ATTENTION:
GENERAL MANAGER ❑
PARTS MANAGER ❑
CLAIMS PERSONNEL ❑
SERVICE MANAGER ❑

IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.

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SUBARU

QUALITY DRIVEN® SERVICE

SERVICE INFORMATION BULLETIN

APPLICABILITY: 2015MY Legacy and Outback

NUMBER: 07-115-16

SUBJECT: Subaru Rear Vehicle Detection (SRVD) Information / DTC B2328

DATE: 11/11/16

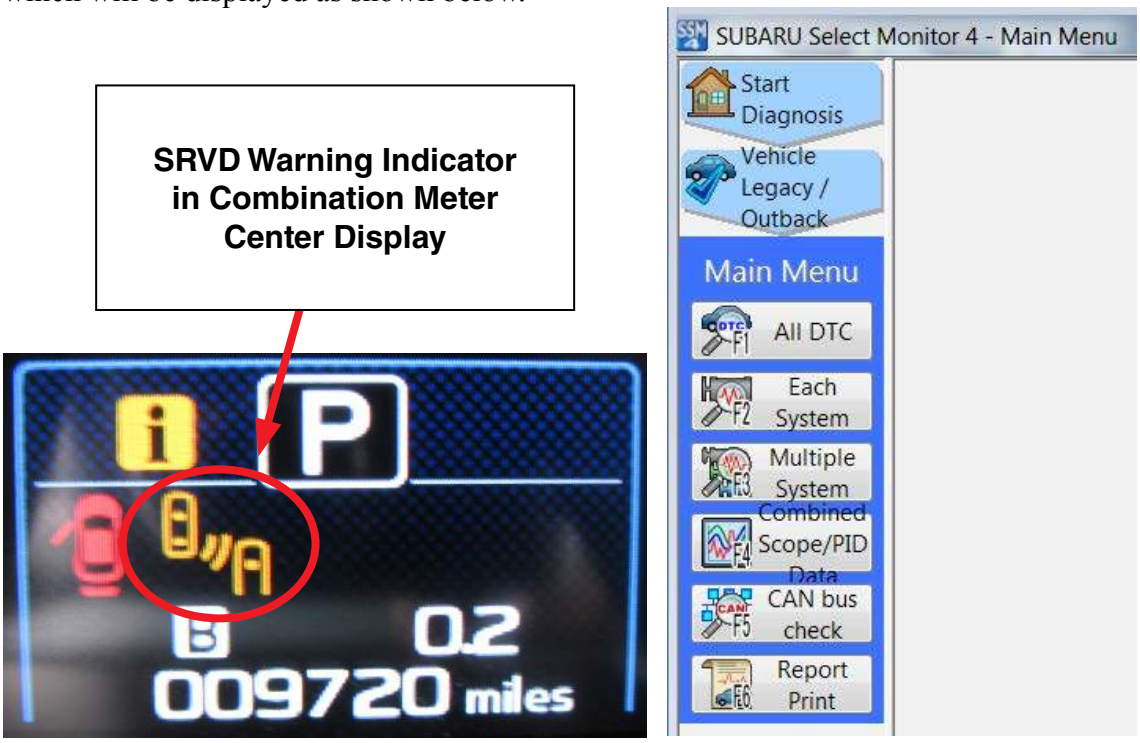
INTRODUCTION:

The SRVD system diagnostic software was updated as part of the July, 2016 SSM version. One change in particular involves the location of the display screen to check for DTC **B2328**, "Rear Radar Internal Failure (Radar Misalignment)". The new procedure is included in the Service Manual for 2016MY but NOT in the Service Manual for 2015MY vehicles. This Service Information bulletin provides the updated procedure to follow when diagnosing the SRVD system used on 2015MY Legacy and Outback models.

