

# INSTALLATION INSTRUCTIONS WGI-F7-H HINGED INTERIOR WINDOW GUARDS 1998-2007 FORD CROWN VIC

### **TOOLS REQUIRED:**

Safety Goggles Power Drill Drill Bit Set Phillips Screw Driver Open-End Wrench Set Magic Marker Or Pencil

## HARDWARE:

<b>QTY</b>	<b>DESCRIPTION</b>	PART#
2	Driver & Passenger Side Hinged Window Guards	WGI-F7-1-H & WGI-F7-6-H
2	Window Guard Mounting Brackets	WGI-MB-20-00
18	10-32 x <sup>1</sup> / <sub>2</sub> " Phillips Pan Head Machine Screw	GSM34097
18	#10 Flat Washer	GSM31003
10	10-32 Keps Nuts	GSM30026
10	#10 X <sup>1</sup> / <sub>2</sub> " Phillips Flat Head Sheet Metal Screw	GSM34150
8	#10 X <sup>1</sup> / <sub>2</sub> " Phillips Pan Head Sheet Metal Screw	GSM34169

# **INSTALLATION:**

1. Determine the proper window guard for each window using Window Guard Positioning Chart. .

### 2. Mount window guards:

Note: window guards have holes around perimeter for permanent mounting. These holes are not used with hinge kit. They also come flat in shipping. The guard must be pre-bent (outward) so it fits tight against the door window frame. Do not use holes on side of window guard to mount with the hinge application!

- 1. Hold window guard with pre-assembled hinge and upper bracket onto window frame.
- 2. Make sure guard is centered on window.
- 3. Attach hinge to lower door panel with  $\#10 \times \frac{1}{2}$ " Stainless Sheet Metal Screws.
- 4. Mark upper aluminum bracket location on window frame and remove from window guard.
- 5. Attach aluminum bracket onto window frame with  $\#10 \times \frac{1}{2}$ " Flat Head Sheet Metal Screws.
- 6. Hinge up window guard and reattach to bracket with 10-32 x  $\frac{1}{2}$ " Stainless Machine Screws.

Note 1: After the 1/8" holes are drilled in metal doorframe, it is helpful to indent the holes inward with a punch. This will enable the mounting screws to grab better.

Note 2: The machine screws for upper mounting plate must be removed from the window guard in order to access mounting screws. Placement of upper mount plate is critical in order for machine screws to attach properly.

Note 3: Do not over tighten screws.

# WINDOW GUARD POSITIONING CHART:

POSITION #1 DRIVERS SIDE PASSENGER WINDOW

WGI-F7-1-H

POSITION #6 PASSENGER SIDE PASSENGER WINDOW

WGI-F7-6-H

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