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INSTALLING REPLACEMENT PIN

Repair kit Contents (1 Kit Per Hinge)



(1) Hinge Pin With (1) Lock Nut



(1) Brass Insert Bushing



(1) White Nylon Locking Clip

Tools Required:

Two adjustable Wrenches.

Step 1:

Review the hinge that needs to be repaired. Insure there is now a visible hole where the welded pin broke away from. In some instances, you may need to drill or punch out the remaining broken pin **(Figure 1)**.

Step 2:

Retrieve the removed door. Inspect the Brass Insert Bushing for the top or bottom hinge you are repairing. If it looks damaged or worn, replace it with a new one from the kit (**Figure 2**).

Step 3:

Attach Hinge Pin by placing threaded side through the hole on the hinge bracket (Figure 3). Place Lock Nut onto the threaded Pin and tighten using 2 wrenches (Figure 4).

Step 4:

Continue to next page for hinge door installation and Locking Clip install.



Bottom Hinge With Hole (Figure 1)



(Figure 2)



(Figure 3)

(Figure 4)

Installation Instructions For HINGED DOOR UNITS

Step A:

Align Brass Insert Bushing at top of door with upper Hinge Pin. Slide Insert onto pin. **(Figure A)**.





Top Hinge

Bottom Hinge



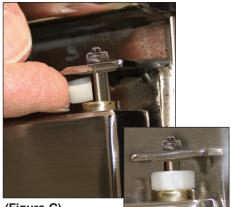
(Figure A)



(Figure B)

Step B:

While keeping the door on the upper Hinge Pin, align the bottom Brass Insert Bushing with bottom the Hinge Pin and lower the door into it (**Figure B**).



(Figure C)

Step C:

Secure door by pushing White Nylon Locking Clip onto <u>upper</u> Hinge Pin.

IMPORTANT NOTE: Nylon Locking Clip MUST be on TOP PIN ONLY not used on bottom hinge **(Figure C)**.



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