Introduction

Pre-Delivery Service (PDS) is a critical step in satisfying your dealership’s new car customers. Customer feedback indicates the following areas deserve special attention when performing PDS:

- Careful inspection for paint chips/scratches and body dents/dings.
- Proper operation of electrical accessories (including interior light, clock, and radio reset).
- Interior cleanliness.
- Proper function of mechanical systems.

For improved customer satisfaction, please pay particular attention to the Short Pin Installation, Battery Maintenance, and other procedures indicated in bold red type.

For additional PDS detail, please see related PDS TSBs and the “Pre-Delivery Service Manual for Hybrid Vehicles” in the Technical Information System (TIS).

Warranty Policy

If the need for additional repairs or adjustment is noted during PDS, the required service should be performed under warranty. Reimbursement will be managed under the warranty policy.

*The Warranty Policy and Procedures Manual requires that you maintain the completed Camry HV PDS Check Sheet in the customer’s file.* If you cannot produce a completed form for each retailed vehicle upon TMS and/or Region/Distributor audit, the PDS payment amount will be subject to debit.

An additional Repair Order completed in conjunction with normal PDS must have time punch/flags for service. If multiple repairs are performed, separate time flags must be punched for each repair.

Reimbursement Information

<table>
<thead>
<tr>
<th>OP CODE</th>
<th>DESCRIPTION</th>
<th>TIME</th>
<th>OFP</th>
<th>T1</th>
<th>T2</th>
</tr>
</thead>
<tbody>
<tr>
<td>001013</td>
<td>Pre-Delivery Service (PDS)</td>
<td>1.6</td>
<td>N/A</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>
Precautions

The Camry HV has unique operating modes, so always follow the precautions below when performing the PDS operation:

- The Camry HV contains high voltage (244.8 ~ 650 volts) AC and DC systems. All high-voltage wiring and connections are orange in color. Do NOT carelessly touch these orange-colored wiring harnesses and connectors.

- The gasoline engine may start up and shut down suddenly whenever the “READY” light is illuminated. Be sure to put the selector lever in the “P” position, apply the parking brake, push the “POWER” switch to select the “OFF” mode in order to stop the hybrid system (the “READY” light is OFF), and keep the Smart Key (electronic key) out of the vehicle before working in the engine compartment.

- The hybrid transaxle, engine radiator, and inverter radiator may reach high temperatures during inspection. Carefully observe all caution labels and instructions on these components.

- Be sure to place the selector lever into the “P” position at all times unless otherwise instructed. When the shift selector is in the “N” position, the hybrid vehicle battery will NOT charge even if the gasoline engine is operating.

- When leaving the vehicle, put the selector lever in the “P” position, apply the parking brake, and push the “POWER” switch to select the “OFF” mode in order to stop the hybrid system (the “READY” light is OFF). Do NOT leave the Smart Key in the vehicle.

- Air vents are provided on the package tray behind the rear seatback to cool the hybrid vehicle battery. Do NOT block these air vents.

- Do NOT splash water on the electric components in the engine compartment.

**HINT:**

Install the Short Pin before moving the vehicle from the storage lot so that the FUNCTIONAL OPERATION checks can begin as soon as the vehicle is moved into the service stall.
# TOYOTA CAMRY HV
## 2007 PRE-DELIVERY SERVICE CHECK SHEET

### A. BEFORE INSPECTION
**01 INSTALL SHORT PIN**

### B. FUNCTIONAL OPERATION
**IMPORTANT:** See Pre-Delivery Service TSB for details on startup methods for the hybrid system.

- **01** Check hybrid system start/stop and Smart Key system
- **02** Check immobilizer system
- **03** Check dome, personal, courtesy, and sun visor lights
- **04** Check warning/indicator lights and buzzers
- **05** Check multi-information display
- **06** Check trip information on center display (w/navigation system)
- **07** Check windshield wipers and washers
- **08** Check headlights, instrument lights, turn signals, emergency flashers, and brake lights
- **09** Check inside/outside rear view mirror operation/adjustment
- **10** Check power outlets
- **11** Check moon roof
- **12** Check audio system/navigation* system and set clock
- **13** Install shift-lock override button cover

### C. WALKAROUND INSPECTION
Start at left front door. Check window and door lock operation (from master power switch, if equipped). Continue around vehicle in a counterclockwise direction checking each door and window operation, child door locks, seat belts, interior condition, all lights, trunk contents. Remove rubber body plugs from glove box for installation during UNDER VEHICLE inspection.

