



HYUNDAI DE PUERTO RICO
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Mr. Kenneth Weinstein
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Wednesday, July 21, 2004

RE: Noncompliance Information Report

Dear Mr. Weinstein:

Pursuant to Part 573 of Title 49 of the Code of Federal Regulations, Hyundai de Puerto Rico is submitting information concerning a recall that is being voluntarily initiated. Specific information as required by Section 573.6 is as follows:

573.6(c)(1)

Manufacturer - Hyundai Motor Company
Distributor - Hyundai de Puerto Rico

573.6(c)(2)

Certain model year 2002 and 2003 Hyundai Elantra, Sonata, Tiburon, and XG 350 vehicles produced beginning October 1, 2001 through November 9, 2002.

573.6(c)(3)

Approximately 919 vehicles are identified in 573.6(c)(2) above.

573.6(c)(4)

Approximately one half of one percent (0.5%) of the vehicles identified in 573.6(c)(2) above may be affected.

573.6(c)(5)

Some of the vehicles identified in 573.6(c)(2) above may contain a fuel tank assembly valve that may not close properly. If a vehicle with a fuel tank assembly valve that is not properly closed were to roll over, fuel spillage may occur. If that occurred, there is a possibility that the fuel spillage may exceed the limits established by FMVSS 301, Fuel System Integrity.

573.6(c)(7)

Transport Canada conducted a CMVSS 301 frontal barrier impact test on a 2003 model year Canadian specification XG 350 vehicle. During the 301 rollover test, a small amount (~10 grams) of fuel spillage occurred. The quantity of spillage was within the allowances of CMVSS 301 and therefore was not reported by Transport Canada as a non-compliance.

The Canadian test vehicle was manufactured on October 23, 2002. Hyundai has evaluated the Canadian test vehicle and determined that its fuel tank assembly vent valve and a small portion of these valves installed in the vehicles identified in 573.6(c)(2) above may have the potential to allow some fuel spillage. Hyundai Motor Company has decided to conduct a recall in the United States to install an additional fuel tank assembly valve in each of the vehicles identified in 573.6(c)(2) to correct a potential noncompliance condition.

Hyundai is not aware of any accident, injuries or fires that have occurred related to this condition.

573.6(c)(8)

All owners of record of the approximately 919 affected vehicles will be contacted by first class mail and instructed to bring their vehicles to Hyundai dealers. Hyundai dealers will install an additional fuel tank assembly valve in each vehicle.

Hyundai anticipates the recall will be initiated during the third quarter of 2004 and plans to complete the owner notification in one mailing.

Replacement of the fuel tank assembly valves of all vehicles affected by this recall would have been covered for 3 years or 36,000 miles under Hyundai's vehicle limited warranty. As no owners of these 2002 or 2003 model year vehicles would have incurred expenses for this warranted repair as a result of this condition, Hyundai believes that it is not necessary, and should not be required, to provide reimbursement under section 577.11.

573.6(c)(9)

The Technical Service Bulletin containing the service procedure for installing the additional fuel tank assembly valve will be provided to NHTSA once available. Other relevant communications will also be forwarded when they are available.

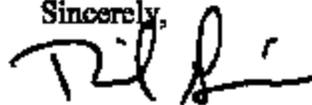
573.6(c)(10)

A draft of the owner notification letter is attached.

573.6(c)(11)

Hyundai has assigned "Campaign 066" as the designation for the campaign.

Sincerely,



Ricardo García
Director, Hyundai de PR

Attachments: (2)

Dealer Notification Letter
Customer Notification Letter

Cc: K. Demeter
K. Shuler



Technical Service Bulletin

Model	XG, SONATA(EF), ELANTRA(XD), TIBURON(GK)
Group	FUEL SYSTEM (31)
Number	4-31-P04-XG, EF, XD, GK
Date	FEB. 10, 2004
Area	Guam, Saipan, P/Rico, A/Samoa

Subject

FUEL CUT VALVE INSTALLATION (RECALL)

1. DESCRIPTION

Some XG, SONATA, ELANTRA and TIBURON vehicles may require installation of the fuel cut valves in addition to the cut valves mounted on the fuel tanks.

