

NUMERICAL INDEX — DIVISION 211
NO. 1, 3, 5 AND 6 TOLL OFFICES
NO. 1, 3, 5 AND 6 TOLL SWITCHBOARDS AND
NO. 6A TELETYPEWRITER SWITCHBOARDS

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 211.
- 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 note following the item. Canceled items and related notes 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:
211-0 Indexes and Administrative Practices
-1 Common To More Than One Toll office Or Toll Switchboard
-2 No. 1 Toll Office and Toll Switchboards
-3 No. 3 Toll Offices and Toll Switchboards
-4 No. 5 Toll Switchboards
-5 No. 6 Toll Switchboards
-8 6A Teletypewriter Switchboard

3. INDEX

Section Number	Issue	Subject
211-0 INDEXES AND ADMINISTRATIVE PRACTICES		
● 211-000-000	11	Numerical Index — Division 211 — No. 1, 3, 5 And 6 Toll Offices No. 1, 3, 5 and 6 Toll Switchboards And No. 6A Teletypewriter Switchboards
211-020-001	2	Equipment and Cross-Connection Records — Toll Terminal Equipment
211-021-001	1	Trouble Indicator Records — Intertoll Trunk Concentrating Equipment
211-022-001	2	Classifying and Recording Trouble Data — Manual Toll and TWX Offices
211-1 COMMON TO MORE THAN ONE TOLL OFFICE OR TOLL SWITCHBOARD		
211-102-501	1	Supervisor Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards
211-103-501	1	Operator Control and Telephone Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards
211-104-501	1	Trouble Operator Cord, Telephone, and Grouping Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards

Section Number	Issue	Subject
211-105-501	1	Vacant Position Tone and Night Alarm Circuits — Automatic Listening Positions — Tests — No. 1 and 3 Toll Tandem Switchboards
211-106-501	1	Grouping and Splitting Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards
211-107-501	1	Common Overflow and Reorder Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards
211-110-501	2	Link Allotter — Call Distribution Equipment — Tests — Toll Offices
211-112-501	2	Group and Position Allotters — Call Distribution Equipment — Tests — Toll Offices
211-114-501	1	Group Busy Time Registers SD-63313-01 — Tests — No. 1 and 3 Toll Offices
211-116-501	1	Alarm Circuits for the 30, 60, and 120 I.P.M. Interrupter, Transfer, and Distributing Circuit SD-95078-01 — Tests — Toll Systems
211-117-501	1	Alarm Circuits for the 30, 60, and 120 I.P.M. Interrupter, Transfer, and Distributing Circuit SD-95099-01 — Tests — Toll Systems
211-118-501	1	Alarm Circuits for the 40, 60, and 120 I.P.M. Interrupter Circuit SD-63367-01 — Tests — Toll Systems
211-119-501	1	Alarm Circuits for the 60 I.P.M. Interrupter Relay Circuit SD-70136-01 — Tests — Toll Systems
211-120-501	1	Transmission Loss and Noise Tests — No. 1 and No. 3 Switchboards
211-130-101	2	Pneumatic Tube Type Ticket Distributing System — Description — Toll Offices
211-130-301	5	Pneumatic Ticket Distributing System — Operating Methods — Toll Offices
211-130-501	4	Pneumatic Ticket Distributing System — Tests — Toll Offices
211-132-701	1	50A Detector for Pneumatic Tube System Blockade Alarm — Requirements and Adjusting Procedures — toll Offices
211-132-801	1	No. 50A Detector — Pneumatic Ticket Distributing System — Piece-Part Data and Replacement Procedures — Toll Offices
211-134-701	3	No. 28A Roller Receiving Valve — Pneumatic Ticket Distributing System — Requirements and Adjusting Procedures — Toll Offices

