

826-2136/2137 35/45/50 and CF Hinge-Mounting Kit

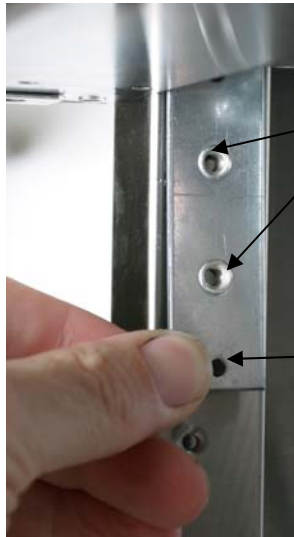
Kits 826-2136 for the 35/45 and 50-series fryers and 826-2137 for the CF fryer contain a hinge-backing plate with nutserts, which is mounted inside the cabinet door channel to provide a secure mounting point for the upper door hinge.

Follow these steps to install the hinge plates:

- Remove the upper hinge and lift the door from the lower hinge pin.
- Position the hinge backing plate on the cabinet upright with the nutsert-equipped holes over the bite holes used for the original hinge mounting. Mark the location for a locating screw pilot hole on the door channel. **See figure 1.** **Note:** On the CF, the hinge plate is mounted horizontally.
- Drill a hole at the marked site for the locating screw.
- Use a ¼" drill bit to enlarge the bite holes used originally for the upper hinge.
- Reposition the hinge plate inside the door channel, ensuring the same hole used to position the locating screw is over the pilot hole. Align the nutsert-equipped holes on the hinge plate with the newly enlarged clearance holes. Use a drill-point screw to fasten the hinge plate in place.
- Set the door on the lower hinge pin and insert the upper hinge pin in the door, rotating the hinge toward the nutsert-equipped mounting point. Use the provided machine screws to secure the upper hinge. **See figure 2.**

In Kit 826-2136/826-2137		
Part #	Description	Qty
106-5412*	Hinge backing plate	1
106-5422**	Hinge backing plate CF	1
809-0938	Machine Screws	2
819-6134	Instructions	1

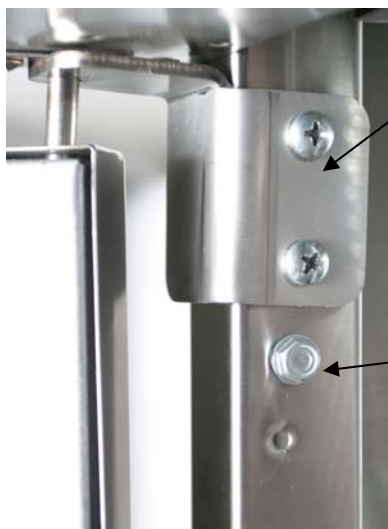
* In 826-2136 only/** In 826-2137 only



Align the nutsert-equipped holes on the plate with the existing door hinge holes. **Note:** On the CF, the plate is mounted horizontally.

Mark the door channel for a locating screw here.

Figure 1: Align the hinge plate over the existing hinge holes and mark the position of the locating hole on the cabinet support rail.



The hinge is shown fastened with the provided machine screws to the nutsert-equipped mounting plate inside the door channel.

The drill-point mounting screw, used to hold the hinge plate in place while the door is fastened, is shown in place.

Figure 2: The hinge is shown fastened with the provided machine screws. The hinge plate is inside the cabinet support rail.