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# Interior Comfort Bluetooth Audio

# **Bluetooth Audio\***

#### ▼What is Bluetooth Audio?

#### **Bluetooth audio outline**

By programming portable audio devices equipped with the Bluetooth communication function to the vehicle's Bluetooth unit, you can listen to music or audio recorded on these audio devices from the vehicle's speakers. Bluetooth audio devices do not need to be plugged into the auxiliary jack.

After programming, operate the audio system's control panel to play/stop the music or audio.

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- Always program audio devices to the Bluetooth audio system while the vehicle is stopped.
- Because only specified Bluetooth audio devices can be used, consult an Authorized Mazda Dealer when purchasing or changing devices. Bluetooth audio devices which correspond to specified Bluetooth versions and profiles can be Bluetooth-connected to the vehicle's Bluetooth unit. However, even among these devices are ones which cannot be Bluetoothconnected or have limited functionality. Each device to be used with the vehicle's Bluetooth unit needs to be checked individually for compatibility. Consult an Authorized Mazda Dealer concerning device compatibility. Phone: 800-430-0153 Web: www.MazdaUSA.com/ bluetooth

#### **Applicable Bluetooth specification** Ver. 2.0 or higher

#### Audio profile

- A2DP (Advanced Audio Distribution Profile) Ver. 1.0
- AVRCP (Audio/Video Remote Control Profile) Ver. 1.0/1.3

A2DP is a profile which transmits only audio to the Bluetooth unit. If your Bluetooth audio device corresponds only to A2DP, but not AVRCP, you cannot operate it using the control panel of the vehicle's audio system. In this case, the Bluetooth audio device can be operated by controlling the device itself, the same as when a portable audio system without the Bluetooth communication function is connected to the AUX terminal.

Function	A2DP	A2DP·AVRCP	
		Lower than Ver. 1.3	Ver. 1.3
Playback	No	Yes	Yes
Pause	No	Yes	Yes
File (Track) up/down	No	Yes	Yes
Reverse	No	No	Yes
Fast-forward	No	No	Yes
Text display	No	No	Yes

Yes: Available No: Not available

#### NOTE

- The system may not operate normally depending on the Bluetooth audio device.
- To make sure that your Bluetooth audio device is Ver. 1.0 or 1.3, refer to the Owner's Manual for the Bluetooth audio device.

**6-62** \*Some models.

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#### NOTE

- It may not be possible to play a Bluetooth audio device if it is placed anywhere transmission is compromised, such as inside a metal container or the trunk. Move the Bluetooth audio device to a location where transmission is possible.
- Battery consumption of Bluetooth audio devices is higher while Bluetoothconnected.
- If a non-Bluetooth device is to be used, a commercially-available Bluetooth adapter is required. When playing an audio device with a Bluetooth adapter installed, programming of the audio device may not be possible or audio may not be heard from the vehicle speakers if the connection of the adapter and the device is poor. If this happens, check if the Bluetooth adapter is properly connected.

## **V**Bluetooth Audio Preparation

#### Bluetooth audio device set-up

Bluetooth audio programming, changes, deletions, and display of programmed device information can be performed.

1. The mode changes as follows each time the audio control dial is pressed. Select "BT SETUP".

#### Standard audio-equipped model



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- \* Depending on the mode selected, the indication changes.
- 2. Turn the audio control dial and select a desired mode.



Display	Mode	Function
PAIR DEVICE	Pairing program mode	Bluetooth audio device programming
LINK CHANGE	Link change mode	Changing link to Bluetooth audio device
PAIR DELETE	Pairing deletion mode	Deleting link to Bluetooth audio device
DEVICE INFO	Device information display mode	Displaying vehicle's Bluetooth unit information

3. Press the audio control dial to determine the mode.

#### **Bluetooth audio device programming**

Any Bluetooth audio device must be programmed to the vehicle's Bluetooth unit before it can be listened to over the vehicle's speakers.

A maximum of seven devices including Bluetooth audio devices and hands-free mobile phones can be programmed to one vehicle.

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#### NOTE

- Always perform Bluetooth audio device programming while the vehicle is stopped.
- If a Bluetooth device has already been programmed to the vehicle as a hands-free mobile phone, it does not need to be programmed again when using the device as a Bluetooth audio device. Conversely, it does not need to be programmed again as a hands-free mobile phone if it has already been programmed as a Bluetooth audio device.
- Look around to be sure other likely Bluetooth audio devices are not in range when you start to program. If in doubt, move your car to another location. The transmission range of a Bluetooth audio device is about 10 m (32 ft). Therefore, if there is another Bluetooth audio device within a 10 m (32 ft) radius of the vehicle, the device may be identified and programmed instead.
- Device registration can also be done using voice recognition (page 6-75).

Concerning the operation of a Bluetooth audio device itself, refer to its instruction manual.

Some Bluetooth audio devices have PIN codes (four digits). Refer to the audio device's instruction manual because the programming procedure differs depending on whether it has a PIN code or not.

#### <u>Programming a Bluetooth audio device</u> which has a four-digit PIN code

 Using the audio control dial, select the pairing program mode
 "PAIR DEVICE" in the "BT SETUP" mode. (Refer to
 "Bluetooth audio device set-up" for details.)

- 2. Press the audio control dial to determine the mode. After "ENTER PIN" is displayed on the information display for three seconds, "PIN 0000" is displayed and the PIN code can be input.
- Input the PIN code of your Bluetooth audio device by pressing channel preset buttons 1 to 4 while "PIN 0000" is displayed. Press channel preset button 1 to input

the first digit, 2 for the second, 3 for the third, and 4 for the forth. For example, if the PIN code were "4213", press channel preset button 1 four times (1, 2, 3, 4), button 2 twice (1, 2), button 3 once (1), and button 4 three times (1, 2, 3). If the "PIN 0000" display disappears before finishing the PIN code input, repeat the procedure from Step 1.

#### NOTE

Some devices accept only a particular pairing code (Usually, "0000" or "1234"). If pairing cannot be completed, refer to the owner's manual of your mobile device, and try those numbers if necessary.

- Press the audio control dial while the input PIN code is displayed. "PAIRING" flashes on the display.
- 5. Operate the Bluetooth audio device and set it to the program mode while "PAIRING" is flashing.
- 6. When the programming is completed, "♬" and "PAIR SUCCESS" are displayed after about 10-30 seconds, after which "PAIR SUCCESS" continues to be displayed for three seconds, and then the unit returns to the normal display.

