

NUMERICAL INDEX — DIVISION 473

**INTRA-PBX PROTECTION OF SERVICE, CODE CALLING, CUSTOMER TRAINING, DISPATCHING,
EMERGENCY REPORTING, INTERFACE TRUNKS, MESSAGE WAITING, RECORDED TELEPHONE DICTATION,
TELEPHONE ANSWERING SYSTEMS, AND TRANSMITTER TRANSFER CUSTOMER EQUIPMENT**

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 473.
- 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** A heart (♥) indicates a new or reissued item which, because of its limited need, will not be distributed on standing order except through coded distribution. Additional copies may be obtained by placing regular (one-time) orders.
- 1.05** A spade (♠) indicates an item not on microfiche. This index indicates the latest issue for hard-copy BSPs. In some cases, the microfiche BSP will reflect the next higher issue as a result of the reduced distribution interval.
- 1.06** "Add" is the abbreviation for Addendum.
- 1.07** 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:

- 473-0 Index
 - 1 Intra-PBX Protection of Service, Code Calling, Recorded Telephone Dictation, Dispatching, Interface Trunks, Message Waiting, and Transmitter Transfer
 - 2) Emergency Reporting
 - 3)
 - 4 Customer Training Equipment
 - 5 Telephone Answering Systems — Sections Common to Customer and Central Office Equipment
 - 6 Telephone Answering Systems — Sections Covering Customer Equipment
 - 7 Telephone Answering Systems — Sections Covering Central Office Equipment

3. INDEX

Section Number	Issue	Subject
473-0 INDEX		
● ♠ 473-000-000	65	Numerical Index — Division 473 — Intra-PBX Protection of Service, Code Calling, Customer Training, Dispatching, Emergency Reporting, Interface Trunks, Message Waiting, Recorded Telephone Dictation, Telephone Answering Systems, and Transmitter Transfer Customer Equipment

Section Number	Issue	Subject
473-1 INTRA-PBX PROTECTION OF SERVICE, CODE CALLING, RECORDED TELEPHONE DICTATION, DISPATCHING, INTERFACE TRUNKS, MESSAGE WAITING, AND TRANSMITTER TRANSFER		
Intra-PBX Protection of Service		
473-105-201	1	SD-1E031-01 — Identification, Installation, and Connections
473-105-501	1	SD-1E031-01 — Circuit Tests and Adjustment
1A and 1B Code Calling Systems		
473-115-100	1	Description and Use
473-115-300	1	Maintenance
473-115-400	1	Connections
2A Code Calling System		
473-120-520	1	Circuit Tests
3A Code Calling System		
473-121-101	1	Identification, Installation, and Connections
473-121-520	2	3A Code Call System — Operation Test
Recorded Telephone Dictation Trunks SD-65728-01 and SD-65788-01		
473-130-201	2	Installation
473-130-501	2	Operation Tests
Interface Trunk Circuits		
473-138-210	2	Auxiliary Power Supply Circuit SD-5E039-01 (J58866A) — Identification, Installation, and Connections
Dispatching Service — 508A PBX		
473-169-511	1	Circuit Tests
Message Waiting Service		
473-180-210	1	Identification, Installation and General Connecting Information
473-180-520	1	Circuit Tests
Transmitter Transfer Unit		
Add 473-185-210	1	
473-185-210	2	Identification, Installation Connections, and Maintenance

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

SECTION 473-000-000

Section Number	Issue	Subject
473-2) EMERGENCY REPORTING		
473-3)		
520-Type PBX		
♥ 473-218-001	1	Business Services Engineering — 520A PBX
♥ 473-218-002	1	Business Services Engineering — 520B PBX
♥ 473-218-003	1	Business Services Engineering — 520D PBX
♥ 473-218-010	1	Business Services Engineering — Emergency Reporting System Concentrator
Add 473-218-210	1	
473-218-210	1	Direct Line and Concentrator Systems — Tests and Inspections at Time of Installation
473-218-300	1	Method of Operation
473-218-301	1	Concentrator-Type — Method of Operation
473-218-500	4	Alarm Circuit SD-98053-01 — Operation Tests
473-218-520	3	Call Recording Circuits — Operation Tests
473-218-525	1	Cord and Position Circuits — Tests and Inspections
473-218-610	3	Display Control Circuit SD-98060-01 and Number Display Control Circuit SD-98128-01 — Operation Tests — Concentrator System
473-218-630	1	Paging Line and Status and Annunciator Circuits — Operation Tests
473-218-655	1	Selective Routing Circuits Used With Direct Lines — Operation Tests
Add 473-218-660	1	
473-218-660	3	Station Line Circuits and Flash and Wink Circuit — Operation Tests
473-218-661	1	Long Line Circuit SD-99545-01 — Operation Tests
473-218-665	1	Central Office Trunk Circuits — SD-99362-01 and SD-98051-01 — Operation Tests
473-219-300	1	Industrial Reporting System — Method of Operation
473-219-500	1	Industrial Reporting System — Circuit Tests

