

**BELL SYSTEM PRACTICES**  
**Station Installation and Maintenance**

**SECTION C44.214**  
**Issue 1, February, 1954**  
**AT&T Co Standard**

## **TELEPHONE BOOTH**

### **KS-14611, LIST 2**

### **MAINTENANCE**

#### **1. GENERAL**

- 1.01 This section provides information for the maintenance of the KS-14611, L2, aluminum outdoor booth.
- 1.02 The following items shall be observed and corrected on station visits:
- (a) General appearance of the booth and its equipment shall conform to local appearance standards.
  - (b) Approach to booth shall be free of hazards, such as broken walks, pits, etc.
  - (c) Security of booth anchorage shall be checked.
  - (d) Loose screws or bolts shall be tightened.

#### **2. CLEANING**

- 2.01 The booth shall be free of dirt or other objectionable material.
- (a) The booth shall be washed with **clear water** and a **mild detergent**.
  - (b) Use KS-5470 solvent for removing paint spots.
  - (c) Marks made by waxed base materials, such as crayons, lipstick, etc. can be removed with mineral spirits.
  - (d) Burred edges should be sanded smooth and then waxed.
  - (e) Abrasive materials shall not be used for general cleaning.

### 3. DOOR OPERATION

3.01 Operate booth door from the outside by folding it against itself. It should operate freely, and open to within 1 in. of the booth shell. When released, it shall close easily to within 2 to 3 in. of left corner post. Operate the door from within the booth using the handle. It should close readily and remain completely closed. A slight pull on the handle should allow door to open and remain in its normal position which is 2 to 3 in. from the left corner post.

3.02 If door fails to operate as described in 3.01, a check should be made of the following:

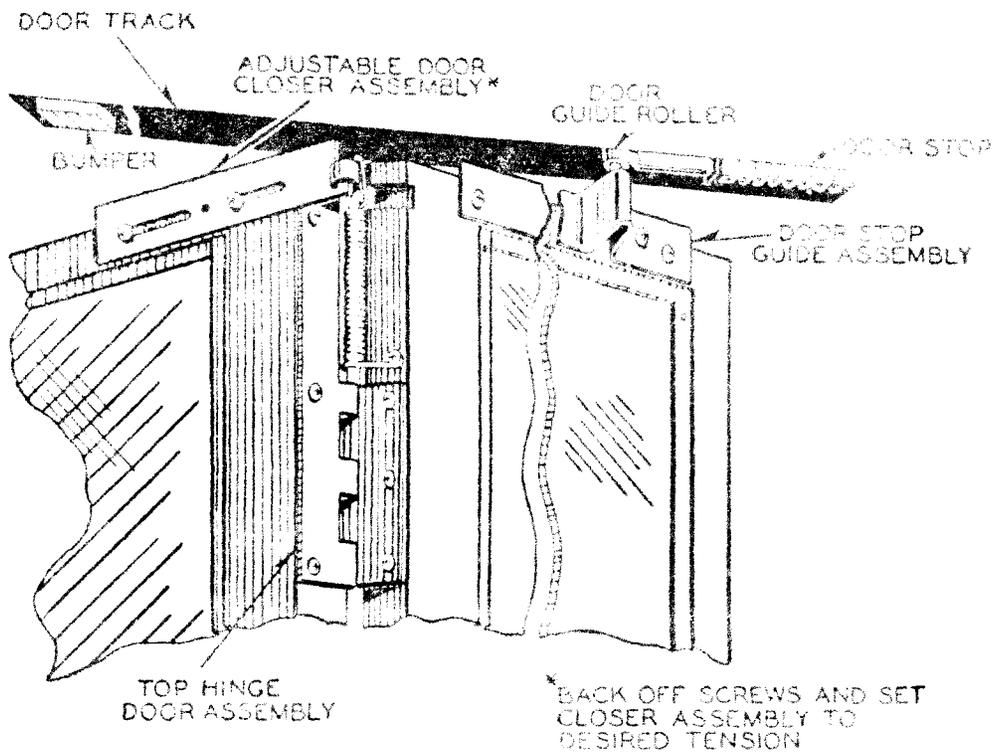


Fig. 1—KS-14611, L2 Telephone Booth—Door Assembly

- (a) Adjustment of door stops and closer (see Fig. 1).
- (b) Hinge lubrication.
- (c) Door opening width shall measure the same top and bottom.
- (d) Door frame bumpers shall be replaced if damaged or missing.

