605A, and 700C PBX
534-413-210	2	Blind Attendant Equipment — Lamp Signal Detector SD-65930-01 and Associated Equipment — Identification and Installation Nonmultiple PBX Switchboards	<b>534-500 Miscellaneous</b>		
534-413-211	1	Visually Impaired Attendant Service — 990A Light Sensor and 87A Control Unit Used With PBX Consoles — Description, Installation, and Method of Operation	534-500-201	2	Plastic Bulletin Holders — Installation — 550, 551, 552, 555, 556, 600, 605, and 606 PBX
534-413-501	1	Blind Attendant Equipment Using Lamp Signal Detector Circuit SD-65930-01 — Operation Test Nonmultiple PBX Switchboards	534-500-207	4	9A Handset Hangers — Identification and Installation — Nonmultiple PBX Switchboards
534-413-502	1	Visually Impaired Attendant Service — 990A Light Sensor and 87A Control Unit Used With PBX Consoles — Maintenance and Trouble Locating Procedures	534-500-214	1	Plugshelf Facing Caps — Installation — 551, 552, 605, and 607 PBX
<b>534-420 Manual Conference Circuits</b>			<b>534-555 Station Line Circuit (Extension Lines)</b>		
534-420-210	5	With Voice Repeater SD-65719-01 — Installation — 550B, 550C, 550SC, 551A, 551B, 551D, 552A, 552B, 552D, 552E, 555, 556A, 605A, 606B, 607A, 607B, 608A, and 608D PBX	534-555-530	2	Dial Extension Lines — Jack Circuit Tests — 552A, 552D, and 605A PBX
534-420-220	2	With Voice Amplifier SD-65738-01 — Installation — 552A, 552B, 552D, 552E, 556A, 605A, 606B, 607A, 607B, 608A, 608B, and 608D PBX Switchboards	534-555-600	3	Manual Extension Lines — Relay, Jack, and Lamp Circuit Tests — 552A, 552D, and 605A PBX
534-420-510	5	Without Voice Repeater or With Voice Repeater SD-65719-01 — Operation Tests — 550, 551, 552, 555, 556A, 557A, 600, 605, 607, 608A, and 608D PBX Switchboards	<b>534-565 Trunks</b>		
534-420-511	3	With Voice Repeater SD-65719-01 — Overall Transmission Tests — 550, 551, 552, 555, 556A, 557A, 600, 605, 606, 607, and 608A PBXs	534-565-100	3	Loudspeaker Paging Trunk SD-66883-01 — Identification, Installation, and Connections — 608-, 701-, 711-, and 740-Type PBX
534-420-520	2	With Voice Amplifier SD-65738-01 — Transmission and Operation Tests — 552A, 552B, 552D, 552E, 556A, 605A, 606B, 607A, 607B, 608A, and 608D PBX Switchboards	Add 534-565-200	1	
			534-565-200	1	Remote Access Unit — SD-1E502-01 — Description, Installation, and Maintenance Information
			534-565-500	3	Attendant Trunks — Jack, Lamp, and Register Circuit Tests — 552A, 552D, 605A, 607A, and 607B PBX
			534-565-505	4	Attendant Central Office Trunks — Operation Tests — 552A, 552D, and 605A PBX
			534-565-512	1	Manual PBX Access Line Circuit SD-1E046-01 — In-Service Tests — 551A, 551B, 552A, 552B, 552D, 552E, 555, 556A, 605A, 608A, 608B, and 608D PBX
			534-565-565	3	Intercepting Trunks — Jack and Lamp Circuit Tests — 552A, 552D, and 605A PBX

Document Number	Issue	Subject
534-565-620	3	Outgoing Tandem Trunks — For Official PBX Service — Operation Tests — 552A, 552B, 552D, 552E, 605A, 606A, 606B, 607A, 607B, 608A, 608D, and 700C PBXs
534-565-665	2	Trunk Circuits — For Use With 508A PBX — Operation Tests — 551A, 551B, 551D, 552A, 552B, 552D, 552E, 556A, or 605A PBX

Document Number	Issue	Subject
<b>534-6</b>		<b>AUTOMATIC NUMBER IDENTIFICATION (ANI) EQUIPMENT</b>
534-600-301	1	(SD-1E505-01) — Trouble-Locating Information Using Test Set J59204AJ — 770A, 801A, and 812A PBX's
534-600-501	1	(SD-1E505-01) — Verification Procedures and Operation Tests of ANI Alarm and Message Registers — 770A, 801A, and 812A PBX's