Manual PBX (Other Than 520-Type)

473-228-110	1	Emergency Reporting Lines — Arrangements for Terminating — Manual PBX
473-228-540	3	Key Ended Lines — (Terminated in Turret) — Operation Tests
473-228-541	3	Jack Ended Lines — (Separate from PBX) — Operation Tests
473-228-543	2	Jack Ended Lines — Operation Tests — 551A, 551B, 551D, 552A, 552B, 552D, 552E, 555, 604C, and 605A PBX

Section Number	Issue	Subject
Station Equipment Arrangements		

473-310-100	4	Public Emergency Reporting Systems — Identification, Installation, Connections, and Maintenance
473-310-101	1	8A Key Telephone System for Use at 911 Emergency Reporting/Answering Bureaus — Identification
473-310-102	1	8A Key Telephone System for Use at 911 Emergency Reporting/Answering Bureaus — Trouble Locating
473-310-103	1	8A Key Telephone System for Use at 911 Emergency Reporting/Answering Bureaus — CALL DIRECTOR® Telephone Set — Method of Operation
473-310-110	1	8A Key Telephone System for Use at 911 Emergency Reporting/Answering Bureaus — Installation and Connections

Industrial Communications System (ICS)

473-311-100	2	1A — System Description
473-311-300	2	1A — Preinstallation and Planning Information

473-4 CUSTOMER TRAINING EQUIPMENT

473-401-100	1	KS-21102 Business Phone Trainer — Description and Maintenance
Add 473-401-101	1	
473-401-101	1	KS-21564 Business Phone Trainer — Description and Maintenance
Add 473-410-100	1	
473-410-100	1	KS-16161 Teletrainer
473-411-100	4	KS-16605 Teletrainer — Description and Maintenance
473-411-101	1	KS-21764 Teletrainer — Description, Operation, and Maintenance

473-5 TELEPHONE ANSWERING SYSTEMS — SECTIONS COMMON TO CUSTOMER AND CENTRAL OFFICE EQUIPMENT

♥ 473-500-001	1	Business Services Engineering — Concentrator-Identifier
473-500-101	1	KS-21056 Test Set (SD-99608-01) — Used With Line Concentrator-Identifier Systems — Description, Calibration, and Operation
473-500-501	1	Tone Signaling Circuit SD-99556-01 (J59202) — Used With Line Concentrator-Identifier Systems — Tests and Adjustments
Add 473-501-201	1	
473-501-201	3	Line Concentrator-Identifier System — Applied to Telephone Secretarial Service — Tests and Inspections at Time of Installation
473-501-202	1	Line Concentrator-Identifier (J93021) — Used With Electromechanical Central Offices — Tests and Inspections at Time of Installation Using Test Set KS-21056

