## HUSSMANn™ *Excel*

### Mirror Kit Installation Instruction

### Multi-Deck, Meat, Produce & Dairy

Parts List				
Item No.	Quantity		Description	
	8 ft	12 ft		
1.	2	3	PVC Tape <sup>1</sup> /4 x <sup>1</sup> /2 x 48	
2.	2	3	Mirror	
3.	4	6	Lower Mirror Channel	
4.	2	3	Top Retainer Assembly	
5.	18	27	Screws 8 x 18 x <sup>1</sup> /2	m I
6.	4	6	Bottom Mirror Clip	

### SAFETY PRECAUTIONS

Mirrors must be properly installed and positioned in accordance with the installation instructions. Basic safety precautions should be followed when installing or replacing mirrors. Always wear appropriate personal protection equipment (PPE) including arm guards, protective eyewear, thick gloves that cover the wrists, and protective sleeves to reduce injuries when replacing broken or cracked glass.



## WARNING

ALWAYS wear protective eye wear and thick gloves that cover the wrists when handling glass. Handling or working around sharp glass shards can cause severe lacerations.

### ANSI Z535.5 DEFINITIONS



• **DANGER** – Indicate[s] a hazardous situation which, if not avoided, will result in death or serious injury.

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• WARNING – Indicate[s] a hazardous situation which, if not avoided, could result in death or serious injury.

• CAUTION – Indicate[s] a hazardous situation which, if not avoided, could result in minor or moderate injury.

• **NOTICE** – *Not related to personal injury* – Indicates[s] situations, which if not avoided, could result in damage to equipment.

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If the mirror to be replaced is broken or cracked, completely clear all products from the merchandiser. Cover the crack with tape before attempting to remove mirror. Inspect the merchandiser for shards of glass and carefully remove them.

If the mirrored glass has loose or hanging shards, carefully pull one broken piece from the mirror at a time.

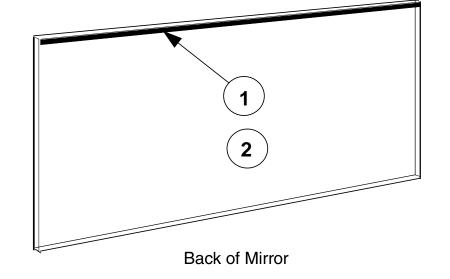
#### **INSTALL NEW MIRROR**

Unpack and inspect mirrors to ensure there is no breakage or damage before beginning installation or replacement.

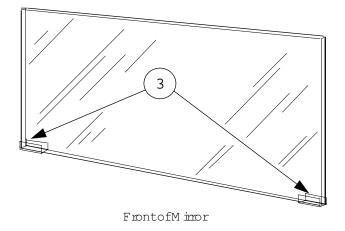
Add PVC Tape - 1 to the top back of Mirror - 2.



If mirror is cracked, cover the crack with tape before attempting to remove the mirror to mitigate further glass breakage.

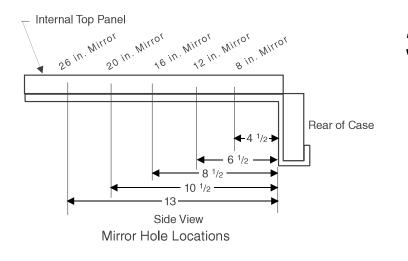






2 Slide Lower Mirror Channel – 3 onto the bottom of mirror.

(Skip steps 3, 4, 5 and 6 if retainers and mirror channels are already installed.)



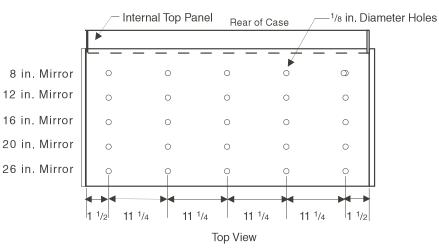
3 Drill pilot holes in the Internal Top Panel at the appropriate locations using the illustrations as a guide. The pilot holes will be used to fasten the Top Retainer Assembly - 4.