- **01** Check power window operation
- **02** Check door and door lock operation
- **03** Check operation of fuel filler door release switch
- **04** Check child safety door locks are in normal (unlocked) position
- **05** Check seats and seat belt operation
- **06** Check rear defogger/rear view mirror defogger
- **07** Check side marker, tail, backup, and license plate lights
- **08** Check trunk light and trunk trim appearance
- **09** Check 12-volt auxiliary battery terminal tightness
- **10** Check spare tire pressure and jack and tool installation
- **11** Check headlight aim

### D. UNDER HOOD

- **01** Check engine oil level
- **02** Check brake fluid level
- **03** Check engine coolant level
- **04** Check converter coolant level
- **05** Check windshield washer fluid level
- **06** Inspect for fuel, oil, coolant, and other fluid leaks

### E. UNDER VEHICLE (ON HOIST)

<table>
<thead>
<tr>
<th>Step</th>
<th>Check Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Remove disc brake anti-rust covers; anti-corrosion wheel film</td>
</tr>
<tr>
<td>02</td>
<td>Activate tire pressure monitor</td>
</tr>
<tr>
<td>03</td>
<td>Install rubber body plugs</td>
</tr>
<tr>
<td>04</td>
<td>Inspect tires for defect/damage</td>
</tr>
<tr>
<td>05</td>
<td>Install wheel caps</td>
</tr>
<tr>
<td>06</td>
<td>Inspect for fuel oil, coolant, and other fluid leaks</td>
</tr>
<tr>
<td>07</td>
<td>Check hybrid transaxle fluid</td>
</tr>
<tr>
<td>08</td>
<td>Install front wheel opening extension pad</td>
</tr>
</tbody>
</table>

### F. ROAD TEST
Enter Odometer Reading
Reading Before Test
Reading After Test

- **01** Check vehicle operation at cold, at warm-up, and at normal operating temperatures
- **02** Check hybrid transaxle operation
- **03** Check brake and parking brake operation
- **04** Check steering operation and for steering wheel off-center/vehicle pull/flutter
- **05** Inspect for abnormal noise and vibration
- **06** Inspect for squeaks and rattles
- **07** Check heater and A/C operation
- **08** Check cruise control operation
- **09** Check front seat heater operation*
- **10** Set/calibrate compass

### G. FINAL INSPECTION AND CLEANING
- **01** Remove interior protective covers, unnecessary labels, tags, etc. (Remove protective covers just before delivery to the customer)
- **02** Visually inspect all interior parts for installation, damage, dirt, dust, etc.
- **03** Remove Ragyard™ protective film
- **04** Wash and clean vehicle
- **05** Inspect paint finish for scratches, chips, rust, dents, damage, etc.
- **06** Inspect exterior body parts for proper installation, damage, rust, etc.
- **07** Place oil change sticker on inside of windshield in top left corner
- **08** Install rear license plate
- **09** Install front license plate mounting bracket and front license plate

### H. BATTERY MAINTENANCE

- **01** Perform battery check and maintenance

---

**COMMENTS**

Completion and retention of this form is required to comply with Toyota’s Warranty Policy.

**TECHNICIAN’S SIGNATURE**

**SERVICE MANAGER’S SIGNATURE**

**NAME (PLEASE PRINT)**

**NAME (PLEASE PRINT)**

**Date**

**Dealer Name**

**Dealer Code**

**Vehicle Identification Number (Sticker)**

---

* Inspect or install when equipped or required

* We hereby certify that all items on this form have been checked and corrected for proper operation as required.

