

# Service Campaign T3G Dealer Best Practice

Date: April 22, 2019

Attn: Dealer Principal/General Manager/Service Manager/Parts Manager

**Subject:** Service Campaign T3G: SONATA / SANTA FE SPORT / TUCSON ENGINE DTC P1326 - WIRING INSPECTION / INSTALLATION AND ENGINE REPLACEMENT (TSB #19-01-006H-2 supersedes TSB #19-01-006H-1)

<u>Updates To This Document</u>	<u>Date</u>
Update: References updated TSB #19-01-006H-2 with added Service Actions and Parts Information	04/22/19

#### \*\*\*IMPORTANT \*\*\*

Dealers must perform Service Campaign T3G on all vehicles that return with DTC P1326.

## **Affected Vehicles**

Hyundai has launched a Service Campaign for applicable vehicles with 2.0L Turbo and 2.4L engines that may experience the Check Engine warning lamp illuminated with DTC P1326.

The affected vehicles include:

- Certain 2011-2014 MY Sonata (YF) vehicles with 2.0L Turbo and 2.4L engines
- Certain 2015-2018 MY Sonata (LF) vehicles with 2.0L Turbo and 2.4L engines
- Certain 2013-2018 MY Santa Fe Sport (AN) vehicles with 2.0L Turbo and 2.4L engines
- Certain 2014-2015 MY Tucson (LM) vehicles with 2.4L engines
- Certain 2018 MY Tucson (TL) vehicles with 2.4L engines

Hyundai is initiating this action to ensure the quality of its vehicles and the continued satisfaction of Hyundai customers.

#### Description

Applicable vehicles with 2.0L Turbo and 2.4L engines may experience the Check Engine warning lamp illuminated with DTC P1326. Follow the procedures on TSB #19-01-006H-2 (supersedes TSB #19-01-006H-1) to inspect the vehicle and install a wire harness extension or replacement engine based on the inspection results.

#### **Service Action**



**Reservation** – Always check the Vehicle Information Screen in WebDCS for open campaigns and recalls, and advise the customer on time requirements.

- Make sure to check your appointment reservation settings and verify customer information. This will help reduce unplanned work and speed up the customer check in process.
- Make sure to review Blue Link alerts with DTC P1326 and reach out accordingly.
- Provide customer with transportation options such as SRC or alternative vehicle.



Readiness – Review this announcement and the accompanying FAQs with all Service and Parts staff including Reservationist/BDC. Also, complete all applicable training, check your reservation capacity settings (you can set separate capacities for every recall/campaign), confirm email addresses for campaign appointments, and that you have all necessary tools, campaign parts and shop equipment as needed.

- Make sure to have necessary Special Service Tools to perform campaign (see TSB #19-01-006H-2 for more details).
- This campaign can possibly require additional repairs after initial inspection; make sure to prepare for unplanned work and maintain sufficient staff to keep vehicles moving through the shop.
- Ensure the entire team completes the "Engine Support" training course on HLP.





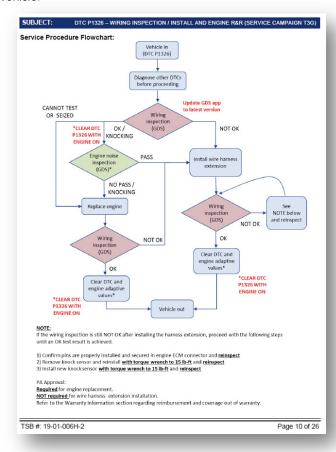
**Reception** – Always check the Vehicle Information Screen in WebDCS for open campaigns and recalls, and print a copy for technicians. Provide SRC or an alternative vehicle, as needed. If a customer has declined the campaign, note this on the repair order and request the customer's signature next to the statement.

- It is important to explain to each customer during the reception step of the service process what happens if their vehicle requires additional repairs after the inspection process.
- Make sure to advise customers of potential vehicle down time and provide alternative transportation such as an SRC or 3<sup>rd</sup> party rental.
  - All customers that come in with P1326 or "Engine Protection Mode" should be provided an SRC or alternative 3<sup>rd</sup> Party Rental. All SRC or Rental claims will be reimbursed regardless of PA's decision to cover the engine replacement.
- Do not charge diagnosis for vehicles that previously had campaign 953 performed and return to the dealership in "Engine Protection Mode" or with DTC P1326.



**Repair** – Always plug in the GDS before starting the repair. Make sure to complete an MPI on all vehicles and Quality Control your work.

