



Technical Service Bulletin

SUBJECT:			No: TSB-23-54-007
SMARTPHONE LINK DISPLAY AUDIO DIAGNOSIS MODE – SERVICE MANUAL REVISION			DATE: September 2023
			MODEL: See below
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 PROCESSOR	<input type="checkbox"/> SALES MANAGER

PURPOSE

This TSB provides additional information for the SMARTPHONE LINK DISPLAY AUDIO DIAGNOSIS MODE in the applicable Service Manual section:

AFFECTED VEHICLES

2018 and 2022-2024 Eclipse Cross

AFFECTED SERVICE MANUAL

- 2018 and 2022-2024 Eclipse Cross Service Manual

PROCEDURE

Please use the following chart as a guide to replace the indicated pages into the affected Service Manuals, Group 54 Chassis Electrical, Smartphone Link Display Audio, Diagnosis, Diagnosis Mode .

Applicable Manual	Pub. No.	Applicable Title	Contents
2018 ECLIPSE CROSS Service Manual	MSCD-020B-2018	CHASSIS ELECTRICAL ↳SMARTPHONE LINK DISPLAY AUDIO ↳DIAGNOSIS ↳DIAGNOSIS MODE	Attached sheet 1
2022 ECLIPSE CROSS Service Manual	MSCD-020B-2022	CHASSIS ELECTRICAL ↳SMARTPHONE LINK DISPLAY AUDIO ↳DIAGNOSIS ↳DIAGNOSIS MODE <From 22 Model year>	Attached sheet 2
2023 ECLIPSE CROSS Service Manual	MSCD-020B-2023		
2024 ECLIPSE CROSS Service Manual	MSCD-020B-2024		



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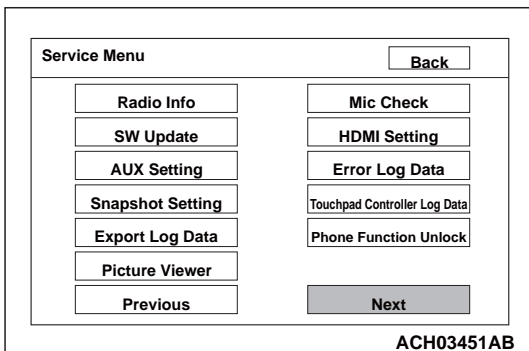
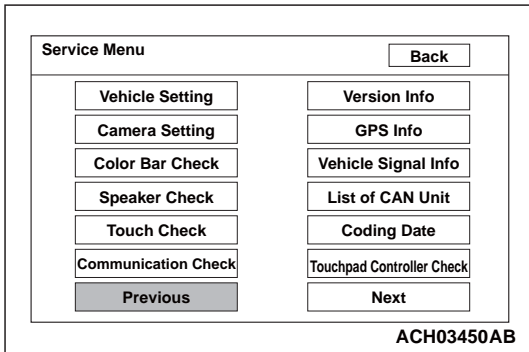
DIAGNOSIS MODE

5. The "Service Menu" screen, i.e. top screen of the diagnosis mode is displayed.

HOW TO TERMINATE THE DIAGNOSIS MODE

When you perform the operation below, the service mode will terminate and the "Home" screen will be displayed.

- You press the "Back" button while the "Service Menu" screen is displayed.

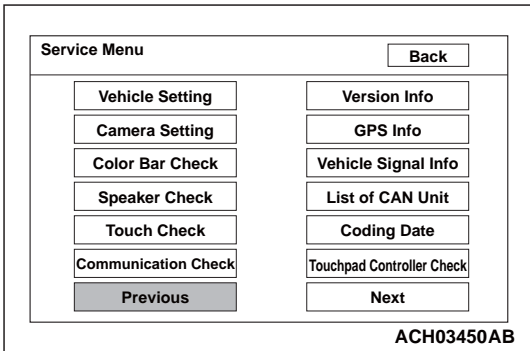


SERVICE MODE ITEM

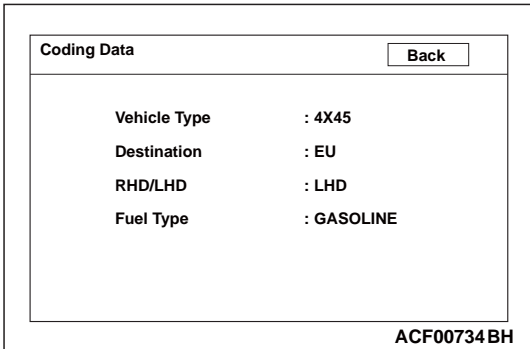
You can select a required screen by pressing a corresponding button on the "Service Menu" screen.

