

Flip Door Magnet and Hinge Replacement Instructions

TOOL(S) NEEDED

- Phillips Screwdriver
- 1/8" Allen Wrench
- 5/16" Nut Driver



Review Owner's Manuals for potential hazards:

<https://foodservice.winstonind.com/owners-manuals/>



DANGER: Allow unit to cool for 30 minutes prior to performing procedure.



If just replacing the center magnet, proceed to Section 3.

Section 1: Existing Magnet and Hinge Removal

1. Using a Phillips screwdriver, remove the two screws that secure the door magnet. (Fig.1-2)



Fig.1



Fig.2

2. Using a 5/16" nutdriver, remove the two acorn nuts that secure the hinge bottom. (Fig.3-4)



Fig.3



Fig.4

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3. Remove the hinge and magnet. (Fig.5-6)



Fig.5

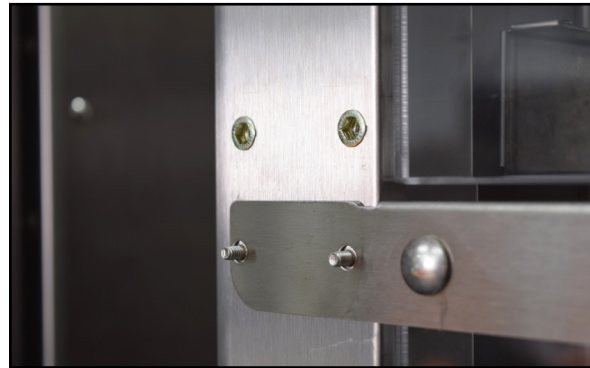


Fig.6

Section 2: Hinge and Magnet Replacement

⚠ It is important to assemble the hinge/magnet assembly in the correct order.

1. Locate the following kit parts; two allen screws, magnet shroud, magnet, hinge, and hinge backer plate. Insert the hinge top into the magnet back as shown.(Fig.7-8)

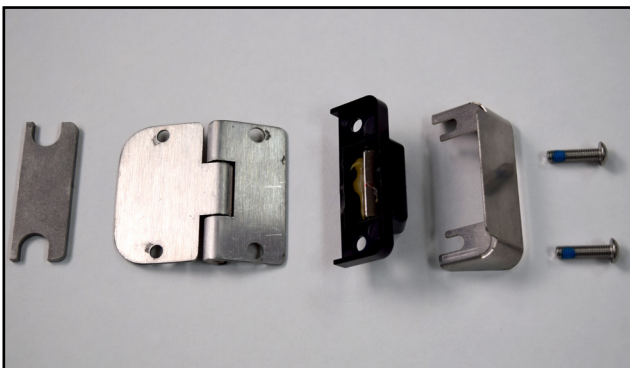


Fig.7

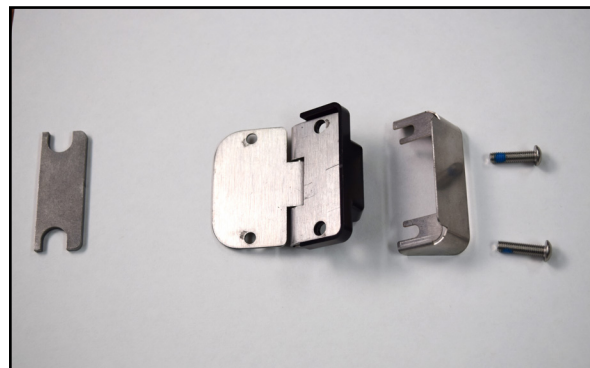


Fig.8

2. Place backer plate over hinge as shown. Place hinge/magnet assembly onto the mounting studs as shown. (Fig.9-10)

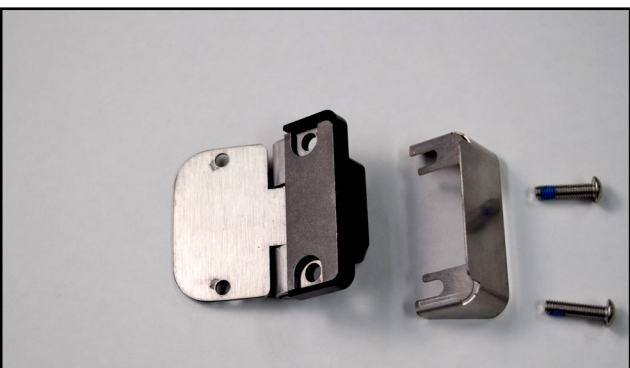


Fig.9



Fig.10

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3. Using a 1/8" Allen wrench start both of the provided Allen screws. Insert hinge shroud over the two Allen screws and finish tightening the screws.(Fig.11-12)

