

# PUBLIC TELEPHONE STATIONS

## INSTALLATION OF TELEPHONE DIRECTORIES

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## STANDARD SUPPLIES

1. Names of standard supplies required for use by these specifications are given below.

**Brace:** ( ) IN. X ( ) IN. IRON CORNER BRACE

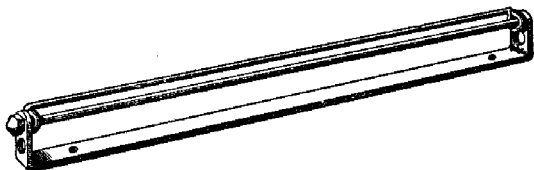
**Bracket:** DIRECTORY SHELF BRACKET

**Directory  
Fasteners:**



**NO. 1 DIRECTORY FASTENER**

Used to hold a directory one inch or more in thickness.

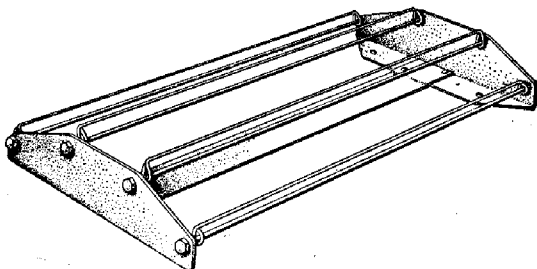


**NO. 2 DIRECTORY FASTENER**

Used to hold a directory 1/2 inch to one inch in thickness.

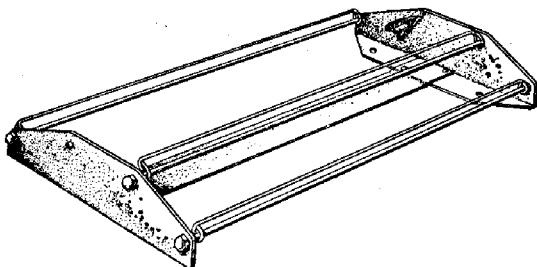
**STANDARD SUPPLIES**

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**NO. 3 DIRECTORY FASTENER**

Used where three or four directories have to be held in one fastener. Three of the looped rods will take directories one inch or more in thickness. The other one will hold a directory 1/2 inch to one inch in thickness.

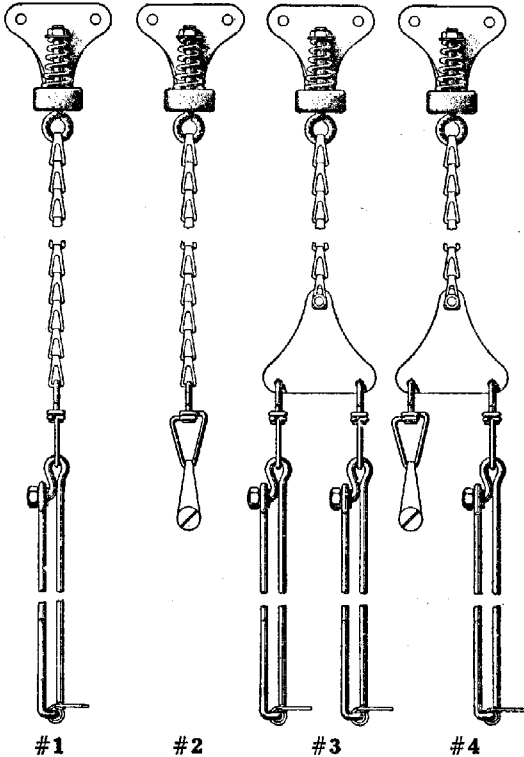


**NO. 4 DIRECTORY FASTENER**

Same as the #3 directory fastener except that a clevis and bolt are substituted for one of the looped rods to accommodate a thin local directory.