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#### NOTE

- Some Bluetooth audio devices need a certain amount of time before the "1" symbol is displayed.
- If the programming failed, "Err" flashes for three seconds.
- Programming cannot be performed while the vehicle is moving. If you attempt to perform programming while the vehicle is moving, "PAIR DISABLE" is displayed.
- If seven Bluetooth audio devices have already been programmed to the vehicle, programming cannot be performed and "MEMORY FULL" is displayed. Delete one programmed device to program another one.

#### <u>Programming a Bluetooth audio device</u> <u>which does not have a four-digit PIN</u> <u>code</u>

- Using the audio control dial, select the pairing program mode
   "PAIR DEVICE" in the "BT SETUP" mode. (Refer to
   "Bluetooth audio set up" for details.)
- 2. Press the audio control dial to determine the mode. After "ENTER PIN" is displayed on the information display for three seconds, "PIN 0000" is displayed and the PIN code can be input.
- Press the audio control dial while "PIN 0000" is displayed.
   "PAIRING" flashes on the display.
- 4. Operate the Bluetooth audio device and set it to the program mode while "PAIRING" is flashing.
- 5. As the Bluetooth audio device requires a PIN code, input "0000".

6. When the programming is completed, "♬" and "PAIR SUCCESS" are displayed after about 10-30 seconds, after which "PAIR SUCCESS" continues to be displayed for three seconds, and then the unit returns to the normal display.

#### NOTE

- If pairing cannot be completed, try "1234" instead. Refer to the owner's manual of your mobile device for the right PIN code.
- Some Bluetooth audio devices need a certain amount of time before the "A" symbol is displayed.
- If the programming failed, "Err" flashes for three seconds.
- Programming cannot be performed while the vehicle is moving. If you attempt to perform programming while the vehicle is moving, "PAIR DISABLE" is displayed.
- If seven Bluetooth audio devices have already been programmed to the vehicle, programming cannot be performed and "MEMORY FULL" is displayed. Delete one programmed device to program another one.

#### <u>Changing the link to a Bluetooth audio</u> <u>device</u>

If several devices have been programmed, the Bluetooth unit links the device last programmed. If you would like to link a different programmed device, it is necessary to change the link. The order of device priority after the link has been changed is maintained even when the ignition is switched off.

 Using the audio control dial, select the link change mode "LINK CHANGE" in the "BT SETUP" mode. (Refer to "Bluetooth audio device set-up" for details.)

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# Interior Comfort Bluetooth Audio

- 2. Press the audio control dial to determine the mode.
- 3. The name of the currently linked Bluetooth audio device is displayed. If no Bluetooth audio device is currently linked, the name of the first device among the programmed devices is displayed.
- 4. Turn the audio control dial to select the name of the device you would like to link.



5. Press the audio control dial to select the device you would like to link.
The "," symbol disappears, and "PAIRING" flashes in the display.

#### NOTE

When "GO BACK" is selected and the audio control dial is pressed, the display returns to "LINK CHANGE".

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6. If the link to the desired device is successful, the "♬" symbol is displayed again, together with "LINK CHANGED".

"LINK CHANGED" is displayed for three seconds, then it returns to the normal display.

#### NOTE

- Some Bluetooth audio devices need a certain amount of time before the "
   symbol is displayed.
- If a hands-free type mobile phone has been the most recently programmed device, the Bluetooth unit links this device. If you would like to use a Bluetooth audio type device which has been previously programmed to the Bluetooth unit, the link must be changed to this device.
- If an error occurs while trying to link a device, "Err" flashes in the display for three seconds, and the display returns to "LINK CHANGE". If this occurs, check the programming status of the Bluetooth audio device and the location of the device in the vehicle (not in the trunk or a metal-type box), and then try the link operation again.
- Device selection can also be done using voice recognition (page 6-86).

# How to confirm the device currently linked

Switch to the link-change mode. (Refer to "Changing the link to a Bluetooth audio device")

The device name displayed first is the device which is currently linked.

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## Interior Comfort Bluetooth Audio

# Deleting the link to a Bluetooth audio device

- 1. Using the audio control dial, select the pairing delete mode "PAIR DELETE" in the "BT SETUP" mode. (Refer to "Bluetooth audio device set-up" for details.)
- 2. Press the audio control dial to determine the mode.
- 3. The name of the first device among the programmed devices is displayed.
- 4. Rotate the audio control dial and select the name of the programmed device you would like to delete.



## NOTE

Only the names of programmed devices can be displayed. If only one device is programmed, only the name for this device is displayed.

- 5. If a selection other than "GO BACK" is made and the audio control dial is pressed, "SURE ? NO" is displayed.
- 6. Rotate the audio control dial clockwise and switch the display to "SURE ? YES".

## NOTE

The display changes as follows depending on whether the audio control dial is rotated clockwise or counterclockwise. -Clockwise: "SURE ? YES" displayed -Counterclockwise: "SURE ? NO" displayed

7. Press the audio control dial to delete the selected device. "PAIR DELETE" flashes.

#### NOTE

Select "GO BACK" and press the audio control dial to return to the "PAIR DELETE" display.

 "PAIR DELETED" is displayed for three seconds after the deletion is completed, and then it returns to the normal display.

#### NOTE

If an error occurs while trying to delete the programmed device, "Err" flashes in the display for three seconds and the display returns to "LINK DELETE".

# Bluetooth audio device information display

- Using the audio control dial, select the pair device information display mode "DEVICE INFO" in the "BT SETUP" mode. (Refer to "Bluetooth audio device set-up" for details.)
- 2. Press the audio control dial to determine the mode.

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# Interior Comfort **Bluetooth Audio**

- 3. The name of the Bluetooth unit device is displayed.
- 4. Rotate the audio control dial to select the information for the Bluetooth unit which you would like to view.



#### NOTE

When "GO BACK" is selected and the audio control dial is pressed, the display returns to "DEVICE INFO".

## **▼**How to Use the Bluetooth Audio System

### Switching to Bluetooth audio mode

To listen to music or voice audio recorded to a Bluetooth audio device, switch to the Bluetooth audio mode to operate the audio device using the audio system control panel.

Any Bluetooth audio device must be programmed to the vehicle's Bluetooth unit before it can be used. (Refer to "Bluetooth audio device programming")

1. Switch the ignition to ACC or ON.

2. Turn on the Bluetooth audio device's power.

Make sure that the ", " symbol is displayed in the information display. The symbol is not displayed if an unprogrammed Bluetooth audio device is being used or the vehicle's Bluetooth unit has a malfunction.

### NOTE

Some Bluetooth audio devices need a certain amount of time before the "J " symbol is displayed.

