



HYUNDAI · KIA MOTORS

July 12, 2006

Mr. Daniel Smith
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

RE: Recall Number 06V-180 Defect Information Report (additional information)
(Hyundai Campaign 075)

Dear Mr. Smith

Hyundai Motor Company previously submitted a Defect Information Report to NHTSA regarding a recall campaign of approximately 463 model year 2006 Hyundai Sonata vehicles produced in Korea beginning July 3, 2005 through July 11, 2005 (NHTSA Recall Number 06V-180) pursuant to Part 573 of Title 49 of the Code of Federal Regulations. The affected vehicle quantity has been revised to 462 vehicles. Dealers were notified of the recall on June 21, 2006 and owner notification was completed in one mailing beginning on June 26, 2006.

Enclosed for NHTSA's files are final copies of the Technical Service Bulletin, owner notification letter and dealer notification letters.

Sincerely,

Robert Babcock
Manager, Certification and Compliance Issues

Attachments: 4

HYUNDAI · KIA MOTORS
Hyundai-Kia America Technical Center Inc.
6800 Geddes Road, Superior Township, MI 48198
TEL : 734-337-9499 FAX : 734-337-3168
www.hatci.com

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June 21, 2006

**TO: ALL HYUNDAI DEALER PRINCIPALS/GENERAL MANAGERS:
ALL HYUNDAI DEALERSHIP SERVICE MANAGERS:
ALL HYUNDAI DEALERSHIP PARTS MANAGERS:
ALL HYUNDAI DEALERSHIP SALES MANAGERS:**

Subject: Campaign 075 - 2006 Sonata - Headlamp Assembly Replacement

Hyundai Motor America is conducting a Customer Notification Headlamp Assembly Replacement Campaign on certain 2006 MY Sonata vehicles produced beginning July 3, 2005 through July 11, 2005.

Affected vehicles were produced with headlamp assemblies which do not provide the turn signal luminous intensity required by Federal Motor Vehicle Safety Standard 108.

This campaign provides a procedure to replace the headlamp assemblies (both RH/LH) and to aim the newly installed headlamp assemblies according to the service procedure outlined in Technical Service Bulletin 06-01-005.

In order to identify only those vehicles affected by Campaign 075, it will be necessary to access Hyundai Motor America's "Warranty Vehicle Information" screen via DCS Interactive or DCS On-line before replacing the headlamp assemblies. The "Warranty Vehicle Information" screen will identify affected vehicles with an open Campaign 075. All in-stock vehicles, if any, must have Campaign 075 completed prior to retailing.

Enclosed with the Service Manager's letter are materials, which were developed for your use: Dealer Letter, Customer Letter, five (5) copies of the Technical Service Bulletin (TSB#06-01-005) containing instructions on performing the service and submitting the campaign claim, and a VIN listing of both your dealer stock and your retail customers affected by this campaign. TSB #06-01-005 will be available on Hyundai's Website on June 21, 2006.

Customer notification letters will be mailed to all affected customers on June 26, 2006.

It is IMPORTANT TO SUBMIT A CAMPAIGN CLAIM FOR EACH VEHICLE SERVICED so your dealership can be compensated for your work and Hyundai can maintain accurate records of campaign completions.

LEGAL LIABILITY NOTICE: You are required to keep confidential any and all information and documents provided to you by Hyundai Motor America in the conduct of carrying out work for this service campaign. Hyundai Motor America dealers may use owner information provided for the campaign only for the purpose of conducting and performing this service campaign, and for no other purpose.

Hyundai appreciates your cooperation and support. Questions may be directed to your District Parts and Service Manager or Warranty HELPREP line at 1-800-435-7737, press #2.

HYUNDAI MOTOR AMERICA



HYUNDAI Technical Service Bulletin

| | |
|--------|------------------|
| Group | CAMPAIGN |
| Number | 06-01-005 |
| Date | JUNE, 2006 |
| Model | 2006 SONATA 2.4L |

Subject
**HEADLAMP ASSEMBLY REPLACEMENT
 SERVICE CAMPAIGN 075**

| | | | |
|---|---|---|--|
| 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 |

IMPORTANT: DEALERS MUST PERFORM THIS CAMPAIGN ON ALL AFFECTED VEHICLES PRIOR TO CUSTOMER RETAIL DELIVERY AND WHENEVER AN AFFECTED VEHICLE IS IN THE SHOP FOR ANY MAINTENANCE OR REPAIR.

