

MASTER ALPHABETICAL INDEX

ALL DIVISIONS

1. GENERAL

1.01 This section provides an alphabetically arranged list of the subjects covered in all divisions of the Plant Series of Bell System Practices.

A

AI DIGITAL DATA TRANSMISSION SYSTEM .....	314
ABBREVIATIONS .....	005
ACCOUNTING CENTER NO. 1, General Description .....	968
Other .....	213
ADMINISTRATIVE INFORMATION, Central Office .....	201
Customer Equipment .....	469
AIR DRYERS .....	161
ALARM CONTROL SYSTEMS, General Description .....	951
Other .....	201
ALPHABETICAL INDEXES, see INDEXES	
ALTERNATORS AND ENGINE ALTERNATORS .....	155
AMA TAPE REEL .....	034
AMPLIFIERS Apparatus .....	024
General Information .....	981
Program 12C and 14C .....	320
ANALOGUE DATA TRANSMISSION SYSTEMS .....	314
ANNOUNCEMENT SETS .....	514
ANNOUNCEMENT SYSTEMS, Central Office Equipment .....	201
General Description .....	951
Station Control Apparatus - 8A & 9A .....	514
ANSWERING SETS AND SYSTEMS .....	514
APPARATUS BLANKS .....	501
APPARATUS MOUNTINGS .....	463
ATTACHMENTS (Wire) .....	462
ATTENUATORS Radio .....	104
Other .....	103
AUTOMATIC CALL DISTRIBUTING SYSTEMS - See CALL DISTRIBUTING SYSTEMS	
AUTOMATIC DATA TEST CIRCUITS .....	205
AUTOMATIC NUMBER IDENTIFICATION (General Descriptive) .....	951
AUTOMATIC PROTECTION SWITCHING (Microwave Radio), "One-for-Five" (TD-2) .....	410
100A ("Two-for-Ten" - TD-3) .....	411
AUTOTRANSFORMERS .....	028

B

BACKBOARDS .....	463
BANKS, Panel Multiple, Cleaning .....	069
Requirements and Piece-Part Data .....	026
Step-by-Step Switch, Cleaning .....	069
Requirements and Piece-Part Data .....	030
BATTERIES, Associated With Power Plants and Power Supplies .....	167
Other .....	157
BATTERY FEEDERS, Customer Equipment .....	460
Distributing Frames (Central Office) .....	069

BELL SYSTEM PRACTICES General Plan .....	000
Ordering Information .....	000
"BELLBOY" Central Office Equipment .....	201
General Description .....	975
BELLS, Station Application .....	501
Other .....	028
BLOCKING, APPARATUS .....	069
BLOCKWIRE .....	462
BONDING .....	638
BOOTHES .....	508
BRIDGES, Composite Set .....	103
Impedance .....	103
BRUSHES, Commutator .....	026
Multiple .....	026
BUILDINGS Engineering .....	760
Operation .....	770
BUZZERS, Station Application .....	501
Other .....	028

C

CABINETS (Equipment, Station Systems) .....	463
CABLE, Aerial .....	627
Block .....	627
Buried .....	629
Cable and Open Wire Testing and Trouble Location Procedures .....	330
Coaxial, Office - Splicing and Terminating ..	069
Completion Tests - Exchange-Area Cables ....	330
Electrical Testing and Identification .....	634
General .....	626
House .....	627
Inside Wiring .....	461
Splice Closures .....	633
Splicing .....	632
Submarine .....	630
Switchboard - Cabling, Wiring, Skinning, Connecting .....	069
Underground .....	628
CABLE PROGRAM SYSTEM .....	320
CABLE PRESSURE LEAK DETECTOR CIRCUIT, AUTOMATIC .....	102
CABLE PROTECTION ALARMS .....	201
CABLING - (Customer Equipment) .....	461
CALCULAGRAPHS .....	030
CALL ANNOUNCER MACHINES .....	161
CALL DIRECTOR .....	502
CALL DISTRIBUTING SYSTEMS (Customer Equipment), General Description .....	981
No. 1S .....	475
No. 2A and 3A .....	476
CALL TIMING SWITCH .....	030
CAMEFAS .....	030
CAPACITORS, Station Application .....	501
Other .....	032
CARRIER AND PILOT SUPPLY - (J, K and L Type Carrier) .....	356
CARRIER APPARATUS, (Outside Plant) .....	640