**Directory  
Hangers:**

- NO. 1 DIRECTORY HANGER**
- NO. 2 DIRECTORY HANGER**
- NO. 3 DIRECTORY HANGER**
- NO. 4 DIRECTORY HANGER**



**The # 1 directory hanger is for hanging a single thick directory.**

**The # 2 directory hanger is for hanging a thin local directory.**

**The # 3 directory hanger is for hanging two thick directories.**

**The # 4 directory hanger is for hanging one thick and one thin directory.**

**STANDARD SUPPLIES**

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**Directory Shelves: NO. 1 DIRECTORY SHELF**

Used on the side of wooden booths or on walls. Requires two directory shelf brackets for mounting. Length of shelf—30 inches.

**NO. 2 DIRECTORY SHELF**

Used on walls only. Requires two directory shelf brackets for mounting. Length of shelf—50 inches.

**METAL DIRECTORY SHELF**

Used on metal open type booths

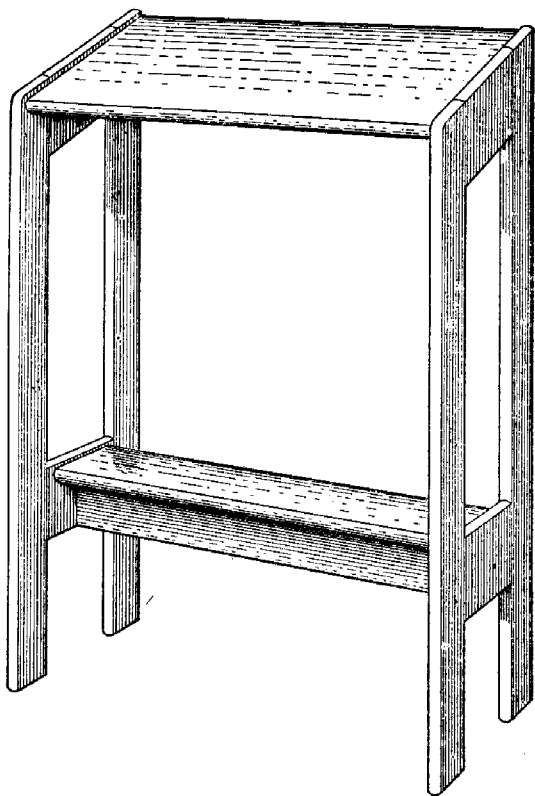
**Directory Tables: NO. 1 DIRECTORY TABLE**

**NO. 2 DIRECTORY TABLE**

For holding directories where directory shelves cannot be used.

Length of #1 table—32 inches

Length of #2 table—52 inches



**Nuts:**

**# 8-32 BRASS NUT**  
**3/4 IN. # 8 R. H. BLUED WOOD SCREW**  
**1 IN. # 8 R. H. BLUED WOOD SCREW**  
**1-1/4 IN. # 8 R. H. BLUED WOOD SCREW**  
**1-1/2 IN. # 8 R. H. BLUED WOOD SCREW**  
**2-1/2 IN. # 8 R. H. BLUED WOOD SCREW**  
**1-1/4 IN. # 8-32 R. H. BRASS MACHINE SCREW**

**Toggles:**

**3/16 IN. X 4 IN. B. H. TOGGLE or approved equivalent**

## GENERAL

**2. Scope.** Public telephone stations are used by an appreciable part of the public and very often for urgent calls. It is important, therefore, that the public telephone station facilities be adequate and that all of the equipment be installed and maintained in a way to insure satisfactory telephone service to patrons at all times.

To properly install and maintain the telephone directories at public stations, facilities such as hangers, fasteners, shelves and tables are required. These specifications cover these facilities and the methods for installing them at public stations.