SERVICE PROCEDURE / INFORMATION

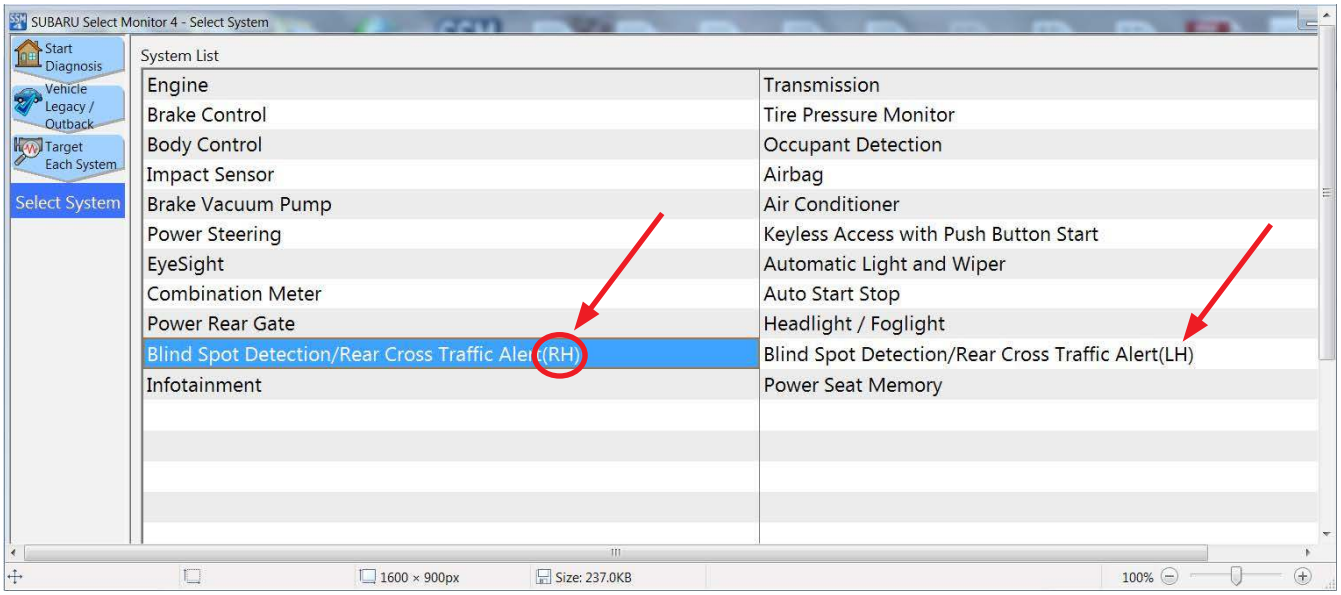
When diagnosing the SRVD system on a 2015MY vehicle, and no DTCs are displayed in the **"Diagnostic Code(s) Display"** menu, the **"Cancel Codes Display"** must also be checked. The following steps will show how to check for DTCs in both areas.

1. From the **"Main Menu"** display, select **"Start Diagnostics"** then select **"Each System"** which will be displayed as shown below.

