



HYUNDAI Technical Service Bulletin

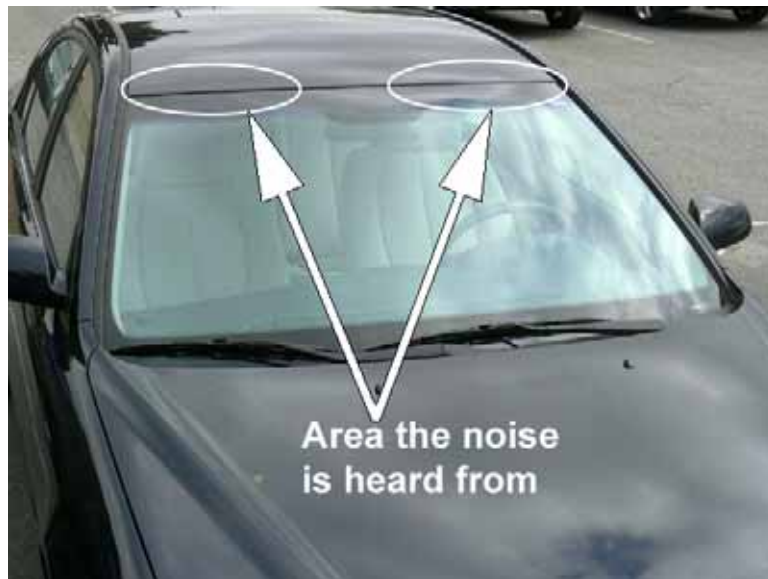
Group	BODY
Number	07-80-003
Date	DECEMBER, 2007
Model	2006 - 2007 SONATA

Subject
CREAK NOISE FROM WINDSHIELD HEADER AREA

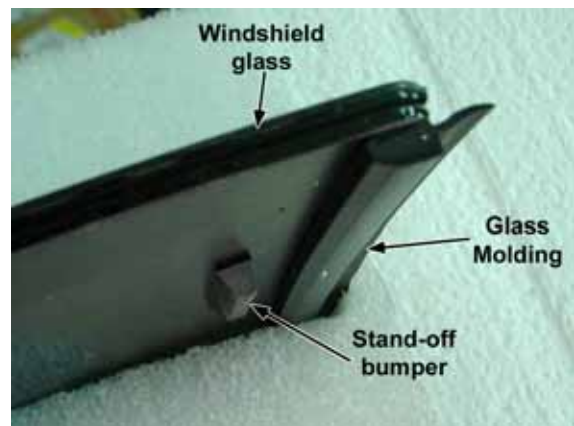
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY MGR	<input type="checkbox"/> SALES MANAGER

DESCRIPTION:

If a Sonata vehicle has a creak or squeak noise from the area near the top of the windshield, it may be caused by the molding at the top of the windshield rubbing on the sheet metal.



- The source of the noise is contact between the glass molding and the sheet metal.



PARTS REQUIRED:

Krytox GPL 105 oil in a 1/2 ounce syringe

Available from:

Miller-Stephenson

1-800-992-2424

www.miller-stephenson.com



NOTE: Krytox GPL 105 is a DuPont product that is available from other suppliers. If purchasing from a different supplier, make sure the packaging will enable the oil to be injected under the windshield molding.

PROCEDURE:

1. Determine the noise is from the area near the top of the windshield. This noise is heard when the top of the windshield is pushed from the inside, or if only one front tire is rolled up a ramp.
2. Carefully insert the tip of the syringe under the glass molding top lip at one A pillar. While slowly sliding the syringe towards the center of the car, dispense the Krytox GPL 105 under the glass molding. Repeat for the other side. Apply the oil carefully so the 1/2 ounce is evenly applied across the complete top edge of the windshield.
3. Immediately retest the vehicle for the noise. It will still be present initially, but will stop as the oil is worked under the molding during the testing. When the noise is no longer present, the repair is complete.





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WARRANTY INFORMATION:

MODEL	LABOR OP CODE	OPERATION	OP TIME	OP QTY	CAUSAL PART NUMBER	NATURE CODE	CAUSE CODE
2006-2007 Sonata	86130F01	Windshield Noise Correction	0.3 M/H	1	86130-3K000	N29	C24

SUBLET OPERATION	SUBLET TYPE	SUBLET AMOUNT
86130AZZ	B2	\$20

**NOTE: Please add \$20 as material cost to the sublet amount for each claim.
This is to cover the delivered price for one 1/2 ounce syringe of Krytox.**