Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

APPLE CARPLAY™ / ANDROID AUTO™ FREQUENTLY ASKED QUESTIONS (FAQ)

Service Alert No.: SA-001/19

Last Issued: 04/05/2019

BULLETIN NOTES

This Service Alert supersedes the previously issued SAs listed below. The changes are noted below in Red.

| Previously Issued SAs: | Date(s) Issued |
|------------------------|---|
| SA-001/19 | <mark>03/27/2019</mark> , 01/24/2019,01/04/2019 |
| SA-046/18 | 11/6/18 and 10/24/18 |

APPLICABLE MODEL(S)/VINS

2014-2019 Mazda3 2016-2018 Mazda6 2016-2019 CX-3 2016-2019 CX-5 2016-2019 CX-9 2016-2019 MX-5

NOTE:

- The 2019 Mazda3 Sedan (4 door base model) is not equipped with Apple CarPlay[™] / Android Auto[™].
- Apple CarPlay™ / Android Auto™ Smartphone Screen Mirroring Kit accessory is not available for the 2019 Mazda3 Sedan (4 door base model).

DESCRIPTION

Frequently Asked Questions (FAQ)

| FAQ | Answer |
|---|---|
| The installation instructions are missing from the Smart phone Screen Mirroring Kit (Apple CarPlay™/Android | Click the model below for the Installation instructions: 1. 2014-2018 Mazda3 2. 2014-2018 Mazda6 3. 2016-2019 MX-5 4. 2016-2019 CX-3 |
| | 5. 2016 CX-5 |

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

| | 6. 2017-2018 CX-5 |
|--|---|
| Cannot operate Apple CarPlay™ | 7. 2016-2018 CX-9 Refer to MGSS online iqsc id=SM1671743" target="_blank">CANNOT OPERATE Apple CarPlayTM [ENTERTAINMENT SYSTEM [WITH CENTER DISPLAY]] |
| Cannot operate Android Auto™ | Refer to MGSS online iqsc id=SM1671745" target="_blank">CANNOT OPERATE Android AutoTM [ENTERTAINMENT SYSTEM [WITH CENTER DISPLAY]] |
| Cannot operate Android Auto™ or some functions do not work. | During Android Auto set up, all permissions and requests may have not been accepted by the customer. Do the following: 1. Delete Android Auto from the customers phone. 2. Unpair the customers phone from the vehicle. 2. Connect the customers phone to the smartphone Un pair port. Note: Use a high-quality, certified smart phone cable. 3. During Android Auto set up, accept all permissions and requests. |
| Where do I find support for Apple CarPlay™ | Go to Apple Support |
| Where do I find support for Android Auto™ | Go to Android Auto Help |
| What phone do I need to operate Apple CarPlay™ | iPhone 5 or above For best performance, update iPhone to the latest iOS version Apple Lightning® to smart phone cable or a high-quality, certified smart phone cable Siri® must be enabled to use Apple CarPlay For additional information, go to Mazdausa.com -> OWNERS -> HOW TO USE -> OWNER'S MANUALS -> APPLE CARPLAY QUICK START GUIDE |
| What phone do I need to operate Android Auto™ | Android phone running 5.0 (Lollipop) or higher Android 6.0 (Marshmallow) or higher is recommended High-quality, certified smart phone cable For additional information, go to Mazdausa.com -> OWNERS -> HOW TO USE -> OWNER'S MANUALS -> ANDROID AUTO QUICK START GUIDE |
| Cannot operate Apple CarPlay™ or Android Auto™ | 1. Confirm that the smart phone cable is connected to the port labeled with a smartphone icon. NOTE: On the 2019 Mazda3, there is no USB port labeled with a smartphone icon. Both USB ports will accept the Apple CarPlay™ or Android Auto™ cable. |

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2. Confirm that a high-quality certified smart phone cable is used.

Apple CarPlay™

The Waze app

or the Google Maps app is not displayed in the menu.



- 1. Waze Requirement iPhone iOS 12.0 or higher and Waze version 4.43.4 or higher.
- 2. Google Maps Requirement iPhone iOS 12.0 or higher.

This may be caused by smart phone Cable Set Kit (P/N C922-V6-605) installation error. The hardware was installed before CMU software update by smart phone flash drive.

Cannot update CMU software after smart phone Cable Set Kit (P/N C922-V6-605) installation.

Failure:

In some cases, the CMU will not recognize the new HUB unit, so CMU software update by smart phone flash drive is not possible.

Recovery:

Proceed to Repair Procedure.

MAZDA CONNECT Navigation system is inoperative after smart phone Cable Set Kit (P/N C922-V6-605) installation.

Confirm that the Navigation SD Card was transferred from the old smart phone HUB unit to the new smart phone HUB unit.