⚠ **It is important to not over tighten the screws. This could crack the plastic magnet housing.**



Fig.11



Fig.12

4. Locate the two acorn nuts and lock washers in the kit. Place the lock washers and nuts onto the hinge bottom mounting studs and tighten, using a 5/16" nutdriver.(Fig.13-14)



Fig.13



Fig.14

Section 3: Center Magnet Replacement

1. Using a Phillips screwdriver, remove the two screws that secure the door magnet and remove the magnet.(Fig.15-16)



Fig.15



Fig.16

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2. Locate the following kit parts; two allen screws, magnet shroud, magnet, hinge spacer, and hinge backer plate. Insert the hinge spacer into the magnet back as shown. (Fig.17-18)

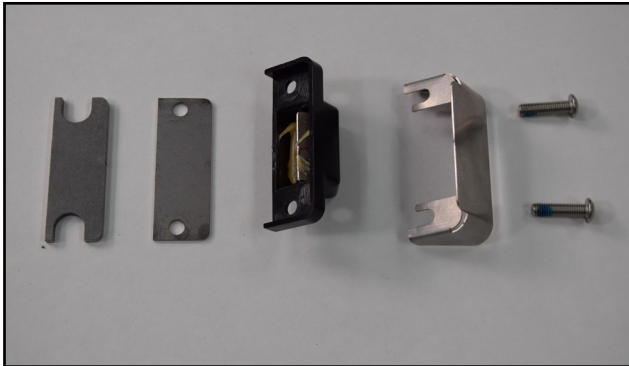


Fig.17

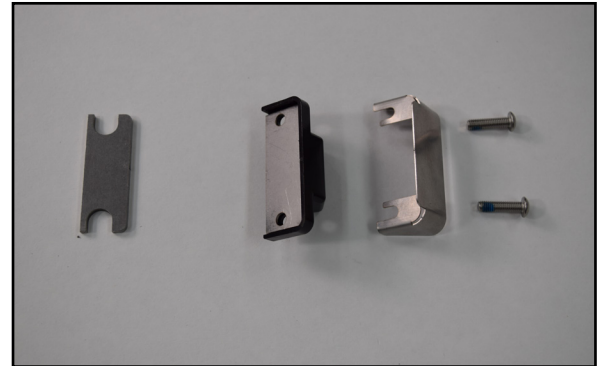


Fig.18

3. Place backer plate over hinge spacer as shown. Place hinge/magnet assembly over the mounting holes as shown and start the two Allen Screws, using a 1/8" Allen wrench.(Fig.19-20)

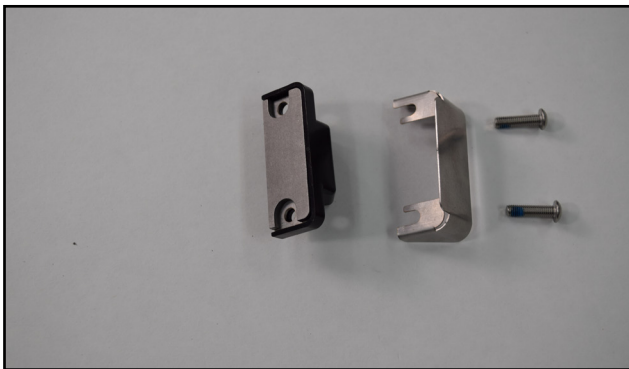


Fig.19



Fig.20

4. Place the hinge shroud over the two Allen screws and tighten, using a 1/8" Allen wrench. (Fig.21)

⚠ It is important to not over tighten the screws. This could crack the plastic magnet housing.



Fig.21

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