3. Press the AUX button (AUX) to switch to the Bluetooth audio mode and start playback.

If the current device version is lower than AVRCP Ver. 1.3: "BT Audio" is displayed. If the current device is AVRCP Ver. 1.3:

The playback time is displayed.

### NOTE

- If the Bluetooth audio device does not begin playback, press the Play/Pause button **(**►|| ).
- If the mode is switched from Bluetooth audio mode to another mode (radio mode), audio playback from the Bluetooth audio device stops.
- If a call is received on a hands-free mobile phone during playback from the Bluetooth audio device, the playback is stopped. Playback from the Bluetooth audio device resumes after the call ends.

### Playback

1. To listen to a Bluetooth audio device over the vehicle's speaker system, switch the mode to Bluetooth audio mode. (Refer to "Switching to Bluetooth audio mode")

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## Interior Comfort Bluetooth Audio

- To stop playback, press the Play/Pause button (►II ).
- 3. Press the button again to resume playback.

#### Selecting a file (track)

Short-press the track down button ( $\mathbf{\nabla}$ ) or turn the file dial counterclockwise: Selects the beginning of the current file (track). Short-press the track up button ( $\mathbf{\Delta}$ ) or turn the file dial clockwise: Selects the next file (track).

#### Fast-forward/Reverse (only AVRCP Ver. 1.3)

#### **Fast-forward**

Press and hold the track up button ( $\blacktriangle$ ).

#### Reverse

Press and hold the track down button  $(\mathbf{\nabla})$ .

#### <u>Switching the display (only AVRCP</u> Ver. 1.3)

The display can be switched between playback time, album, song title, and artist name with each short-press of the display button (**DISP**) during playback.



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#### NOTE

- If title information is not available, "NO TITLE" is displayed.
- If there are any undisplayable characters in the title, "-----" is displayed.

### **Display scroll**

Only 12 characters can be displayed at one time. To display the rest of the characters of a long title, short-press the text button (**TEXT**). The display scrolls the next 12 characters. Short-press the text button (**TEXT**) again after the last 12 characters have been displayed to return to the beginning of the title.

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## Interior Comfort Bluetooth Hands-Free

# **Bluetooth Hands-Free\***

#### ▼What is Bluetooth Hands-Free?

## **Bluetooth Hands-Free Outline**

By connecting a Bluetooth equipped device (Mobile phone) to the hands-free unit equipped on the vehicle, making and receiving calls are possible using the talk button, pick-up button and hang-up button located on the steering wheel, and saying the voice commands.

# **WARNING**

Perform phonebook registration related operations while the vehicle is parked:

Performing phonebook registration while driving the vehicle could be a distraction to your driving and result in an accident. In addition, a mistake in performing the phonebook operation could result in the loss of important data.

# <u>Bluetooth equipped device (Mobile phone)</u>

A Bluetooth equipped device (Mobile phone) communicates with the hands-free unit equipped on the vehicle using radio transmission (Bluetooth).

For example, if the device (Mobile phone) is placed in a coat pocket, the phone calls can be made through your mobile service without taking out and handling the device (Mobile phone).

# 

The types of devices (Mobile phone) which can be connected to the hands-free unit are limited. Therefore, before purchasing or changing your device (Mobile phone) model, consult Mazda Bluetooth Hands-Free Customer Service or visit www.MazdaUSA.com/bluetooth for a complete list of compatible phones. Devices (Mobile phone) which can be connected to the hands-free system need to be compliant with Bluetooth specifications and the appropriate profile. However, even among these Bluetooth devices (Mobile phone) are some which will not connect with vour Mazda or will have limited function. Therefore, consult Mazda Bluetooth Hands-Free Customer Service for information regarding device (Mobile phone) compatibility: Phone: 800-430-0153 Web: www.MazdaUSA.com/ bluetooth

# Applicable Bluetooth specification Ver. 2.0 or higher

# Response profile

- HFP (Hands Free Profile) Ver. 1.5
- DUN (Dial-up Networking Profile) Ver. 1.1
- PBAP (Phone Book Access Profile) Ver. 1.0
- A2DP (Advanced Audio Distribution Profile) Ver. 1.0
- AVRCP (Audio/Video Remote Control Profile) Ver. 1.0/1.3

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## Interior Comfort Bluetooth Hands-Free

• OPP (Object Push Profile) Ver. 1.1



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#### NOTE

- The Bluetooth Hands-Free system is operable several seconds after the ignition is switched to ACC or ON (requires less than 15 seconds).
- If the ignition is switched off during a hands-free call, the line is transferred to the device (Mobile phone) automatically.
- If the device (Mobile phone) is in a location where radio reception is difficult such as a metal container or in the trunk, the call may not be connected using Bluetooth. If communication is not possible, change the location of the device (Mobile phone).

# **V**Component Parts

Bluetooth Hands-Free consists of the following items:

- · Talk button
- Pick-up button
- · Hang-up button
- · Information display
- Microphone
- Audio unit

#### <u>Talk button, Pick-Up button and Hang-</u> <u>Up button</u>

Basic functions of Bluetooth Hands-Free can be used for such things as making calls or hanging up using the talk button, pick-up button and hang-up button on the steering wheel.



#### Talk button operations

A short press or a long press of the talk button is used to operate the system as follows:

- Short press (Press the button less than 0.7 sec.)
- Long press (Press the button 0.7 sec. or more.)

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# Interior Comfort Bluetooth Hands-Free

#### **Information display**

When available, the information display shows telephone numbers, Bluetooth Hands-Free messages, and operation status.



Bluetooth phone connected

#### **Microphone**

The microphone is used for speaking voice commands or exchanging conversation.



#### Audio unit

The audio unit is used for adjusting the volume.

# ▼ Voice

To prevent the deterioration in voice recognition rate and voice quality, the following points must be observed:

- It is not necessary to face the microphone or approach it. Speak the voice commands while maintaining a safe driving position.
- Close the windows and/or the moonroof to reduce loud noises from outside the vehicle, or turn down the airflow of the climate control system while Bluetooth Hands-Free is being used. Voice recognition may not function correctly or voice quality may deteriorate under the following conditions.
  - · A passenger is speaking.
  - Driving with the window and/or the moonroof open.
  - Driving on bumpy roads.
  - Noise outside of the vehicle is loud. (Construction sites, inside tunnels, excess oncoming traffic, or heavy rain.)
  - Operation noise from turn signals, wipers, or the horn is heard.
  - A/C airflow is strong or wind is blowing on the microphone.
  - There is noise coming from cargo loaded in the vehicle.
- Voice commands may not be recognized depending on the voice. If the voice commands are not recognized correctly, repeat the commands in a louder voice, at a natural pace, as if speaking to another person.
- Dialects or different wording other than hands-free prompts cannot be recognized by voice recognition. Speak in the wording specified by the voice commands.