---

Page 3 of 17
**Before Inspection**

**A01. Install Short Pin**

The Short Pin is removed at the factory prior to shipping in order to prevent auxiliary battery discharge. The removed Short Pin is stored in the engine compartment Junction Block. Install the Short Pin in the Junction Block. Refer to TSB No. PD015-06, “Short Pin Installation During PDS.”

**NOTE:**

When installing/removing the Short Pin, you should observe the following precautions:

- All doors should be unlocked.
- The Smart Keys (electronic keys) should NOT be left in the vehicle.
- One of the door windows should be kept open.

These precautions are necessary to prevent theft deterrent system operation prior to installing and/or removing the Short Pin.

**Functional Operation**

**B01. Check hybrid system start (“READY” light ON)/stop (“READY” light OFF) and Smart Key system**

**NOTE:**

If the negative (–) terminal of the auxiliary battery is reconnected, even if the power switch mode is set to “IG-ON”, the hybrid system may NOT start. At this time, the “READY” light is OFF. In this case, push the power switch to select the “IG-ON” mode again to start the hybrid system (the “READY” light is ON). If it still does NOT start (the “READY” light is OFF), refer to the Repair Manual.

For details on the startup methods for hybrid systems, refer to the Owner’s Manual.

**HINT:**

Smart Keys that are NOT used during inspection need to be a minimum of 3 ft (1 m) away from the vehicle.

1. Before vehicle shut off, verify that one window is open. With the vehicle shut off (“READY” light is OFF), remove the Smart Key and get out of the vehicle.
2. Check Smart Entry function for the front doors and the trunk.

**HINT:**
Registered Smart Keys must be in the actuation area No. 1 for this check. (Refer to the illustrations.)

A. Check door locking operation — Push the lock button on the outside door handle. All the doors should lock simultaneously. At this time, one beep will be heard and the turn signal lights will flash once.

**NOTE:**
After checking the lock function, wait at least 3 seconds before checking the unlock function.

B. Check door unlocking operation — Grasp the front door handle (sensors are located on the underside of the door handles). Only the driver’s door unlocks when the driver’s door handle is grasped. All the doors unlock when the front passenger’s door handle is grasped. At this time, two beeps will be heard and the turn signal lights will flash twice.

C. Check the operation of the trunk opener — Check that the trunk lid is unlocked by pulling the outside handle.

3. Check the wireless door lock function — Using the remote outside of the vehicle, confirm that all doors can be locked and unlocked using the wireless remote.

**NOTE:**
- Push the unlock switch once to unlock the driver’s door.
- Push the unlock switch twice within 3 seconds to unlock all the doors.
4. Check the Smart Start function from inside the vehicle.

**HINT:**
Registered Smart Keys must be in actuation area No. 2 for this check. (Refer to the illustrations.)

A. Check for proper activation of the “POWER” switch.
   a. Make sure the selector lever is in the “P” position.
   b. Without depressing the brake pedal, press the “POWER” switch and confirm the mode changes properly.
   
   From the “OFF” mode:
   - Press once — ACC (accessory) mode (illuminates amber)
   - Press twice — ON mode (illuminates amber)
   - Press three times — Power OFF (indicator light OFF)

**NOTE:**
If the “Power” switch illuminator blinks amber, refer to the Repair Manual.

B. Check the hybrid system start (“READY” light ON)/stop (“READY” light OFF)
   a. Apply the parking brake.
   b. Make sure the selector lever is in the “P” position.
   c. While depressing the brake pedal, press the “POWER” switch to start the hybrid system (the “READY” light is ON). Check that the “READY” light on the meter has illuminated.

**NOTE:**
When the “READY” light illuminates, it means that the hybrid system has started (the “READY” light is ON) and the vehicle is ready to be driven.

   d. To stop the hybrid system (the “READY” light is OFF), make sure the selector lever is in the “P” position before turning OFF the “POWER” switch. This will cause the hybrid system to stop (the “READY” light is OFF). Check that all the indicators in the meter are NOT illuminated.
B02. Check immobilizer system

1. Check that the security indicator flashes when the “POWER” switch is turned OFF.

2. Check that the security indicator turns OFF when you enter the vehicle carrying the Smart Key and press the “POWER” switch.