IMPORTANT: WHEN A VEHICLE ARRIVES AT THE SERVICE DEPARTMENT, ACCESS HYUNDAI MOTOR AMERICA'S "WARRANTY VEHICLE INFORMATION" SCREEN VIA DCS INTERACTIVE OR DCS ON-LINE TO IDENTIFY OPEN CAMPAIGNS.

DESCRIPTION:

Some 2006 MY Sonata vehicles produced in Korea with 2.4L engines may contain headlamp assemblies that do not meet the turn signal luminous intensity requirements of Federal Motor Vehicle Safety Standard (FMVSS) 108.

This bulletin will describe the procedure on how to replace and aim the new headlamp assemblies.

VEHICLES AFFECTED:

- Model: 2006 MY Sonata vehicles produced in Korea with 2.4L engines
- Affected production date range: Produced from July 3, 2005 to July 11, 2005

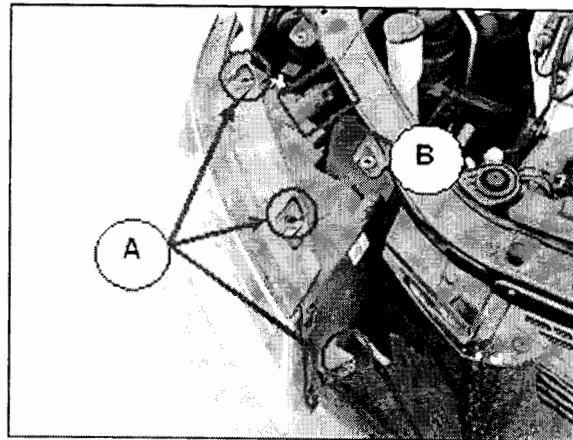
PART REQUIRED:

| PART NAME | PART NUMBER | REMARKS |
|----------------------|---------------------------|---------|
| Lamp Assembly - Head | NEW 92101-0A000 | LH |
| | 92102-0A000 | RH |

SERVICE PROCEDURE:

Headlamp Replacement

1. Assure the vehicle battery is fully charged.
2. Record the radio station presets and disconnect the vehicle negative battery cable from the battery.
3. Loosen the 3 headlamp mounting screws (A) and disconnect the headlamp connector (B).



4. Remove the existing headlamp and install with the new headlamp.
5. Repeat procedure for the left headlamp.

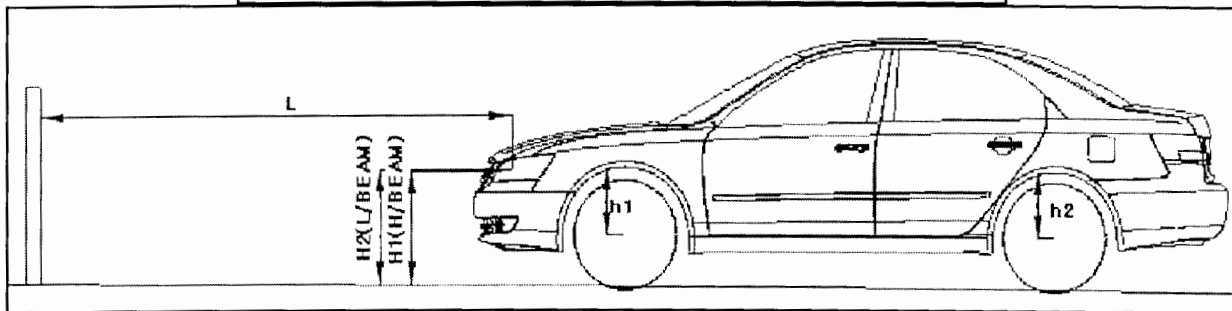
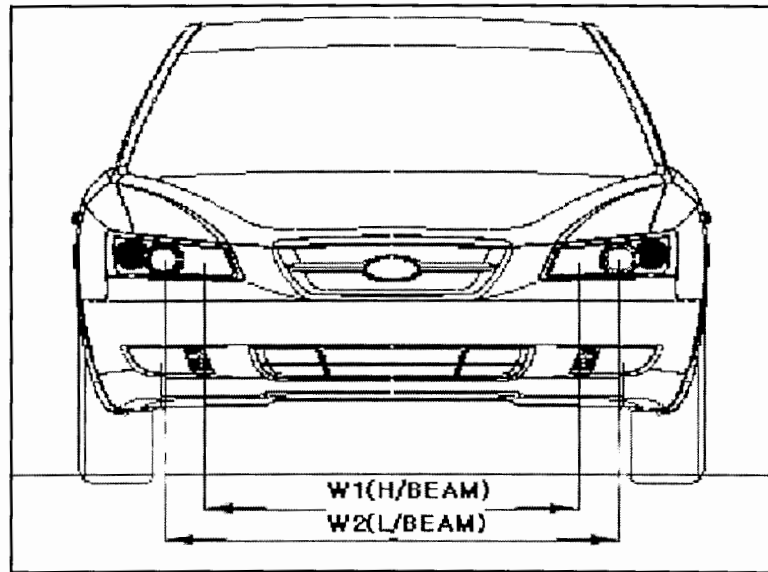


