

(b) By city



6. Press the **City** button.



7. Input the city name and press the **List** button.

If the number of matches with the input is less than 4 results, then the city list screen will be displayed automatically.



8. Select the desired city name.

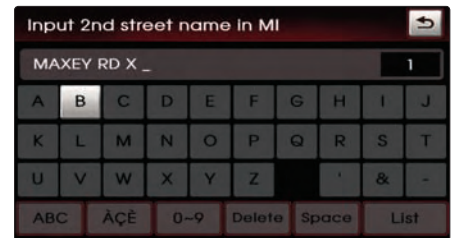


9. Input the name of the 1st street and press the **List** button.

If the number of matches with the input is less than 4 results, then the street list screen will be displayed automatically.



10. Select the desired 1st street menu from the list.



11. Input the name of the 2nd street and press the **List** button.

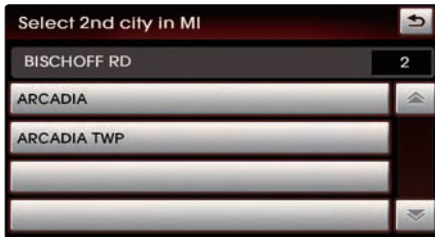
If the number of matches with the input is less than 4 results, then the street list screen will be displayed automatically.

PART 3 NAVIGATION SYSTEM



12. Select the desired 2nd street menu from the list.

The corresponding position will be displayed on the map.



13. If the selected 2nd street is within more than 2 cities, then the city list screen will be displayed. Select the desired city menu from the list. The corresponding position will be displayed on the map.

Searching a POI

There are 3 ways to set the destination through POI search - (a) by category, (b) by name, (c) by phone number.

1. Press the **DEST** key.
2. Press the **POI Search** button.



3. Press the **State** button.



4. Input the state name and press the **List** button. If the number of matches with the input is less than 4 results, then the state list screen will be displayed automatically. If there is only one matching result, then the state will automatically be changed without having to manually select the state.



5. Select the desired state from the list to change the state.

(a) By category

Searches for facilities nearby the current position or from the city center.



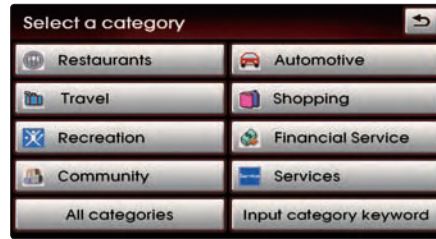
6. Press the **Category** button.



7. Press the **Near current position** button to search for facilities nearby the current position, or press the **Near city center** button to search for facilities in the near city center.

(a-1) Near current position

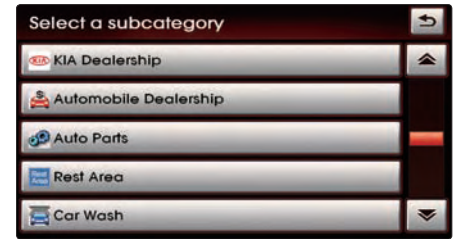
Searches for facilities within a 50 mi (80Km) radius of the current position.



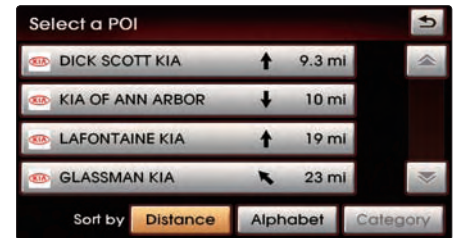
8. Press the desired main category menu.

Voice Command

1. Press the **Voice** key on the steering wheel remote controller.
2. After the beep sound, say a command. "Find nearest POI"
📍 [Find nearest POI], page 4-20.



9. Press the desired sub category menu.



10. Select the desired menu button.
 The corresponding position will be displayed on the map.

PART 3 NAVIGATION SYSTEM

(a-2) Near city center

Searches for facilities from the city center.



8. Input the city name and press the **List** button.

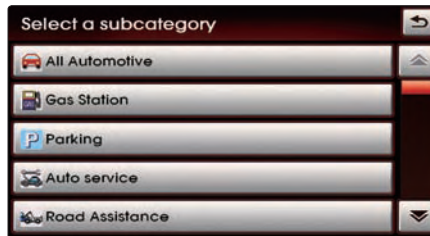
If the number of matches with the input is less than 4 results, then the city list screen will be displayed automatically.



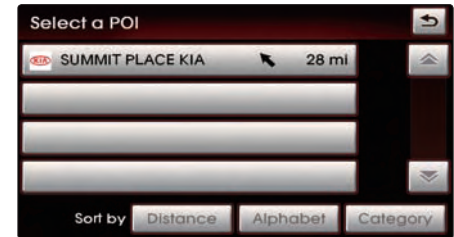
9. Press the desired city menu.



10. Press the desired main category.



11. Press the desired sub category.



12. Select the desired menu button.

The corresponding position will be displayed on the map.

i INFORMATION

The distance on each POI item button refers to the distance from the city center.

(b) By name



6. Press the **Name** button.



7. Input the name of the POI and press the **List** button.

If the number of matches with the input is less than 4 results, then the facilities list screen will be displayed automatically.



8. Select the desired POI menu.

The corresponding position will be displayed on the map.

i INFORMATION

When necessary, the search conditions for the city and category can be changed by pressing the **Advanced** button.



• Changing City

1. Press the **City** button.
2. Input the city name and press the **List** button.
3. Select the desired city name.

• Changing Category

1. Press the **Category** button.
2. Select the desired main category menu.
3. Select the desired sub category menu.

(c) By phone number





6. Press the **Phone #** button.



7. Input the phone number and Press the **Done** button to complete.
The corresponding position will be displayed on the map.

Voice Command

1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Destination POI by Phone Number"
 [Destination POI by phone number], page 4-22.

Searching from Address book

1. Press the **DEST** key.
2. Press the **Address book** button.




3. Select the desired address book (user) menu.



INFORMATION

This system provides 5 address books. Each addresses book can hold up to 200 entries.



4. Select the desired address name from the list.
The corresponding position will be displayed on the map.
 [Registering new address in address book], page 3-43.

Voice Command

1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Destination by address book"
 [Destination by address book], page 4-24.

Searching for Emergency facilities

1. Press the **DEST** key.
2. Press the **Emergency** button.




3. Select the desired facility category.



4. Select the desired facility.
The corresponding position will be displayed on the map.

Voice Command


1. Press the **Voice** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Find emergency <Category>"
 [Find emergency <Category>], page 4-23.

Searching your Home


1. Press the **DEST** key.
2. Press the **HOME** button.
The Home position will be displayed on the map.

INFORMATION

If the Home address is not registered, then the **HOME** button will not be displayed.

 [Registering home address], page 3-48.

Voice Command

1. Press the **Voice** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Go home"
 [Go home], page 4-25.

Searching favorite places


1. Press the **DEST** key.
2. Select the desired button from **1** ~ **5** .
The corresponding position will be displayed on the map.

i INFORMATION

If the address of the Favorite place is not registered, then the **1** ~ **5** buttons without registered addresses will be disabled.

 [Registering favorite place], page 3-49.

Voice Command

1. Press the **MC** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Destination by memory point <1 to 5>"
 [Destination by memory point <1 to 5>], page 4-25.

Searching from MAP

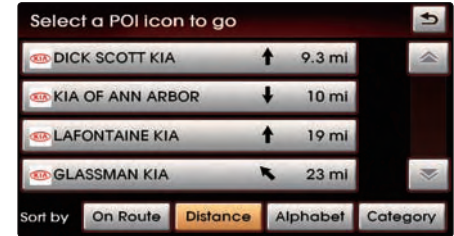
Position the scroll mark at the destination by scrolling the map on the map screen.

Searching POI by local POI list

1. Press the **POI** button on the map screen.
2. Press the **Others** button.




3. Press the **Local POI lists** button.

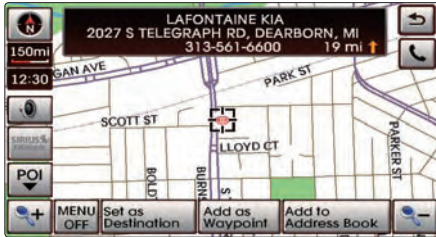


4. Select the desired POI menu.
The corresponding position will be displayed on the map.

Voice Command

1. Press the **MC** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Find nearest <POI name>"
 [Find nearest <POI name>], page 4-21.

Operating after searching a destination



Changing destination position :


Changes the position of the destination by scrolling the map.

 [Scrolling map], page 3-11.

Setting as Destination / waypoint :

Sets the position as the destination or waypoint.

Voice Command


1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.

"Start guidance"


(Sets the position of the scroll mark as the destination and begins route guidance.)

Adding to address book :

Saves the position in the address book.

 [Registering new address in address book], page 3-43.

Voice Command

1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Store Marked Location to <text tag>"

Operating after setting a destination



Starting Route Guidance

Press the **Start Guidance** button. Route Guidance will start.

- Route simulation
- If the **Start Guidance** button is pressed and held for over 0.8 second, then the route simulation will start.
- If the **MAP VOICE** key on the control panel is pressed during route simulation, then route simulation will be terminated.

Voice Command

1. Press the **MAP VOICE** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Time to destination"
"Distance to destination"

Route guidance screen




- Symbol guidance mode : if the **MAP VOICE** button is pressed, then the following route guidance screen will be displayed.