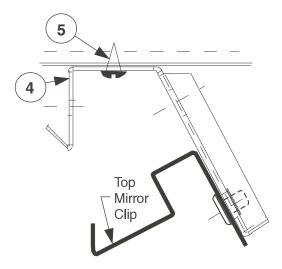
#### Fasten Top Retainer Assembly – 4 to the

4

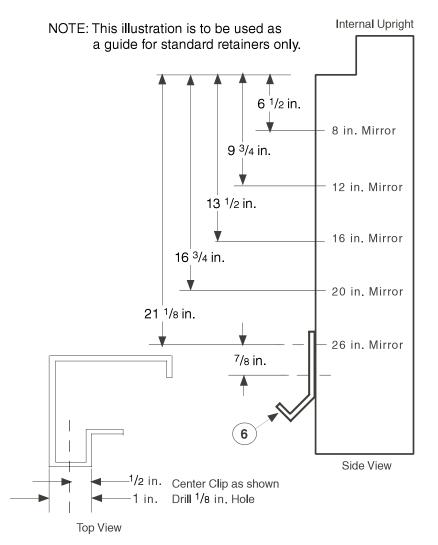
Assembly – 4 to the top interior panel using Screws – 5.







Installing Mirror Retainer Assembly



Bottom Clip Mirror Locations

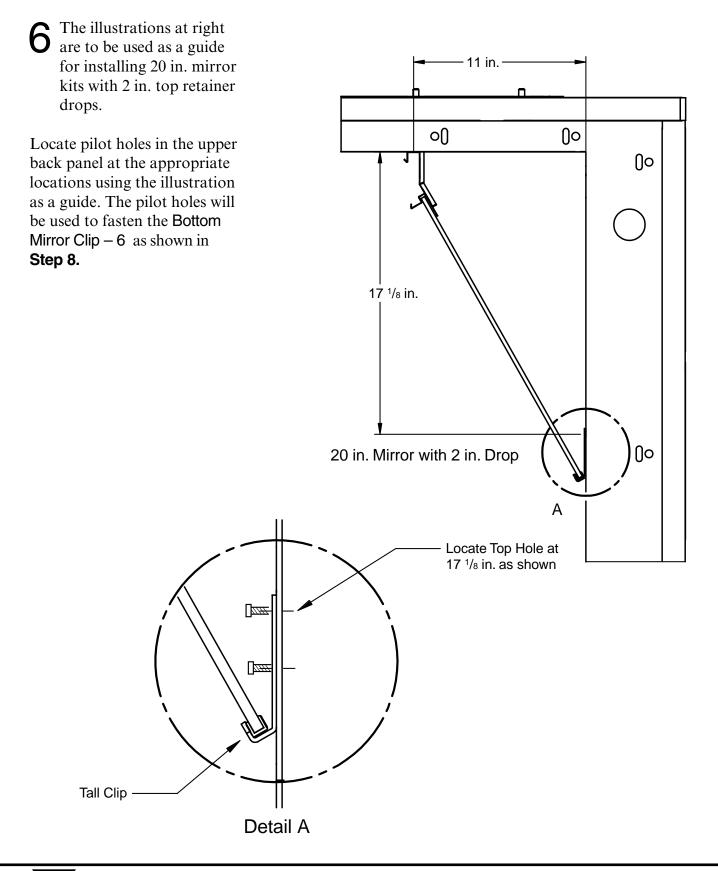
5 If installing mirrors with standard top retainers, refer to diagram at left and skip **Steps 6** and **7**.