HYUNDAI Technical Service Bulletin

| | |
|--------|-----------|
| Group | CAMPAIGN |
| Number | 06-01-005 |

Headlamp Aiming:

6. Connect the battery negative terminal and check the following before aiming the headlamps:
 - A. Inflate the tires to the specified pressure.
 - B. Position the vehicle on a level surface perpendicular to a flat wall 118 inches (3,000 mm) away from the front headlamp lens. Verify that the vehicle does not lean to one side.
 - C. Remove any loads from the vehicle except for the spare tire and jack. Fuel, engine oil and coolant should be fully filled.
 - D. Check the suspension for free operation. Bounce the front suspension several times by pushing the front end downwards and releasing it. Repeat for the rear suspension.
 - E. Clean the headlamp lenses.
 - F. Check the ride height (H1/H2), the height between the headlamp bulb center and ground (H1/H2), and the distance between each headlamp bulb center (W1/W2). Refer to the illustrations and tables on the following page.



| | H1 | H2 | W1 | W2 | L |
|----------------|---------------------|------------------|----------------------|----------------------|---------------------|
| Without Driver | 26.7 in (679 mm) | 27.0 (686 mm) | 42.0 in (1066 mm) | 51.4 in (1306 mm) | 118 in (3000 mm) |

| | h1 | h2 |
|----------------|------------------|------------------|
| Without Driver | 15.8 in (401 mm) | 15.4 in (390 mm) |

- H1: Height between head lamp high beam bulb center and ground
- H2: Height between head lamp low beam bulb center and ground
- W1: Distance between each head lamp high beam bulb center
- W2: Distance between each head lamp low beam bulb center
- h1: Distance between the front wheel center and the wheel arch end
- h2: Distance between the rear wheel center and the wheel arch end

7. With the headlamp low beam on (fog lights off), rotate the headlamp vertical aiming screw so that the horizontal Cut-Off Line is 0.8 inch (21 mm) below the horizontal headlamp centerline.