Section Number	Issue	Subject	Section Number	Issue	Subject
Add 473-501-501	2		473-607-501	1	Occasional Service Circuit — SD-96605-01 and SD-96606-01 — for Telephone Answering Systems — Operation Tests (Performed at Telephone Answering Bureau)
473-501-501	3	Line Concentrator-Identifier System — Applied to Telephone Secretarial Answering Service — Circuit Tests and Trouble Analysis	473-609-201	3	Equipment Cabinets — Identification, Installation, Service Options, and Connections — IA Telephone Answering System
473-501-502	1	Line Concentrator-Identifier (J93021) — Used With Electromechanical Central Offices — Circuit Tests and Trouble Analysis Using Test Set KS-21056	473-609-210	3	Attendant Console — Identification, Installation, and Connections — IA Telephone Answering System
473-503-100	2	Occasional Service System (J99317) for Use With Telephone Answering Systems — Description and Operation Information	473-609-301	1	Attendant Equipment — Method of Operation — IA Telephone Answering System
Add 473-505-201	1		473-609-501	2	Operation Tests — IA Telephone Answering System
♥ 473-505-201	2	Line Concentrator (J93022)-Identifier (J93021) — For Use With No. 1 Electronic Switching System (No. 1 ESS) — Tests and Inspections at Time of Installation	473-615-000	1	"AUTOTAS*" Call Distribution System — Description and Operation <i>Register trademark of Candela Electronics, Incorporated</i>
473-505-202	1	Line Concentrator (J93022)-Identifier (J93021) — Used With No. 1 and No. 2 Electronic Switching Systems — Tests and Inspections at Time of Installation Using Test Set KS-21056	473-615-010	1	"AUTOTAS*" Call Distribution System — Installation Instructions <i>*Registered trademark of Candela Electronics, Incorporated</i>
Add 473-505-501	2		473-615-011	1	"AUTOTAS*" Call Distribution System — Acceptance Test Procedure <i>*Registered trademark of Candela Electronics, Incorporated</i>
473-505-501	2	Line Concentrator (J93022)-Identifier (J93021) — For Use With No. 1 Electronic Switching System (No. 1 ESS) — Circuit Tests and Trouble Analysis	473-615-012	1	"AUTOTAS*" Call Distribution System — Maintenance Procedures <i>Register trademark of Candela Electronics, Incorporated</i>
473-505-502	1	Line Concentrator (J93022)-Identifier (J93021) — Used With No. 1 and No. 2 Electronic Switching Systems — Circuit Tests and Trouble Analysis Using Test Set KS-21056	473-615-020	1	"AUTOTAS*" Call Distribution System — Management Terminal — Installation/Maintenance/Acceptance <i>Register trademark of Candela Electronics, Incorporated</i>
473-506-010	1	"AUTOTAS*" Call Distribution System — Traffic Engineering Practice <i>*Registered trademark of Candela Electronics, Incorporated</i>	473-615-021	1	"AUTOTAS*" Call Distribution System — Management Terminal — Operating Instructions <i>*Registered trademark of Candela Electronics, Incorporated</i>
473-6 TELEPHONE ANSWERING SYSTEMS — SECTIONS COVERING CUSTOMER EQUIPMENT			473-615-030	1	"AUTOTAS*" Call Distribution System — Patcher — Installation Instructions <i>Register trademark of Candela Electronics, Incorporated</i>
♥ 473-600-001	1	Business Services Engineering — General	473-615-031	1	"AUTOTAS*" Call Distribution System — Operator Console and Patcher Operation <i>*Registered trademark of Candela Electronics, Incorporated</i>
♥ 473-600-002	1	Business Services Engineering — 554 Secretarial PBX	473-615-040	1	Call Diverter Installation — Acceptance Test Procedure — "AUTOTAS*" Call Distribution System <i>*Registered trademark of Candela Electronics, Incorporated.</i>
♥ 473-601-001	1	Business Services Engineering — 557A PBX	473-615-050	1	Uninterruptible Power System — Installation/Acceptance/Maintenance Procedures — "AUTOTAS*" Call Distribution System <i>*Registered trademark of Candela Electronics, Incorporated</i>
• 473-601-201	2	557A PBX—Identification, Installation, and Connections — Telephone Secretarial Service	Add 473-675-201	1	
473-601-210	1	Tests and Inspections at Time of Installation — 557A PBX	473-675-201	1	100A Telephone Answering System — Identification, Installation, Operation, Connections and Maintenance
473-601-501	1	Circuit Tests for Secretarial Answering Service — 557A PBX			
♥ 473-602-001	1	Business Services Engineering — 557B PBX			
• 473-602-201	4	557B PBX — Identification, Installation, Connections — Telephone Secretarial Service			
473-602-210	2	Tests and Inspections at Time of Installation for Secretarial Answering Service — 557B PBX			
473-602-501	2	Circuit Tests for Secretarial Answering Service — 557B PBX			

SECTION 473-000-000

Section Number	Issue	Subject
473-7		TELEPHONE ANSWERING SYSTEMS — SECTIONS COVERING CENTRAL OFFICE EQUIPMENT

473-703-501	1	Occasional Service Circuit — SD-96605-01 and SD-96606-01 — for Telephone Answering Sys- tems — Operation Tests (Performed at Central Office)
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