#### NOTE

If the voice recognition performance is not satisfactory, refer to "Voice Recognition Learning Function (Speaker Enrollment)" (page 6-90).

Please be aware that the voice recognition may still make an error despite following the above points.

### ▼ Function Restrictions While Using Bluetooth Hands-Free

Some functions are limited while Bluetooth Hands-Free is being used. They include:

- Beep sound and voice guidance related to the audio unit are not heard.
- Beep sound related to the A/C operation is not heard.

### **▼**How to Use This Section

Descriptions in the text are as follows: **Say:** Voice commands to be spoken by you.

**Prompt:** Voice guidance output from the speaker.

#### NOTE

Say voice commands after the beep sound [Beep] is heard.

Example) Say: [Beep] "Dial" Prompt: "Number, please" Say: [Beep] "XXXXXXXXXX (Ex. "555-1234") (Telephone number)"

#### Bluetooth Hands-Free Activation Method

Press the pick-up button or talk button with a short press.

The hands-free system is activated. Functions of the hands-free telephone, such as making and receiving calls, can be used after the activation. (For details on the telephone functions, refer to "Basic Bluetooth Hands-Free Operation" or "Convenient Use of the Hands-Free System".)

#### <u>Tutorial</u>

The tutorial explains how to use Bluetooth Hands-Free. To activate the tutorial, do the following:

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Tutorial"
- 3. Follow the prompts to receive the appropriate voice guidance instructions.

# ▼ Useful Commands at Anytime, Convenient Operations

#### Help function use

The help function informs the user of all the available voice commands under the current conditions.

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Help"
- 3. Follow the prompts to receive the appropriate voice guidance instructions.

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# <u>Cancel</u>

The Bluetooth Hands-Free system transitions to standby status if the following operation is performed while the system is activating. Press the hang-up button, or the talk button with a long press.

#### **Returning to previous operation**

This command is for returning to the previous operation while in the voice recognition mode. Say: [Beep] "Go Back"

#### Voice guidance interrupt operation

Voice guidance can be skipped by pressing the talk button with a short press while it is being heard. A new voice input command can then be spoken by the user.

#### Voice recognition mode cancel

If you want to cancel the voice recognition mode during a call, the voice recognition mode can be canceled without having to end the call. Press the talk button with a long press.

# **Basic Bluetooth Hands-Free Operation**

## ▼ Bluetooth Hands-Free Preparation

#### Language setting

The available languages are English, Spanish, and Canadian French. If the language setting is changed, all of the voice guidance and voice input commands are done in the selected language.

#### NOTE

- If the language setting is changed, device registration is maintained.
   Phonebook records are not cleared, but each language has a separate phonebook.
   Therefore, entries created in one language will need to be re-entered in the phonebook of the new language.
- Do these steps before you start driving. These less used functions are too distracting to undertake while driving until you are fully familiar with the system.

#### Method 1

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Language"
- 5. **Prompt:** "Select a language: English, French, or Spanish."
- 6. **Say:** [Beep] "French" (Speak the desired language: "English", "French" or "Spanish")

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## Interior Comfort Bluetooth Hands-Free

#### NOTE

Other language settings can also be made while in the current setting by saying the name of the language in the native pronunciation.

- 7. **Prompt:** "French (Desired language) selected. Is this correct?"
- 8. Say: [Beep] "Yes"
- Prompt: "French (Desired language) selected, returning to main menu" (Spoken in the newly selected language).

#### Method 2

- 1. Press the pick-up button or talk button with a short press.
- 2. **Say:** [Beep] "French" (Say the desired language: "English", "French", or "Spanish".) (Change the desired language by saying the language name.)

#### NOTE

Other language settings can also be made while in the current setting by saying the name of the language in the native pronunciation.

- 3. **Prompt:** "Would you like to change the language to French (Desired language)?"
- 4. Say: [Beep] "Yes"
- 5. **Prompt:** "Please wait. Switching to French phonebook. French selected, returning to main menu" (Spoken in the newly selected language).

#### Pairing code setting

The 4-digit pairing code setting for registration of your cell phone (pairing) can be set beforehand.

#### NOTE

The initial setting value is "0000".

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Pairing options"
- 5. **Prompt:** "Available options are, Pair, Edit, Delete, List, or Set Pairing Code."
- 6. Say: [Beep] "Set pairing code"
- 7. **Prompt:** "Your current pairing code is XXXX. Do you want to change it to a different pairing code?"
- 8. Say: [Beep] "Yes"
- 9. **Prompt:** "Please say a 4-digit pairing code."
- 10. Say: [Beep] "YYYY"
- 11. **Prompt:** "YYYY is this correct?"
- 12. Say: [Beep] "Yes" or "No"
- 13. If "Yes", go to Step 14. If "No", the procedure returns to Step 9.
- 14. **Prompt:** "Your new pairing code is YYYY. Use this pairing code when pairing devices to the Hands free system. Do you want to pair a device now?"
- 15. Say: [Beep] "Yes" or "No"
- 16. If "Yes", the system switches to the device registration mode. If "No", the system returns to standby status.

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# Interior Comfort Bluetooth Hands-Free

#### **Device programming (Pairing)**

To use Bluetooth Hands-Free, the device equipped with Bluetooth has to be programmed to the hands-free unit using the following procedure.

A maximum of seven devices including hands-free mobile phones and Bluetooth audio devices can be programmed to one vehicle.

#### NOTE

- A device can be programmed only when the vehicle is parked. If the vehicle starts to move, the pairing procedure will end. Programming is dangerous while driving pair up your device before you start driving. Park the car in a safe place before programming.
- If a Bluetooth device has already been programmed to the vehicle as a Bluetooth audio device, it does not need to be programmed again when using the device as a hands-free mobile phone. Conversely, it does not need to be programmed again as a Bluetooth audio device if it has already been programmed as a hands-free mobile phone.
- Since the communication range of a Bluetooth equipped device is about 10 meters (32 ft), if a device is placed within a 10-meter (32 ft) radius of the vehicle, it may be detected/programmed unintentionally while another device is being programmed.
- 1. Activate the Bluetooth application of the device.

#### NOTE

For the operation of the device, refer to its instruction manual.