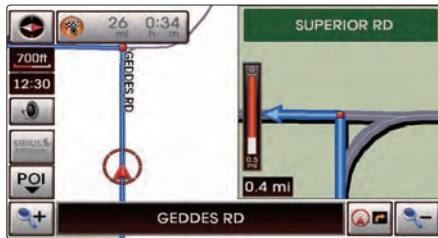
- Turn-List mode : if the **MAP VOICE** button is pressed, then the following route guidance screen will be displayed.



- Highway mode : if the  button is pressed, then the following route guidance screen will be displayed.



- Highway junction mode : this route guidance screen is automatically displayed during guidance at highway junctions. Once guidance at a highway junction is complete, this screen will automatically disappear and the previous guidance screen will be restored.





- Intersection zoom mode : this route guidance screen is automatically displayed during guidance at an intersection. Once guidance at the intersection is complete, the screen will automatically disappear and the previous guidance screen will be restored.

Selecting other route

1. Press the  button.



2. Other routes can be selected by pressing the  or  buttons.

Route guidance

Route menu screen and functions



Press the **ROUTE** key on the control panel. The ROUTE menu screen will be displayed.



- a Cancel Route: deletes destination, waypoints and terminates route guidance.
📍 [Finishing route guidance], page 3-30 .
- b Route Overview: displays the entire route and route detailed.
📍 [Route overview], page 3-31 .
- c Route Option: the route option can be changed.
📍 [Changing Route option], page 3-32 .
- d Edit Waypoint: waypoints can be added/ deleted and the order can be changed.
📍 [Editing waypoints], page 3-32 .
- e Detour : searches detour routes.
📍 [Setting detour distance], page 3-35 .
- f Avoid Streets: searches routes which avoid the selected streets.
📍 [Setting avoid streets on route], page 3-35.


Finishing route guidance (Delete Destination)

1. Press the **ROUTE** key.
2. Press the **Cancel Route** button.



3. Press the **Yes** button.
 The destination and waypoints are deleted and the route guidance is terminated.
📍 [Finishing route guidance], page 3-30 .

Voice Command

1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Cancel route"
(Terminates route guidance and deletes the set destination and waypoints.)

Route overview (View Entire Route)

1. Press the **ROUTE** key.
2. Press the **Route Overview** button.



3. Press the **Turn by Turn** button.

INFORMATION

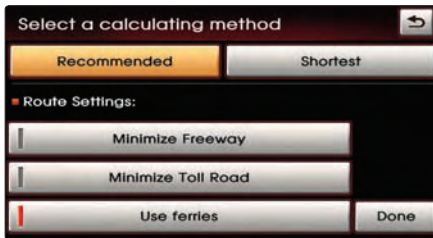
If the **Return to guidance** button is pressed, route guidance screen is displayed.



4. The detailed route information can be viewed

Changing Route option

1. Press the **ROUTE** key.
2. Press the **Route Option** button.



3. Press the button for the desired route guidance method.
Guidance will be restarted after recalculating the route with the selected guidance method.

Voice Command

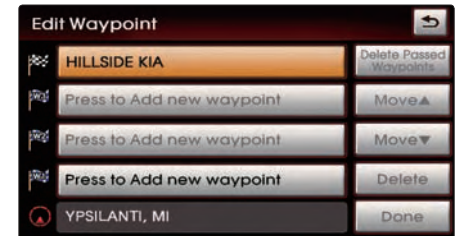
1. Press the **Ⓜ** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Replan recommended route"
"Replan shortest route"

Editing waypoints

Adding waypoints

There are 2 ways to add waypoints - (a) searching for POI nearest to the route, (b) using advanced search.

1. Press the **ROUTE** key.
2. Press the **Edit Waypoint** button.

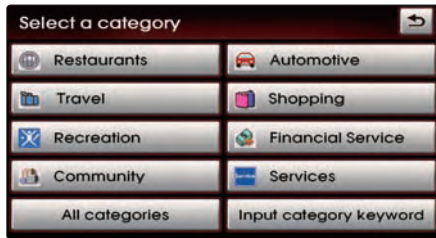


3. Press the **Press to add new waypoint** button.

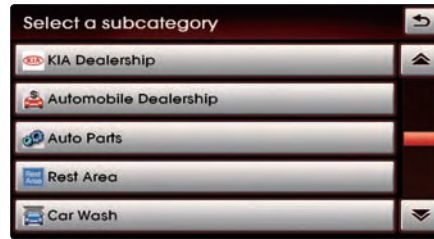
(a) Searching POI lists near route



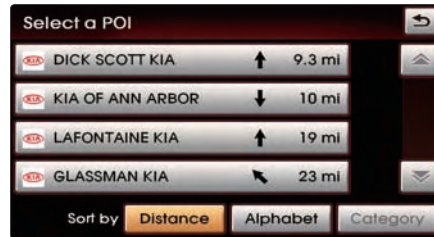
4. Press the **Near POI Lists on Route** button.



5. Select the desired category.

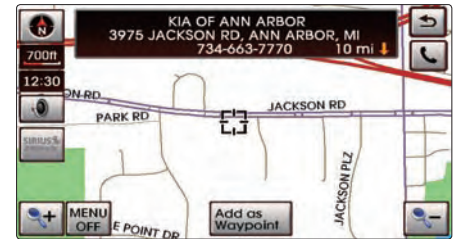


6. Select the desired sub category from list.

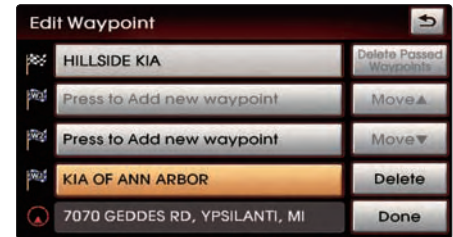


7. Select the desired POI from the list.

The corresponding position will be displayed on the map.



8. Press the **Add as Waypoint** button.




9. Press the **Done** button to complete. Guidance will restart after recalculating the route.

PART 3 NAVIGATION SYSTEM

(b) Using advanced Search

The method for searching waypoints through the **Advanced(more)** button is the same method as searching destination.

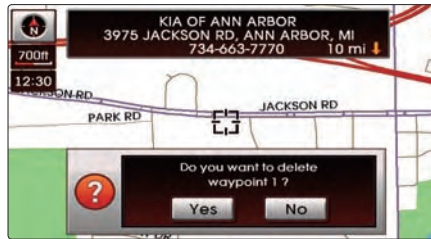
 [Searching a Destination], page 3-13.

Deleting waypoints

1. Press the **ROUTE** key.
2. Press the **Edit waypoint** button.



3. Select the waypoint and press the **Delete** button.



4. Press the **Yes** button.



5. After deleting, press the **Done** button to complete.
Guidance will restart after recalculating the route.

Re-ordering waypoints

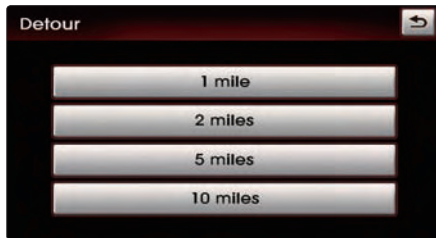
1. Press the **ROUTE** key.
2. Press the **Edit waypoint** button.



3. Select the desired waypoint and use the **Move▲**, **Move▼** buttons to change the order.
4. Once re-ordering is complete, press the **Done** button to complete.
Guidance will restart after recalculating the route.


Setting detour distance

1. Press the **ROUTE** key.
2. Press the **Detour** button.



3. Select the desired detour range.
Guidance will restart after recalculating the detour route.



Voice Command

1. Press the  key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Detour <1 or 2 or 5 or 10> miles"
"Detour <1 or 2 or 5 or 10> kilometers"

Setting avoid streets on route

1. Press the **ROUTE** key.
2. Press the **Avoid streets** button.



3. Select the desired streets to avoid(, ) and press the **Done** button to complete.
Guidance will restarted after recalculating the route to avoid the selected streets.

Setup and Information

Setup menu screen and functions



Press the **SETUP** key on the control panel to display the setup menu screen.



- a** Main button : changes to the input keyboard type, voice command feedback ON/OFF settings and system initialization can be made.
📖 [Main setting], page 3-36 .
- b** Voice Setup button : adjusts the Navigation guidance volume.
📖 [Voice guidance volume setting], page 3-51 .
- c** Navigation button : navigation related settings can be set.
📖 [Navigation setting], page 3-38 .
- d** Clock Setup button
- e** My Places button : the Address book, Home address, Favorite places, Previous destination can be edited.
📖 [My places setting], page 3-43 .

- f** Help button : the help contents can be viewed. 📖 [Help], page 3-54 .
- g** Traffic Setup : sets to display traffic information on map, or to provide upcoming traffic information voice guidance, and or to display the detour route popup showing upcoming traffic information.

Main setting

1. Press the **SETUP** key.
2. Press the **Main** button.



3. Select the desired changes and press the **Done** button to complete.

Setting keyboard for inputting letter

Press the desired keyboard type button. The selection will be highlighted.

Setting voice command feedback ON/OFF

Press the desired setting button.