3. Check that the hybrid system can be started using all the Smart Keys.

4. With the Smart Key placed outside the vehicle, press the “POWER” switch to check that the hybrid system will NOT start (the “READY” light is OFF). Also check that a buzzer sounds and a master warning light illuminates for 5 seconds.

5. Place the Smart Key inside the vehicle.

B03. Check dome, courtesy, map, and sun visor lights

B04. Check warning/indicator lights and buzzers

1. Open the door and check that the open door warning light illuminates.

2. Press the “POWER” switch twice to select the “IG-ON” mode and check that the following lights illuminate:
   - Brake system warning light
   - Driver’s seat belt reminder light
   - Front passenger’s seat belt reminder light — This light is located near the clock.
   - Auxiliary battery discharge warning light
   - Malfunction indicator light
   - ABS warning light
   - Electric power steering system warning light
   - SRS warning light
   - Low Tire Pressure Warning Light
   - Master warning light — To verify the function of the master warning light, place the vehicle into “READY” ON. With your foot applying pressure to the brake pedal at all times, put the selector lever in the “D” position and then open the door. Once the master warning light is seen, place the selector lever in the “P” position.

NOTE:
- The SRS warning light will stay ON about 7 seconds and then go OFF.
- The Electric Power Steering System Warning Light will stay ON about 3 seconds and then go OFF.
- The Low Tire Pressure Warning Light will stay ON about 3 seconds and then go OFF.

* Inspect or install when equipped or required
<table>
<thead>
<tr>
<th>WARNING LIGHTS &amp; BUZZERS</th>
<th>WARNING LIGHTS &amp; BUZZERS</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Door Icon]</td>
<td>Open Door Warning Light</td>
<td>This light remains ON until all the doors are completely closed.</td>
</tr>
</tbody>
</table>
| **BRAKE** or **(!)**   | Brake System Warning Light | - Parking brake reminder  
- If this light is ON, make sure the parking brake is fully released. The light should go OFF.  
- Low brake fluid level warning  
- Hydraulic brake system failure  
This light comes ON together with the “ABS” warning light and the warning message “CHECK VSC SYSTEM”. |
| ![Driver Icon]         | Driver’s Seat Belt Reminder Light and Buzzer | - Regenerative brake system failure  
- Hydraulic brake system failure |
| ![Passenger Icon]      | Front Passenger’s Seat Belt Reminder Light | This light flashes if the driver is NOT wearing a seat belt. If the driver’s seat belt is NOT fastened, the buzzer will operate for about 4 to 8 seconds each time the “POWER” switch is in the “IG-ON” mode. |
| ![Battery Icon]        | Auxiliary Battery Discharge Warning Light | This light comes ON if the auxiliary battery charging system is malfunctioning. |
| ![Check Icon] or ![Engine Icon] | Malfunction Indicator Light | This light warns that there is a problem somewhere in the hybrid system or the warning light itself. If the fuel tank is empty or the fuel tank cap is loose, the light comes ON. |
| ![ABS Icon] or ![ABS9 Icon] | Anti-lock Brake System “ABS” Warning Light | This light comes ON when the “POWER” switch is in the “IG-ON” mode. If the anti-lock brake system function of the VDIM is working properly, the light turns OFF when the “READY” light comes ON. Thereafter, if the function malfunctions, the light comes ON again. |
| ![Electric Icon]       | Electric Power Steering System Warning Light | This light comes ON if the power steering control system fails. |
| ![SRS Icon]            | SRS Warning Light | This light will come ON when the “POWER” switch is in the “IG-ON” mode. After about 7 seconds, the light will go OFF. This means the system is operating properly. |

* Inspect or install when equipped or required*
### Functional Operation
(Continued)