- 2. Press the pick-up button or talk button with a short press.
- 3. Say: [Beep] "Setup"

- 4. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 5. Say: [Beep] "Pairing options"
- 6. **Prompt:** "Available options are, Pair, Edit, Delete, List, or Set Pairing Code."
- 7. Say: [Beep] "Pair"
- Prompt: "Start the pairing process on your Bluetooth device. Your pairing code is 0000 (XXXX). Input this on your Bluetooth device when prompted on the device. See device manual for instructions."
- 9. Using the device, perform a search for the Bluetooth device (Peripheral device).

#### NOTE

For the operation of the device, refer to its instruction manual.

- 10. Select "Mazda" from the device list searched by the device.
- 11. Input the 4-digit pairing code to the device.
- 12. **Prompt:** "Please say the name of the device after the beep."
- 13. Say: [Beep] "XXXX - -" (Speak a "device tag", an arbitrary name for the device.)Example: "Stan's device."

#### NOTE

Speak a programmed "device tag" within 10 seconds. If more than two devices are to be programmed, they cannot be programmed with the same or similar "device tag".

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## Interior Comfort Bluetooth Hands-Free

- 14. **Prompt:** "XXXXXX - (Ex. "Stan's device") (Device tag). Is this correct?"
- 15. Say: [Beep] "Yes"
- 16. Prompt: "Pairing complete"

After a device is registered, the system automatically identifies the device. By activating Bluetooth Hands-Free again, or by activating Bluetooth Hands-Free first after switching the ignition from OFF to ACC, the system reads out a voice guidance, "XXXXXX - - - (Ex. "Stan's device") (Device tag) is connected".

#### NOTE

- Device registration can also be done by operating the audio unit. Refer to "Bluetooth Audio Preparation" (page 6-63).
- Depending on the device, the registration status may be lost after a certain period of time. If this occurs, repeat the entire process from Step 1.

### ▼ Making a Call Using a Telephone Number

#### NOTE

Practice this while parked until you are confident you can do it while driving in a nontaxing road situation. If you are not completely comfortable, make all calls from a safe parking position, and move out only when fully under control and you can devote your eyes and mind to driving.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Dial"
- 3. Prompt: "Number, please"
- 4. Say: [Beep] "XXXXXXXXXXX (Telephone number)"

5. Prompt: "XXXXXXXXXXXX.

(Telephone number) After the beep, continue to add numbers, or say Go-Back to re-enter the last entered numbers, or press the Pick-Up button to execute dialing."

#### 6. (Dialing)

Press the pick-up button or say "Dial", then go to Step 7. (Adding/inputting telephone

#### number)

Say, "XXXX" (desired telephone number), then go to Step 5.

#### (Telephone number correction) Say, "Go Back". The prompt replies,

"Go Back. The last entered numbers have been removed.". Then go back to Step 3.

7. Prompt: "Dialing"

### NOTE

The "Dial" command and a telephone number can be combined. Ex. In Step 2, say, "Dial 123-4567", then, Steps 3 and 4 can be skipped.

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# ▼Receiving an Incoming Call

- 1. **Prompt:** "Incoming call, press the pickup button to answer".
- 2. To accept the call, press the pick-up button.

To reject the call, press the hang-up button.



# **▼**Hanging Up a Call

Press the hang-up button during the call. A beep sound will confirm that call is ended.

# **▼**Volume Adjustment

The power/volume dial of the audio unit is used to adjust the volume. Turn the dial to the right to increase volume, to the left to decrease it.



#### NOTE

- The volume can also be adjusted using the volume button on the steering wheel.
- The music volume of the audio unit cannot be adjusted while Bluetooth Hands-Free is being used.



# **Convenient Use of the Hands-Free System**

# ▼ Phonebook Usage

#### **Phonebook registration**

Phone numbers can be registered to the Bluetooth Hands-Free phonebook.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"
- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "New entry"
- 5. Prompt: "Name please."
- 6. **Say:** [Beep] "XXXXX... (Ex. "Mary's phone")" (Say a voice tag for the name registered.)
- 7. **Prompt:** "Adding XXXXX... (Ex. "Mary's phone") (Registered voice tag). Is this correct?"
- 8. Say: [Beep] "Yes"
- 9. **Prompt:** "Home, Work, Mobile, or Other?"
- 10. **Say:** [Beep] "Mobile" (Say "Home", "Work", "Mobile", or "Other", for the desired location to be registered.)
- 11. **Prompt:** "Mobile (Location to be registered). Is this correct?"
- 12. Say: [Beep] "Yes"

- 13. Prompt: "Number, please."
- 15. **Prompt:** "XXXXXXXXXXX (Phone number registration). After the beep, continue to add numbers, or say Go-Back to re-enter the last entered numbers, or press the Pick-Up button to save the number."

### 16. (Registration)

Press the pick-up button or say "Enter", then go to Step 17. (Adding/inputting telephone number)

Say, "XXXX" (desired telephone number), then go to Step 15. (Telephone number correction) Say, "Go Back". The prompt replies, "Go Back. The last entered numbers have been removed.". Then go back to Step 13.

- 17. **Prompt:** "Number saved. Would you like to add another number for this entry?"
- 18. Say: [Beep] "Yes" or "No".
- If "Yes", an additional phone number registration can be made for the same entry. If "No", the system returns to standby status.

#### **Import contact**

Phonebook data from your device (Mobile phone) can be sent and registered to your Bluetooth Hands-Free phonebook using Bluetooth.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"

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- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "Import contact"
- 5. **Prompt:** "Ready to receive a contact from the phone."
- 6. Device (Mobile phone) operation: Select one entry from the phonebook and send it using Bluetooth.
- 7. **Prompt:** "X (Number of locations which include data) numbers have been imported. What name would you like to use for these numbers?"
- 8. **Say:** [Beep] "XXXXX... (Ex. "Mary's phone")" (Say a voice tag for the name registered.)
- 9. **Prompt:** "Adding XXXXX... (Ex. "Mary's phone") (Voice tag). Is this correct?"
- 10. Say: [Beep] "Yes"
- 11. **Prompt:** "Number saved. Would you like to import another contact?"
- 12. Say: [Beep] "Yes" or "No"
- 13. If "Yes", the procedure proceeds to Step 5. If "No", the procedure proceeds to Step 14.
- 14. Prompt: "Returning to main menu."

#### Making calls using the phonebook

Telephone calls can be made by saying the name of a person (voice tag) whose phone number has been registered in Bluetooth Hands-Free in advance. For the phonebook setting method, refer to (page 6-84).