Setting Language

1. Press the **Change** button.



2. Press the desired language.



3. Press the **Done** button to complete.

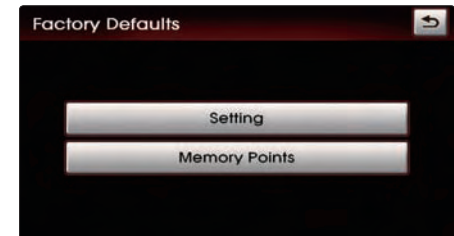
System information and update

1. Press the **System Info** button.



Initializing system

1. Press the **Factory Default** button.



2. Press the menu desired for initialization.

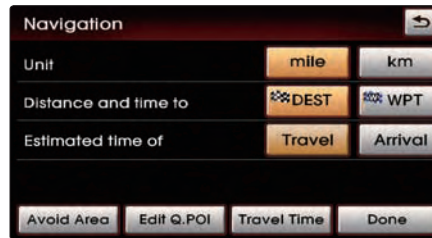
PART 3 NAVIGATION SYSTEM



3. Press the **Yes** button

Navigation setting

1. Press the **SETUP** key.
2. Press the **Navigation** button.



3. Select the desired changes and press the **Done** button to complete.

Setting units (mile/ km)

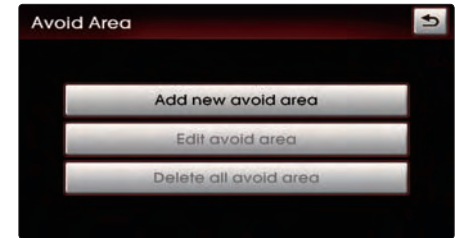
Select the desired distance unit.

Setting arrival time and distance display

Select the desired setting button.

Registering avoid area

1. Press the **Avoid Area** button.



2. Press the **Add new avoid area** button.



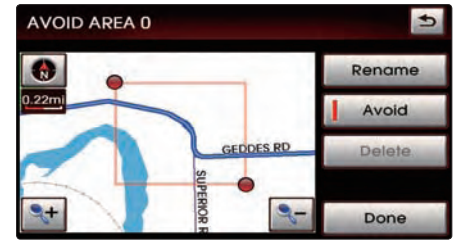
3. Set the start position of the avoid area and press the **Next** button.





4. Set the end position of the avoid area and press the **Next** button.



6. If the Avoid area needs to be renamed, press the **Rename** button.



8. Each time the **Avoid** button is pressed, the function will switch between avoid () or allow().

9. Press the **Done** button to complete the setting.



5. Press the **Done** button to complete.

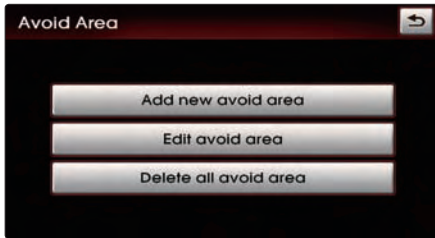


7. Rename the Avoid area and Press the **Done** button to complete.

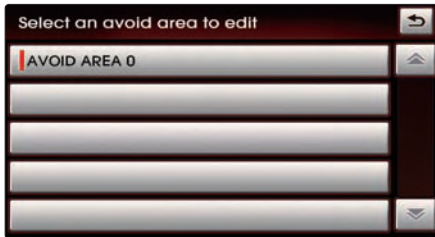
PART 3 NAVIGATION SYSTEM

Editing avoid area

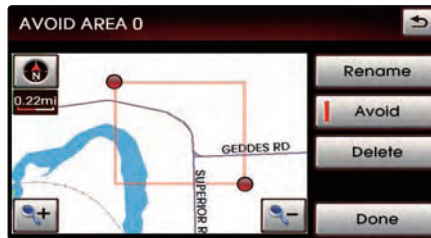
1. Press the **Avoid area** button.



2. Press the **Edit avoid area** button.



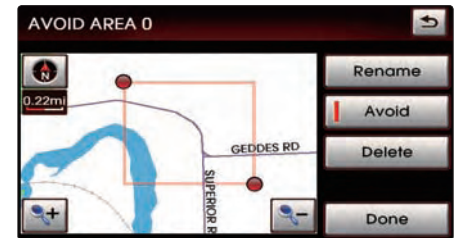
3. Select the Avoid area button to edit.





4. If the Avoid area needs to be renamed, press the **Rename** button.



5. Rename the Avoid area and press the **Done** button to complete.

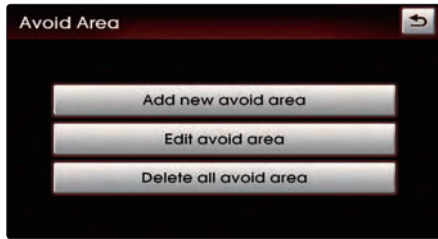


6. Each time the **Avoid** button is pressed, the function will switch between avoid() or allow().

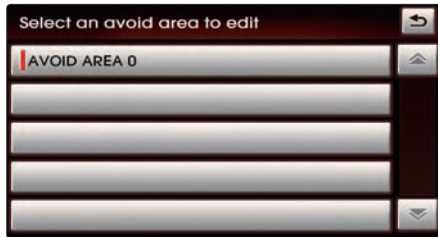
7. Press the **Done** button once editing is complete.

Deleting avoid area

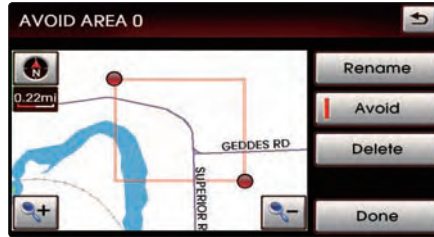
1. Press the **Avoid area** button.



2. Press the **Edit avoid area** button.



3. Select the **Avoid area** button to delete.



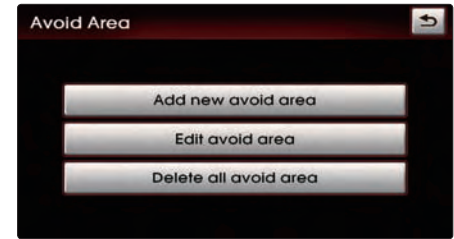
4. Press the **Delete** button.



5. Press the **Yes** button.

Deleting all avoid areas

1. Press the **Avoid area** button.



2. Press the **Delete all avoid area** button.



3. Press the **Yes** button.

PART 3 NAVIGATION SYSTEM

Setting Q.POI icons

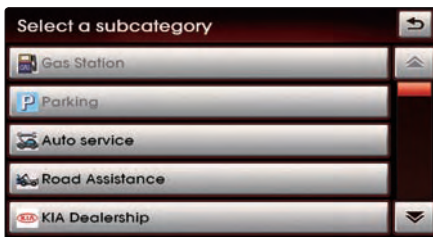
1. Press the **Edit Q.POI** button.



2. Select the desired menu.



3. Select the desired category.



4. Select the desired sub category.



5. Press the **Done** button to complete.

i INFORMATION

Q.POI stands for Quick POI and refers to the function which turns POI icon display on or off on the map.

Setting estimate travel time

1. Press the **Travel Time** button.



2. Press the **<** or **>** button on the Residential, Main street, and Freeway controls to adjust the speed.

Press the **Default** button to set the speeds to the default settings.

3. Press the **Done** button to complete the setting.

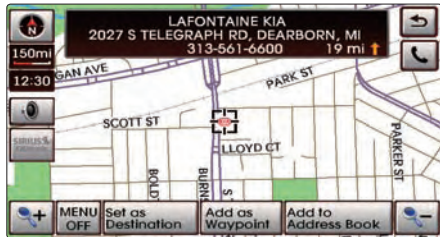
My places setting

Registering new address in address book

There are 3 ways to register a new address in the address book - (a) by DEST menu, (b) by registering address in address book, (c) from map scroll.

(a) by DEST menu

1. Press the **DEST** key.
2. Search through the desired method.
The search process is the same as the method for destination search.
📍 [Searching a destination], page 3-13.



3. Press the **Add to Address Book** button.



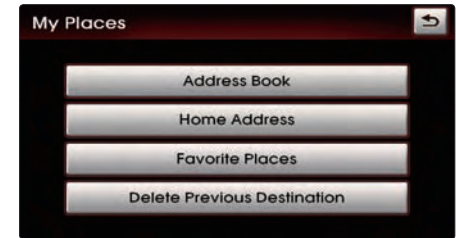
4. Press the desired address book (user) button.



5. Input the name and telephone information and press the **Done** button to complete.
📍 [Editing an address of address book], page 3-45.

(b) by registering in the address book

1. Press the **SETUP** key.
2. Press the **My Places** button.

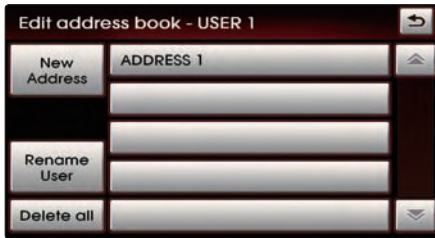


3. Press the **Address Book** button.

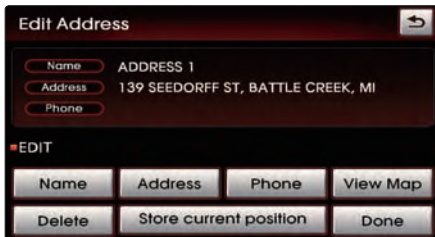


4. Press the desired address book (user) button.


PART 3 NAVIGATION SYSTEM



5. Press the **New Address** button.




6. Press the **Address** button to search the address.

 [Searching an address], page 3-13.

INFORMATION

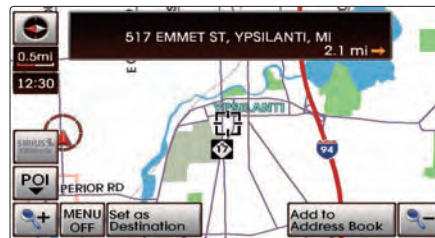
Press the **Store current position** button to input the address of the current position.