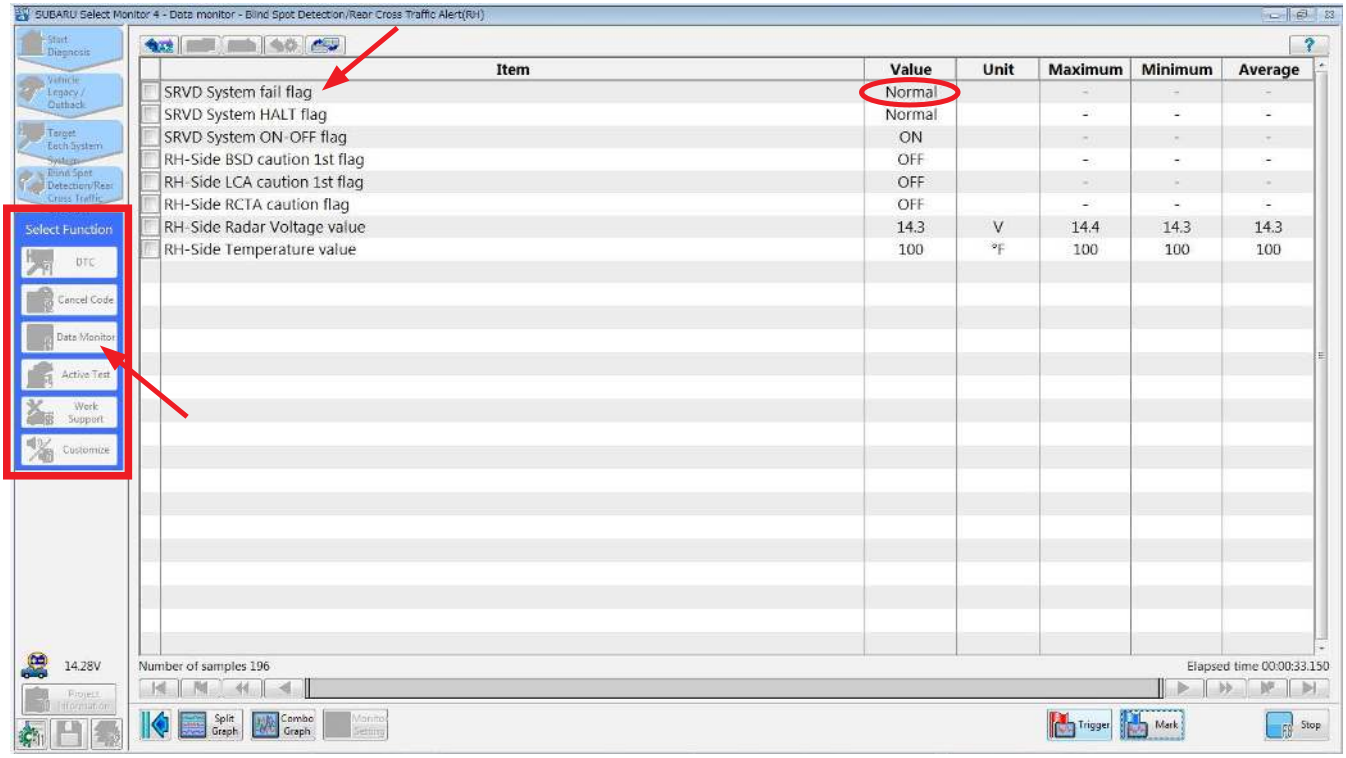


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2. From the **"System List"** display, select **"Blind Spot Detection/Rear Cross Traffic Alert (RH)"** (or LH). Double-click on select the side of the SRVD system you want to inspect first.
   NOTE: Only one side of the system can be inspected at a time.

