

**NUMERICAL INDEX — NON 233 DIVISION  
NO. 3 ELECTRONIC SWITCHING SYSTEM (ESS)**

**1. GENERAL**

- 1.01** This section provides a numerical index of sections associated with the No. 3 ESS but located in other than the 233 Division.
- 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 cancelled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Cancelled items and related notes will be deleted upon reissue of the index.
- 1.04** A diamond (◆) indicates a number assigned for a future practice.
- 1.05** A star (★) indicates an item rated AT&TCo SPCS which contains trade secret information and which is available to authorized addresses.

**2. RELATED DIVISIONS**

- 2.01** The documents associated with the No. 3 ESS are arranged in divisions as follows:
- 034-0 Common Apparatus
  - 167-0 Power
  - 190-0 Operation Support Systems
  - 254-0 Common Systems
  - 592-0 Data Sets
  - 636-0 Main Frame Terminations and Connectors
  - 662-0 Test Center Operation
  - 680-0 Plant Assignment

**3. INDEX**

Section Number	Issue	Subject
<b>034-0 COMMON APPARATUS DIVISION</b>		
● 034-351-701	4	Recorder, KS-16765 L3, Requirements and Adjusting Procedures
● 034-354-801	4	Recorder, KS-16765 L3, Piece-Part Data and Replacement Procedures
<b>167-0 POWER DIVISION</b>		
167-615-100	1	151A Power Plant, Description and Theory
167-738-100	1	881A Ringing and Tone Plant, Description and Theory
<b>190-0 OPERATION SUPPORT SYSTEMS</b>		
190-117-110	1	No. 3 ESS Application, Description
190-117-340	1	No. 2 SCCS/No. 3 ESS Application, Operating and Test Procedures
190-117-341	1	No. 3 ESS Application, Emergency Action Procedures
● 190-117-342	1	No. 2 SCCS/No. 3 ESS Application, Operating and Test Procedures, Generic 3E3 and Later Issues

Section Number	Issue	Subject
<b>254-0 COMMON SYSTEMS DIVISION</b>		
254-300-100	1	3A Processor, Description
254-300-110	1	3A CC, Description
254-300-120	1	3A CC, Theory of Operation
254-300-140	1	3A Processor Power System, Description and Theory of Operation
254-300-150	1	3A Processor Main and Supplementary Store, Description and Theory of Operation
254-300-160	1	3A Processor Maintenance Frame, Description and Theory of Operation
254-300-170	1	Tape Data Controller Unit, Description and Theory of Operation
254-300-180	1	System Status Panel, System Status Panel Controller and System Status Panel Relay Unit, Description and Theory of Operation
254-300-190	1	TTY and TTY Controller, Description and Theory of Operation
254-300-200	1	PROMATS, Description and Theory of Operation
★ 254-340-082	1	System Utilities, Software Subsystem Description, 3A Processor
★ 254-340-086	1	Initialization and Recovery, Software Subsystem Description, 3A Processor
★ 254-340-088	1	3A Processor Diagnostic, Software Subsystem Description
★ 254-340-100	1	Introduction to 3A Language, Software Description, 3A CC
★ 254-340-102	1	Basic and Extended 3A Processor Instruction Set
★ 254-340-104	1	Program Listing, Organization, and Usages, 3A Processor
★ 254-340-106	1	Extended Operating Systems, Macros and Glossary
<b>592-0 DATA SETS DIVISION</b>		
592-028-100	3	Data Set 202S Transmitter-Receiver Description and Operation
592-028-150	1	Data Set 202S Transmitter-Receiver, Supplementary Information
592-028-180	2	Data Sets 202S Transmitter-Receiver Summarizing Specifications

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

**SECTION 233-000-010**

<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>
592-028-200	3	Data Set 202S, Transmitter-Receiver, Installation and Connections
592-028-300	2	Data Set 202S, Transmitter-Receiver, Maintenance
592-028-500	3	Data Set 202S, Transmitter-Receiver, Test Procedures
592-031-100	3	Data Set 202T Transmitter-Receiver, Description and Operation
592-031-150	1	Data Set 202T Transmitter-Receiver, Supplementary Information
592-031-180	1	Data Set 202T, Transmitter-Receiver, Summarizing Specifications
592-031-200	3	Data Set 202T, Transmitter-Receiver, Installation and Connections
592-031-300	2	Data Set 202T Transmitter-Receiver, Maintenance

<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>
● 592-031-500	3	Data Set 202T, Transmitter-Receiver Test Procedures and Maintenance
<b>636-0 MAIN FRAME TERMINATIONS AND CONNECTORS DIVISION</b>		
636-330-100	6	303-Type Connectors Description, Installation and Marking
<b>662-0 TEST CENTER OPERATION DIVISION</b>		
662-517-500	1	Local Test Desk, Operation and Test Procedures, No. 3 Electronic Switching System
662-517-501	1	Repair Service Bureau, Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) TTY Channel, No. 3 Electronic Switching System
<b>680-0 PLANT ASSIGNMENT DIVISION</b>		
● 680-536-101	1	Service Order Procedures Using the Service Order TTY, (Generic Program SO-2)