1. Press the pick-up button or talk button with a short press.

- 2. Say: [Beep] "Call"
- 3. Prompt: "Name please."
- 4. **Say:** [Beep] "XXXXX... (Ex. "John's phone")" (Say a voice tag registered in the phonebook.)
- 5. **Prompt:** "Calling XXXXX... (Ex. "John's phone") XXXX (Ex. "at home"). Is this correct?" (Voice tag and phone number location registered in phonebook).
- 6. Say: [Beep] "Yes"
- 7. Prompt: "Dialing"

#### NOTE

The "Call" command and the voice tag can be combined. Ex. In Step 2, say, "Call John's phone", then, Steps 3 and 4 can be skipped.

### ▼ Redialing Function

Redialing the number of the person previously dialed using the phone is possible.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Redial"
- 3. Prompt: "Dialing"

## ▼Emergency Calls

A call can be made to the emergency phone number (911) using the voice input command.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Emergency"
- 3. **Prompt:** "Dialing "911", is this correct?"

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4. Say: [Beep] "Yes"

5. Prompt: "Dialing"

# ▼Refusing an Incoming Call

For incoming call refusal, refer to "Receiving an incoming call" (page 6-79).

# ▼ Mute

The microphone can be muted during a call.

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Mute"
- 3. Prompt: "Microphone muted"

#### Canceling mute

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Mute off"
- 3. Prompt: "Microphone unmuted"

# ▼Transferring a Call

#### <u>Transferring a call from Hands-Free to</u> <u>a device (Mobile phone)</u>

Communication between the hands-free unit and a device (Mobile phone) is canceled, and the line can be switched to a standard call using a device (Mobile phone).

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Transfer call"
- 3. Prompt: "Transferred call to phone"

#### <u>Transferring a call from a device</u> (Mobile phone) to Hands-Free

Communication between devices (Mobile phone) can be switched to Bluetooth Hands-Free.

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Transfer call"
- 3. **Prompt:** "Transferred call to Hands Free system"

# ▼ Multi-Call Functions

#### Call waiting

A call can be interrupted to receive an incoming call from a third party.

#### Call interrupt

A call can be switched to a new incoming call.

#### Method 1

- 1. Press the pick-up button.
- 2. Prompt: "Swapping calls."

#### Method 2

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Swap calls"
- 3. Prompt: "Swapping calls"

#### NOTE

- To refuse an incoming call, press the hangup button.
- After receiving a new incoming call, the previous call is placed on hold.

#### Switching calls

Switching back to the previous call can also be done.

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## Method 1

- 1. Press the pick-up button.
- 2. Prompt: "Swapping calls."

#### Method 2

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Swap calls"
- 3. Prompt: "Swapping calls"

#### **Three-way call function**

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Join calls"
- 3. Prompt: "Joining calls"

#### Making a call using a telephone number

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Dial"
- 3. Prompt: "Number, please"
- 4. Say: [Beep] "XXXXXXXXXXX (Telephone number)"
- 5. Prompt: "XXXXXXXXXXXX. (Telephone number) After the beep, continue to add numbers, or say Go-Back to re-enter the last entered numbers, or press the Pick-Up button to execute dialing."

6. (Dialing)

Press the pick-up button or say "Dial", then go to Step 7. (Adding/inputting telephone number) Say, "XXXX" (desired telephone number), then go to Step 5. (Telephone number correction) Say, "Go Back". The prompt replies, "Go Back. The last entered numbers have been removed.". Then go back to Step 3.

7. Prompt: "Dialing"

#### Making calls using the phonebook

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Call"
- 3. Prompt: "Name please."
- 4. Say: [Beep] "XXXXX... (Ex. "John's phone")" (Say a voice tag registered in the phonebook.)
- 5. **Prompt:** "Calling XXXXX... (Ex. "John's phone") XXXX (Ex. "at home"). Is this correct?" (Voice tag and phone number location registered in phonebook).
- 6. Say: [Beep] "Yes"
- 7. Prompt: "Dialing"

#### **Redialing function**

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "Redial"
- 3. Prompt: "Dialing"

#### **Ending the current call**

Press the hang-up button during the call.

#### ▼ Phonebook Settings

#### **Editing phonebook**

The data registered to the Bluetooth Hands-Free phonebook can be edited.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"
- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "Edit"
- 5. **Prompt:** "Please say the name of the entry you would like to edit or say, "List names"."
- 6. **Say:** [Beep] "XXXXX... (Ex. "Mary's phone")" (Say the voice tag for the registered name to be edited in the phonebook.)
- 7. **Prompt:** "Home, Work, Mobile, or Other?"
- 8. **Say:** [Beep] "Home" (Say the registered location to be edited: "Home", "Work", "Mobile", or "Other").
- 9. **Prompt:** "XXXXX... (Ex. "Mary's phone") (Registered voice tag) XXXX (Ex. "Home") (Registered location). Is this correct?"
- 10. Say: [Beep] "Yes"

11. **Prompt:** "The current number is XXXXXXXXXX (Ex. "555-1234") (Currently registered number). New number, please."

#### NOTE

If there was no previous phone number registered to a location (Ex. "Work"), the prompt will only read out "Number, please".

- 14. Say: [Beep] "Yes"
- 15. **Prompt:** "Number changed, returning to main menu."

#### **Phonebook data deletion**

#### Erasing individual phonebook data

Individual data registered to the Bluetooth Hands-Free phonebook can be cleared.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"
- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "Delete"
- 5. **Prompt:** "Please say the name of the entry you would like to delete or say, "List names"."

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- 6. **Say:** [Beep] "XXXXX... (Ex. "John's phone")" (Say the registered voice tag to be deleted from the phonebook.)
- 7. **Prompt:** "Deleting XXXXX... (Ex. "John's phone") (Registered voice tag) Home (Registered location). Is this correct?"
- 8. Say: [Beep] "Yes"
- 9. **Prompt:** "XXXXX... (Ex. "John's phone") (Registered voice tag) Home (Registered location) deleted, returning to main menu."

#### <u>Complete deletion of the phonebook</u> <u>data</u>

All data registered to the Bluetooth Hands-Free phonebook can be erased.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"
- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "Erase all"
- 5. **Prompt:** "Are you sure you want to erase everything from your Hands Free system phonebook?"
- 6. Say: [Beep] "Yes"
- 7. **Prompt:** "You are about to delete everything from your Hands Free system phonebook. Do you want to continue?"
- 8. Say: [Beep] "Yes"

- 9. **Prompt:** "Please wait, erasing the Hands Free system phonebook."
- 10. **Prompt:** "Hands-Free system phonebook erased, returning to main menu."