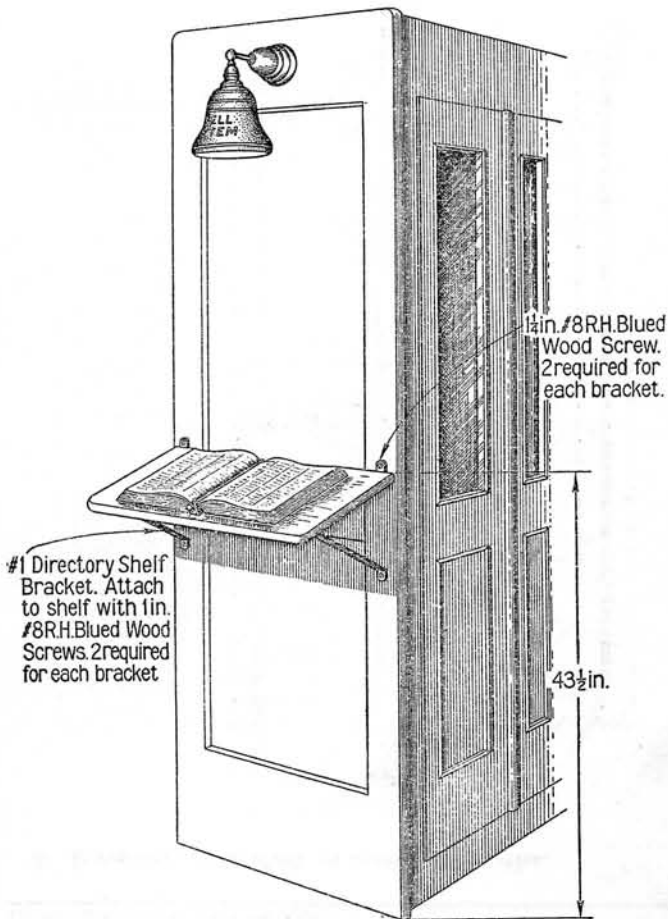
The illustrations show the application of the hangers, etc., to the standard booths. When they are used with other booths, the same general method shall be followed, together with such other supplemental instructions as may apply.

The directory facilities to be installed at each public telephone station will be specified by the Commercial Department.



## INSTALLING DIRECTORY SHELVES

### 3. Installing shelves on No. 1 and No. 2 Booths.

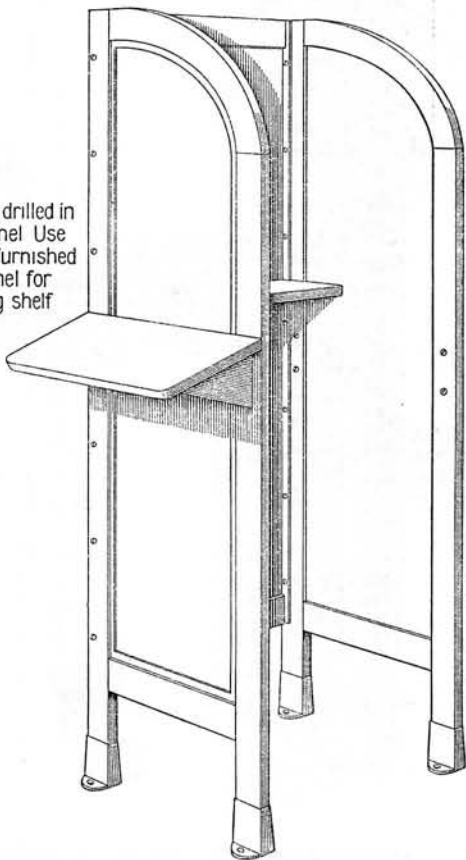


## INSTALLING DIRECTORY SHELVES

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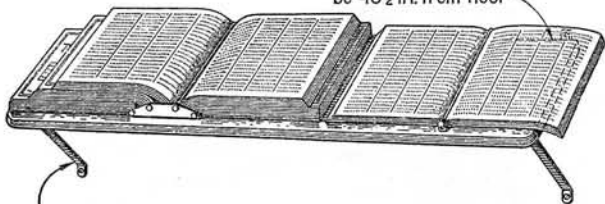
### 4. Installing metal shelf on open-type booths.

Holes are drilled in booth panel Use screws furnished with panel for fastening shelf



## 5. Installing shelves on walls.

Upper edge of shelf should be 43½ in. from floor



Directory Shelf Bracket. Attach to shelf with 1 in. #8 R.H. Blued Wood Screws. 2 required with each bracket. Attach brackets to the different surfaces as shown in table below.