SECTION 211-000-000

Section Number	Issue	Subject
211-134-801	3	No. 28A Roller Receiving Valve — Pneumatic Ticket Distributing System — Piece-Part Data and Replacement Procedures — Toll Offices
211-134-802	2	Helical Gear — Pneumatic Ticket Distributing System — Modification of Roller Receiving Valve (28A Valve) — Toll Offices
211-135-701	2	Roller Receiving Valve per D-80134, Roller Receiving Valve per D-80134 Modified per D-98400, and Roller Receiving Valve per D-80134 Modified per ED-61355-01 for Pneumatic Ticket Distributing System — Requirements and Adjusting Procedures — Toll Offices
211-135-801	1	Roller Receiving Valve per D-80134, Roller Receiving Valve per D-80134 Modified per D-98400, and Roller Receiving Valve per D-80134 Modified per ED-61355-01 — Pneumatic Ticket Distributing System — Piece-Part Data and Replacement Procedures — Toll Offices
211-137-701	2-D	Hand Receiving Valves (25- and 26-Type Valves) — Ticket Retainers (KS-15536, Lists 1, 2, 3, and 4) — Sending Valves (27-Type Valves) — Pressure Equalizers (No. 29A and A-102556 Valves) — Removable Edge Sections (No. 1A and 2A or 6A Sections) — Pneumatic Ticket Distributing System Requirements and Adjusting Procedures — Toll Office
211-137-801	3	Hand Receiving Valves (25- and 26-Type Valves) — Ticket Retainers (KS-15536, Lists 1, 2, 3, and 4) — Sending Valves (27-Type Valves) — Pressure Equalizers (No. 29A and A-102556 Valves) — Removable Edge Sections (No. 1A and 2A or 6A Sections) — Pneumatic Ticket Distributing System — Piece-Part Data and replacement Procedures — Toll Offices
211-139-701	2	Hand Receiving Valve, D-79144 Ticket Retainer, KS-15536, List 5 Sending Valves, D-45228, D-80161, D-87492, and A-101150 — Removable Edge Section, D-6491 — Pneumatic Ticket Distributing System — Requirements and Adjusting Procedures — Toll Offices
211-139-801	3	Hand Receiving Valve, D-79144 — Ticket Retainer, KS-15536, List 5 Sending Valves, D-45228, D-80161, D-87492, and A-101159 — Pneumatic Ticket Distributing System — Piece-Part Data and Replacement Procedures — Toll Offices
211-140-101	1	Ticket Distributing System — Track Type for Small Toll Switchboards — Description
211-146-001	1	Classifying and Recording Trouble Data — Intertoll Trunk Concentrating Equipment — Toll Offices
211-146-101	1	Intertoll Trunk Concentrating Equipment — Description — Toll Systems

Section Number	Issue	Subject
211-146-301	1	Intertoll Trunk Concentrating Equipment — Trouble Indicator Alarm Routine — Operating Methods — Toll Offices
211-146-501	2	Intertoll Trunk Concentrating Equipment — Incoming Trunks — Tests
211-148-501	1	Toll Tandem Trunk Circuits — Tests — No. 1 and 3 Toll Tandem Switchboards
211-150-501	4	Announcement Trunks — Toll Offices
211-152-501	1	Emergency Access Trunks to Intertoll Trunks Associated with No. 4-Type Toll Switching System From Toll Switchboards Nos. 1, 3, 3C, 3CL, and 5
211-154-501	2	Outgoing and 2-Way Intertoll Trunks in the Same building with no. 5 Crossbar Office — Tests — No. 1, 3C, or 3CL Switchboard
211-156-501	1	Intertoll Trunks — Miscellaneous Tests — No. 1 and 3 Toll Offices
211-160-501	2	DC Key Pulsing Senders Arranged for Revertive Pulses — Tests using Automatic Test Circuit SD-62059-011 — No. 1 and 3 Toll Switchboards
211-162-501	1	MF Key Pulsing Senders Arranged to Transmit Revertive Pulses — Tests Using Automatic Test Circuit SD-56097-01 — No. 1, 3, 3C, and 3CL Toll Switchboards
211-163-501	3	MF Key Pulsing Senders Arranged to Transmit Dial pulses — Operation Tests using Manual Test Circuit SD-95400-01 — No. 1- and 3-Type Toll Switchboards
211-165-500	3	DC Key Pulsing Senders Arranged to Transmit Dial Pulses — Operation Tests Using Manual Test Circuit SD-90635-01 — No. 1 and 3 Toll Switchboards
211-165-501	2	DC Key Pulsing Senders — Operation Tests using Automatic Test Circuit SD-90424-01 — No. 1 and 3 Toll Switchboards
211-2 NO. 1 TOLL OFFICES AND TOLL SWITCHBOARDS		
211-201-101	1	Semi-Automatic Testing and Adjusting Circuits — Low Shunt Type per SD-62218-01 and SD-62216-01 — Condenser Type Cord Circuit — Description — No. 1 Toll Offices
211-202-101	3	Semi-Automatic Testing and Adjusting Circuits — Low Shunt Type per SD-62140-01 or SD-62140-02 and SD-62136-01 — High Impedance Cord Circuits — Description — No. 1 Toll Switchboards
211-203-101	3	Manual Testing and Adjusting Circuits — Low Shunt Type per SD-62148-01 or SD-62148-02 and SD-62145-01 — High Impedance Cord Circuits — Description — No. 1 Toll Switchboards
211-210-701	1	Cord Circuit DC Supervisory Relays — Requirements and Adjusting Procedures Using 35 Type Test SEt — No. 1 Toll Offices