CARRIER FREQUENCY TRANSMISSION MEASURING SETS .....	103	COMMAND POST ALERTING NETWORK (COPAN) .....	310
CARRIER PROGRAM SYSTEMS .....	320	COMPENSATING RESISTANCE - REVERTIVE AND PCI PULSING .....	201
CARRIER SYSTEMS,		COMMUNITY DIAL OFFICES See STEP-BY-STEP OFFICES	
Broad Band Carrier, Common Equipment		COMMUTATOR BRUSHES .....	026
Components .....	356	COMMUTATORS .....	026
Carrier and Pilot Supply .....	356	COMPENSATORS .....	026
Channel Banks .....	356	COMPLAINTS, ENGINEERING .....	010
Group Connecting Circuits .....	356	COMPRESSORS AND COMPRESSOR-DEHYDRATORS .....	161
Line-up of Groups in Tandem .....	356	CONCENTRATORS (General Descriptive) .....	951
Noise and Modulation Tests .....	356	CONCENTRATORS, LINE .....	067
Patching Bays .....	356	CONCENTRATORS, (Outside Plant) .....	639
Submaster and Master Group Equipment .....	356	CONCENTRATOR SYSTEMS - (Customer Equipment) ..	067
Supergroup Connector .....	356	CONDENSED SECTIONS, see Particular Division	
Terminal Equipment Components .....	356	CONDUIT,	
Terminating Arrangements .....	356	Customer Premises .....	461
C, H and Miscellaneous Types .....	352	Outside Plant .....	622
J Type .....	354	CONFERENCE SET .....	512
K Type .....	355	CONNECTING .....	069
L1 Type .....	358	CONNECTING BLOCKS .....	461
L3 Type .....	359	CONNECTORS .....	032
Maintenance Center,		CONNECTORS (Outside Plant) .....	636
L1 and L3 Type .....	360	CONNECTORS, SOLDERLESS, POWER .....	069
N, N1, N2, N3, O AND ON TYPES		CONSOLES,	
Carrier Group Alarm .....	362	Selector .....	504
Deviation Regulator .....	362	Telephone .....	504
Junctions .....	362	CONSTRUCTION EQUIPMENT, (Outside Plant) .....	649
ON/K Systems - Repeated High-Frequency		CONTACTORS .....	026
Line .....	362	CONTACTS, APPARATUS - CLEANING,	
ON/Radio Systems - Radio Multiplex Points ..	362	RECONDITIONING AND REPLACING .....	069
Repeaters .....	362	CONTROL PANELS .....	026
Signal Receiver Unit .....	362	CONTROLLERS,	
Terminal Equipment .....	362	Control Units .....	024
P Type		Engine Control Circuits .....	024
General Description .....	970	Master Controllers .....	024
P1 .....	363	Voltage Controllers .....	024
7F Test Set .....	363	CONVERSION TO UNIFORM NUMBERING PLAN .....	000
T1 Type		CONVERTERS	
Outside Plant .....	632	Station - TTY .....	570
Other .....	365	Other .....	161
Wire Line Entrance Links .....	357	COPAN NETWORK .....	310
CARTONS, SHIPPING .....	500	CORD REELS,	
CENTRALIZED MANUAL CONTROL SYSTEM .....	310	Station Application .....	501
CHANNEL BANKS - (J, K and L Type Carrier) .....	356	Other .....	032
CHANNELS FOR FEDERAL AVIATION AGENCY, AIRLINES		CORDS,	
AND OTHER AGENCIES .....	310	Station Application .....	501
CHANNELS FOR POLLING TELEVISION RECEIVERS ..	310	Other .....	032
CIRCUIT BREAKERS .....	026	COUNTERCELLS .....	157
CIRCUIT ORDER TESTING .....	331	COUNTERS .....	030
CIVIL AIR DEFENSE WARNING SYSTEMS,		CRASH ALARM SYSTEMS - (Customer Equipment) ..	480
General Description .....	951	CREDITING CHARGES ON TEST CALLS .....	010
Other .....	201	CROSSBAR OFFICES	
CLASSES OF PROGRAM SERVICE .....	320	No. 1	
CLEANING, APPARATUS .....	069	General Description .....	957
CLEANING CABINET .....	034	Other .....	216
CLEANING, GENERAL .....	069	No. 5	
CLOCKS .....	030	General Description .....	958
CLOSED CIRCUIT TV .....	641	Other .....	218
CLOSURES, CABLE .....	633	Tandem	
COAXIAL CABLE TELEVISION TRANSMISSION		General Description .....	960
SYSTEMS - RF TYPE .....	318	Other .....	220
CODE CALLING SYSTEMS - (Customer Equipment) ..	473	Toll, No. 4A and 4M,	
COIL CASES, GENERAL .....	626	General Description .....	964
COIN COLLECTORS,		Other .....	212
Common Battery .....	506	CROSS CONNECTIONS, DISTRIBUTING FRAME .....	069
Local Battery and Magneto .....	510	CROSS REFERENCE LISTS	
COIN CONTROL,		A Series to Plant Series .....	200
Inband method (General Descriptive) .....	951	B Series to Plant Series .....	000
COIN RELAYS .....	506	C Series to Plant Series .....	000
COMMAND CONFERENCE SYSTEMS - (Customer		E Series to Plant Series .....	300
Equipment) .....	480	G Series to Plant Series .....	000