7. Input the name and telephone information and press the **Done** button to complete.

 [Editing an address of address book], page 3-45.

(c) from map scroll

1. In the map screen, scroll the map to the desired position.




2. Press the **Add to Address Book** button.



3. Press the desired address book (user) button.

4. Input the name and telephone information and press the **Done** button to complete.

 [Editing an address of address book], page 3-45.

Editing an address of address book

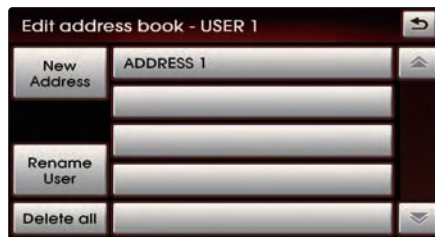
1. Press the **SETUP** key.
2. Press the **My Places** button.



3. Press the **Address Book** button.



4. Select the desired address book (user) button.



5. Select the desired address to edit.




6. Press the **Name** button to input the address name.



7. Input the address name and press the **Done** button to complete.



8. Press the **Address** button to search the address. The process is the same as the method for searching an address.  [Searching an Address] , page 3-13.

INFORMATION

Press the **Store current position** button to input the address of the current position.

PART 3 NAVIGATION SYSTEM

9. Press the **Phone** button to input the phone number.



10. Input the phone number and press the **Done** button to complete.

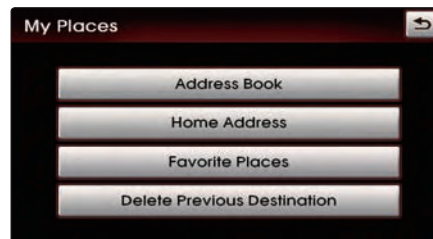


11. Press the **Done** button to complete.

Deleting an address of address book

1. Press the **SETUP** key.

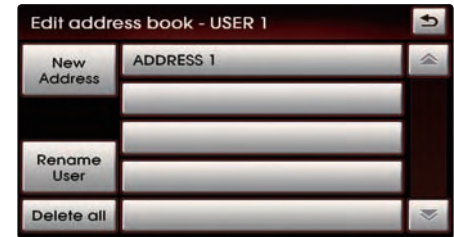
2. Press the **My Places** button.



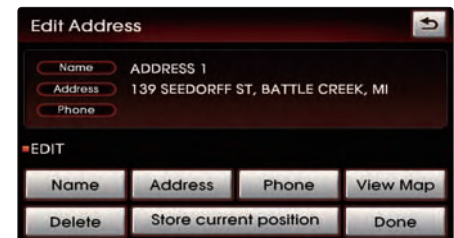
3. Press the **Address Book** button.



4. Select the desired address book (user) button.



5. Select the desired address button to delete.



6. Press the **Delete** button.



7. Press the **Yes** button.

Deleting an address book

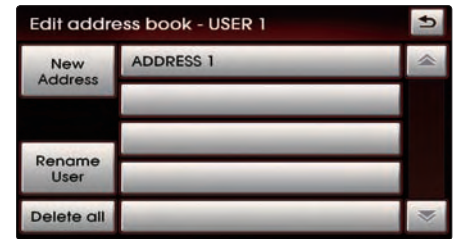
1. Press the **SETUP** key.
2. Press the **My Places** button.



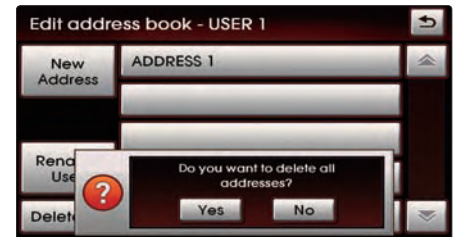
3. Press the **Address Book** button.



4. Press the desired address book (user) button.



4. Press the **Delete all** button.



5. Press the **Yes** button.

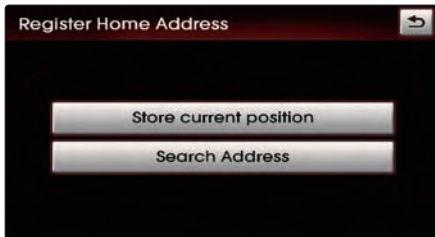
PART 3 NAVIGATION SYSTEM

Registering home address

1. Press the **SETUP** key.
2. Press the **My Places** button.



3. Press the **Home Address** button.



4. Press the **Search Address** button.

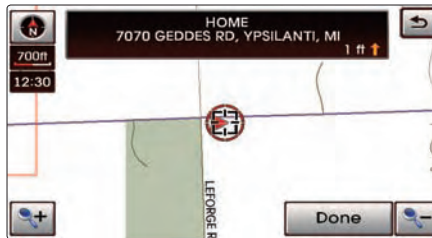
i INFORMATION

Press the **Store current position** button to register the current position as Home.

5. Search the address.

The process is the same method as searching an address.

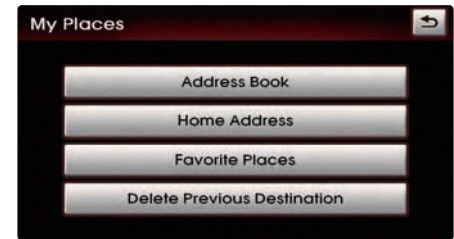
 [Searching an Address], page 3-13.



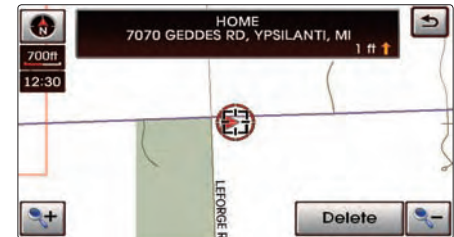
6. Press the **Done** button to complete.

Deleting home address

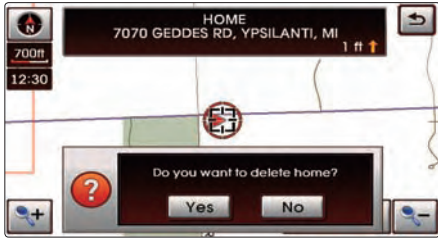
1. Press the **SETUP** key.
2. Press the **My Places** button.



3. Press the **Home Address** button.



4. Press the **Delete** button.



5. Press the **Yes** button.

Registering favorite place

1. Press the **SETUP** key.
2. Press the **My Places** button.



3. Press the **Favorite Places** button.



4. Press the number of the Favorite Place to register.



5. Press the **Search Address** button.

i INFORMATION

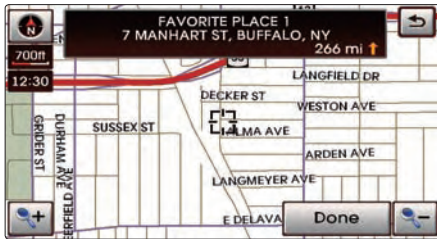
Press the **Store current position** button to register the current position as a Favorite place.

6. Search the address.

The process is the same as the method for searching an address.

[Searching an Address], page 3-13.

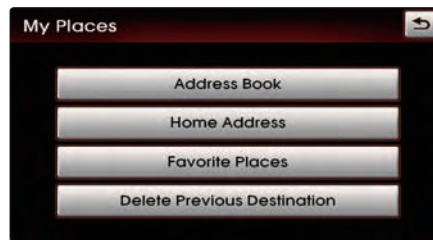
PART 3 NAVIGATION SYSTEM



7. Press the **Done** button to complete.

Deleting favorite place

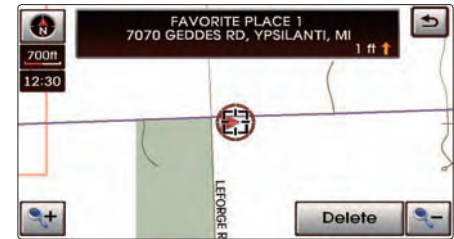
1. Press the **SETUP** key.
2. Press the **My places** button.



3. Press the **Favorite Places** button.



4. Select the desired favorite place button to delete.



5. Press the **Delete** button.



6. Press the **Yes** button.

Voice guidance volume setting

1. Press the **SETUP** key.
2. Press the **Voice Setup** button.



Voice guidance volume control

- Set the desired volume level by using the **<** or **>** buttons and press the **Listen** button to verify the volume level.

Voice Command

1. Press the **MC** key on the steering wheel remote controller.
 2. After the beep sound, say a command.
"Voice Guidance Louder"
"Voice Guidance Softer"
- Press the **Mute** button when voice guidance is unnecessary.
Voice guidance can be turned back on by pressing the **<** or **>** buttons or pressing the **Mute** button.

Voice Command

1. Press the **MC** key on the steering wheel remote controller.
2. After the beep sound, say a command.
"Voice Guidance On"
"Voice Guidance Off"

Adaptive volume control ON/OFF

- Press the desired setting button.

INFORMATION

Adaptive Volume Control

If the speed of the vehicle is over approximately 60 mi/h (100km/h), the volume level can be increased one level higher than the current level. If the speed of the vehicle falls under 60 mi/h (100km/h), the volume level will return to its original level.

PART 3 NAVIGATION SYSTEM

Traffic Setup

1. Press the **SETUP** key.
2. Press the **Traffic Setup** button.
3. Select the desired changes and press the **Done** button.

