

NUMERICAL INDEX — DIVISION 540
SECTIONS APPLYING TO MORE THAN ONE 700 SERIES PBX
INCLUDING CENTREX CU, ATTENDANT EQUIPMENT FOR CENTREX CO, AND "TOUCH-TONE" CALLING

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 540.
- 1.02** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.
- 1.03** A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a footnote at the bottom of the page. Canceled items and related footnotes will be deleted upon reissue of the index.
- 1.04** "Add." is the abbreviation for Addendum and "App" is the abbreviation for Appendix.

2. LAYERS

- 2.01** This division is arranged in layers as follows:
- 540-0 Indexes and General Information
- 1 Sections Applying to More Than One 700 Series Step-By-Step PBX
 - 2 Sections Applying to More Than One 700 Series Crossbar Type PBX
 - 3 Sections Applying to More Than One 700 Series Step-By-Step and Crossbar Type PBX
 - 5 Sections Applying to Centrex Equipment and Circuits
 - 7 Sections Applying to Step-By-Step PBX Equipment and Circuits Associated With TOUCH-TONE Calling

3. INDEX

Section Number	Issue	Subject
540-0 INDEXES AND GENERAL INFORMATION		
● 540-000-000	14	Numerical Index—Division 540—Sections Applying to More Than One 700 Series PBX—including Centrex CU, Attendant Equipment for Centrex CO, and TOUCH-TONE Calling
540-1 SECTIONS APPLYING TO MORE THAN ONE 700 SERIES STEP-BY-STEP PBX		
540-101-500	1	Call-Thru Test—Using Automatic Call-Thru Test Set SD-32522 (J34728)
540-105-301	2	Equipment and Circuits—Method of Taking Out of Service 700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C and 740E PBX
540-107-300	2	Attendant Equipment—101-Type Key Equipment—Method of Operation—701A, 701B, and 740E PBX
540-107-301	2	Attendant Equipment—6-Button Key Telephone Set—Method of Operation—701A, 701B, and 740E PBX

Section Number	Issue	Subject
● 540-107-302	2	Attendant Equipment—5- or 6-Type Telephone Consoles—Method of Operation—701A, 701B and 740E PBX
540-110-501	1	Station Message Register Pulse Circuit SD-66915-01 and Station Message Register Surcharge Circuit SD-66922-01—Operation Tests—701B, 711B, 701PK, 740E PBX
540-113-501	1	Station Direct Station Selection Circuit SD-66856-01—Operation Tests 701A, 701B, 711A, 711B, 740E PBX
540-115-501	1	Line Finders—Operation Tests—Using Test Set SD-90416-01 (J94704A)—701A, 701B, 701PK, 702A, 711A, 711B, 711PK, 740A, 740AX, 740B, and 740C PBX
540-117-501	1	Line Finders and 3-Wire Trunk Finders—Operation Tests—Using Test Set SD-66073-01 (J54701B)—701A, 701B, 701PK, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C and 740E PBX
540-117-503	1	Line Finders and 3-Wire Trunk Finders—Group and Chain Circuit Test and Make-Busy from Circuit Beyond—701A, 701B, 701PK, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C and 740E PBX
540-120-503	2	Selectors—Pulsing Tests—Using Pulsing Test Set SD-31481-01 (J34717A)—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, and 740E PBX
540-120-505	2	Selectors—B Relay Timing Test—Using Relay Timing Test Set SD-90418-01 (J94713A)—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, and 740E PBX
540-120-507	2	Selectors—Rotary and C Relay Timing Tests—Using Relay Timing Test Set SD-90418-01 (J94713A)—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK and 740E PBX
540-120-509	2	Selectors—Operation Tests—Using Test Set SD-66073-01 (J54701B)—701A, 701B, 701PK, 711A, 711B, 711PK, and 740E PBX
540-120-511	2	Selectors—Operation Tests, Using Test Set SD-90416-01 (J94704A)—701A, 701B, 701PK, 702A, 711A, 711B, and 711PK PBX
540-125-505	2	Connectors—Operation Tests—Using Test Set SD-66073-01 (J54701B)—701A, 701B, 701PK, 711A, 711B, 711PK and 740E PBX
540-125-507	2	Connectors—Operation Tests—Using Test Set—SD-90416-01 (J94704A)—701A, 701B, 701PK, 702A, 711A, 711B, and 711PK PBX
540-128-501	1	Selector-Connector SD-65721-01—Restricted Service Tests—701A, 701B, 711A, 711B, and 740E PBX

SEE SECTION 460-000-005 - ALPHABETICAL INDEX FOR LOCATION OF ALL SECTIONS RELATIVE TO THE INSTALLATION AND MAINTENANCE JOB