## CROSS REFERENCE LISTS (Cont'd)

H Series to Plant Series .....	000
J Series to Plant Series .....	000
P Series to Plant Series .....	570
R Series to Plant Series .....	400
950 Series to Plant Series .....	000
CROSSTALK MEASURING TEST SET .....	103
<b>D</b>	
DATA,	
Auxiliary Sets .....	598
Units .....	590
DATA SETS	
General Information .....	590
100 Series and Associated Services .....	591
200 Series and Associated Services .....	592
300 Series and Associated Services .....	593
400 Series and Associated Services .....	594
600 Series and Associated Services .....	596
Transmission Tests .....	314
DATASPEED .....	592
DATA SYSTEMS,	
Auxiliary Equipment .....	590 and 598
General Description .....	972
DATA TEST CENTER,	
Maintenance .....	205
DATA TEST CIRCUITS, AUTOMATIC	
Maintenance .....	205
DATA TEST SETS,	
Pulse Measuring .....	103
Other .....	107
DATA UNITS .....	590
DEDICATED PLANT (Outside Plant) .....	642
DEFINITIONS .....	005
DEHYDRATORS .....	161
DELAY MEASURING SETS .....	103
DESIGNATION CARDS .....	030
DESIGNATION STRIPS (Stations) .....	501
DESKS, PLANT, TRAFFIC AND SERVICE OBSERVING	
General Description .....	953
Other .....	210
DETECTORS (Radio) .....	104
DEVIATION REGULATOR N AND ON2 CARRIER SYSTEMS .....	362
DIALERS, AUTOMATIC .....	512
DIALS, DIAL ADAPTORS AND MOUNTINGS,	
Station .....	501
Other .....	028
DIGITAL AND ANALOGUE DATA TRANSMISSION SYSTEMS,	
Al Digital Data Transmission System .....	314
Data Line Switching Network .....	314
Data Systems - Common Circuits, Equipment	
and Procedures .....	314
DIGITAL AND ANALOGUE DATA TRANSMISSION SYSTEMS,	
(Cont'd)	
Data Systems on Direct Distance Dialing	
(DDD) Network .....	314
Data Systems on Private Lines .....	314
Dial TWX on Direct Distance Dialing (DDD)	
Network .....	314
Sage Data Transmission Systems .....	314
Telephotography .....	314
Wide Band Data Systems .....	314
DIODES,	
Station Application .....	501
Other .....	032
DIRECT DISTANCE DIALING	
Equipment (General Descriptive) .....	951
Notes on DDD .....	010

