

Cetra®

## Gate Panel Installation

### Tools Required

- Level
- 7/16" Socket
- Ratchet
- Rubber Mallet
- Wrench
- Tape Measure
- Drill
- 5/32" Drill Bit
- Slot Headed Screwdriver
- Hacksaw

### Package Contents

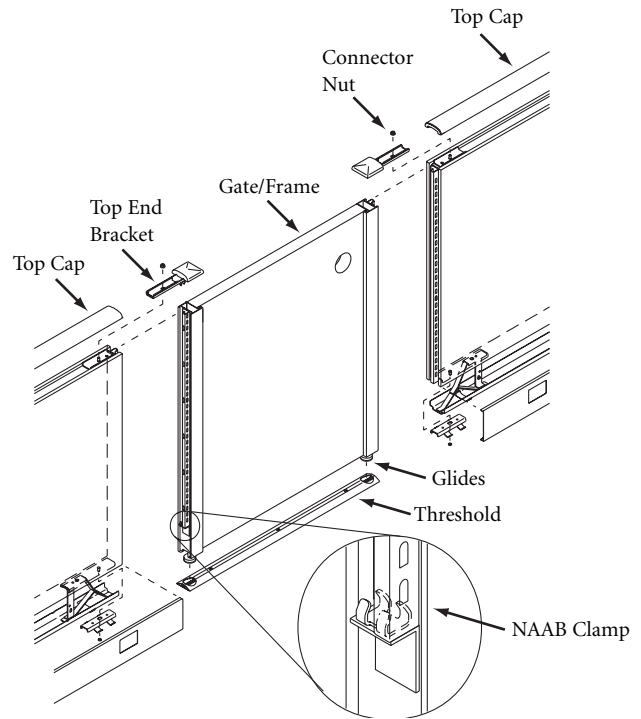
- Gate Unit
- Threshold
- Door Hardware (optional)
- Doorstop
- End Bracket/Cap (Shipped separately)

### Installation

These instructions provide the basic information for installing Cetra Gate Panels. Gate panels are handed either left or right. Gate panels ship with gate already installed into gate frame. Gate lever is packaged separately and must be installed per manufacturer's instructions provided. It is recommended that gate panel be installed in straight configurations only. See Cetra Planning information in Systems Price List for application guidelines. Gate panel can **NOT** be installed in Hi-Lo configurations.

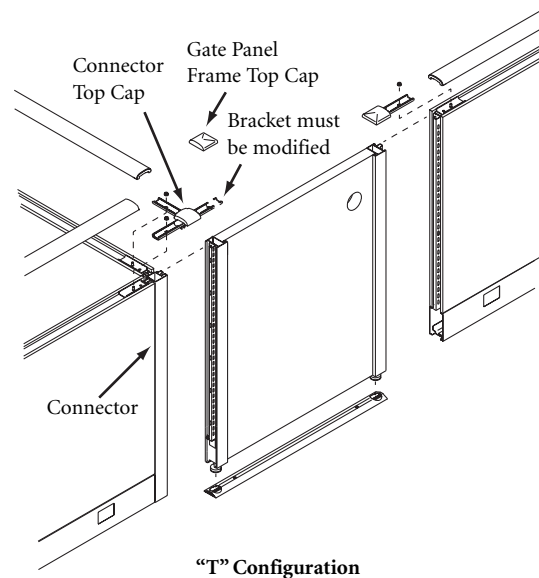
1. Shut gate to prevent it from opening during assembly. Insert glides on bottom of gate panel into openings of threshold. (Figure A). Slide gate panel into position next to adjacent panel. Lift adjacent panel and seat "J" member onto NAAB clamp on gate frame. Ensure "J" member seats fully on NAAB clamp (use rubber mallet or bend NAAB clamp slightly using slotted screwdriver). It may be necessary to adjust the glides on the bottom of the gate frame to achieve a solid fit. Level the panel and gate.
2. Install end bracket/cap and connector nut to finish connection of panel to gate. (Figure A). It may be necessary to use rubber mallet to fully seat end bracket. Do not strike wood trim cap when seating bracket. Repeat process to connect next panel.

Figure A



Straight Configuration

Figure B



"T" Configuration

Proper product installation, in accordance with these instructions, is the responsibility of the installing agent. If you have any questions concerning these instructions, please call Kimball Office Customer Care.

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## Installation (continued)

3. When installing gate panels next to a "T" or "X" connector, field modification of the top brackets is required:
  - Remove gate panel frame top cap bracket. The connector top cap bracket will be used to connect the gate panel and connector. See previous page. (Figure B).
  - Reduce length of connector bracket by  $3\frac{1}{2}$ ", leaving  $1\frac{1}{2}$ ", so that it fits across the gate panel frame. (Figure C). Drill  $\frac{1}{8}$ " diameter hole so that centerline is  $1\frac{3}{8}$ " from top cap. (Figure C).
  - Attach gate panel frame top cap to modified connector top cap/bracket assembly. (Figure C).
  - Secure top cap and bracket to connector and gate panel frame. (Figure D).
4. Install door hardware into gate using instructions provided.
5. To install the doorstop, open gate and find the desired location approximately 18" from panel edge. Mark the location 1" from the bottom of the panel, **NOT** from the bottom of the wireway cover. Bore  $\frac{3}{4}$ " deep with the  $\frac{5}{32}$ " drill bit. Thread in doorstop until base is flush with panel. (Figure E).

Figure C

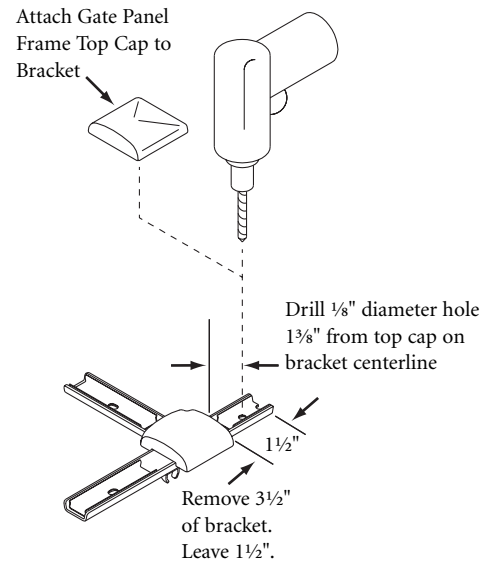


Figure D

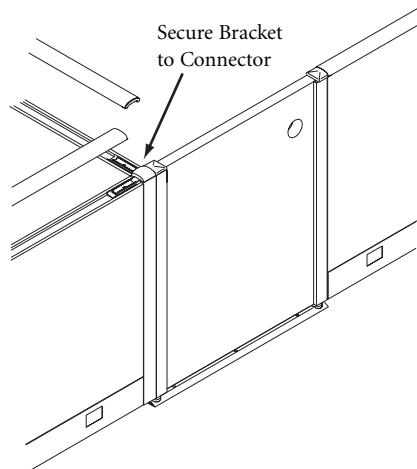


Figure E