This bulletin provides procedure for installing the fuel cut valves with the redesigned new parts.

2. VEHICLES AFFECTED

MODEL	AFFECTED VEHICLE PRODUCTSON DATE RANGE	AFFECTED VIN RANGE	AREA
XG	October 05, 2001 ~ November 09, 2002	KMHFU45E72A158807 ~ KMHFU45E53A244148	Guam, Saipan, P/Rico, A/Samoa
SONATA (EF)	October 04, 2001 ~ November 09, 2002	KMHWF25S72A580833 ~ KMHWF35H63A785577	
ELANTRA (XD)	October 04, 2001 ~ November 09, 2002	KMHDN45D02U297199 ~ KMHDN45D83U547337	
TIBURON (GK)	October 09, 2001 ~ November 09, 2002	KMHHM85D73U001886 ~ KMHHN85D03A075048	

3. PARTS INFORMATION

PART NAME	PART NUMBER	PHOTO	MODEL
Valve assembly- 2 way & cut	31190-38810A		XG, SONATA (EF)
	31190-2D810A		ELANTRA (XD), TIBURON (GK)

4. SERVICE PROCEDURE

NOTE

Verify that the vehicle is one of the affected vehicles by identifying the vehicle production date and VIN.

A For XG and SONATA (EF) vehicles

- 1) Raise the vehicle.
- 2) Remove the rear muffler.



- 3) Remove the rear suspension mounting bolts and lower the suspension.



P0011828

P0011840



P0011841



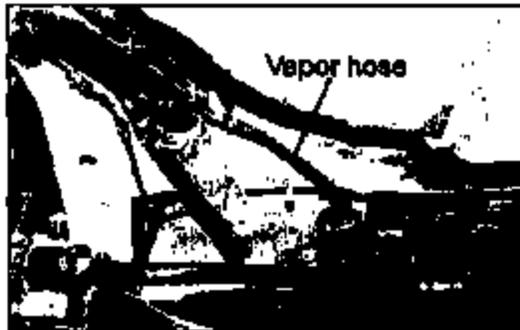
P0011832

- 4) Support the fuel tank using a jack stand and remove the fuel tank band.



P0011835

- 5) Disconnect the vapor hose.



D8C01468

- 6) Cut the vapor hose about 80mm as shown.



D9C01471

- 7) Connect the vapor hose remained to the lower nipple of the new cut valve.



D9C01473

- 8) Install the new cut valve fixing bracket to the fuel tank band fixing bolt together with the fuel tank band.
- 9) Connect the upper hose from the new cut valve to the tube where the vapor hose was removed.



D9C01480

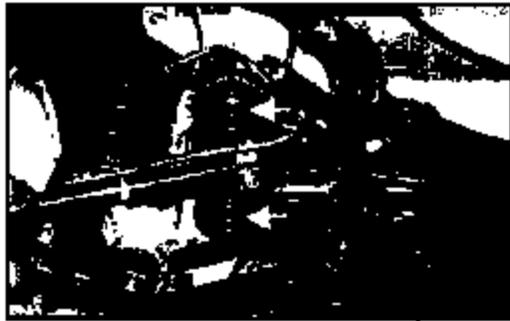
- 10) Support the rear suspension using a jack and tighten the suspension mounting bolts after matching holes for bolting (4 points).

Specified torque

Rear crossmember to body mounting bolt
...100-120Nm (1000-1200kg-cm, 74-88lb-ft)



P0011639



P0011840



P0011841

- 11) Reinstall all removed components in reverse order of removal.

B. For ELANTRA (XD) and TIBURON (GK) vehicles

- 1) Raise the vehicle.