## DIRECTORY, TELEPHONE,

Alcove .....	508
Hangers, Fasteners, Binders .....	508
Tables, Cabinets, Shelves .....	508
DISPATCHING SERVICE - (Customer Equipment) ...	473
DISTRIBUTING FRAMES .....	201
DISTRIBUTORS .....	034
DRAWINGS .....	005
DRIVE-UP PUBLIC TELEPHONE .....	508
DRIVES, PANEL AND MOTOR .....	159
DROP WIRING .....	462
DROPS .....	032
DRY CELLS .....	157
DUSTING .....	069
DYNAMOTORS .....	159
<b>E</b>	
ECHO SUPPRESSORS .....	332
ECHO SUPPRESSOR TEST SET .....	103
EDGE SORT CARDS .....	010
ELECTRICAL INDICATING INSTRUMENTS	
Catalogue Information .....	084
Common Usage - Maintenance, Selection and	
Use .....	100
Switching Systems and Power - Maintenance,	
Selection and Use .....	102
ELECTRICAL TEST EQUIPMENT, (Outside Plant) ...	106
ELECTROLYSIS, (Outside Plant) .....	635
ELECTRON TUBES	
General Information .....	024
Station Application .....	501
Test Sets and Test Data .....	100
ELECTRONIC SWITCHING SYSTEMS (ESS)	
No. 1	
Description .....	966
No. 101	
Description .....	966
Other .....	240
ELEVATOR APPARATUS - PANEL SWITCHING SYSTEM ..	026
ELEVATOR TELEPHONE SET .....	502
EMERGENCY ALARM SYSTEMS -	
CENTRAL OFFICE .....	201
EMERGENCY LINE OR TRUNK TRANSFER CIRCUITS ....	201
EMERGENCY REPORTING SYSTEMS,	
Central Office Equipment .....	067
Customer Equipment .....	473
ENGINE ALTERNATORS .....	155
ENGINEERING COMPLAINT PROCEDURES .....	010
ENGINES AND ENGINE SETS .....	159
EQUALIZATION OF PROGRAM AND WIRED MUSIC	
CIRCUITS .....	320
EQUALIZERS,	
Program Circuits .....	320
Station Sets .....	501
EQUIPMENT CABINETS (Station Systems) .....	463
EXCHANGE-AREA CABLES - COMPLETION TESTS .....	330
EXHAUSTER SETS .....	161
<b>F</b>	
FANS,	
Booth .....	508
Other .....	161
FARM INTERPHONE .....	512
FASTENERS .....	080
FEDERAL AVIATION AGENCY .....	310
FEDERAL TELECOMMUNICATIONS SERVICE (FTS) .....	310
FEEDERS,	
Battery - (Customer Equipment) .....	460
Ringing - (Customer Equipment) .....	460

FILAMENT SUPPLIES .....	169
FILTERS (Station Application),	
Battery Supply .....	518
Radio Frequency (Due to Dialing) .....	501
FINGERWHEEL (Dial) .....	501
FIRE FIGHTING .....	010
FIRST AID .....	010
FITTINGS, FLOOR DUCT AND WIREMOLD .....	461
FIXTURES .....	065
FM TERMINAL TEST SETS .....	104
FOREIGN EXCHANGE SERVICE .....	310
FOUR-WIRE SWITCHING PLAN USING NO. 5 CROSSBAR	
General Description .....	958
Other .....	310
FREQUENCY ANALYZERS	
Radio .....	104
Other .....	103
FREQUENCY SHIFT PULSING NO. 5 CROSSBAR OFFICES	
General Description .....	958
Other .....	218
FRICITION PADS, KS-8035	
Key .....	512
Telephone Set .....	502
FTS (Federal Telecommunications Service) .....	310
FURNITURE .....	065
FUSES AND MOUNTINGS .....	026

## G

GAUGES,	
Catalogue Information .....	084
Common Usage - Maintenance, Selection and	
Use .....	085
GENERAL INFORMATION, All Divisions .....	000
GENERAL INFORMATION (Customer Equipment) .....	460
GENERAL INFORMATION (Divisions 020 to 179) .....	020
GENERAL PLAN, Plant Series .....	000
GENERATORS,	
Charging .....	155
Milliwatt Reference .....	103
Motor .....	155
Ringing .....	155
Signal	
Radio .....	104
Other .....	103
GFELLER LINE CONCENTRATOR .....	067
GLOVES, INSULATING	
Outside Plant .....	081
Other .....	075
GOGGLES .....	620
GONGS,	
Station Application .....	501
Other .....	028
GOVERNMENT SERVICES (Customer Equipment) .....	480
GROUND RODS .....	638
GROUNDING REQUIREMENTS,	
Autotrailers .....	462
Booths .....	508
Portable Electric Power Tools .....	080
Power Plants .....	167
Protector and Signaling Grounds .....	638
Sign, Illuminated .....	508
GROUP ALERTING SYSTEM .....	480
GROUP CONNECTING CIRCUITS - (J, K and	
L Type Carrier) .....	356

HANDLING,	
Disconnected Station Apparatus .....	500
Wire and Cable (Station) .....	461
HANDSET CORDS .....	501
HANDSETS .....	501
HAND TELEPHONE SETS .....	510
HEADBANDS AND PADS .....	028
HEAD TELEPHONE SETS .....	028
HEATER BASE, KS-14782 .....	514
HOME INTERPHONE .....	512
HOME-TO-SCHOOL INTERCOMMUNICATING SYSTEM .....	512
HORNS, AUXILIARY SIGNAL .....	463