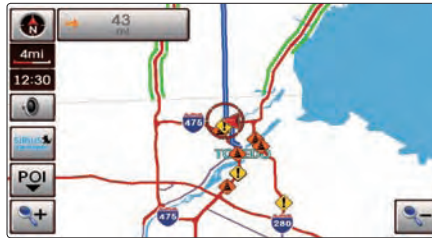


i INFORMATION

- Display Traffic and Flow data on Map : select whether to display traffic information on the map.
- Voice Prompt for traffic and flow warning : select whether to provide voice guidance in front of Traffic Information. (On route - 3mile)
- Display Detour pop-up message : select whether to display Detour pop up in front of Traffic Information. (On route - 3mile)

Traffic Information

(a) Viewing Traffic Information



1. When the Traffic option is active, press the button on the Map screen.

i Traffic Flow INFORMATION

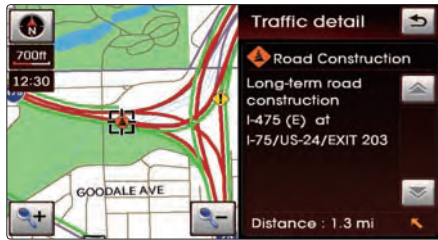
	Normal, Free Flowing (46 mph ~)
	Moderate Congestion (26 ~ 45 mph)
	Heavy Traffic, Stop and Go (0 ~ 25 mph)
	Road Construction
	Accident
	Congestion/Slow Traffic
	Incident
	Hazardous Road Conditions
	Travel Information

i INFORMATION

- Traffic information will be shown on the map up until the scale is ~4mile.
- Displays the traffic information around vehicle for up to a radius of 50 miles. (Information exceeding 50 miles will not be displayed)
- The above list can be sorted by either Distance (Default) or Category.



2. Select the desired **List** button.



3. The user can check points of accidents and traffic details.

(b) Changing Traffic Category



1. Press the **Advanced** button at No. 2.



2. After selecting the desired menu among the six menus, press the **Done** button to save. Once returning to the previous List screen, the corresponding Category list will be shown and maintained until Category information is changed.

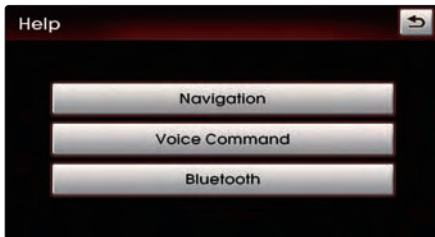
PART 3 NAVIGATION SYSTEM

Help

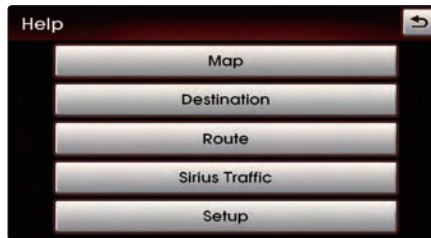
- 1 . Press the **SETUP** key.



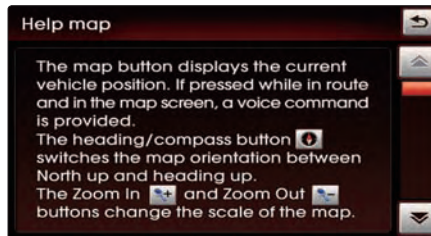
- 2 . Press the **Help** button.



- 3 . Press the **Navigation** button.



- 4 . Press the desired Help menu button.



- 5 . The full content of the help section can be viewed by using the top-down scroll buttons.

PART 4 VOICE COMMAND SYSTEM

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		Find nearest <POI name>	4-21
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		Previous start point	4-25
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Operating voice command


Condition for voice command system

Most of the functions within the Audio and Navigation system can be operated by voice. Please follow the following instructions for optimal voice recognition performance.

- Close all windows and the sunroof. The performance of the voice recognition can be improved if the environment of the car interior is quiet.
- Press the voice recognition button and say the desired voice command after the sound of the beep.
- The microphone is positioned above the driver so that voice commands can be spoken while maintaining a proper posture.
- Pronounce the voice commands naturally and clearly as if in a normal conversation.

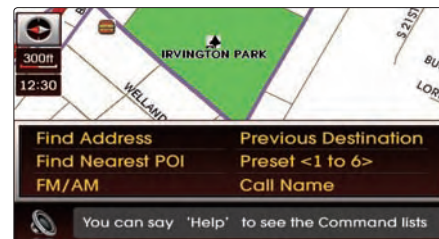
Basic operation for voice command control







1. Press the  key on the steering wheel remote controller. A voice command window will be displayed on the lower side of the screen followed by a "Command please" system voice comment.

INFORMATION




The System voice comment "Command Please" will not be provided when the Voice prompt is turned OFF.



2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say the desired voice command (ex : previous destination)
 [Voice command list], page 4-6.
 [Searching destination by voice command], page 4-19.

If the exact command is not known, use the "Help" command to view the commands list in detail.


INFORMATION

Press the  key shortly to input a voice command from among the system voice comments. The system voice instruction comment will immediately terminate. When the  icon changes into the  icon with a beep sound, input the desired voice command.




3. The inputted command is fed back to the screen and voice system. If the command was not recognized properly, say "Back".

i INFORMATION



- The commands which can currently be inputted are displayed on the screen in yellow.
- To terminate the voice recognition system, either say "cancel" or press the  for over 0.8 second.
- Be aware that during the operation of the voice recognition system, pressing the hard keys or the screen will terminate the voice recognition system.

Voice command Help

1. Press the  key on the steering wheel remote controller. A voice command window will be displayed on the lower side of the screen followed by a "Command please" system voice comment.

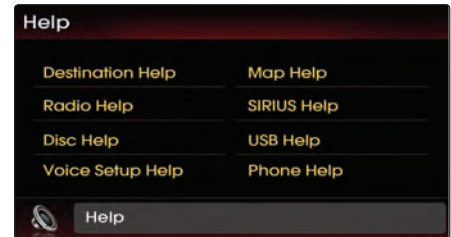
i INFORMATION

The System voice comment "Command Please" will not be provided when the Voice prompt is turned OFF.

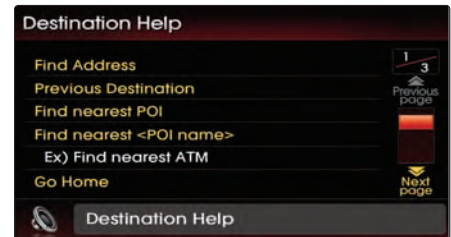
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Help". If the proper Help menu is already known, voice commands, such as "destination help" can be inputted directly.

i INFORMATION

The "help" command can be used even while voice recognition dialogue is operating. At such time, help instructions appropriate to the state of the dialogue will be provided.






3. Say the name of the desired menu.
(ex : "Destination help")





4. Say the desired voice command.

Setting up the voice command system

Setting voice Prompt ON/OFF

- Voice prompt ON : all system prompts are provided.
 - Voice prompt OFF : most of the system prompts are not provided.
1. Press the  key on the steering wheel remote controller.
 2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Voice setup." The "voice prompt on" or "voice prompt off" can be directly inputted if the current state is already known.



3. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Voice Prompt on".


INFORMATION

In the Voice Setup Help screen, the commands possible for input within the current mode are displayed. For example, if the Voice prompt is currently in Off state, then the command Voice prompt ON will be displayed on the screen.





Speaker adaptation

INFORMATION



Speaker adaptation will improve performance of voice recognition system to a particular user voice. This will degrade the performance for other users.

1. Press the  key on the steering wheel remote controller.



2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Voice setup." Or the "Speaker adaptation" command can be directly inputted.
3. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Speaker adaptation".






4. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Yes".



5. Listen and repeat the 20 commands (approximate) as instructed by the device.

- Reset Speaker adaptation: Returns to previous state prior to applying Speaker adaptation.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Reset Speaker adaptation".

Voice command list

The voice commands for this system are divided into Global commands and Local commands.

- Global command (●) : Commands which operate in all operating modes.
- Local command (○) : Commands which operate only when the corresponding mode is operating or when the mode screen to the corresponding mode is displayed.

Command list of Help

Command		Operation
●	Help	Displays the main Help screen.
●	Destination Help	Displays the Destination related command list.
●	Map Help	Displays the Map related command list.
●	Radio Help	Displays the FM/AM radio related command list.
●	SIRIUS Help	Displays the SIRIUS radio related command list.
●	Disc Help	Displays the DISC mode related command list for the disc inserted in the CD Player.
●	iPod Help	Displays the iPod related Command list.
●	USB Help	Displays the USB related command list.
●	Phone Help	Displays the Phone help screen.
●	Voice setup Help	Displays the Voice prompt settings and speaker-adaptive commands on the screen.

Command list of Audio system

FM/AM Radio

Command		Operation
<input checked="" type="radio"/>	Radio	Plays the most recent frequency for the most recently operated band.
<input checked="" type="radio"/>	(Radio) AM	Plays the most recent frequency for the corresponding band.
<input checked="" type="radio"/>	(Radio) FM	Plays the most recent frequency for the corresponding band. In the case of FM, the most recent frequency within the most recently played FM1 or FM2 band is played.
<input checked="" type="radio"/>	FM <1 or 2>	Plays the most recent frequency for the corresponding band.
<input checked="" type="radio"/>	AM frequency <530 to 1710> (ex. AM frequency 1310)	Plays the desired AM band frequency.
<input checked="" type="radio"/>	FM frequency <87.5 to 107.9> (ex. FM frequency 99.1)	Plays the desired FM band frequency.
<input checked="" type="radio"/>	AM Preset <1 to 6>	Plays the desired AM band preset frequency.
<input checked="" type="radio"/>	FM <1 or 2> Preset <1 to 6>	Plays the desired preset frequency of FM1 or FM2 band.
<input type="radio"/>	Preset <1 to 6>	Plays the desired preset frequency for the current band.
<input type="radio"/>	Seek Up	Searches and plays the next frequency of the current band.
<input type="radio"/>	Seek Down	Searches and plays the previous frequency of the current band.
<input type="radio"/>	Preset Up	Plays the next preset frequency of the current band.
<input type="radio"/>	Preset Down	Plays the previous preset frequency of the current.
<input type="radio"/>	Scan	Scans all frequencies within the current band.
<input type="radio"/>	Preset Scan	Scans the 6 preset frequencies of the current band.