SURFACE	FASTENER	
Wood	1¼ in. #8 R.H. Blued Wood Screws	
Metal Sheath on Wood	1½ in. #8 R.H. Blued Wood Screws	
Masonry Plastered	Install suitable wooden batten ¾ in. thick, using attaching devices shown in this table. Attach brackets to batten with 1 in. #8 R.H. Blued Wood Screws. 2 required for each bracket.	2½ in. #8 R.H. Blued Wood Screws in #8 1½ in. Wood Screw Anchors.
Hollow Tile Plastered		¾ in. × 4 in. B.H. Toggles If solid part of tile is struck tilt drill towards hollow part or insert seasoned wooden plug and use screws
Wood Lath Plastered		2½ in. #8 R.H. Blued Wood Screws.
Wire Lath Plastered		¾ in. × 4 in. B.H. Toggles

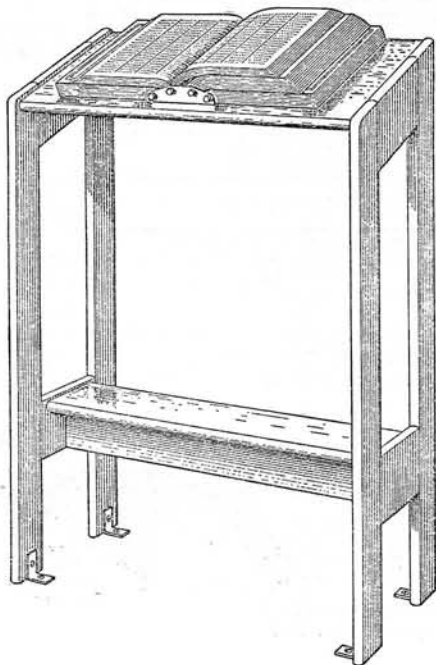
## INSTALLING DIRECTORY TABLES

**6. Installing directory tables.** When directory tables are required to be fastened to the floor use iron corner braces and one of the following devices:

Wood Floor: 1 1/2 in. No. 8 R. H. Galvanized Wood Screws.

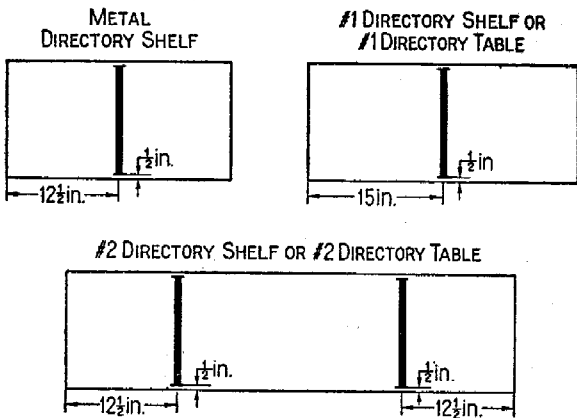
Masonry Floor: 1 1/2 in. No. 8 R. H. Galvanized Wood Screws in 1 1/2 in. No. 8 Wood Screw Anchors or approved equivalent.

Attach iron corner braces to the directory tables with 3/4 in. No. 8 R. H. Galvanized Wood Screws.

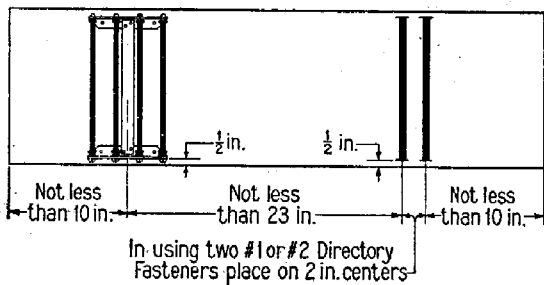


## INSTALLING DIRECTORY FASTENERS

7. **Installing directory fasteners on shelves and tables.** Locate fasteners on directory shelves and tables as shown. Use  $\frac{3}{4}$  in. #8 R. H. Blue Wood Screws for fastening directory fastener to shelves and tables.