## I

IMPAIRED HEARING TELEPHONE APPARATUS .....	500
IMPAIRED SPEECH TELEPHONE APPARATUS .....	502
IMPEDANCE MATCHING DEVICES (Radio) .....	104
INDEXES,	
Alphabetical,	
Building Engineering and Operation .....	760
Customer Equipment .....	460
Gauges - Catalogue Information .....	084
Master .....	000
No. 5 Crossbar .....	218
Outside Plant .....	620
Station Equipment .....	460
Step-by-Step and Community Dial .....	226
Supplemental Information - Central Office .....	201
Tools - Catalogue Information .....	074
Code,	
Numerical (Station Equipment) .....	460
Numerical,	
Division, see Particular Division	
Master .....	000
INDUCTION COILS .....	501
INDUCTIVE NOISE, STATION EQUIPMENT .....	500
INFORMATION DESKS (Central Office)	
General Description .....	953
Other .....	210
INFORMATION DESK (Customer Equipment) .....	475
INSULATING CONTACTS - METHOD .....	069
INTERRUPTERS,	
Station Systems .....	518
Other .....	163
INVERTERS,	
For Telephone Answering Sets .....	514
Other .....	161

## J

JACKS,	
Station .....	461
Other .....	032
JCSAN NETWORK .....	310
JOINT CHIEF OF STAFF ALERTING NETWORK (JCSAN) .....	310
JUNCTIONS	
Type O and ON Carrier Systems .....	362

## K

KEY EQUIPMENT, STATION .....	512
KEY SERVICE UNITS .....	518
KEY TELEPHONE SYSTEMS .....	518
KEY TELEPHONE UNITS .....	518
KEYS,	
Station Equipment .....	512
Other .....	032

## L

LADDERS AND LADDER SEATS (Central Office) .....	065
LAMPS,	
Booth .....	508
Message Waiting .....	502
Resistance,	
Station Application .....	518
Other .....	032
Switchboard .....	032
LETTERING - (Customer Equipment) .....	460
LIGHTING FIXTURES,	
Booth .....	508
Other .....	065
LINE CONCENTRATORS .....	067
LINE CONCENTRATORS (Outside Plant) .....	639
LINE SWITCHING SERVICE (DATA SYSTEMS) .....	591
LINE-UP OF GROUPS IN TANDEM - (J, K and L Type Carrier) .....	356
LOUDSPEAKER CONFERENCE SERVICE .....	512
LOUDSPEAKER SETS .....	463

## M

MAGNETIC REPERTORY DIALER .....	512
MAINTENANCE CENTER	
L1 and L3 Type Carrier .....	360
TD-2 Microwave Radio .....	410
TH Microwave Radio .....	412
MANHOLES .....	622
MASTER ALPHABETICAL INDEX, Plant Series .....	000
MASTER NUMERICAL INDEX, Plant Series .....	000
MATERIALS - POWER .....	065
MECHANICAL PROTECTION (Wire and Cable) .....	461
MESSAGE WAITING LAMPS .....	502
MESSAGE WAITING SERVICE (Customer Equipment) ..	473
METERS	
Catalogue Information .....	084
Common Usage - Maintenance, Selection and Use .....	100
Radio .....	104
METHODS	
General .....	010
Miscellaneous .....	069
MICROFILM SYSTEMS .....	006
MICROWAVE RADIO - see RADIO	
MILLIWATT DISTRIBUTING SYSTEMS .....	103
MILLIWATT REFERENCE GENERATORS .....	103
MODULAR STATION APPARATUS .....	512
MONITORING ARRANGEMENTS FOR PROGRAM SYSTEMS ..	320
MOTOR VEHICLES .....	720
MOTOROLA MICROWAVE RADIO .....	408
MOTORS .....	159
MOUNTING CORDS .....	501
MOUNTINGS (Station Equipment),	
Apparatus .....	463
Dial .....	501
Drive-up, Walk-up (Coin Collector) .....	508
Key .....	512
MULTISTATION SYSTEMS .....	310

## N

NETWORKS (Station Set) .....	501
NETWORKS (Terminating) .....	103
NIGHTLIGHT TELEPHONE SETS .....	502
NOISE AND MODULATION TESTS - (J, K and L Type Carrier) .....	356
NOISE MEASUREMENTS,	
Off-Premises Station Lines .....	331
PBX Central Office Trunks .....	331
Tie Trunks .....	331
Two-Wire Subscriber Loops .....	331
NOISE MEASURING SETS .....	103
NON-WESTERN ELECTRIC MICROWAVE RADIO .....	408
NUMBER CARDS AND STRIPS .....	501
NUMPERING - (Customer Equipment) .....	460
NUMBERING MACHINE (Number Card) .....	080
NUMERICAL INDEXES, see INDEXES	