PART 4 VOICE COMMAND SYSTEM

SIRIUS Radio

Command		Operation
<input checked="" type="radio"/>	SIRIUS	Plays the last channel within the last band from SIRIUS1, SIRIUS2, and SIRIUS3.
<input checked="" type="radio"/>	SIRIUS <1 or 2 or 3>	Plays the most recent channel for the corresponding Band.
<input checked="" type="radio"/>	SIRIUS Channel <0 to 223>	Plays the desired SIRIUS band channel.
<input checked="" type="radio"/>	SIRIUS <1 or 2 or 3> Preset <1 to 6>	Plays the desired preset channel for SIRIUS1 or SIRIUS2 or SIRIUS3 band.
<input type="radio"/>	Channel < 0 to 223 >	Plays the desired channel of the current band.
<input type="radio"/>	Preset <1 to 6>	Plays the desired preset channel of the current band.
<input type="radio"/>	Channel Up	Plays the next channel of the current band.
<input type="radio"/>	Channel Down	Plays the previous channel of the current band.
<input type="radio"/>	Preset Up	Plays the next preset channel of the current band.
<input type="radio"/>	Preset Down	Plays the previous preset channel of the current band.
<input type="radio"/>	Scan	Scans all channels within the current band.
<input type="radio"/>	Preset Scan	Scans all preset channels within the current band.

CD

	Command	Operation
●	DISC	Plays the DISC already inserted in the CD Player.
●	CD	If the DISC inserted in the CD Player is either a CD or MP3 DISC, then the CD or MP3 will be played.
●	CD track <1 to 665>	If the DISC inserted in the CD Player is a CD, then CD Mode will start and plays the desired track.
○	Track <1 to 665>	Plays the desired track.
○	Next track	Plays the next track.
○	Previous track	Plays the previous track.
○	Scan	Scans all tracks on the CD DISC.
○	Repeat track	Repeats the current playing track.
○	Random	Plays the tracks of the CD DISC in random order.
○	Normal play	Turns off the Scan, Repeat, and Random functions.
○	Pause	Pauses the CD.
○	Play	The command will only be enabled when the CD is paused.

PART 4 VOICE COMMAND SYSTEM

MP3

	Command	Operation
<input checked="" type="radio"/>	DISC	Plays the DISC already inserted into the CD Player.
<input checked="" type="radio"/>	CD	If the DISC inserted in the CD Player is either a CD or MP3 DISC, then the CD or MP3 will be played.
<input checked="" type="radio"/>	MP3	If the DISC inserted in the CD Player is an MP3 DISC, then the MP3 will be played.
<input type="radio"/>	Next file	Plays the next file.
<input type="radio"/>	Previous file	Plays the previous file.
<input type="radio"/>	Next folder	Plays the first file in the next folder.
<input type="radio"/>	Previous folder	Plays the first file in the previous folder.
<input type="radio"/>	Scan	Scans all files within the MP3 DISC.
<input type="radio"/>	Folder Scan	Plays all songs in the folder in which the current playing file is located for 10 seconds each.
<input type="radio"/>	Repeat File	Repeats the current playing file.
<input type="radio"/>	Repeat Folder	Repeats all tracks within the current playing folder.
<input type="radio"/>	Random	Plays all files within the MP3 DISC in random order.
<input type="radio"/>	Random Folder	Plays all files within the current playing folder in random order.
<input type="radio"/>	Normal play	Turns off the Scan, Repeat, and Random functions.
<input type="radio"/>	Pause	Pauses the MP3 DISC.
<input type="radio"/>	Play	The command will only be enabled when the MP3 DISC is paused.

USB MP3

Command		Operation
<input checked="" type="radio"/>	USB	If the USB has been connected to the device, plays the MP3 files within the USB.
<input type="radio"/>	Next file	Plays the next file.
<input type="radio"/>	Previous file	Plays the previous file.
<input type="radio"/>	Next folder	Plays the first chapter of the next folder.
<input type="radio"/>	Previous folder	Plays the first chapter of the previous folder.
<input type="radio"/>	Scan	Scans all files within the USB.
<input type="radio"/>	Folder Scan	Plays all songs in the folder in which the current playing file is located for 10 seconds each.
<input type="radio"/>	Repeat File	Repeats the current playing file.
<input type="radio"/>	Repeat Folder	Repeats all songs within the current playing folder.
<input type="radio"/>	Random	Plays all files within the USB in random order.
<input type="radio"/>	Random Folder	Plays all files within the current playing folder in random order.
<input type="radio"/>	Normal play	Turns off the Scan, Repeat, and Random functions.
<input type="radio"/>	Pause	Pauses the USB.
<input type="radio"/>	Play	The command will only be enabled when the USB is paused.

PART 4 VOICE COMMAND SYSTEM

USB IMAGE

	Command	Operation
<input checked="" type="radio"/>	USB	If the USB IMAGE has been connected to the device, plays the image files within the USB.
<input type="radio"/>	Next Image	Moves to the next Image.
<input type="radio"/>	Previous Image	Moves to the previous Image.
<input type="radio"/>	Next folder	Moves to the next folder.
<input type="radio"/>	Previous folder	Moves to the previous folder.

iPod

	Command	Operation
<input checked="" type="radio"/>	iPod	Plays the songs within the iPod if the iPod has been connected to the device.
<input type="radio"/>	Next song	Plays the next song.
<input type="radio"/>	Previous song	Plays the previous song.
<input type="radio"/>	Repeat song	Repeats the current playing song.
<input type="radio"/>	Random	Plays all songs within the iPod in random order.
<input type="radio"/>	Random Album	Plays all songs within the current playing album in random order.
<input type="radio"/>	Normal play	Turns off the Repeat and Random functions.
<input type="radio"/>	Pause	Pauses the iPod.
<input type="radio"/>	Play	The command will only be enabled when the iPod is paused.

Others

Command		Operation
●	Line in	Plays the unit connected with the AUX terminal.
●	Audio on	Turns on the Audio/Video.
●	Audio off	Turns off the Audio/Video.

Command list of Phone

Command		Operation
●	Call Name	Makes the call to the name.
●	Dial Number	makes the callto the number.
●	Redial	The recently called number is redialed.
●	Recent Calls	The user can select a number from the outgoing, incoming, and missed calls.



PART 4 VOICE COMMAND SYSTEM

Command list of Navigation system


Navigation commands will operate only agreeing to the terms and conditions for the Navigation system.

Map

Command		Operation
●	Map Current location	Displays the current position of the vehicle.
●	Zoom In	Decreases the map zoom by one level.
●	Zoom Out	Increases the map zoom by one level.
●	Zoom minimum	Displays the map screen in the maximum zoom level.
●	Zoom maximum	Displays the map screen in the minimum zoom level.
●	Zoom level <1 to 14>	Displays the map in the zoom level selected from the 14 levels.
●	Zoom <scale factor>	Displays the map in the corresponding zoom.
	150 feet / 50 meters 300 feet / 100 meters 700 feet / 200 meters 0.25 miles / 400 meters 0.5 miles / 800 meters 1 mile / 1.6 kilometers 2 miles / 3.2 kilometers 4 miles / 6.4 kilometers 8 miles / 12 kilometers 16 miles / 25 kilometers 32 miles / 50 kilometers 64 miles / 100 kilometers 130 miles / 200 kilometers 250 miles / 400 kilometers (ex.Zoom 0.25 miles, zoom 400 meters)	

Command		Operation
<input type="radio"/>	North up	Displays the map in North Up mode.
<input type="radio"/>	Heading up	Displays the map in Heading Up mode.
<input type="radio"/>	Show <POI name> (ex. Show ATM)	Displays the selected POI categories.  [POI Category list], page 4-18.
<input type="radio"/>	Hide <POI name> (ex. Hide ATM)	Hides the selected POI categories.  [POI Category list], page 4-18.
<input type="radio"/>	Hide all	Hides all POI categories.
<input type="radio"/>	Daylight mode	Converts the map display into daylight mode.
<input type="radio"/>	Night mode	Converts the map display into night mode.
<input type="radio"/>	Auto mode	Converts the map display is between daylight/night modes automatically.

Destination

Command		Operation
<input checked="" type="radio"/>	Find address	Sets the destination through address search for route guidance.
<input checked="" type="radio"/>	Find nearest POI	Sets a POI near the current position as the destination for route guidance through POI category search.
<input checked="" type="radio"/>	Find nearest <POI name>	Sets a POI near the current position as the destination by directly inputting the POI name for route guidance.  [POI Category list], page 4-18.
<input checked="" type="radio"/>	Destination POI by phone number	Sets the destination by searching the phone number of the facility.
<input checked="" type="radio"/>	Find Emergency <Category> (ex. Find Emergency Hospital)	Searches for an emergency facility which is nearby the current position and sets it as the destination for route guidance. Emergency facilities are police stations, hospitals, and dealerships.
<input checked="" type="radio"/>	Destination by address book	Sets one of the list of previously registered addresses in the address book for the user as the destination.