#### 4. LIGHTING

4.01 Booth lamps shall be lighted at all times or according to local instructions.

- (a) If lamps are out, test for power at ac receptacle, using Electric Wire Tester or other approved device.
- (b) If power is off, refer to agent or proceed according to local instructions.
- (c) If power tests through to the receptacle, replace starters and, if necessary, replace the lamps. Should trouble test into the fixture, arrange for its replacement.

#### 5. PANELS, SIGNS, DIRECTORIES, BINDERS

5.01 Damaged or broken panels or signs shall be made safe and arrangements made for replacement. Torn and defaced directories and binders shall be replaced. Binders for the KS-14611, 12 booth will be equipped with hinges. To replace a binder, it will be necessary to remove the hinge pin (bolt) located at the top of the directory rack.

#### 6. PANEL OR SIGN REPLACEMENT

6.01 Panels and signs are held in place by four interlocking retaining strips and are secured by one Allen screw. When removing other panels or signs for replacement, proceed in the following sequence:

**Removal:**

- (a) Remove Allen-Type screw with a 5/64 in. Allen wrench.
- (b) Insert wrench handle in hole provided in strip and slide out.
- (c) In all cases, the strip opposite the locking strip will be removed last.

**Installing:**

- (a) Apply rubber glazing strip to the panel or sign, and insert in its frame with the beaded edge of strip to the outside.
- (b) Replace retaining strips in reverse sequence and tighten Allen screw, (see Fig. 2).

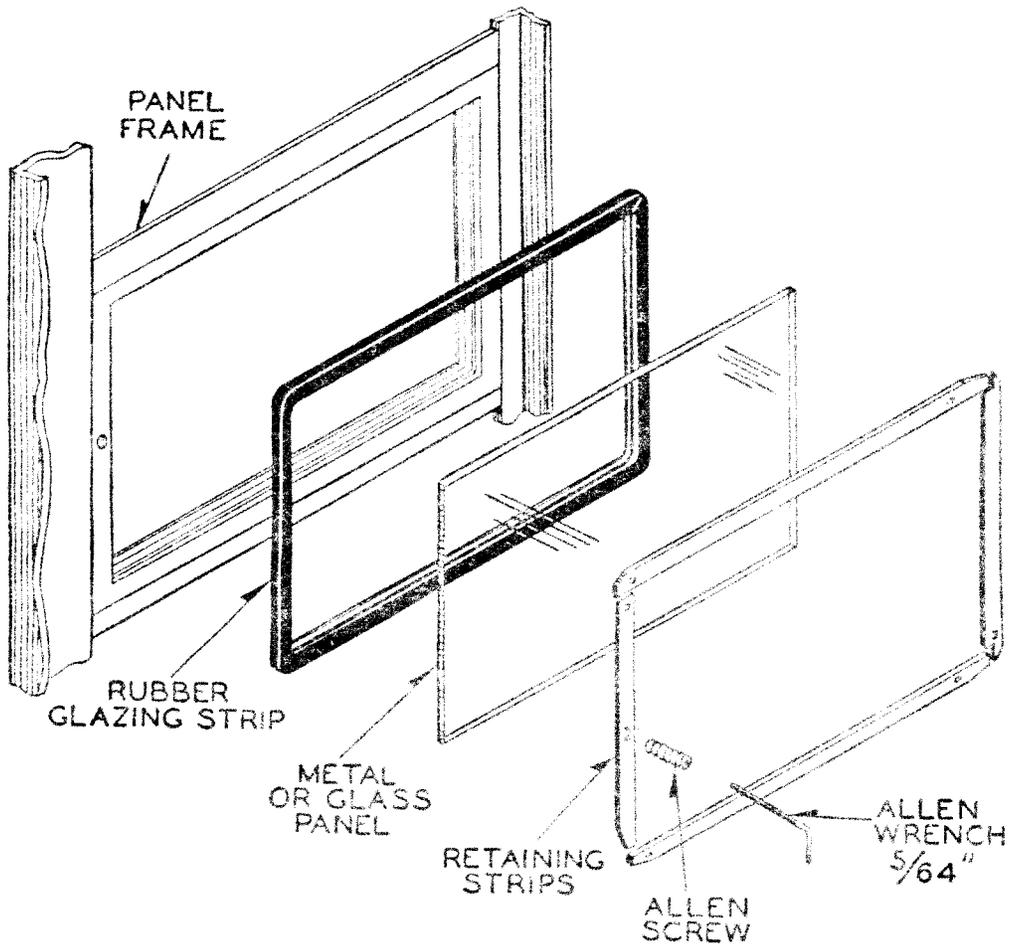


Fig. 2—KS-14611, L2 Telephone Booth—Panel Assembly