<table>
<thead>
<tr>
<th>WARNING LIGHTS &amp; BUZZERS</th>
<th>WARNING LIGHTS &amp; BUZZERS</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>🚥</td>
<td>Low Tire Pressure Warning Light</td>
<td>This light warns that the tire pressure of one or more tires is low. The light comes ON when the “POWER” switch is in the “IG-ON” mode. It goes OFF when the “READY” light comes ON. This indicates that the Tire Pressure Warning System is functioning properly.</td>
</tr>
<tr>
<td>⚠️</td>
<td>Master Warning Light</td>
<td>If the master warning light comes ON, a message appears on the multi-information display. Depending on the conditions, a warning tone may sound.</td>
</tr>
</tbody>
</table>

### Messages (On Multi-Information Display)

<table>
<thead>
<tr>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PARK BRAKE</td>
</tr>
<tr>
<td>LOW ENGINE OIL PRESSURE</td>
</tr>
<tr>
<td>CHECK HYBRID SYSTEM</td>
</tr>
<tr>
<td>WATER TEMP</td>
</tr>
<tr>
<td>HYBRID SYSTEM OVER HEAT</td>
</tr>
<tr>
<td>DRIVER DOOR OPEN</td>
</tr>
<tr>
<td>PASSENGER DOOR OPEN</td>
</tr>
<tr>
<td>LEFT REAR DOOR OPEN*</td>
</tr>
</tbody>
</table>

* Inspect or install when equipped or required
<table>
<thead>
<tr>
<th>MESSAGES (ON MULTI-INFORMATION DISPLAY)</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RIGHT REAR DOOR OPEN</td>
<td>This message reminds the driver that any of the doors are open. Close the door securely.</td>
</tr>
<tr>
<td>HOOD OPEN</td>
<td>This message reminds the driver that the hood is open. Close the hood securely.</td>
</tr>
<tr>
<td>TRUNK OPEN</td>
<td>This message reminds the driver that the trunk is open. Close the trunk securely.</td>
</tr>
<tr>
<td>CHECK VSC SYSTEM</td>
<td>This message warns the driver that the Vehicle Stability Control (VSC) function of the Vehicle Dynamics Integrated Management (VDIM) is malfunctioning.</td>
</tr>
<tr>
<td>SHIFT TO P WHEN STARTING</td>
<td>This message reminds the driver that the transmission is NOT in the “P” position when starting the hybrid system.</td>
</tr>
<tr>
<td>LOW T BATT STOP THE VEHICLE SHIFT TO P</td>
<td>This message warns of the hybrid battery condition.</td>
</tr>
<tr>
<td>SHIFT TO P WHEN PARKING</td>
<td>This message warns the driver that the transmission is NOT in the “P” position when the driver’s door is opened. Put the transmission in the “P” position.</td>
</tr>
<tr>
<td>WHEN STARTING DEPRESS THE BRAKE PEDAL</td>
<td>This message reminds the driver that the brake pedal is NOT depressed when starting the hybrid system.</td>
</tr>
<tr>
<td>SHIFT TO P RANGE</td>
<td>This message warns the driver that the transmission is not in the “P” position when leaving the vehicle. Put the transmission in the “P” position.</td>
</tr>
</tbody>
</table>
| KEY IS NOT DETECTED | When the message appears in the following cases, a warning tone sounds.  
  - The Smart Key is NOT detected in the vehicle because someone has taken the key outside of the vehicle without turning the hybrid system OFF.  
  - The key is NOT detected in the vehicle when the “POWER” switch is pushed. |
| LOW KEY BATTERY | This message warns the driver that the Smart Key battery is low. Change the key battery as soon as possible to ensure that the Smart Key system operates properly. |

* Inspect or install when equipped or required
### MESSAGES (ON MULTI-INFORMATION DISPLAY)