PART 4 VOICE COMMAND SYSTEM

Destination

Command		Operation
<input checked="" type="radio"/>	Previous destination	Sets one of the previous destination as the current destination.
<input checked="" type="radio"/>	Previous start point	Sets the previous start point as the current destination.
<input checked="" type="radio"/>	Go home	Sets the previously registered home address as the destination for route guidance.
<input checked="" type="radio"/>	Destination by memory point <1 to 5>	Sets a previously registered memory point as the destination for route guidance

Route

Command		Operation
<input checked="" type="radio"/>	Cancel route	Deletes the designated destination and terminates the route guidance.
<input checked="" type="radio"/>	Repeat voice guidance	Repeats the route guidance.
<input checked="" type="radio"/>	Detour <1 or 2 or 5 or 10> miles	Searches detour routes within a <1 2 5 10> mile radius.
<input checked="" type="radio"/>	Detour <1 or 2 or 5 or 10> kilometers	Searches detour routes within a <1 2 5 10> kilometer radius.
<input checked="" type="radio"/>	Replan recommended route	Recalculates the route with the recommended route.
<input checked="" type="radio"/>	Replan shortest route	Recalculates the route with the shortest route.
<input checked="" type="radio"/>	Distance to destination	Reports the remaining distance until destination by voice.
<input checked="" type="radio"/>	Time to destination	Reports the remaining time until destination by voice.
<input type="radio"/>	View route	If the destination has been set, displays the whole route screen until the destination.
<input type="radio"/>	Start guidance	Sets the scroll mark displayed on the map as the destination and starts route guidance.

Others

Command		Operation
●	Voice guidance on	Turns the Voice Guidance On.
●	Voice guidance off	Turns the Voice Guidance Off.
●	Voice guidance louder	Increases the Voice Guidance volume by 1 level.
●	Voice guidance softer	Decrease the Voice Guidance volume by 1 level.
●	Store marked location to <text tag> (ex. Store marked location to user 1)	Registers the selected location into the selected Address book.

PART 4 VOICE COMMAND SYSTEM




POI Category list

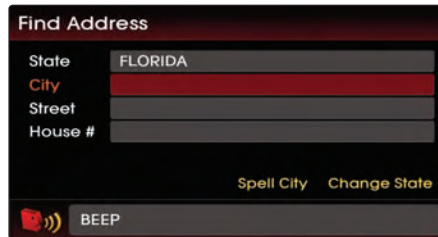
All restaurants	Car Wash	Home Specialty Store	Court House
Fast Food restaurant	Motorcycle Dealership	Clothing shop	Fire Department
American restaurant	All Travel	Shoe Store	Convention Center
French restaurant	Airport	Pharmacy	City Hall
Italian restaurant	Hotel	All Recreation	Civic Center
Continental restaurant	Tourist Information	Amusement Park	School
Mexican restaurant	Travel Agent	Museum	Government Offices
Japanese restaurant	Tourist Attraction	Cinema	Waste & Sanitary
Chinese restaurant	City Cnter	Sports Activities	Utilities
Korean restaurant	Rental Car Agency	Sports Complex	All Services
Vegetarian Food restaurant	Campground	Golf Course	Hospital
Seafood restaurant	Ferry Terminal	Winery	Dentist
Latin American restaurant	Bus Station	Video & Game Rental	Photography
Asian restaurant	Local Transit	Ski Resort	Tax Service
African restaurant	Train Station	Recreation Area	Medical Service
Coffee Shop	All Shopping	Other Recreation	Attorney
Other restaurants	Department Store	All Financial Service	Funeral Director
All automotive	Convenience Store	Bank	Hair & Beauty
Gas Station	Shopping Center	ATM	Cleaning & Laundry
Parking	Music Store	Check Cashing Service	Social Service
Auto service	Grocery Store	Money Transfer	Physician
Road Assistance	Bookstore	Business Facility	Communication services
Kia Dealership	Electronics Store	All Community	Tailor & Alteration
Automobile Dealership	Hardware Store	Police Station	Mover services
Auto Parts	Gifts shop	Post Office	
Rest Area	Sporting Goods store	Library	

Searching destination by voice command

Find address

Sets the destination through address search for route guidance.

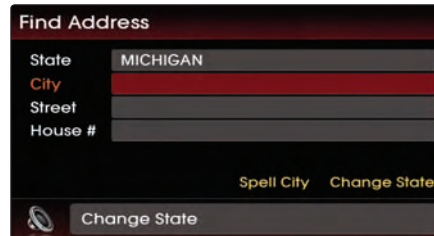
1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Find address".



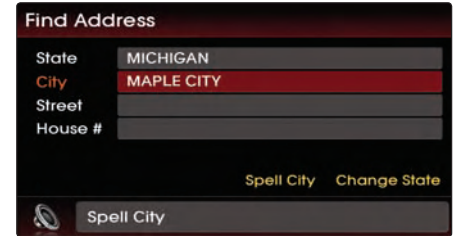
3. Say "Change state" to change the state.



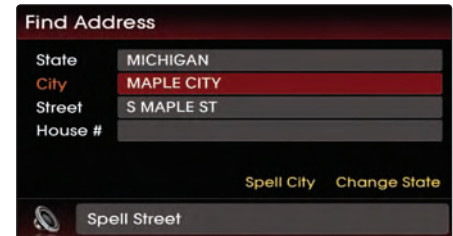
4. Say the state name.



5. Say the city name.



6. Say the street name.



7. Say the House number. Here, the range which can be inputted will be displayed.
8. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

i INFORMATION

Spell recognition



- It is possible to search the state, city, street names through the text line inputted by the user.
- To enter spell search mode, say the "Spell state, city, street names" command as displayed on the screen.
- Text lines can be inputted continuously.




Pick-List(n-best list)



- If there are more than one voice result, then a pick-list which can be selected by the user will be displayed.
- There may be more than one list page. The desired page can be viewed by using commands such as "next page" or "previous page".
- Here, the "Line + number" voice command can be used to select the desired result, such as "Line one". Pressing the desired result is not supported.
- Also, selectable areas will be highlighted in yellow, allowing the user to easily see which results can be selected.

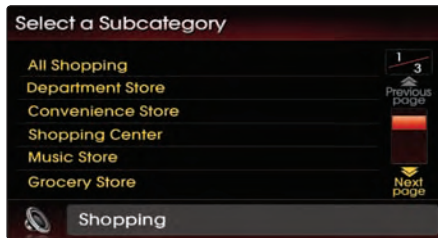
Find nearest POI

Sets a POI near the current position as the destination for route guidance through POI category search.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "find nearest POI".



3. Select the desired main category.



4. Select the desired sub category.






5. Select the desired POI from the list and say the line number for the corresponding menu. Ex) "Line 1".

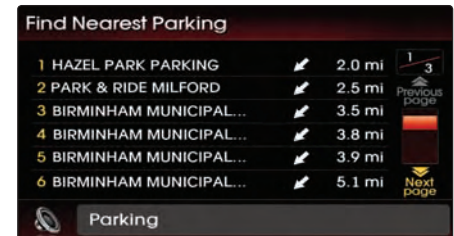


6. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

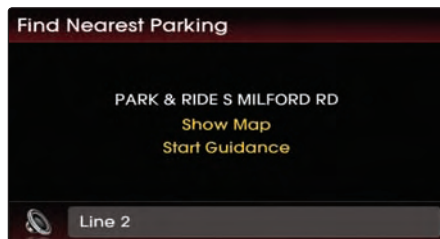
Find nearest <POI name>

Sets a POI near the current position as the destination by directly inputting the POI name for route guidance.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Find nearest Parking".






3. Select the desired POI from the list and say the line number for the corresponding menu. Ex) "Line 1".

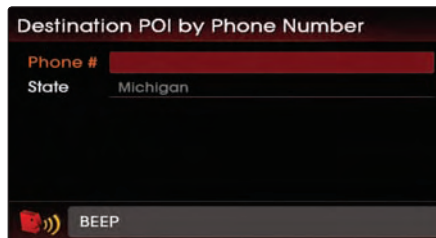


4. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

Destination POI by phone number

Sets the destination by searching the phone number of the facility.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Destination POI by Phone number".



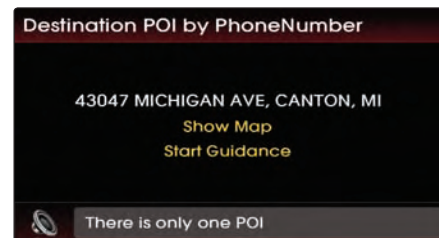
3. Input the 10 numbers for the phone number.

INFORMATION

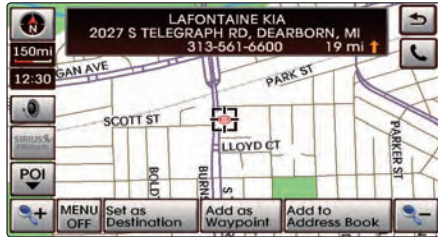
Continuous recognition of phone numbers is possible, and the recognized result will be displayed in block units. To correct a block unit, say "correct". To delete the entire result, say "delete". To have the input read back, say "repeat".