## O

OSCILLATORS	
Radio .....	104
Other .....	103
OSCILLOSCOPES	
Radio .....	104
Other .....	103
OPEN WIRE PROGRAM SYSTEM .....	320
OPERATOR CHAIRS .....	065
OPERATOR TRAINING EQUIPMENT .....	201
ORDER TURRETS - (Customer Equipment) .....	475
ORDER WIRE SYSTEMS,	
ORDERING INFORMATION - BSP's .....	000
General Description .....	951
Other .....	201
OUTSIDE PLANT, GENERAL .....	620

## P

PACKAGING AND HANDLING (Station Apparatus) ...	500
PADS,	
Friction, KS-8035 .....	502
Headband .....	028
PANEL OFFICES .....	215
PARTY LINE INTERFERENCE, PREVENTION OF .....	502
PATCHING BAYS - Carrier Systems .....	356
PBX SWITCHED LONG HAUL TIE LINES .....	310
PEEFORATORS .....	034
PERSONAL SIGNALING SYSTEM NO. 1A ("BELLBOY")	
Central Office Equipment .....	201
General Description .....	975
PHOTO PROCESSORS .....	030
PILOT WIRE REGULATORS .....	332
PLUGS,	
Station Application .....	461
Other .....	032
POLE CHANGERS .....	163
POLE LINES .....	621
POTENTIOMETERS .....	028
POWER CABLE AND CORD ASSEMBLIES (Booths) .....	508
POWER CORD PLUG RETAINER .....	167
POWER - MISCELLANEOUS CIRCUITS AND EQUIPMENT ..	171
POWER PLANT MATERIAL .....	065
POWER PLANTS AND POWER SUPPLY .....	167
POWER RELAY SETS .....	463
PRESSURE SYSTEMS,	
Cable .....	637
PREWIRING (High Rise Apartments) .....	461
PRIMARY ALERTING SYSTEM (SAC) .....	310

PRIVATE BRANCH EXCHANGES,	
Common Information	
All PBXs .....	534
500 and 600 Series .....	534
700 Series .....	540
General Descriptive	
All PBXs .....	981
Specific Information	
500 Series (except 508 and 520) .....	536
508A - (Dispatching Service) .....	473
520-Type - (Emergency Reporting System) ..	473
600 Series .....	538
700C .....	541
701-Type .....	542
702A .....	543
710C .....	541
711-Type .....	542
740-Type .....	546
750A .....	548
755A .....	550
756A .....	551
757A .....	551
758C .....	551
761A .....	551
PRIVATE LINE CONFERENCE CIRCUITS .....	201
PRIVATE LINE TELETYPEWRITER SERVICES .....	571
PRIVATE LINE TELEPHONE SYSTEMS AND SERVICES ..	310
PRIVATE SERVICE SYSTEMS (General Descriptive) ..	982
PROGRAM DOCUMENTATION STANDARDS, EDP .....	007
PROGRAM TRANSMISSION SYSTEMS AND SERVICES ...	320
PROTECTION,	
Electrical (Outside Plant and Station Equipment) .....	638
Mechanical (Station Wire and Cable) .....	461
Other Customer Equipment .....	465
PROTECTION SWITCHING TEST SETS .....	104
PROTECTORS AND MOUNTINGS .....	638

## R

RACEWAYS AND CONDUIT (Customer Equipment) ....	461
RADIATION .....	010
RADIO,	
Motorola Microwave .....	408
Non-Western Electric Microwave .....	408
RCA Microwave .....	408
Test Equipment .....	104
TD-2 Microwave .....	410
TD-3 Microwave .....	411
TE Microwave .....	409
TH Microwave .....	412
TJ Microwave .....	409
TL Microwave .....	409
RADIO FREQUENCY SUPPRESSION FILTERS (Station) .....	501
RADIO MULTIPLEX POINTS	
ON/Radio Systems .....	362
RADIO PROGRAM CIRCUITS .....	320
RANGE CHARTS (Private Branch Exchange) .....	534
RAPIDIAL .....	512
RCA MICROWAVE RADIO .....	408
READERS .....	034
RECEIVERS,	
Bone Conduction .....	501
Data Set .....	594
Door Answering .....	512
Head Set .....	028
Station .....	501
RECONDITIONING APPARATUS .....	069