SECTION 540-000-000

Section Number	Issue	Subject
540-1 SECTIONS APPLYING TO MORE THAN ONE 700 SERIES STEP-BY-STEP PBX (Cont'd)		
540-128-503	1	Selector-Connectors — Operation Tests — Using Test Set SD-66073-01 (J54701B) or SD-90416-01 (J94704A) — 701A, 701B, 711A, 711B, 740A, 740AX, 740B, 740C, and 740E PBX
540-134-501	2	Selectors, Connectors, and Selector-Connectors—Cut-In and Release Tests — Using Dial Hand Test Set—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C and 740E PBX
540-134-701	2	Selectors, Connectors, and Selector-Connectors—Correction of Pulsing Failures—Using Pulsing Test Set SD-31481-01 (J34717A)—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-140-503	2	Selectors and Selector-Connectors—Rotary Test —Using Dial Hand Test Set—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-140-505	2	Selectors and Selector-Connectors—Rotary Test —Using 40C Test Set — 700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-143-504	2	Connectors and Selector-Connectors — Pulsing Tests —Using Pulsing Test Set SD-31481-01 (J34717A)—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-143-507	2	Connectors and Selector-Connectors, B, C, and E Relay Timing Test Set SD-90418-01 (J94713A) —700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-169-501	2	Trunks — Continuity and Polarity Tests from Selector Levels 700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C and 740E PBX
540-172-501	1	Trunks and Tie Trunks — Operation Tests from Selector Levels — 700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740AX, 740B, 740C, and 740E PBX
540-175-501	1	Intercepting, Tone, and Announcement Trunks—Operation Tests — 700C, 701A, 701B, 701PK, 702A, and 740E PBX
540-182-501	1	Dial Conference Circuit SD-66461-01—Operation Tests—700C, 701A, 701B, 701PK, 702A, 710C, 711A, 711B, 711PK, 740A, 740B, and 740E PBX
540-188-501	1	Auxiliary Line Circuit SD-65799-01—Operation Test—701A, 701B, or 740E PBX
540-2 SECTIONS APPLYING TO MORE THAN ONE 700 SERIES CROSSBAR TYPE PBX		
540-3 SECTIONS APPLYING TO MORE THAN ONE 700 SERIES STEP-BY-STEP AND CROSSBAR TYPE PBX		
540-301-501	1	Tie Trunk Circuit SD-65718-01 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)
● 540-310-501	1	PBX Access Line Circuit SD-5E000-01—Operational Tests—Step-By-Step Type PBX
540-5 SECTIONS APPLYING TO CENTREX EQUIPMENT AND CIRCUITS		
540-510 Step-By-Step PBX Centrex CU		
540-570		
540-510-500	1	Alarms—Call Distribution Circuit SD-65811-01—Operation Tests

Section Number	Issue	Subject
540-510-501	1	Alarms—Call Distribution Circuit SD-65829-01—Operation Tests
540-511-501	1	Attendant Controlled Dial Conference Connecting Circuit SD-65897-01 For Use With Telephone Console and Transistorized Conference Circuit SD-96595-01 Arranged For A Maximum of Five Simultaneous Connections—Operation Tests—701B PBX
540-511-510	1	Station Controlled Dial Conference Connecting Circuit SD-66857-01 Arranged For Use With Transistorized Conference Circuit SD-96595-01 With A Maximum of Six Simultaneous Connections — Operation Tests — 701A, 701B, 711A, or 711B PBX
540-515-501	1	Night Closing and Alarm Circuit SD-65898-01 For Use With 1- or 2-Type Telephone Console or Supervisory Cabinet — Operation Tests — 701B PBX
540-516-300	1	Station Dial Transfer — Method of Operation — 701B PBX
540-521-501	2	Finder Circuits 100-Point 4, 6, and 8-Wire—SD-65906-01, SD-65953-01, SD-65954-01, SD-65955-01—Operation Tests
540-530-501	2	Call Distribution Circuit SD-65811-01—Individual or Multicustomer—Circuit Tests
540-540-501	2	Incoming Trunk SD-65812-01—Arranged for Call Distribution Termination With Telephone Console—Operations Tests—701B PBX
540-540-502	1	2-Way Central Office Trunk SD-65850-01 — Arranged for Call Distributor Termination With Telephone Console—Operation Test
540-540-503	1	Trunk Circuits — SD-65808, SD-65823-01, SD-65825-01, SD-65846-01, and SD-65895-01 — Arranged for Key Termination—Operation Tests
● 540-540-504	1	2-Way Position Trunk SD-65818-01 — For Use With Attendant Telephone Set With or Without Night Service — Operation Tests — 701B PBX
540-540-505	1	Attendant Trunk Circuit SD-65793-01—Operation Tests—700C, 701A, 701B, 702A, or 740E PBX
540-540-506	1	Incoming Trunk Circuit SD-65792-01—Operation Tests—700C, 701A, 701B or 702A PBX
540-560-501	2	Register Senders SD-65816-01 and Sender Links SD-65820-01—Operation Tests—Using Sender Test Circuit SD-65827-01
540-570-501	2	Attendant Loop Circuit SD-65813-01 and Position Circuit SD-65814-01 — Operation Tests Using Jack Mounting ED-60613-30, G5
540-570-502	1	Attendant Loop Circuit SD-65830-01 — Operation Tests—Using Jack Mounting ED-60613-30, G3
540-575 No. 5 Crossbar Centrex CO (Attendant Equipment Only)		
540-575-301	1	1- and 2-Type Telephone Console With Fixed Loop Termination—Method of Operation — Arranged for Phase III Centrex
540-575-302	1	1- and 2-Type Telephone Console With Switched Loop Termination—Method of Operation — Arranged for Phase III Centrex
540-7 SECTIONS APPLYING TO STEP-BY-STEP PBX EQUIPMENT AND CIRCUITS ASSOCIATED WITH "TOUCH-TONE" CALLING		
540-702-501	1	Touch-Tone Calling Receiver SD-67027-01 or SD-98148-01 Solid State Converter SD-66887-01—and Rotary Dial Repeating and Interface Circuit SD-66886-01—Operation Tests Using Solid State Converter and Receiver Test Set Circuit SD-66890-01 (J58847M)