- Confirm the GDS-M has the latest software update prior to plugging it in to the vehicle.
- This campaign can possibly require additional repairs. Make sure to refer to the most current TSB for all necessary steps
  of the repair process and view the Service Procedure Flowchart on page 10 of TSB #19-01-006H-2 (supersedes TSB#
  19-01-006H-1).
- New Updated PA Engine Approval Process
  - After the engine microphone noise test is performed and two consecutive "No Pass" results are uploaded through the GDS by the technician, the PA engine request will be <u>auto-created and auto-approved</u>.
  - If the engine is seized or knocking or the inspection cannot be completed: Submit a PA request for engine replacement with a GDS screenshot showing the VIN # and DTC P1326. When approved, replace the engine with service kits. Perform the wiring inspection after engine replacement.
- Make sure to quality control work after repair is complete and confirm condition is resolved.
- If an engine replacement is required, PA may request dealers to perform additional steps before approving replacement.
   Dealers will be compensated for this additional time and such steps may include connecting the GDS to retrieve additional information from the vehicle.







**Return** – Review all completed campaign and repairs to answer any customer questions. Also, schedule the customer's next service.

• It's important to explain to each customer during the return step of the service process that the 953 Engine Improvement Campaign is still active and they should contact the dealership if any Check Engine Light is illuminated or Engine Protection Mode is activated.



**Reconnect** – Follow up for customer satisfaction.

#### **Parts**

Order the required parts based on the vehicle inspection results on page 8 of TSB #19-01-006H-2 (supersedes TSB# 19-01-006H-1).

For 17MY Sonata 2.4L with production date on 5/13/2017 to 5/19/2017 (refer to page 9 of TSB#10-01-006H-2 for detailed instructions)

## **Customer Notification**

None

Thank you for your prompt attention to this important matter and continued commitment to Hyundai customers.

Hyundai Motor America





Key Contact Information				
Dealer Support	Contact Information	Description		
Parts	HyundaiPartsHotline@MobisUSA.com 1-800-545-4515	Parts ordering hotline		
Techline	1-800-325-6604	Vehicle Technical Support for Hyundai Dealer Technicians		
Warranty HELPREP Line	1-877-446-2922	Warranty Claim questions for Hyundai Dealers		
Warranty Prior Approval (PA) Center	1-844-371-3808	Warranty Prior Approval (PA) Center for Hyundai Dealers		
Xtime Technical Support	Support@xtime.com 1-866-984-6355	Assistance with Car Care Scheduling:  • Appointment / Shop Capacity Management / Campaign Integration / Operation Codes		
AutoLoop Technical Support	Support@autoloop.com 1-877-850-2010	Assistance with Car Care Scheduling:  • Appointment / Shop Capacity Management / CampaignIntegration / Operation Codes		
CDK Technical Support	https://serviceconnect.support.cdk.com/	Assistance with Car Care Scheduling:  • Appointment / Shop Capacity Management / Campaign Integration / Operation Codes		
Customer Support	Contact Information	Description		
Hyundai Customer Care Center (Recall/Campaign Questions)	1-855-671-3059	Customer questions or concerns related to <u>recall or</u> <u>service campaigns</u>		
Hyundai Recall /Campaign Website	www.hyundaiusa.com/recall	Updated information related to the specific recall or service campaign		
Hyundai Customer Care Center (General Questions)	1-800-633-5151	Customers general questions, <u>non-campaign</u> <u>related</u>		
Hyundai Roadside Assistance	1-800-243-7766	Hyundai Roadside Assistance		

Key Reference Information				
Name	Source			
Campaign Central	Consolidated repository of recall and service campaign dealer best practices.  Located on the service tab homepage in <a href="www.HyundaiDealer.com">www.HyundaiDealer.com</a>			
Car Care Scheduling (Xtime) - Tutorials	www.HyundaiDealer.com > Service > Dealer Resources > Documents Library > Car Care Scheduling			
Car Care Scheduling (Xtime) - Recall Appointment Notification	<ol> <li>Log into Xtime</li> <li>Under the menu at the top left, select 'CONFIGURE'</li> <li>Under the dealership tab, click "EMAIL COMMUNICATION"</li> <li>Slide the toggle to "ADVANCED"</li> <li>Populate as many e-mails as desired in the "PARTS DESK EMAIL FIELD"</li> </ol>			
Parts – Campaign Parts Management (CPM) Procedure	As applicable; <a href="www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Parts > Documents Library > Campaign Parts Management			
Service Rental Car (SRC) Program	www.HyundaiDealer.com > Service tab > SRC Fleet Mgmt Software			
Technical Service Bulletin (TSB)	www.HyundaiDealer.com > Service tab > Hyundai Tech Info			
Uncompleted Campaign VIN Listing	A listing of vehicles is located on WEBDCS> SERVICE tab> select UNCOMPLETED CAMPAIGN VIN LISTING – Dealer Stock (New, SRC, CPO, etc.) and Retailed.			
Recall Campaign Website	www.hyundaiusa.com/recall			
NHTSA Website	www.safercar.gov			



# Appendix

Previous Updates To This Document	<u>Date</u>
Update: References updated TSB #19-01-006H-1 with added Service Actions and Parts Information	04/03/19
<ul> <li>Verbiage Update: Service Actions (Reception) – additional details provided regarding SRC and 3<sup>rd</sup> Party Rentals.</li> </ul>	03/13/19
Service Campaign T3G Launch	02/15/19