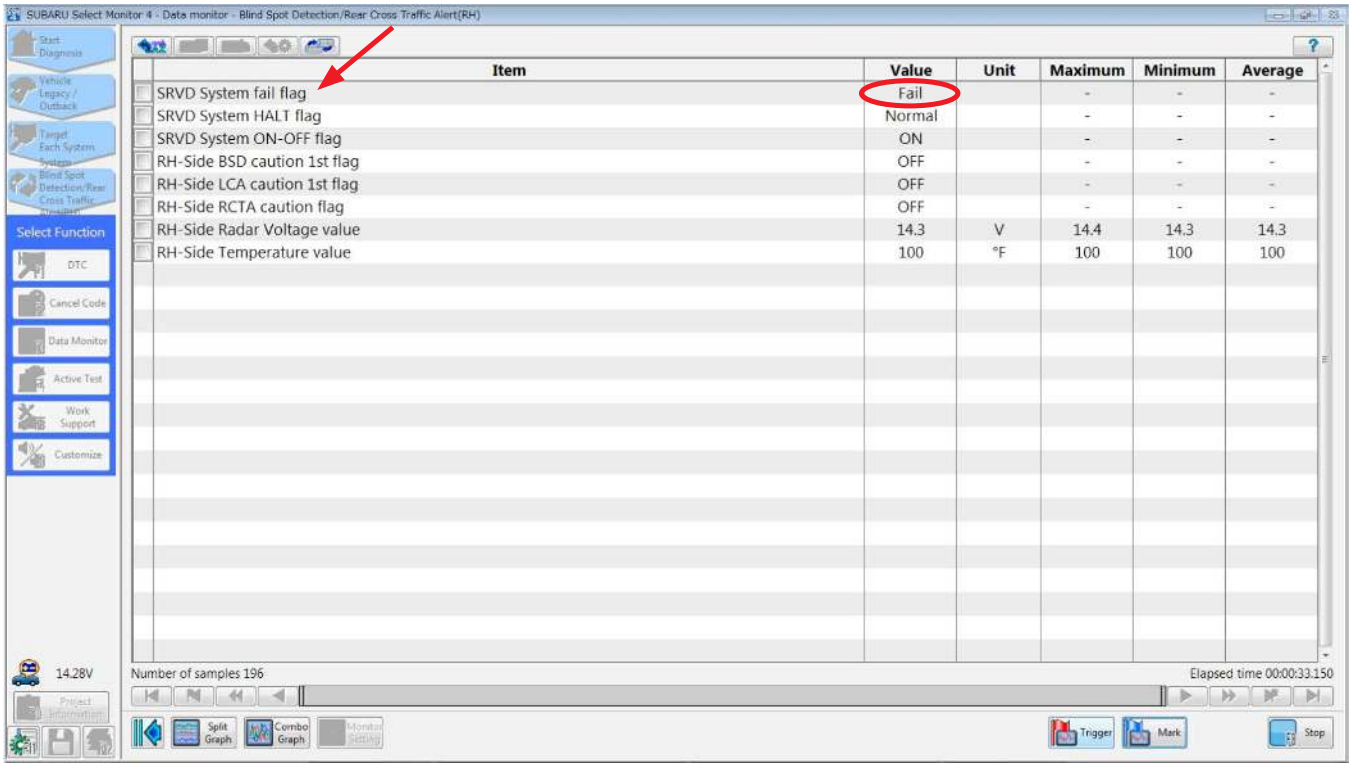


3. The following screen displays the **"Select Function"** menu. Select **"Data Monitor"** and the **"Blind Spot Detection/Rear Cross Traffic Alert (RH)"** data will appear with the current system values. The **"SRVD System fail flag"** status will be displayed as **"Normal"** or **"Fail"** as shown in the screen shots below.



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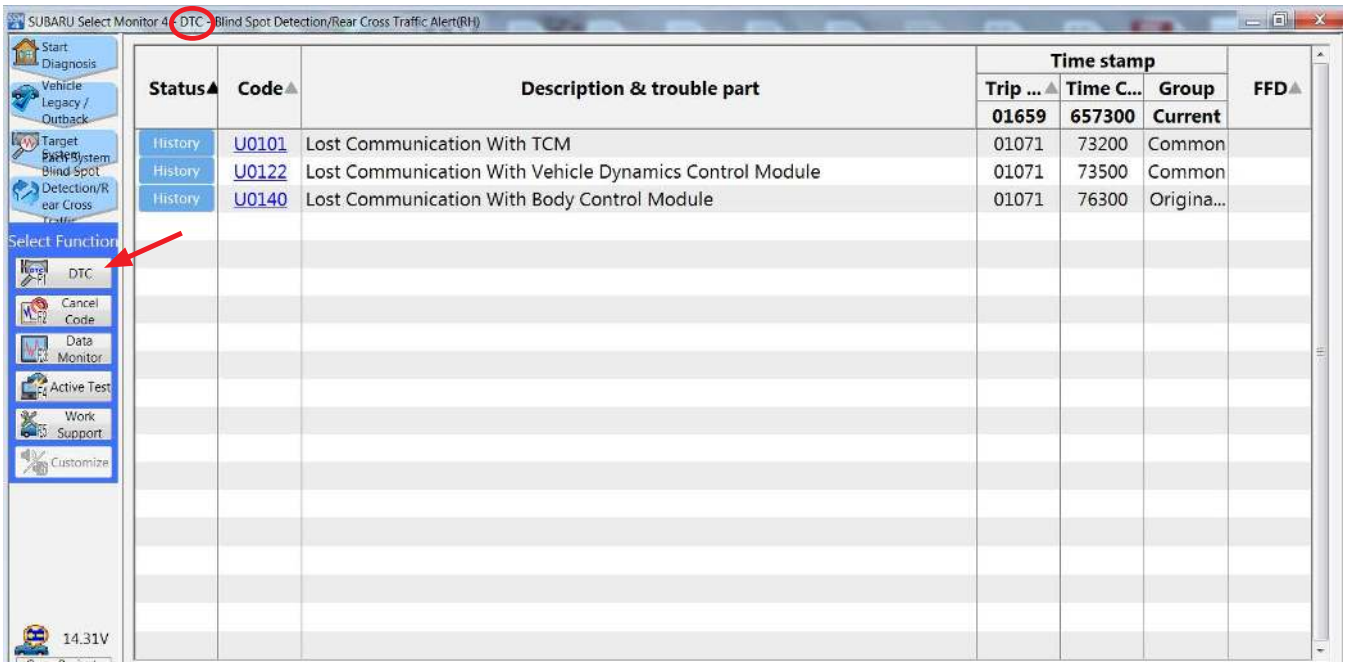
or….



