

## 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 practices. In some cases, the microfiche 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
<b>473-0 INDEX</b>		
● ♠ 473-000-000	67	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
<b>473-1 INTRA-PBX PROTECTION OF SERVICE, CODE CALLING, RECORDED TELEPHONE DICTATION, DISPATCHING, INTERFACE TRUNKS, MESSAGE WAITING, AND TRANSMITTER TRANSFER</b>		

## Intra-PBX Protection of Service

473-105-201	1	SD-1E031-01 — Identification, Installation, and Connections
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Section Number	Issue	Subject
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473-105-501	1	SD-1E031-01 — Circuit Tests and Adjustment
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**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
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**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
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**Dispatching Service — 508A PBX**

473-169-511	1	Circuit Tests
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**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

**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

Section Number	Issue	Subject
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

#### 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

Section Number	Issue	Subject
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
Add 473-501-501	2	
473-501-501	3	Line Concentrator-Identifier System — Applied to Telephone Secretarial Answering Service — Circuit Tests and Trouble Analysis
473-501-502	1	Line Concentrator-Identifier (J93021) — Used With Electromechanical Central Offices — Circuit Tests and Trouble Analysis Using Test Set KS-21056
473-503-100	2	Occasional Service System (J99317) for Use With Telephone Answering Systems — Description and Operation Information
Add 473-505-201	1	
♥ 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

Section Number	Issue	Subject	Section Number	Issue	Subject
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	473-609-210	3	Attendant Console — Identification, Installation, and Connections — 1A Telephone Answering System
Add 473-505-501	2		473-609-301	1	Attendant Equipment — Method of Operation — 1A Telephone Answering System
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	473-609-501	2	Operation Tests — 1A Telephone Answering System
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	473-615-000	1	"AUTOTAS*" Call Distribution System — Description and Operation
473-506-010	1	"AUTOTAS*" Call Distribution System — Traffic Engineering Practice	473-615-010	1	"AUTOTAS*" Call Distribution System — Installation Instructions
473-510-010	1	Candela Electronics TC-300DMS Central Office Concentrator — Installation Instructions	473-615-011	1	"AUTOTAS*" Call Distribution System — Acceptance Test Procedure
473-510-011	1	Candela Electronics TC-300DMS Central Office Concentrator — Acceptance Test Procedures	473-615-012	1	"AUTOTAS*" Call Distribution System — Maintenance Procedures
473-510-012	1	Candela Electronics TC-300DMS Central Office Concentrator — Maintenance Procedures	473-615-020	1	"AUTOTAS*" Call Distribution System — Management Terminal — Installation/Maintenance/Acceptance
• 473-510-013	1	Candela Electronics Client Control Circuit — Installation, Acceptance, Maintenance Procedures	473-615-021	1	"AUTOTAS*" Call Distribution System — Management Terminal — Operating Instructions
<b>473-6 TELEPHONE ANSWERING SYSTEMS — SECTIONS COVERING CUSTOMER EQUIPMENT</b>			473-615-030	1	"AUTOTAS*" Call Distribution System — Patcher — Installation Instructions
♥ 473-600-001	1	Business Services Engineering — General	473-615-031	1	"AUTOTAS*" Call Distribution System — Operator Console and Patcher Operation
♥ 473-600-002	1	Business Services Engineering — 554 Secretarial PBX	473-615-040	1	Call Diverter Installation — Acceptance Test Procedure — "AUTOTAS*" Call Distribution System
♥ 473-601-001	1	Business Services Engineering — 557A PBX	473-615-050	1	Uninterruptible Power System — Installation/Acceptance/Maintenance Procedures — "AUTOTAS*" Call Distribution System
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	<b>473-7 TELEPHONE ANSWERING SYSTEMS — SECTIONS COVERING CENTRAL OFFICE EQUIPMENT</b>		
♥ 473-602-001	1	Business Services Engineering — 557B PBX	473-703-501	1	Occasional Service Circuit — SD-96605-01 and SD-96606-01 — for Telephone Answering Systems — Operation Tests (Performed at Central Office)
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			
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)			
473-609-201	3	Equipment Cabinets — Identification, Installation, Service Options, and Connections — 1A Telephone Answering System			

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