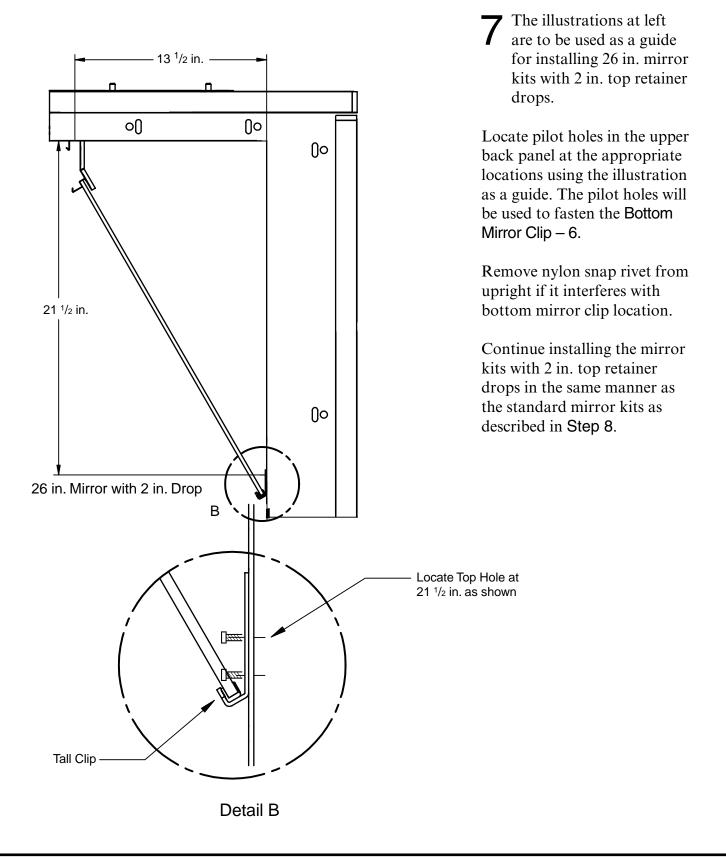
For standard sized top retainer assemblies, locate pilot holes in the upper back panel at the appropriate locations using the illustration at left as a guide. The pilot holes will be used to fasten the Bottom Mirror Clip -6.

Remove nylon snap rivet from upright if it interferes with bottom mirror clip location.

NOTE: Refer to the illustrations on the next two pages if installing specialty mirrors with 2 in. top retainer drops. (Specialty mirrors with 2 in. top retainer drops are available only for 20 in. and 26 in. mirrors.)



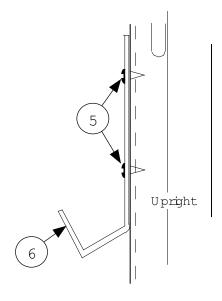






**8** Fasten Bottom Mirror Clip – 6 to the internal upright using Screws – 5.

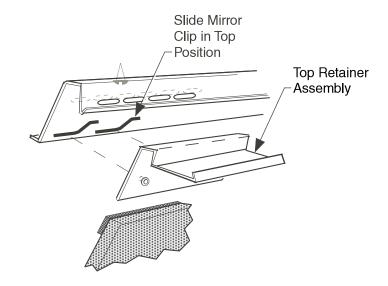
**IMPORTANT:** Check that all mirror clips are in the top position before continuing.



Installing Bottom MinorClip

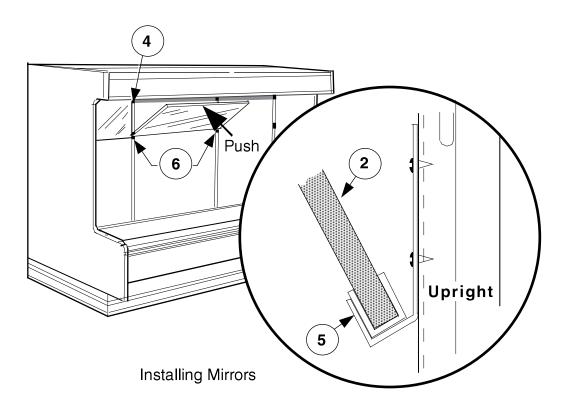
**9** Slide top retainer assembly *over* and *up* to move clips to the top position.

If replacing mirrors, ensure retainers and mirror channels are in good working order before replacing mirrors.



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ALWAYS wear protective eye wear and thick gloves that cover the wrists when handling glass. Handling or working around sharp glass shards can cause severe lacerations. 10 Insert Mirror – 2 into the Bottom Mirror Clip – 6 and gently push toward back of case until it meets the Top Retainer Assembly – 4.





Install Mirror – 2 into the Top Mirror Clip and slide the mirror clip OVER then DOWN to hold the mirror in place.