RECORDED TELEPHONE DICTATION TRUNK - (Customer Equipment)	
General Descriptive .....	981
Equipment .....	473
RECORDER CONNECTORS .....	463
RECORDER COUPLERS .....	463
RECORDERS AND RECORDER-REPRODUCERS	
General Description .....	951
Other .....	034
RECORDERS - TRAFFIC AND CONCENTRATOR	
TRUNK USAGE,	
General Description .....	951
Other .....	201
RECTIFIERS .....	169
REGENERATIVE REPEATERS .....	034
REGENERATORS .....	034
REGISTERS .....	030
REGULATORS,	
Speed .....	024
Voltage .....	024
RELAYS,	
Coin .....	506
Other .....	040
REPEATERS	
Test Sets	
2G .....	103
12F, E Repeater .....	103
Type N, O and ON Carrier Systems	
Repeatered High-Frequency Line .....	362
Voice Frequency	
22 and 44 Type .....	332
E Type .....	332
V Type .....	332
REQUIREMENTS, GENERAL - (Divisions 020 to 179) .....	020
REQUIREMENT TABLES .....	005
RESCUE PROCEDURES .....	010
RESISTORS .....	032
RETURN LOSS TEST SET .....	103
RHEOSTATS .....	028
RINGERS .....	028
RINGING FEEDERS - (Customer Equipment) .....	460
RINGING MACHINES .....	163
RODS, TRIP .....	026

## S

SAC - PRIMARY ALERTING SYSTEM .....	310
SAFETY PRECAUTIONS,	
Cathode Ray Tubes .....	010
Electronic Equipment .....	010
SAGE (102A Key Equipment) .....	480
SAGE DATA TRANSMISSION SYSTEMS .....	314
SCAN (Switched Circuit Automatic Network) ....	310
SCHOOL-TO-HOME INTERCOMMUNICATING SYSTEM ....	512
SECRETARIAL SERVICE - (Customer Equipment)	
Concentrator Equipment .....	067
Concentrator-Identifier System (General Descriptive) .....	951
Switchboard Equipment .....	536
SELECTIVE CALLING SYSTEMS	
1A High Speed .....	592
83B3 .....	581
SELECTIVE CONTROL SYSTEM .....	310
SELECTIVE SIGNALING SYSTEMS .....	310
SELECTOR CONSOLES .....	504
SELECTORS .....	026
SERVICE OBSERVING DESKS	
General Description .....	953
Other .....	210
SHELVES, BOOTH AND DIRECTORY .....	508



SECTION 000-000-001

TELETYPEWRITER SWITCHBOARD NO. 6A ..... 211  
 TELETYPEWRITER TEST SETS,  
     Data Application ..... 107  
     Other ..... 103  
 TELEVISION SYSTEMS,  
     A2 Video Transmission System and  
         Associated Equipment Units ..... 318  
     A2A Video Transmission System and  
         Associated Equipment Units ..... 318  
     Closed Circuit (Outside Plant) ..... 641  
     Coaxial Cable Television Transmission  
         Systems - RF Type ..... 318  
     Descriptive Information - General ..... 318  
     J44107 Television Operating Centers  
         and Associated Equipment Units ..... 318  
     Local Video Channels and Services ..... 318  
     Off-the-air Pick-up Receivers ..... 408  
     Over-all Line-up of Video Facilities ..... 318  
 TELEVISION TEST SETS ..... 103  
 TERMINAL BLOCKS ..... 461  
 TERMINAL EQUIPMENT COMPONENTS -  
     (L Type Carrier) ..... 356  
     (N, N1, N2, N3, O and ON Type Carriers) ..... 362  
 TERMINAL STRIPS (Distributing Frames) ..... 069  
 TERMINALS, CABLE ..... 631  
 TERMINATING ARRANGEMENTS - (J, K and  
     L Type Carrier) ..... 356  
 TERMINATING SETS, 4-WIRE ..... 332  
 TERMINATIONS, MAIN FRAMES ..... 636  
 TEST CALLS-CREDITING CHARGES ..... 010  
 TEST CONNECTIONS TO APPARATUS ..... 069  
 TEST EQUIPMENT,  
     Common Usage - Maintenance, Selection and  
         Use ..... 100  
     Customer Equipment ..... 105  
     Data Systems ..... 107  
     Outside Plant ..... 106  
     PBX ..... 105  
     Radio ..... 104  
     Stations ..... 105  
     Switching Systems and Power - Maintenance,  
         Selection and Use ..... 102  
     Telegraph ..... 103  
     Teletypewriter,  
         Data Application ..... 107  
         Other ..... 103  
         Transmission ..... 103  
 TEST UNIT, 2A TOLL ..... 103  
 TH MICROWAVE RADIO ..... 412  
 THERMISTORS ..... 032  
 TICKETERS ..... 030  
 TIMERS ..... 030  
 TIME STAMP ..... 030  
 TIMING CIRCUITS ..... 201  
 TJ MICROWAVE RADIO ..... 409  
 TL MICROWAVE RADIO ..... 409  
 TOLL CONFERENCE GROUPING CIRCUITS ..... 332  
 TONE ALTERNATORS AND TONE MACHINES ..... 155  
 TONE SUPPLY CIRCUITS ..... 201  
 TOOLS  
     Catalogue Information ..... 074  
     Common Usage - Maintenance, Selection and  
         Use ..... 075  
     Outside Plant ..... 081