Section Number	Issue	Subject	Section Number	Issue	Subject
211-211-701	1	Cord Circuit AC Supervisory Relays — Requirements and Adjusting Procedures Using AC Relay and Signaling Test Set J68602AJ — No. 1 Toll Offices	211-222-503	1	MF Keyset Circuit — Output Level — 8 DBM Per Frequency — Tests — No. 1 Toll Switchboard
211-212-501	1	Condenser Type Cord Circuits — Manual Tests — No. 1 Toll Offices	211-226-501	3	MF Keyset Circuit — Output Level 0 DBM per Frequency — Tests — No. 1B Toll Switchboard
211-212-502	1	Condenser Type Cord Circuits — Semi-Automatic Test Using Test Circuit SD-62218-01 — No. 1 Toll Offices	211-226-502	1	MF Keyset Circuit — Output Level — 3 DBM per Frequency — Tests — No. 1B Toll Switchboard
211-212-701	1	Supervisory Relays — Condenser Type Cord Circuits — Requirements and Adjusting Procedures Using Manual Adjusting Circuit — No. 1 Toll Offices	211-228-501	3	MF Keyset Circuit — Output Level 0 DBM per Frequency — Tests — No. 1 Toll Tandem Switchboard
211-212-702	1	Supervisory Relays — Condenser Type Cord Circuits — Requirements and Adjusting Procedures Using Semi-Automatic Adjusting Circuit — No. 1 Toll Offices	211-228-502	1	MF Keyset Circuit — Output Level — 3 DBM per Frequency — Tests — No. 1 Toll Tandem Switchboard
211-214-501	4	High Impedance Cord Circuits — Manual Tests using Test Circuit SD-62148-01 or SD-62148-02 — No. 1 Toll Switchboards	211-230-501	1	Miscellaneous Position Tests — No. 1 Toll Switchboards
211-214-502	3	High Impedance Cord Circuits — Semi-Automatic Test Using Test Circuit SD-62140-01 or SD-62140-02 — No. 1 Toll Switchboards	211-231-501	1	Position Dial Circuits Used with Type A Cords — Tests — No. 1 Toll Offices
211-214-701	2	Supervisory Relays — High Impedance Cord Circuits — Requirements and Adjusting Procedures using Manual Adjusting Circuit per SD-62145-01 — No. 1 Toll Switchboards	211-232-501	2	Intertoll Dialing — Cord and Position Dial Circuits — Tests — No. 1 Toll Offices
211-214-702	2	Supervisory Relays — High Impedance Cord Circuits Using Semi-Automatic Adjusting Circuit per SD-62136-01 — Requirements and Adjusting Procedures — No. 1 Toll Switchboard	211-233-501	1	Position Coin Control Circuits — Tests — No. 1 Toll Switchboards
211-214-703	1	DC Supervisory Relays — High Impedance Cord Circuits using Semi-Automatic Adjusting Circuits per SD-64467-01 Requirements and Adjusting Procedures — No. 1 Toll Switchboard	211-234-501	1	Plug, Position, and Trunk Circuits — Operation Tests Using Test Set J64724 — No. 1B Toll Switchboards
211-216-501	2	high Impedance and Condenser Type Cord Circuits — Manual Tests using Test Sets J68602AJ, 35 Type and Circuit SD-61423-01 — No. 1 Toll Office	211-234-502	1	Plug and Position Circuits — AC Continuity and Balance Tests — Using Position Test Circuit — No. 1B Toll Switchboards
211-216-502	3	high Impedance and Condenser Type Cord Circuits — Semi-Automatic Tests Using Test Circuit SD-62140-02 or SD-64468-01 — No. 1 Toll Switchboard	211-235-501	1	No. 49 and 92 Switchboard Multiple Jacks — Tests Using Position Test Circuit — No. 1 and 1B Toll Switchboards
211-218-501	1	Permanent Signal Cord Circuits — Manual Tests — No. 1 Toll Switchboard	211-236-501	1	Supervisor Circuits — Tests — No. 1 Toll Offices
211-220-501	1	DC Keyset Circuits — Tests Using Test Circuit SD-56344-01 — No. 1 Toll Switchboard	211-237-501	1	Operator Telephone Circuits — Tests — No. 1 Toll Offices
211-221-501	1	MF Key Pulsing Key Monitoring Circuit — Tests — No. 1 Toll Switchboards	211-238-501	1	Peg Count Circuits — Tests — No. 1 Toll Offices
211-222-501	4	MF Keyset Circuit — Output level 0 DBM per Frequency — Tests — No. 1 Toll Switchboard	211-239-501	1	No. 1A or 1B Toll Cabinet — Tests — No. 1 Toll Switchboards
211-222-502	1	MF Keyset Circuit — Output level — 3 DBM per Frequency — Tests — No. 1 Toll Switchboard	211-250-501	1	Discriminating Circuits — Tests Using Test Circuit SD-64759-01 — No. 1B Toll Switchboards
			211-255-701	1	Toll Line AC Relays — Adjusting Circuit per SD-62259-01 — Requirements and Adjusting Procedures — No. 1 Toll Offices
			211-260-501	2	Intertoll Dialing — Intertoll Trunk Circuit Operation Tests From Switchboard Position in No. 1 Toll Offices
			211-261-501	3	Ringdown Intertoll Trunks — Tests — No. 1 Toll Offices