- Vehicle Setting
- AUX Setting
- Touch Check
- Version Info
- Communication Check
- Vehicle Signal Info
- Color Bar Check
- Speaker Check
- GPS Info
- List of CAN Unit
- Coding Data <Added>
- Camera Setting <Vehicles without multi around monitor>
- Radio Info
- Snapshot Setting
- SW Update
- Export Log Data
- Picture Viewer
- Mic Check
- HDMI Setting
- Error Log Data
- Touchpad Controller Check
- Touchpad Controller Log Data
- Phone Function Unlock

1. Select "Coding Data" button on "Service Menu" screen.



2. The information you set on "Vehicle Setting" screen will be displayed.

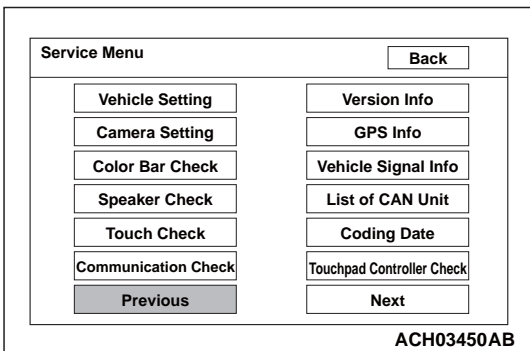


<Added>

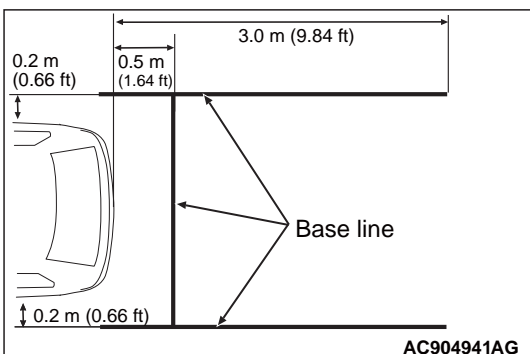
Camera Setting <Vehicles without multi around monitor>

Adjusts the guideline.

1. Select "Camera Setting" button on "Service Menu" screen.



2. Draw base lines 0.5 m (1.64 ft) behind the vehicle and width +0.4 m (1.31 ft) [+0.2 m (0.66 ft) each for right and left] and align the guide line over the base lines.

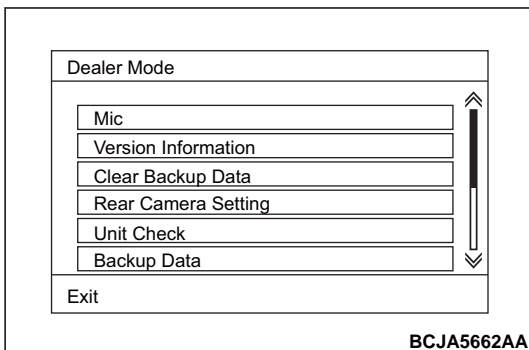
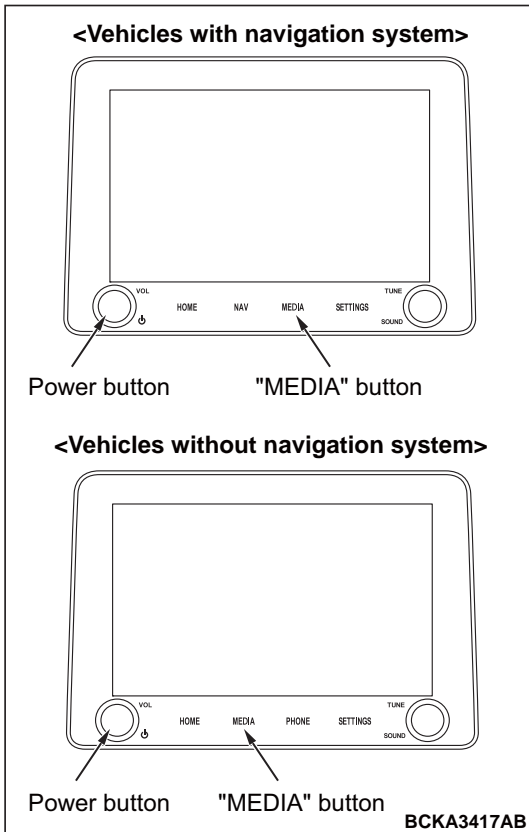