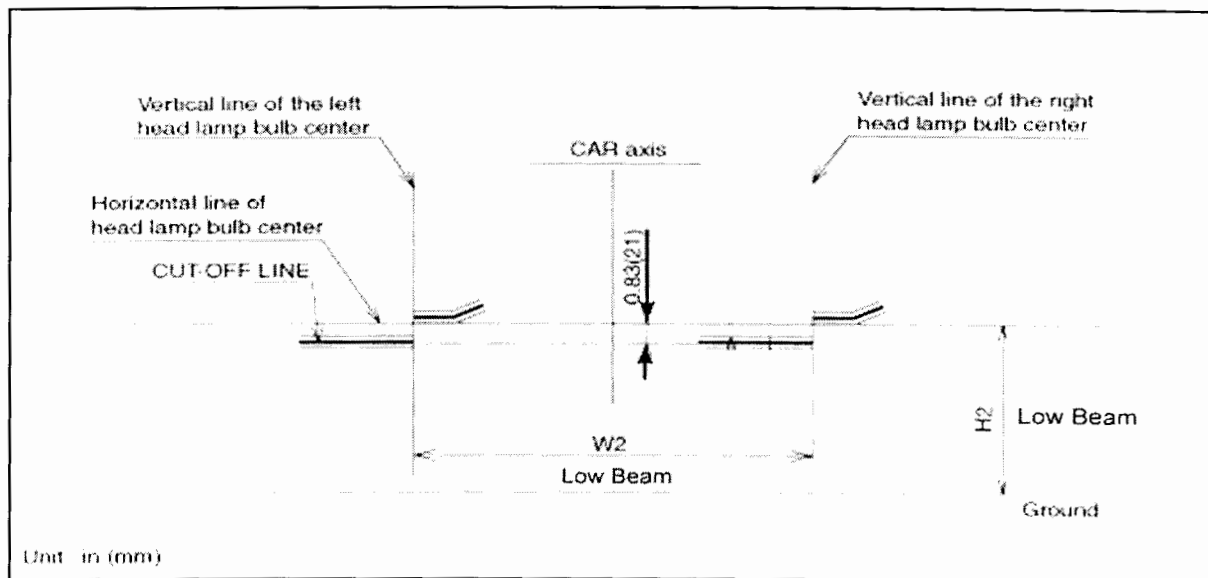
HYUNDAI Technical Service Bulletin

Group

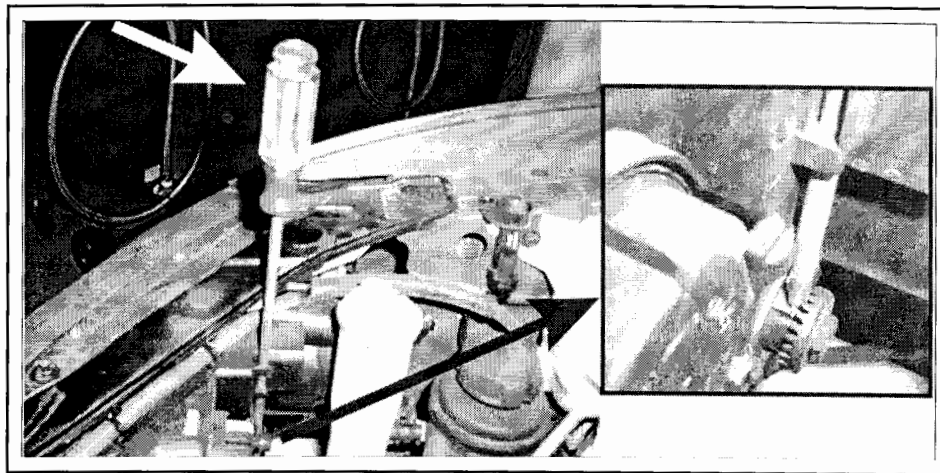
CAMPAIGN

Number

06-01-005



NOTE: Verify the location of the headlamp vertical aiming screw by referring to the below photos.



8. Reprogram the radio stations and reset the clock.

CAMPAIGN CLAIM INFORMATION:

| OP CODE | OPERATION | OP TIME |
|----------|--|---------|
| 60B018R0 | Headlamp Assembly Replacement & Aiming (LH/RH) (includes Aiming) | 0.5 M/H |

NOTE: Submit claim using the Campaign Claim Entry Screen.

MOTOR VEHICLE RECALL

Dear 2006 Sonata Owner:

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

Hyundai has decided that a defect, which relates to motor vehicle safety, exists in certain model year 2006 Hyundai Sonata vehicles that were produced in Korea during the period beginning on July 3, 2005 through July 11, 2005.

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

What is the problem?

- The inner bezels of your vehicle's headlamps were not properly manufactured and may cause the turn signal lenses to be improperly positioned. Depending upon the position from which an illuminated front turn signal is viewed, an improperly positioned turn signal lens may reduce the intensity of the turn signal illumination, reducing its visibility to oncoming traffic, which may result in a crash.

What will Hyundai do?

- To ensure that your vehicle's front turn signals work properly, we are asking you to schedule an appointment as soon as possible to take your vehicle to your Hyundai dealer. The Hyundai dealer will replace your vehicle's left and right headlamp assemblies. 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 Hyundai dealer to schedule an appointment to have this work performed as soon as possible.

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 1-800-633-5151. 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 Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153), or go to <http://www.safercar.gov>.

We urge your prompt attention to this important safety matter.

Hyundai Motor America

//ALL HMABSTXX 6/20/06 6/21/06 6/22/06
TO: All Hyundai Dealership General Managers, Sales Managers,
 Service Managers, Parts Managers, and Warranty Administrators
FROM: Hyundai Motor America
SUBJECT: **Campaign 075 - 2006 Sonata - Headlamp Assembly Replacement**

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