<table>
<thead>
<tr>
<th>Function</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHECK S/T LOCK</td>
<td>This message is to warn the driver that the steering lock function malfunctions. At this time, the amber indicator light on the “POWER” switch flashes.</td>
</tr>
<tr>
<td>S/T IS NOT UNLOCKED</td>
<td>This message appears when the steering lock is stuck. The message appears for 15 seconds. At this time, the green indicator light on the “POWER” switch flashes.</td>
</tr>
<tr>
<td>MAINT REQD SOON</td>
<td>This message is to remind the driver to change the engine oil. The message is a prior notice.</td>
</tr>
<tr>
<td>MAINT REQD</td>
<td>This message is to remind the driver to change the engine oil. Change the engine oil as soon as possible.</td>
</tr>
<tr>
<td>LOW WASHER FLUID</td>
<td>This message appears when the washer fluid level becomes very low.</td>
</tr>
<tr>
<td>MOONROOF OPEN</td>
<td>This message appears when the driver’s door is opened with the “POWER” switch in the “OFF” mode and the moon roof open.</td>
</tr>
<tr>
<td>CLOSE FUEL LID</td>
<td>This message reminds the driver that the fuel filler door is open.</td>
</tr>
</tbody>
</table>

*Inspect or install when equipped or required*
B05. Check multi-information display

The following information is displayed on the multi-information display when the “POWER” switch is in the “IG-ON” mode.

- Outside temperature and cruise information
- Odometer and two trip meters
- Messages

NOTE:
Refer to the multi-information display section in the vehicle’s Owner’s Manual for a comprehensive list of the system’s functions and displays.

B06. Check trip information on center display* (w/navigation system)

1. Press the “INFO” button to display the “Information Menu” screen.
2. Touch the “Trip Info” switch on the screen. Trip information appears on screen.
   - Fuel consumption in the past 30 minutes
   - Regenerated energy in the past 30 minutes
   - Best fuel economy among average
   - Cruise range
   - Average fuel consumption

3. Touch the “Energy” switch on the “Energy Monitor” that displays the hybrid system operating condition.

HINT:
Refer to the Trip Information section in the vehicle’s Owner’s Manual for a comprehensive list of the system’s functions and display.

4. Apply the parking brake and turn the “POWER” switch ON, turn ON the lights and rear defogger, unlock all doors, release the fuel door, and release the trunk lid.

B07. Check windshield wipers and washers
B08. Check headlights, instrument lights, turn signals, emergency flashers, and brake lights
B09. Check inside/outside rear view mirror operation/adjustment
B10. Check power outlets
   Check the power outlets using an electrical accessory designed for this use.
B11. Check moon roof
B12. Check audio system/navigation* system and set clock
B13. Install shift-lock override button cover

Walkaround Inspection
Start at left front door. Check window and door lock operation (from master power switch). Continue around vehicle in a counterclockwise direction checking each door and window operation, child door locks, seat belts, interior condition, all lights, and trunk contents. Remove rubber body plugs from glove box for installation during UNDER VEHICLE inspection.

C01. Check window operation
C02. Check door and door lock operation

* Inspect or install when equipped or required
C03. Check operation of fuel filler door release switch

1. Check the operation of the fuel filler door opener.
2. Open the trunk and remove the cover located in the left-hand side of the trunk and check proper operation of the manual fuel filler door release tab.

C04. Check that child safety door locks are in normal (unlocked) position

C05. Check seats and seat belt operation

C06. Check rear defogger/rear view mirror defogger

C07. Check side marker, tail, backup, and license plate lights

C08. Check trunk light and trunk trim appearance

C09. Check 12-volt auxiliary battery terminal tightness

Check that the battery terminals are properly connected and the clamp is firmly installed.

C10. Check spare tire pressure and jack and tool installation

**NOTE:**
Check and adjust spare tire inflation pressure (spare — 32 psi [220 kPa]).

C11. Check headlight aim

**NOTE:**
Refer to the Repair Manual for procedures.

Under Hood

Prior to checking all fluids, make sure the vehicle is in “READY” OFF.

D01. Check engine oil level
D02. Check brake fluid level
D03. Check engine coolant level
D04. Check inverter coolant level
D05. Check windshield washer fluid level
D06. Inspect for fuel, oil, coolant, and other fluid leaks
E01. Remove disc brake anti-rust covers/anti-corrosion wheel film
   Visually inspect rotors for rust.