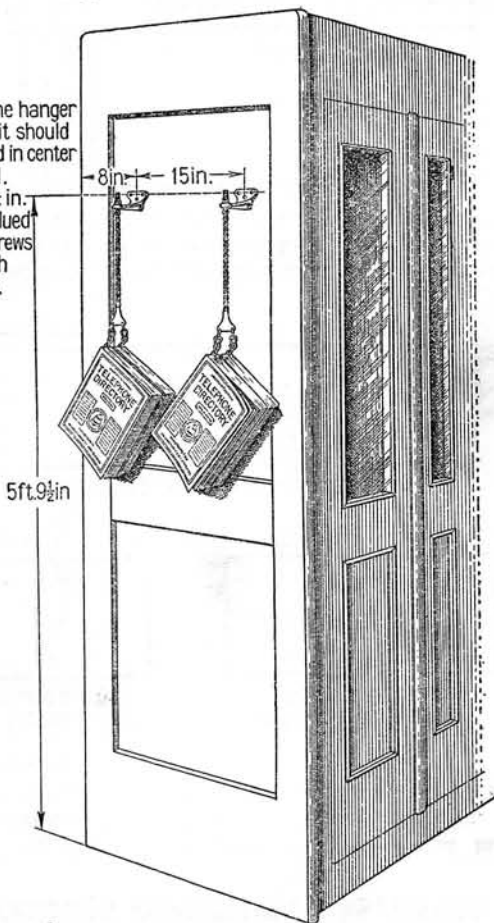
In mounting directory fasteners on special shelves, counters or tables which are sometimes provided for the purpose, use the following dimensions as far as practicable.



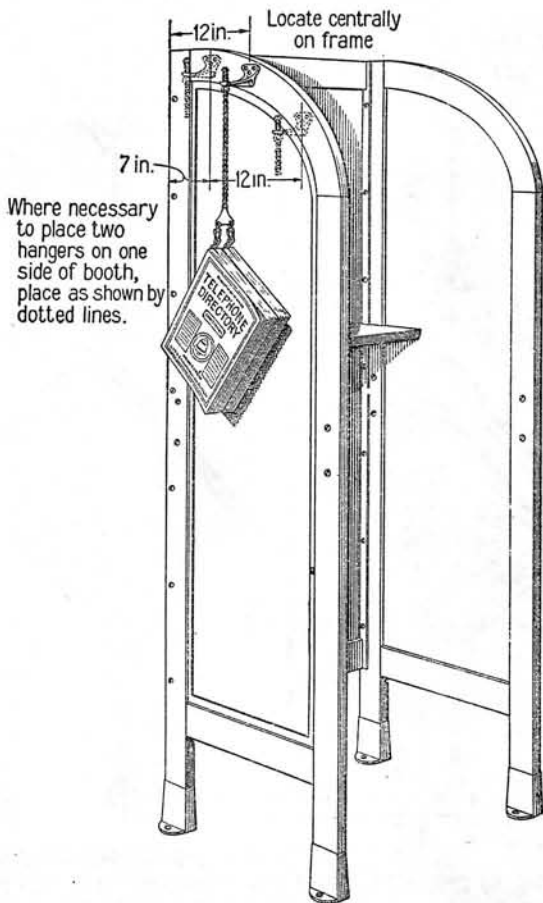
## INSTALLING DIRECTORY HANGERS

**8. Installing directory hangers on No. 1 and No. 2 booths.**  
Never install directory hangers inside of a booth.

If only one hanger is used it should be placed in center of panel.  
Use 3-1/2 in. #8 R.H. Blued Wood Screws for each hanger.