Station Equipment ..... 080  
 Switching Systems and Power - Maintenance,  
     Selection and Use ..... 076  
 TOTALIZER,  
     General Description ..... 951  
     Other ..... 201  
 TRAFFIC MEASURING SETS ..... 201  
 TRAFFIC USAGE RECORDER,  
     General Description ..... 951  
     Other ..... 102  
 TRANSFORMERS, STATION ..... 501  
 TRANSISTOR ..... 032  
 TRANSLATOR ..... 034  
 TRANSMISSION AND CIRCUIT ORDER TESTING ..... 331  
 TRANSMISSION MEASURING SETS ..... 103  
 TRANSMISSION SYSTEMS (General Descriptive) ... 970  
 TRANSMISSION ZONING, STATION ..... 500  
 TRANSMITTER TRANSFER UNIT - (Customer  
     Equipment) ..... 473  
 TRANSMITTERS,  
     Headset ..... 028  
     Speakerphone ..... 512  
     Station ..... 501  
 TRIP RODS ..... 026  
 TUBE COOLING SYSTEMS ..... 161  
 TWO-POINT PRIVATE LINE TELEPHONE CIRCUITS ... 310  
 TWX (Dial) ..... 591  
 TWX AND DATA SYSTEMS (General Descriptive) ... 972  
 TWX SUBSCRIBER LINES (DIAL TWX) ..... 314  
 TYPE K BRANCHING ARRANGEMENTS FOR PROGRAM  
     SYSTEMS ..... 320  
 TYPE L1 GROUP BRANCHING AND BRIDGING ARRANGE-  
     MENTS FOR PROGRAM SYSTEMS ..... 320

U

UPKEEP WORK UNITS ..... 015

V

VACUUM TUBE MICROPHONIC NOISE TESTS ..... 320  
 VARISTORS ..... 032  
 VAULTS,  
     Cable ..... 622  
 VENTILATING EQUIPMENT ..... 161  
 VENTILATORS, BOOTH ..... 508  
 VIDEO TEST SETS ..... 103  
 VISUAL DELAY TEST SETS ..... 104  
 VOICE CONTROLLED SWITCH ..... 463  
 VOICE FREQUENCY TRANSMISSION MEASURING SETS .. 103  
 VOLUME INDICATORS ..... 320  
 VOLUME LIMITER FOR SPECIAL SERVICES ..... 310

## W

WADS (WIDE AREA DATA SERVICE) .....	591
WALK-UP PUBLIC TELEPHONE .....	508
WASHING .....	069
WAVEGUIDES .....	161
WESTERN UNION CONTRACTS .....	312
WHEATSTONE BRIDGES .....	100
WIDE BAND DATA TRANSMISSION SYSTEM .....	314
WIDE BAND LOOP REPEATER .....	314
WIRE,	
Buried .....	629
Drop and Block .....	462
Inside .....	461
Multiple Line .....	624
Open .....	623

WIRE LINE ENTRANCE LINKS - (Radio and Carrier Systems) .....	357
Type A - TD2 Radio Systems .....	357
- TJ Radio Systems .....	357
TL2 Radio Systems .....	357
TM1 Radio Systems .....	357
- Basic Message Connecting Link .....	357
Type B - TD2 Radio Systems .....	357
- TJ Radio Systems .....	357
Type C - TD2 Radio and L1 Carrier .....	357
Type TH - Radio and L1 Carrier Facilities ..	357
Type TL - Radio Message Connecting Link ....	357
WIRED MUSIC CIRCUITS .....	320
WIRING,	
Customer Equipment .....	461
Drop and Block (Outside Plant) .....	462
WORK UNITS .....	015
WRAPPED CONNECTIONS .....	069