SECTION 211-000-000

Section Number	Issue	Subject
211-262-501	3	Toll Switching Trunks to Manual Offices — Tests — No. 1 Toll Switchboards
211-263-501	1	Trunks to Community Dial Offices — Operation Tests — No. 1 Toll Switchboards
211-264-501	2	Toll Switching Trunks to Step-by-Step Offices — Operation and Coin Control Tests Using Connector Multiple Test Line SD-31636-01 — No. 1 Toll Switchboards
211-264-502	2	Toll Switching Trunks to Step-by-Step Offices — Operation and Coin Control Tests — Loop Back Method — No. 1 Toll Switchboards
211-264-503	4	Toll Switching Trunks to Step-by-Step Offices — Operation and Coin Control Tests with Assistant at Local Office — No. 1 Toll Switchboards
211-264-504	3	Toll Switching Trunks to Step-by-Step Offices — Miscellaneous Tests — No. 1 Toll Switchboards
211-265-501	3	Toll Switching Trunks to Panel and Crossbar Offices — Tests — No. 1 Toll Switchboards
211-268-501	1	Toll Switching Trunks — Tests Using Combined DC-MF Trunk Test Set SD-56147-01 — No. 1 Toll Switchboards
211-269-501	2	Toll Switching Trunks — Tests Using MF Trunk Test Set SD-55922-01 — No. 1 Toll Switchboards