- If **"Normal"** is displayed, there are no DTCs stored in the selected side (LH or RH) of the system at this time. Go back and repeat steps **1, 2** and **3** for the opposite side.

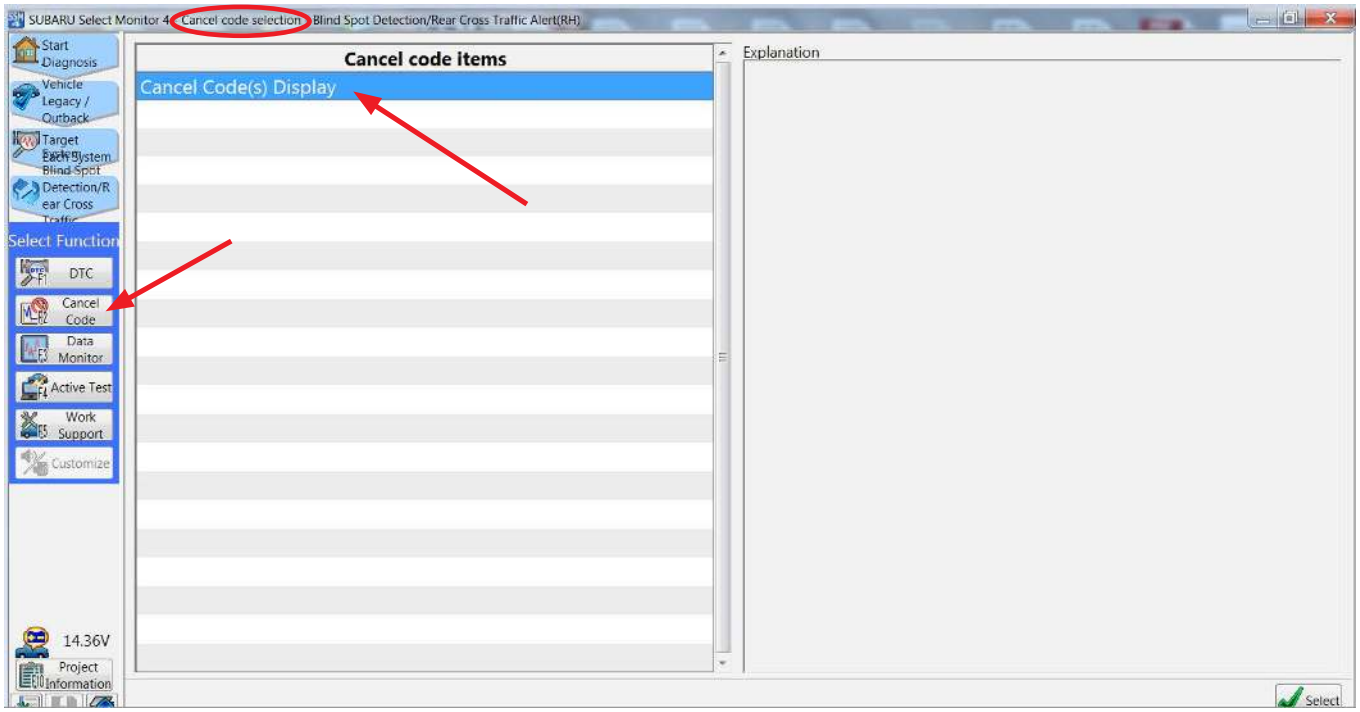
4. If the value displayed is **"Fail"**, after selecting **"Data Monitor"**, inspect for stored DTC(s) in in **BOTH** "DTC" then **"Cancel Code"** from the Select Function menu. See the screen shots below for each.