4. Say "Show list" to view the resulting search list.






5. Select the desired location from the list and say the line command.

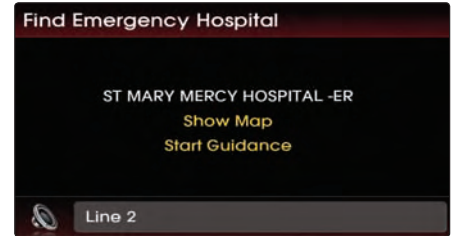


6. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

Find emergency <Category> :

Searches for an emergency facility which is nearby the current position and sets it as the destination for route guidance. Emergency facilities are police stations, hospitals, and dealerships.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say the voice command.
ex) "Find emergency hospital"



4. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.






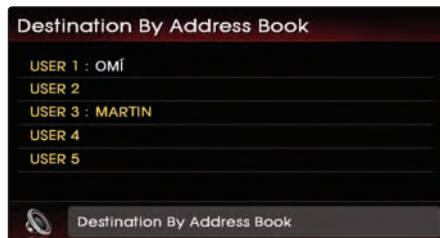
3. Select the desired location from the list and say the line command.

PART 4 VOICE COMMAND SYSTEM

Destination by address book

Sets one of the list of previously registered addresses in the address book for the user as the destination.

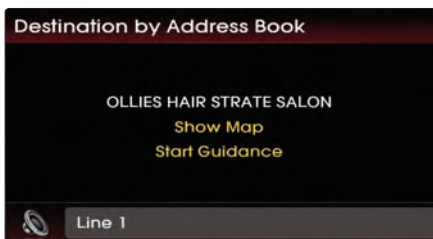
1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Destination by address book".



3. Select the desired user name (Address book name).






4. Select the desired location from the list and say the line command.



5. Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

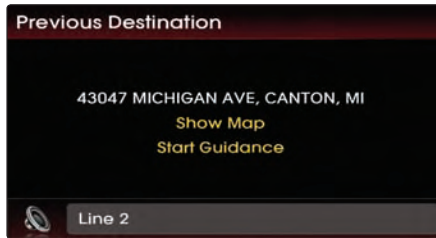
Previous destination

Sets one of the previous destination as the current destination.

1. Press the  key on the steering wheel remote controller.
2. Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Previous destination".






3. Select the desired location from the list and say the line command.

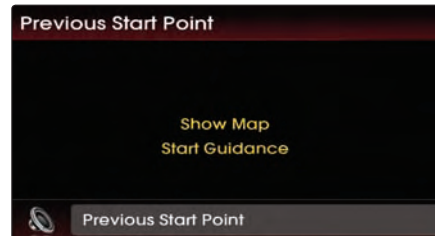


- Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.

Previous start point

Sets the previous start point as the current destination.




- Press the  key on the steering wheel remote controller.
- Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Previous start point".



- Say "Start guidance" if guidance to the selected position is desired, or say "Show map" to verify the location of the selected position on the map.




Go home

Sets the previously registered home address as the destination for route guidance.

- Press the  key on the steering wheel remote controller.
- Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Go home".

Destination by memory point <1 to 5>

Sets a previously registered memory point as the destination for route guidance.

- Press the  key on the steering wheel remote controller.
- Once the  icon changes into the  icon on the pop-up screen with a beep sound, say "Destination by memory point 1".

PART 5 BLUETOOTH® HANDSFREE

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PART 5

BLUETOOTH® HANDSFREE

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Before using the Bluetooth® Handsfree

What is Bluetooth®?

- Bluetooth® allows wireless transmission of information between PC, mobile phones, headsets, PDAs, printers and other devices within close ranges by using 2.45Ghz frequency short-distance wireless telecommunication technologies.
- Within this vehicle, users can make hands-free calls, transmit mobile phone data, and play audio streaming files by connecting a mobile phone with the system.



Bluetooth® is a trademark owned by Bluetooth® SIG, Inc.

Functions supported by Bluetooth® Handsfree


- Pairing mobile phones (Up to 5 phones)
- Connecting/disconnecting mobile phones
- Making/Answering phone calls
- Downloading a Phone Book
- Downloading a Call history list
- Playing music saved in a Bluetooth® phone in the vehicle

Some functions may not be supported in some mobile phone.

Converting Bluetooth® Handsfree mode

Converting from Audio/Navigation mode to Bluetooth® Handsfree

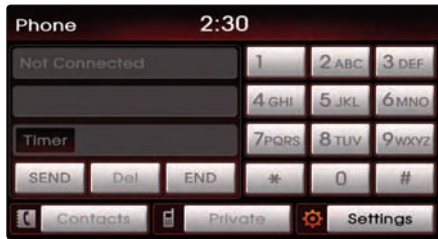


1. While in Audio mode or Navigation mode, press the **PHONE** key or the  key on the steering wheel.





2. The system will change to Bluetooth® Handsfree mode and display the PHONE screen.



3. The following screen will become displayed if no mobile phone has been connected.

Converting from Bluetooth® Handsfree mode to Audio/Navigation mode



1. While in Bluetooth® Handsfree mode, press an Audio/Navigation mode key, such as **FM/AM** or **MAP VOICE**.



2. The corresponding mode will be displayed.

i INFORMATION

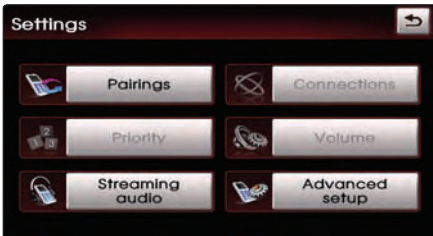
Most of the functions of the Audio or SETUP modes are not supported while on a Bluetooth® Handsfree call. The call volume and Navigation (MAP VOICE, DEST, ROUTE) screens can be operated.

Pairing and connecting a Bluetooth® phone

Pairing a mobile phone



1. Press the **Settings** button on the PHONE screen.



2. Press the **Pairings** button on the Settings screen.



3. The list of currently paired phones will be displayed. Press the **Add to** button to pair a new mobile phone.

i INFORMATION

For safety reasons, pairing a Bluetooth® phone is not possible when the vehicle is in motion. Park the vehicle in a safe location to pair a new phone. It is possible to pair up to five mobile phones. In order to pair a new phone when there are already five mobile phones paired, you must first delete one of the previously paired phones.



4. From the Bluetooth® device list within the mobile phone, add the car handsfree. The default name of the car system is KIA MOTORS.

For more information on registering Bluetooth® devices from the mobile phone, please refer to the mobile phone user's manual.

i INFORMATION

While conducting a Bluetooth® device search from the mobile phone, operating to another screen will prevent the car handsfree from being found in the mobile phone. Always conduct searches for Bluetooth® devices with the Search Bluetooth® device screen displayed.



5. When pairing the car handsfree from the mobile phone, a passkey input window will become displayed on the mobile phone screen. Input the passkey set within the car system into the mobile phone input window. (The factory state passkey is 0000.) As shown in the figure, once the passkey becomes successfully inputted, the Bluetooth® connection between the car system and mobile phone will start.



6. Once Bluetooth® connection is successful, the name of the connected mobile phone will become displayed on the PHONE screen and Bluetooth® handsfree functions will operate.

INFORMATION

Some functions may not be supported due to limited Bluetooth® compatibility between the car system and mobile phone.

Deleting a paired phone



1. Press the **Settings** button on the PHONE screen.



2. Press the **Pairings** button on the Settings screen.



3. The list of currently paired phones will be displayed. Select the phone you wish to delete from the list and press the **Delete** button.



4. A pop-up asking whether you wish to delete the paired phone will be displayed. Press the **Yes** button to delete the paired phone and the **No** button to cancel.

⚠ CAUTION!

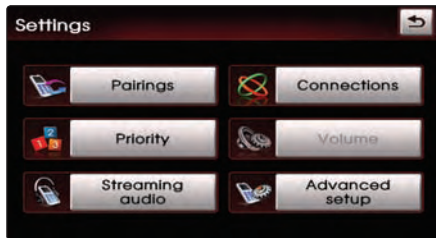
A mobile phone cannot be deleted if it is currently connected to the car system.

To delete the phone, first disconnect the mobile phone and try again.

Connecting a mobile phone



1. Press the **Settings** button on the PHONE screen.



2. Press the **Connections** button on the Settings screen.



3. The list of currently paired phones will be displayed. Select the phone you wish to connect from the list and press the **Connect** button.

i INFORMATION

When there are no paired phones, pair the mobile phone through [Settings>Pairings>Add to]. For more information on pairing mobile phones, refer to the user's manual [Pairing and Connecting a Bluetooth® phone > Pairing a mobile phone].



4. The Bluetooth® connection between the car system and mobile phone will start.



5. Once Bluetooth® connection is successful, the name of the connected mobile phone will become displayed on the PHONE screen and Bluetooth® handsfree functions will operate.



4. If the connection between the mobile phone and Bluetooth® fails, the following pop-up will be displayed. If problems occur while connecting Bluetooth®, check for the following conditions.

- Whether the mobile phone you wish to connect is in the vicinity of the car system
- Whether the power of the mobile phone Bluetooth® has been turned off
- Whether the mobile phone Bluetooth® has been set to hidden state
- Whether there are Bluetooth® compatibility issues between the car system and another mobile phone

Disconnecting a mobile phone



1. Press the **Settings** button on the PHONE screen.



2. Press the **Connections** button on the Settings screen.



3. The list of currently paired phones will be displayed. Select the phone you wish to disconnect from the list and press the **Disconnect** button.



4. pop-up asking whether you wish to disconnect the mobile phone will be displayed. Press the **Yes** button to disconnect the mobile phone and the **No** button to cancel.