#### <u>Read-out of names registered to the</u> <u>Bluetooth Hands-Free phonebook</u>

Bluetooth Hands-Free can read out the list of names registered to its phonebook.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Phonebook"
- 3. **Prompt:** "Select one of the following: New entry, edit, list names, delete, erase all or import contact."
- 4. Say: [Beep] "List names"
- Prompt: "XXXXX..., XXXXX..., XXXXX... (Ex. "John's phone", Mary's phone, Bill's phone)" (Voice guidance reads out the voice tags registered to the phonebook.)

Press the talk button with a short press during the read-out at the desired name, and then say one of the following voice commands to execute it.

- "Continue": Continues the list readout.
- "Call": Calls the registered phonebook data when the talk button is short-pressed.
- "Edit": Edits the registered phonebook data when the talk button is shortpressed.
- "Delete": Deletes the registered phonebook data when the talk button is short-pressed.
- "Previous": Returns to the previous phonebook data in read-out when the talk button is short-pressed.

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- 6. **Prompt:** "End of list, would you like to start from the beginning?"
- 7. Say: [Beep] "No"
- 8. Prompt: "Returning to main menu."

# ▼ DTMF (Dual Tone Multi-Frequency Signal) Transmission

This function is used when transmitting DTMF via the user's voice. The receiver of a DTMF transmission is generally a home telephone answering machine or a company's automated guidance call center (When you send tone signals back according to the voice guidance recording).

- 1. Press the talk button with a short press.
- 2. Say: [Beep] "XXXX... send" (Say DTMF code)
- 3. **Prompt:** "Sending XXXX... (DTMF code)"

# **Hands-Free Setting**

### ▼ Device

#### **Device registration**

For the registration of a Bluetooth equipped device to Bluetooth Hands-Free, refer to "Bluetooth Hands-Free Preparation" (page 6-75).

#### **Registered device read-out**

Bluetooth Hands-Free can read-out the devices registered to its system.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Pairing options"
- 5. **Prompt:** "Available options are, Pair, Edit, Delete, List, or Set Pairing Code"
- 6. Say: [Beep] "List"
- 7. **Prompt:** "XXXXX..., XXXXX..., XXXXX... (Ex. Device A, device B, device C)" (The voice guidance reads out the device tags registered to the hands-free system.)

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Press the talk button with a short press during the read-out at the desired device, and then say one of the following voice commands to execute it.

- "Select phone": Selects device (Mobile phone) when the talk button is shortpressed.
- "Select music player": Selects device (Music player) when the talk button is short-pressed.
- "Edit": Edits device when the talk button is short-pressed.
- "Continue": Continues the list readout
- "Delete": Deletes the registered device when the talk button is short-pressed.
- "Previous": Returns to the previous device in read-out when the talk button is short-pressed.
- 8. **Prompt:** "End of list, would you like to start from the beginning?"
- 9. Say: [Beep] "No"
- 10. Prompt: "Returning to main menu."

#### **Device selection**

If several devices have been programmed, the Bluetooth unit links the device last connected. If you would like to link a different programmed device, it is necessary to change the link. The order of device priority after the link has been changed is maintained even when the ignition is switched off.

#### Hands-free phone

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"

- 3. Prompt: "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Select phone"
- 5. Prompt: "Please say the name of the device you would like to select. Available devices are XXXXX... (Ex. device A), XXXXX... (Ex. device B), XXXXX... (Ex. device C). Which device please?"
- 6. Say: [Beep] "XXXXX... (Ex. Device B)"
- 7. Prompt: "XXXXX... (Ex. Device B). Is this correct?"
- 8. Say: [Beep] "Yes" or "No"
- 9. If "Yes", go to Step 10. If "No", the procedure returns to Step 5.
- 10. Prompt: "XXXXX... (Ex. Device B) selected."

### Music player

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. Prompt: "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Select music player"
- 5. **Prompt:** "Please say the name of the device you would like to select. Available devices are XXXXX... (Ex. device A), XXXXX... (Ex. device B), XXXXX... (Ex. device C). Which device please?"

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- 6. Say: [Beep] "XXXXX... (Ex. Device B)"
- 7. **Prompt:** "XXXXX... (Ex. Device B). Is this correct?"
- 8. Say: [Beep] "Yes" or "No"
- 9. If "Yes", go to Step 10. If "No", the procedure returns to Step 5.
- 10. **Prompt:** "XXXXX... (Ex. Device B) selected."

#### NOTE

Device (Music player) selection can also be done by operating the panel button (page 6-63).

#### Registered device (Mobile phone) deletion

Registered devices (Mobile phone) can be deleted individually or collectively.

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Pairing options"
- 5. **Prompt:** "Available options are, Pair, Edit, Delete, List, or Set Pairing Code."

#### NOTE

A registered device (Mobile phone) can be deleted using the registration list.

6. Say: [Beep] "Delete"

- Prompt: "Please say the name of the device you would like to delete. Available devices are XXXXX... (Ex. device A), XXXXX... (Ex. device B), XXXXX... (Ex. device C), or all. Which device please?"
- 8. **Say:** [Beep] "X" (Say the number of the device to be deleted.)

#### NOTE

Say "All" to delete all devices (Mobile phone).

- 9. **Prompt:** "Deleting XXXXX... (Ex. device B...) (Registered device tag). Is this correct?"
- 10. Say: [Beep] "Yes"
- 11. Prompt: "Deleted"

#### **Registered device editing**

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Pairing options"
- 5. **Prompt:** "Available options are, Pair, Edit, Delete, List, or Set Pairing Code."
- 6. Say: [Beep] "Edit"
- Prompt: "Please say the name of the device you would like to edit. Available devices are XXXXX... (Ex. device A), XXXXX... (Ex. device B), XXXXX... (Ex. device C). Which device please?"
- 8. **Say:** [Beep] "X" (Say the number of the device to be edited.)
- 9. Prompt: "New name please?"

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- 10. **Say:** [Beep] "XXXXX... (Ex. device C)" (Speak a "device tag", an arbitrary name for the device.)
- 11. **Prompt:** "XXXXX... (Ex. device C) (Device tag), is this correct?"
- 12. Say: [Beep] "Yes"
- 13. **Prompt:** "New name saved, returning to main menu."

# ▼Security Setting

If a passcode is set, the system cannot be activated unless the passcode is input.

## NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

#### Passcode setting

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Passcode"
- 5. **Prompt:** "Passcode is disabled. Would you like to enable it?"
- 6. Say: [Beep] "Yes"
- 7. **Prompt:** "Please say a 4-digit passcode. Remember this passcode. It will be required to use this system."
- Say: [Beep] "XXXX" (Say a desired 4digit passcode, "PCode".)
- 9. **Prompt:** "Passcode XXXX (Passcode, PCode). Is this correct?"