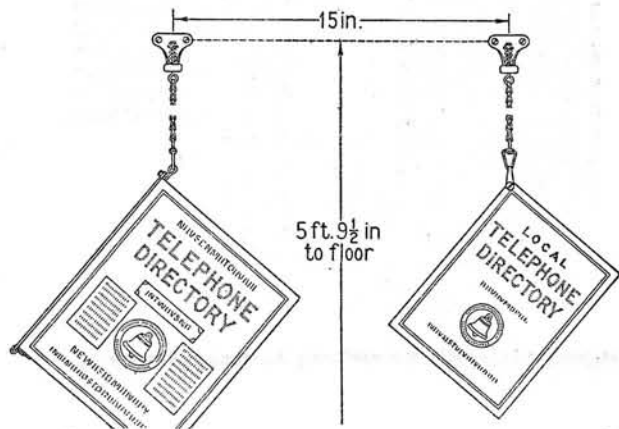
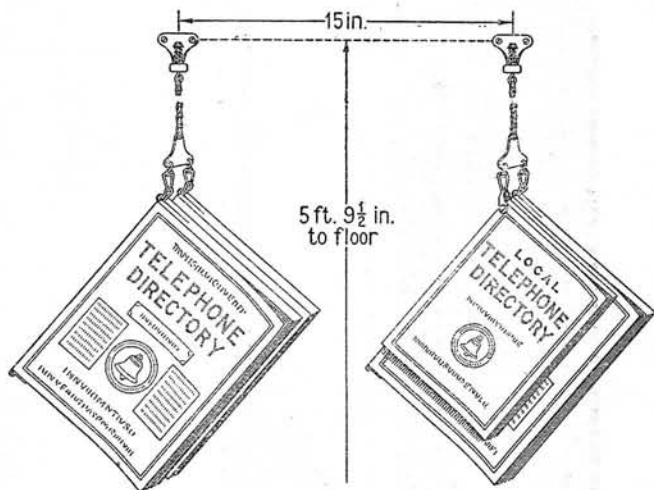


## 9. Installing directory hangers on open-type booths.



## INSTALLING DIRECTORY HANGERS

**10. Installing directory hangers on walls and partitions.** Directory hangers when installed on walls or partitions should be near the booth if practicable. Use fasteners specified in Section 5 for installing directory shelves on walls.

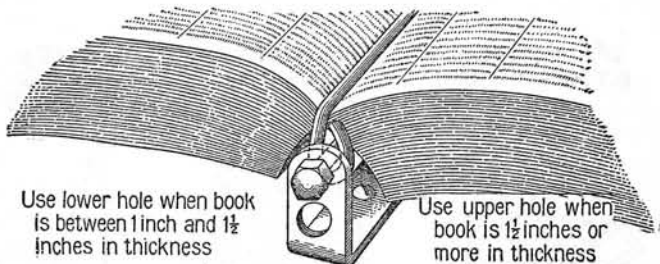
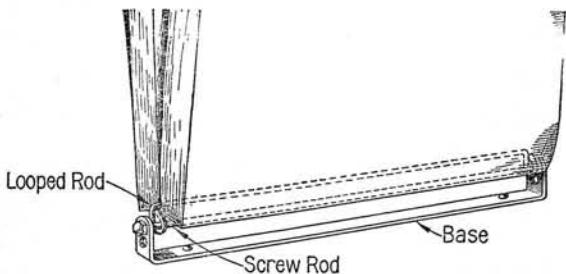




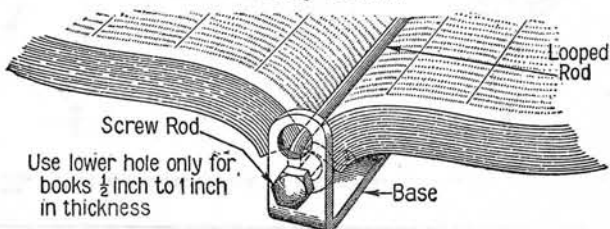
## PLACING DIRECTORIES

### 11. Placing directories in fasteners.

Remove screw rod and looped rod. Place looped rod in center of open book with loops down. Insert screw rod through threaded hole in base, then through the two loops in rod and finally through plain hole in base. Turn up screw rod with socket wrench to prevent unauthorized removal of book.



No. 1 Directory Fastener



No. 2 Directory Fastener

PLACING DIRECTORIES

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**12. Placing directories in hangers.**



Release back rod  
by unscrewing  
nut at top



Place directory  
as shown



Replace back rod and  
screw nut up tight