Select DTC:

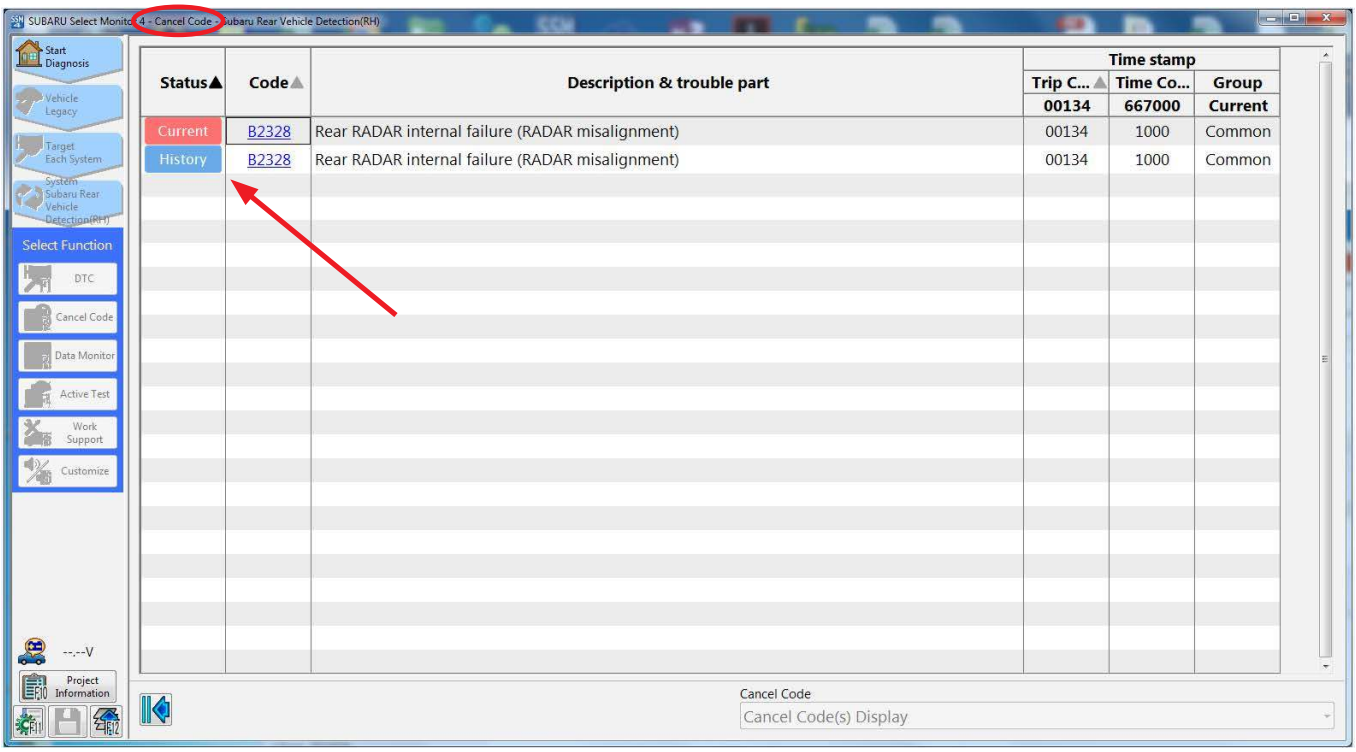


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Select **Cancel Code** then double-click on **Cancel Code(s) Display:**



Cancel Code display:



5. When checking the **"Cancel Code"** display, DTC(s) may be displayed as **"Current"** or **"History"**.
IMPORTANT: Just like in steps **2** and **3** above, Steps **4** and **5** above must always be performed for **BOTH** the LH **and** RH side radar assemblies to properly check the system for any stored DTCs or Cancel Codes. Like DTCs, Cancel Codes may be stored in one side radar assembly and not the other.

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6. When performing these checks, DTC **B2328, "REAR RADAR INTERNAL FAILURE (RADAR MISALIGNMENT)"**, will likely be stored as shown in the screen shot above. If **B2328** is found, the Radar Alignment procedure accessible from **"Work Support"** in the **"Select Function"** menu and described in applicable Service Manual **must** be performed. Any other DTCs or Cancel codes should always be diagnosed and repaired as per the applicable Service Manual.

7. When repairs are complete, the memory must be cleared before releasing the vehicle.

IMPORTANT REMINDERS:

- SOA strongly discourages the printing and/or local storage of service information as previously released information and electronic publications may be updated at any time.
- Always check for any open recalls or campaigns anytime a vehicle is in for servicing.
- Always refer to STIS for the latest service information.

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