DIAGNOSIS MODE <From 22 Model year>

M15440209A1608

HOW TO INITIATE THE DIAGNOSIS MODE

1. Press the power button and "MEDIA" button at the same time.



2. The "Dealer Mode" screen, i.e. top screen of the diagnosis mode is displayed.

HOW TO TERMINATE THE DIAGNOSIS MODE

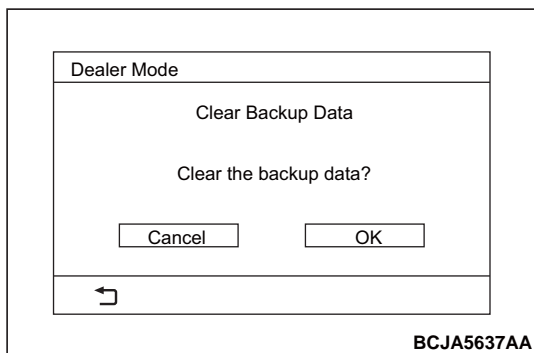
If the operations below are done, the diagnosis mode will be terminated.

- You press the "Exit" button while lower left of the "Dealer Mode" screen is displayed.

DIAGNOSIS MODE ITEM

The following items can be checked or set in the diagnosis mode.

- Mic
- Version Information
- Clear Backup Data
- Rear Camera Setting <Added>
- Unit Check
- Backup Data
- Restore Data
- Touch Panel Calibrate
- Touch Panel Check
- GPS Diagnosis



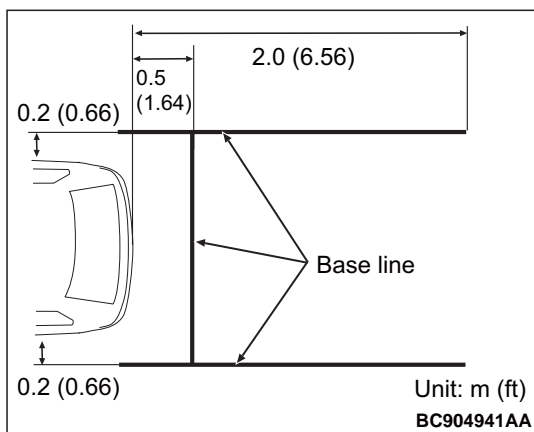
2. Press the "OK" button to clear the backup data. After the backup data is cleared, the multivision display will be restarted.

<Added>

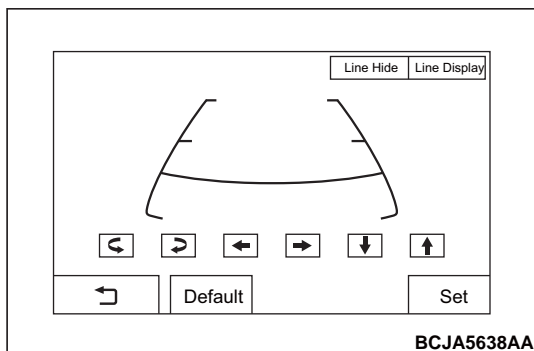
Rear Camera Setting <Vehicles without multi around monitor>

Adjusts the guideline.

1. Select "Rear Camera Setting" button on "Dealer Mode" screen.
2. Draw base lines 0.5 m (1.64 ft) behind the vehicle and width +0.4 m (1.31 ft) [+0.2 m (0.66 ft) each for right and left] and align the guide line over the base lines.



3. Adjust the guide line by operating screen buttons.
4. Press the "Set" button to save the setting.



Unit Check

Displays the self-diagnosis result and information of the multivision display.

1. Select "Unit Check" button on "Dealer Mode" screen.