- 10. Say: [Beep] "Yes"
- 11. **Prompt:** "Passcode is enabled, returning to main menu."

# <u>Using Bluetooth Hands-Free with a passcode</u>

- 1. Press the pick-up button or talk button with a short press.
- 2. **Prompt:** "Hands-Free system is locked. State the passcode to continue."
- 3. **Say:** [Beep] "XXXX" (Say the set passcode "PCode".)
- If the correct passcode is input, voice guidance "XXXXXX... (Ex. "Mary's device) (Device tag) is connected" is announced.
   If the passcode is incorrect, voice guidance "XXXX (4-digit passcode, Pcode) incorrect passcode, please try again" is announced.

#### **Canceling the passcode**

#### NOTE

Do this function only when parked. It is too distracting to attempt while driving and you may make too many errors to be effective.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Passcode"
- 5. **Prompt:** "Passcode is enabled. Would you like to disable it?"
- 6. Say: [Beep] "Yes"

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7. **Prompt:** "Passcode is disabled, returning to main menu."

#### **Confirmation Prompts**

The confirmation prompt confirms the command content to the user before advancing to the operation requested by the user. When this function is turned on, the system reads out the voice input command previously received and confirms whether the command is correct before advancing to the command execution.

When the confirmation prompt function is turned on:

(Ex. "Calling John's device. Is this correct?")

When the confirmation prompt function is turned off:

(Ex. "Calling John's device.")

#### NOTE

If the confirmation prompt function is turned off when making an emergency call, the system reads out and confirms the command before executing it.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Setup"
- 3. **Prompt:** "Select one of the following: Pairing options, confirmation prompts, language, passcode, select phone or select music player."
- 4. Say: [Beep] "Confirmation prompts"
- 5. **Prompt:** "Confirmation prompts are on/off. Would you like to turn confirmation prompts off/on?"
- 6. Say: [Beep] "Yes"
- 7. **Prompt:** "Confirmation prompts are off/on, returning to main menu."

#### ▼ Voice Recognition Learning Function (Speaker Enrollment)

The voice recognition learning function enables voice recognition appropriate to the characteristics of the user's voice. If the recognition of the voice input commands to the system is not adequate, this function can largely improve the system's voice recognition of the user. If your voice can be recognized sufficiently without using this function, you may not realize the added benefit of the function. To register your voice, the voice input command list must be read out. Read out the list when the vehicle is parked. Perform the registration in as quiet a place as possible (page 6-73). The registration must be performed completely. The required time is a few minutes. The user needs to be seated in the driver's seat with the voice input command list for voice recognition learning open to the page indicated below.

#### <u>When voice recognition learning is</u> <u>done for the first time</u>

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Voice training"
- 3. **Prompt:** "This operation must be performed in a quiet environment while the vehicle is stopped. See the owner's manual for the list of required training phrases. Press and release the talk button when you are ready to begin. Press the hangup button to cancel at any time."
- 4. Press the talk button with a short press.

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- 5. The voice guidance reads out the voice input command number (refer to the voice input command list for voice recognition learning). (Ex. "Please read phrase 1")
- 6. **Say:** [Beep] "0123456789" (Say the voice input command for voice recognition learning (1 to 8) according to the voice guidance.)
- 7. **Prompt:** "Speaker enrollment is complete, returning to main menu."

#### NOTE

If an error occurred in the voice recognition learning, re-learning can be done by pressing the talk button with a short press.

#### Voice recognition re-learning

If voice recognition learning has already been done.

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Voice training"
- Prompt: "Enrollment is enabled/ disabled. Would you like to disable/ enable or retrain?"
- 4. Say: [Beep] "Retrain"
- 5. **Prompt:** "This operation must be performed in a quiet environment while the vehicle is stopped. See the owner's manual for the list of required training phrases. Press and release the talk button when you are ready to begin. Press the hangup button to cancel at any time."
- 6. Press the talk button with a short press.

- 7. The voice guidance reads out the voice input command number (refer to the voice input command list for voice recognition learning). (Ex. "Please read phrase 1")
- 8. **Say:** [Beep] "0123456789" (Say the voice input command for voice recognition learning (1 to 8) according to the voice guidance.)
- 9. **Prompt:** "Speaker enrollment is complete, returning to main menu."

#### NOTE

If an error occurred in the voice recognition learning, re-learning can be done by pressing the talk button with a short press.

# Voice input command list for voice recognition learning

When reading out, the following points must be observed:

• Read out the numbers one at a time correctly and naturally.

(For example, "1234" must be read out "one, two, three, four", not "twelve, thirty four".)

• Do not read out parentheses. " (" and hyphens "-" are used for separating numbers in a phone number.

Ex.

" (888) 555-1212" must be spoken "Eight, eight, eight, five, five, one, two, one, two."

Phrase	Command
1	0123456789
2	(888) 555-1212
3	Call
4	Dial
5	Setup
6	Cancel
7	Continue
8	Help

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## Interior Comfort Bluetooth Hands-Free

#### NOTE

- *The applicable phrase appears in the display.*
- After user voice registration is completed, voice guidance "Speaker enrollment is complete, returning to main menu" is announced.

#### Voice recognition learning on/off

- 1. Press the pick-up button or talk button with a short press.
- 2. Say: [Beep] "Voice training"
- Prompt: "Enrollment is enabled/ disabled. Would you like to disable/ enable or retrain?"
- 4. Say: [Beep] "Disable" or "Enable"
- 5. When "Disable" is spoken, the voice recognition learning is turned off. When "Enable" is spoken, the voice recognition learning is turned on.
- 6. **Prompt:** "Speaker Enrollment is disabled/enabled, returning to main menu."

# When Bluetooth Hands-Free Cannot be Used

Bluetooth Hands-Free cannot be used under the following conditions:

- The device is outside of the communication area.
- The device has a malfunction.
- The device is not connected to the hands-free unit equipped on the vehicle.
- The device's battery is weak.
- The device is turned off.
- The device is placed where radio reception is difficult.
- The ignition is switched off.

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# Interior Comfort Bluetooth Hands-Free

# **Safety Certification**

#### FCC ID: CB2MBLUEC07 IC:279B-MBLUEC07

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

# **WARNING**

Changes or modifications not expressively approved by the party responsible for compliance could void the user's authority to operate the equipment.

The term "IC: " before the radio certification number only signifies that Industry Canada technical specifications were met.

The antenna used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

# Mazda Bluetooth Hands-Free Customer Service

For toll-free Bluetooth Hands-Free customer service call 800-430-0153 or go to www.MazdaUSA.com/bluetooth for assistance.

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