D8C01489

- 2) Support fuel tank using a jack stand and remove the fuel tank bands.



D8C01493

3) Lower the fuel tank about 100mm to obtain working space.

4) Disconnect the vapor hose in between the cut valve and the 3-way connector.



D8C01498



D8C01500

5) Remove the pressure sensor mounting bracket bolt.



D8C01495

6) Install the vapor hose disconnected in step 4) to the lower nipple of the new cut valve. Install the pressure sensor mounting bracket to the pressure sensor fixing hole together with the new cut valve mounting bracket by overlapping them.

NOTE

The new cut valve-mounting bracket should be positioned under the pressure sensor mounting bracket.



D8C01501



DSC016010

- 7) Connect the upper hose from the new cut valve to the 3 way connector



DSC01614

- 8) Raise the fuel tank and install the fuel tank bands.



DSC01488

- 9) Lower the vehicle.

5. OPERATION CODE AND TIME

MODEL	OP CODE	OPERATION	OP TIME	DEFECT CODE	
				NATURE	CAUSE
XG, SONATA (EF)	41B006R0	Fuel cut valve Installation	0.5 M/H	*N94	**C09
ELANTRA (XD), TIBURON (GK)	41B006R1		0.4 M/H		

*N94: Inoperative

**C09: Deformed

AFFECTED HYUNDAI VEHICLES:

- 2002-2003 ELANTRA
- 2002-2003 TIBURON
- 2002-2003 SONATA
- 2002-2003 XG 350



HYUNDAI DE PUERTO RICO
Box 192216
San Juan, PR, 00919-2216

Date :

CODE
CUSTOMER
ADDRESS1
ADDRESS2
ADDRESS3

DRAFT

RE : IMPORTANT SAFETY RECALL NOTIFICATION - FUEL CUT VALVE INSTALLATION
(Recall no. xxx-xxx.xx)

VIN : VIN

Dear Hyundai Vehicle Owner:

This notice is sent to you in accordance with the requirements of the **National Traffic and Motor Vehicle Safety Act**.

Federal law requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.

Hyundai de Puerto Rico has decided that a defect exist on certain 2002 and 2003 model year Elantra, Sonata, Tiburon, and XG 350 vehicles, which may fail to conform to Federal Motor Vehicle Safety Standard 301, Fuel System Integrity.

What is the problem?

A valve on the fuel tank assembly may not close properly. If a vehicle rolls over and the fuel tank assembly valve is not properly closed, fuel spillage may occur. Fuel spillage in the presence of an ignition source may result in a fire. However, Hyundai is not aware of any accidents, injuries or fires that have occurred as result of the fuel tank assembly valve.

What will Hyundai do?

To ensure that your vehicle's fuel tank assembly valve will operate properly, we are asking you to schedule an appointment as soon as possible to take your vehicle to your Hyundai dealer. The dealer will install an additional fuel tank assembly valve. This procedure will be performed at no charge to you. You should plan to leave your vehicle at your Hyundai dealer to have this service performed. Repair times will vary and depend on your dealer's appointment schedule.

What should you do?

We urge you to call your nearest Authorized Hyundai dealer to schedule an appointment to have this work performed as soon as possible. A list of the dealer's location and phone number is included. If you have already encountered the problem described above and you have paid for the repairs, contact us at **1-800-981-0188** for advise on a possible reimbursement.

What if you have other questions?

If you have any difficulty having this repair performed, we recommend that you call the Hyundai Customer Assistance Center at **1-800-981-0188**. If you are still not satisfied that we have remedied this situation without charge, and within a reasonable amount of time, you may wish to write to the Administrator, National Highway Traffic Safety Administration, 400 Seventh Street, S. W., Washington, D.C. 20590 or call their toll-free Auto Safety Hotline at 1-888-327-4236.

We urge your prompt attention to this important safety matter.

Ricardo García
Director, Hyundai de Puerto Rico