   **NOTE:**
   For best rotor rust prevention, retain wheel film on the vehicle until just prior to
customer delivery.

E02. Activate tire pressure monitor
   Refer to TSB No. PD019-06, “Tire Pressure Sensing Transmitter Activation
Procedure.”

E03. Install rubber body plugs
   Install the rubber plugs into the front and rear torque box holes. Refer to TSB No.
PD021-06, “Installation of Rubber Body Plugs During PDS.”

   **NOTE:**
   Two body plugs are stored in the glove box.

E04. Inspect tires for defects/damage

E05. Install wheel caps

E06. Inspect for fuel, oil, coolant, and other fluid leaks

E07. Check hybrid transaxle fluid
   Remove the filler plug and inspect the hybrid transaxle fluid levels.

   **NOTE:**
   Refer to the Repair Manual for procedures.

E08. Install front wheel opening extension pad
   Refer to TSB No. PD018-06, “Front Wheel Opening Extension
Pad Installation During PDS.”

Road Test
A complete road test helps assure customer satisfaction. Drive the vehicle over
a variety of road surfaces and driving conditions. Check for unusual noises and
vehicle performance.

F01. Check vehicle operation at cold, at warm-up, and at normal
   operating temperatures
   1. Check cold engine operation — Check starting and fast idle
      operation performance.
   2. Check engine operation during warm-up.
      • Check that engine operates smoothly during warm-up.
      • Check for unusual noise, engine vibration, rough idle, etc.
3. Check engine at normal operating temperature — Check engine performance over under a broad range of driving conditions, including idle quality, acceleration, cruise, and deceleration.

F02. Check hybrid transaxle operation
1. Check that the hybrid system will NOT start if the selector lever is in any other position EXCEPT for the “P” position.
2. Press the “POWER” switch to select the “IG-ON” mode and check that the selector lever CANNOT be moved from the “P” position without depressing the brake pedal.

F03. Check brake and parking brake operation
Check brake function, including unusual noise, parking brake performance, and all related brake system indicator lights.

F04. Check steering operation and off-center/vehicle pull/flutter
1. Check steering function.
2. Check steering off-center/vehicle pull/flutter.

F05. Inspect for abnormal noises and vibration

F06. Inspect for squeaks and rattles

F07. Check heater and A/C operation

F10. Check cruise control operation
Check cruise control, including “ON–OFF,” “–SET,” “+RES,” and “CANCEL” functions.

F11. Check front seat heater operation*

F12. Set/calibrate compass
Refer to TSB No. PD016-06, “Initial Calibration of Compass During PDS.”

G01. Remove interior protective covers, unnecessary labels, tags, etc.
(Remove protective covers just before delivery to customer.)
- Remove plastic covers from:
  - Door panels
  - Seats
  - Head restraints
  - Sun visors
- Remove labels, tags, and stickers (except those containing owner information).

NOTE:
Customer information labels, such as the fuel caution, air bag information warning, and bumper information labels, must be left on the vehicle until delivery to a retail customer.

G02. Visually inspect all interior parts for installation, damage, fit, dirt, etc.

G03. Remove Rapgard™ protective film

G04. Wash and clean vehicle

* Inspect or install when equipped or required
Final Inspection & Cleaning (Continued)

G05. Inspect paint finish for scratches, chips, rust, dents, damage, etc.

G06. Inspect exterior body parts for proper installation, damage, rust, etc.

G07. Place oil change sticker on inside of windshield, top left corner
Complete the mileage or date recommendation and apply the oil change reminder sticker to the inside top of the windshield, top left corner. You may use your current oil change reminder sticker or order new stickers by calling 1–800–527–6283.

G08. Install rear license plate

G09. Install front license plate mounting bracket and front license plate
Refer to TSB No. PD017-06, “Front License Plate Mounting Bracket & License Plate Installation.”

Battery Maintenance

H01. Perform battery check and maintenance
Refer to TSB No. PD020-06, “Maintenance for HV Battery & Auxiliary Battery.”