211-3 NO. 3 TOLL OFFICES AND TOLL SWITCHBOARDS

211-300-101	1	No. 3CL Switchboards — Switching Trunk Tandem Position — Description — Toll Systems
211-303-501	3	Cord Circuits — Tests Using Test Circuit SD-55056-01 — No. 3C and 3CL Toll Switchboards
211-303-502	1	Cord Circuits — Tests Using Position Test Circuit — No. 3CF Toll Switchboards
211-303-503	4	Cord Circuits — Tests Using Test Circuit SD-61097-01 or SD-61097-02 No. 3 Toll Offices
211-303-504	3	Cord Circuits — Tests Using Test Circuit SD-63971-01 — No. 3 Toll Office
211-307-501	3	MF keyset Circuits — Output Level 0 DBM per Frequency — Tests — No. 3, 3C or 3CL Toll Switchboards
211-307-502	2	MF Keyset Circuits — Output Level — 3 DBM per Frequency — Tests — No. 3, 3C, and 3CL Toll Switchboards
211-307-503	1	MF Keyset Circuits — Output Level -8 dbm Per Frequency — Tests — No. 3, 3C, and 3CL Toll Switchboards
211-312-501	1	Plug and Position Circuits — AC Continuity and Balance Tests Using Position Test Circuit — No. 3B Toll Switchboards

Section Number	Issue	Subject
211-313-501	1	Plug, Position, and Trunk Circuits — Operation Tests Using Test Set J64724 — No. 3B Toll Switchboards
211-314-501	1	Position and Dial Circuits — Tests Using Position Test Circuit — No. 3CF Toll Switchboards
211-315-501	2	Position, Dial, and DC Keypad Circuits — Tests Using Test Circuit SD-55056-01 — No. 3C and 3CL Toll Switchboards
211-315-502	3	Position, Dial, and DC Keypad Circuits — Tests Using Test Circuit SD-61097-01 or SD-61097-02 — No. 3 Toll Switchboards
211-315-503	3	Position, Dial, and DC Keypad Circuits — Tests Using Test Circuit SD-63971-01 — No. 3 Toll Switchboards
211-316-501	1	Position Circuits — Miscellaneous Tests — No. 3B Toll Switchboards
211-317-501	1	Multiple Jacks — Tests Using Position Test Circuit — No. 3CF Toll Switchboards
211-318-501	1	No. 49 and 92 Switchboard Multiple Jacks — Tests Using Position Test Circuit — No. 3B, and 3C Toll Switchboards
211-319-101	1	AC Busy and Idle Indicating Lamp Signals — Description — Toll Switchboards
211-325-501	1	Supervisors Circuits — Tests — No. 3 Toll Offices
211-326-501	3	Operator Telephone Circuits — Tests — No. 3 Toll Offices
211-327-501	1	Operator Telephone Circuits — Tests — No. 3C Toll Switchboards
211-328-501	1	Operator Telephone Circuits — Tests — No. 3CF Toll Switchboards
211-330-501	1	Peg Count Circuits — Tests — No. 3 Toll Offices
211-332-501	1	Key-Monitoring Circuits — Tests — No. 3 Toll Offices
211-334-101	1	Pad Control Relay Testing Circuit — Description — No. 3 Toll Offices and No. 11 Offices
211-334-701	1	Pad Control Relays — Requirements and Adjusting Procedures Using Testing Circuit per SD-63958-01 — No. 3 Toll Offices and No. 11 Offices
211-336-501	1	No. 1 Toll Cabinet — Tests — No. 3, 3C, or 3CF Toll Switchboards
211-338-501	1	Incoming Trunk, Position, Telephone, Discriminating, and Dial Circuits — Tests — Emergency Toll Tandem Switchboards
211-340-501	1	Energized Training Circuits — Tests — No. 3CL Switchboards

SECTION 211-000-000

Section Number	Issue	Subject
211-8 6A TELETYPEWRITER SWITCHBOARD		
211-801-501	2	Operator Training Desk — Operation Test
● 211-802-501	4	Cord and Position Circuit — Operation Test
211-803-501	3	Conference Circuit — Operation Test
211-804-501	1	Interposition Trunks — Operation Tests

Section Number	Issue	Subject
211-805-501	2	Incoming Trunks — Test
211-806-501	1	Outgoing Trunks — Operation Test
211-807-501	1	Position Monitoring Circuit — Tests
211-808-501	3	Supervisor or Service Assistant Desk — Tests