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Apple CarPlay™

Android Auto™

driving.

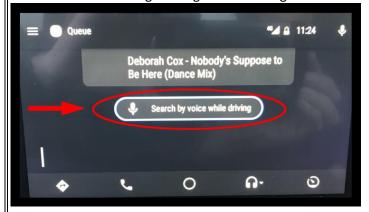
1. Cannot scroll song list when

 Cannot find songs when using Apple CarPlay™/Android Auto™ When driving, Apple CarPlay™/Android Auto™ limits some functions such as scrolling. Apple/Google expects drivers to keep their eyes on the road and use Siri/Google Assistant instead of scrolling.

Apple CarPlay[™] scrolling message while driving



Android Auto™ scrolling message while driving



This is an Apple CarPlay™/Android Auto™ function. Vehicle infotainment system is functioning correctly.

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When using the steering wheel Voice Command button, the navigation system defaults to the Apple Maps app.



Apple CarPlay™

The Waze app or the Google Maps app does not open when using the steering wheel Voice Command button to set a navigation destination.



Waze app

Voice command is possible when selecting the Waze voice icon.



Google Maps app

Voice command is possible when

selecting the Google Maps voice icon.



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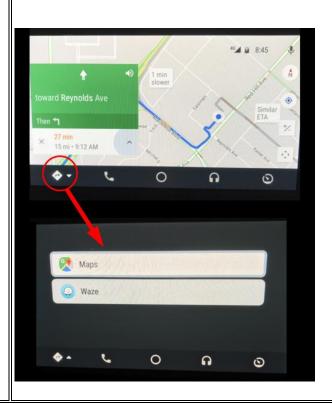
When using the steering wheel Voice Command button to set a navigation destination, Android Auto™ defaults to the last navigation app that was used.

Select the "Maps and Navigation" icon to set your default navigation app.

Android Auto™

The wrong navigation app opens when using the steering wheel Voice Command button.





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This may be caused by Apple iPhone IOS 12.0 update. The customer sets a navigation destination on Google Maps, then sets a navigation destination on MAZDA CONNECT, double voice navigation is heard through the vehicle speakers. **Example:** Apple iPhone software IOS 12.0 update Apple CarPlay™ NG Double voice navigation is heard through the vehicle Google Maps destination set --> MAZDA (double speakers. CONNECT destination set voice) MAZDA CONNECT destination set --> Google Good Maps destination set Repair - This is an Apple IOS 12.0 issue. No vehicle repair is

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REPAIR PROCEDURE

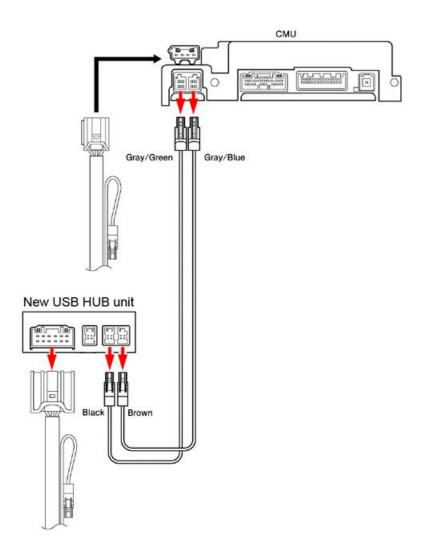
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(Cannot install CMU software after smart phone Cable Set Kit (P/N C922-V6-605) installation)

necessary.

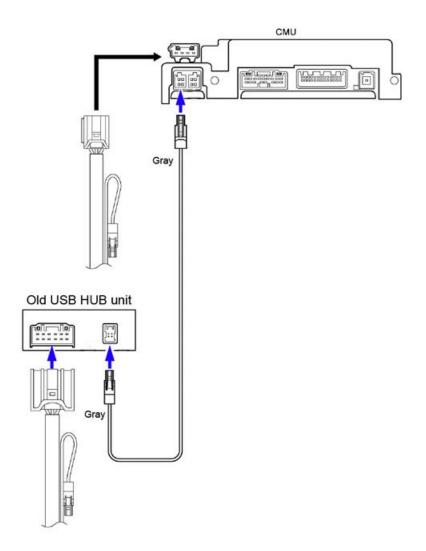
1. Disconnect the new smart phone HUB unit and the new smart phone cables from the CMU.

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2. Connect the old smart phone HUB unit and the old smart phone cable to the CMU.

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- 3. Update the CMU to software version 70.00.021B or later by smart phone flash drive.
- 4. Remove the old smart phone HUB unit and disconnect the old smart phone cable from the CMU.
- 5. Re-connect the new smart phone HUB unit and the new smart phone cables to the CMU.

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