

Navigation System 2006 Buick Lucerne Step by Step Information

Vehicle List

A list of vehicles that use this system appears below. If the vehicle name appears as a link, a Navigational Supplement is available for that vehicle.

2006 Buick Lucerne

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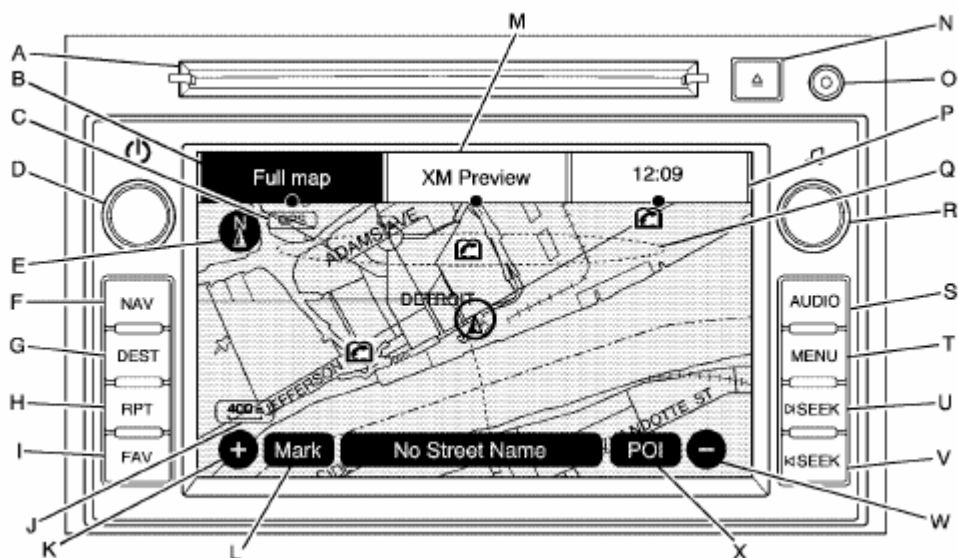
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Section I: System Diagram



| Letter | Name | Use |
|--------|---------|-------------------------|
| A | CD Slot | Used to play audio CDs. |

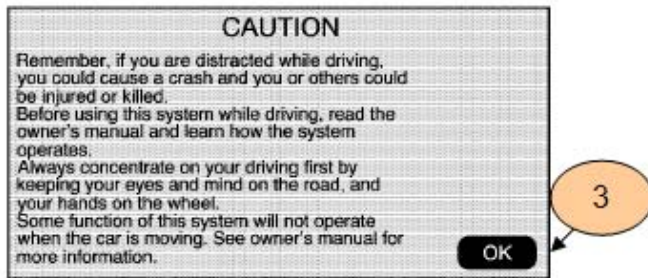
| | | |
|----|-------------------------------|--|
| B. | FULL MAP screen button | Touching this screen button displays the screen in full map view. Touching the audio screen button next to it will split the screen between the map and the current audio source menu. |
| C. | No GPS symbol | When this symbol appears, the vehicle is not receiving a Global Positioning System (GPS) signal. |
| D. | Power/Volume knob | Press this knob to turn the system on and off. Turn the knob to increase or decrease the volume to the audio system. |
| E. | North Up/Heading Up symbol | Indicates the orientation of the screen. Touch this screen button to change the map orientation. |
| F. | NAV (Navigation) hard key | Press this key to view your vehicle's current position on the map. Each press of this key cycles you through the FULL MAP tab and the current audio source tab. |
| G. | DEST (Destination) hard key | Press this key to access the DESTINATION ENTRY screen. When a route has been planned, pressing the button will access the ROUTE screen. |
| H. | RPT (Repeat) hard key | Press this key to repeat the last voice command. |
| I. | FAV (Favorite) hard key | Press this key to access the preset stations. |
| J. | Map Scale | Displays the current map scale. |
| K. | (Zoom In) screen button | Zooms in on the map. |
| L. | MARK screen button | Allows you to add a |

| | | |
|----|--------------------------|---|
| | | destination to the address book. |
| M. | (Source) screen button | Allows you to view the audio menu for the current audio source. |
| N. | (CD Eject) key | Ejects audio CDs. |
| O. | Auxiliary Jack | Allows you to connect an auxiliary source to the audio system. |
| P. | Clock screen button | Displays the current time. Touch this button to adjust the time. |
| Q. | Map DVD slot | Allows you to insert the map DVD (located behind the screen). |
| R. | (Tune/Sound) knob | Turn this knob to go to the next or previous radio station. Press this knob to access the SOUND screen. |
| S. | AUDIO hard key | Press this key to access the full AUDIO screen. |
| T. | MENU hard key | Press this key to adjust features for sound, radio, navigation, and the display. |
| U. | Seek (next) hard key | Allows you to tune to the next radio station or CD track. Also allows you to scan radio stations. |
| V. | Seek (previous) hard key | Allows you to tune to the previous radio station or CD track. Also allows you to scan radio stations. |
| W. | (Zoom Out) screen button | Zooms out on the map. |
| X. | POI screen button | Allows you to display Points of Interest (POI) on the screen. |

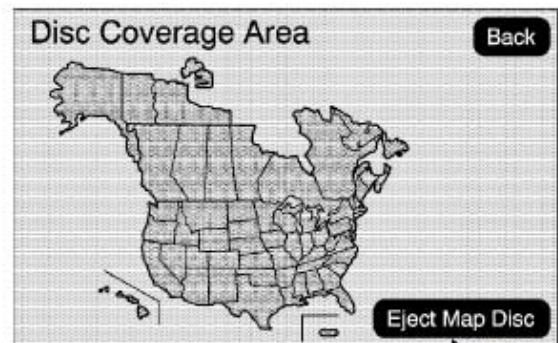
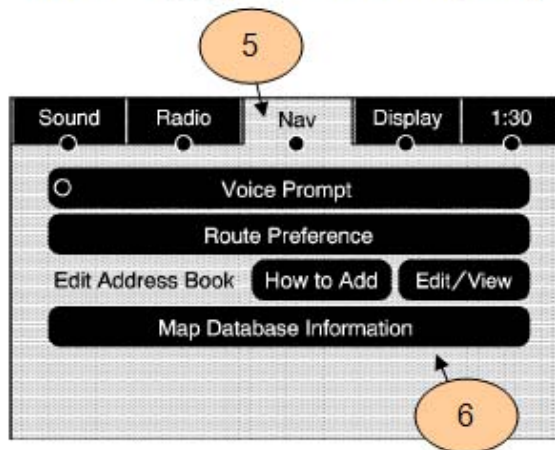
Section II: Map DVD

Loading and Ejecting the Map DVD

1. Turn on the ignition.
2. Press the Power/Volume knob to turn the navigation system on.
3. The **CAUTION** screen may appear. If it does, touch the **OK** screen button.



4. Press the **MENU** hard key.
5. Touch the **NAV** screen button, or press the **MENU** hard key until **NAV** is selected.

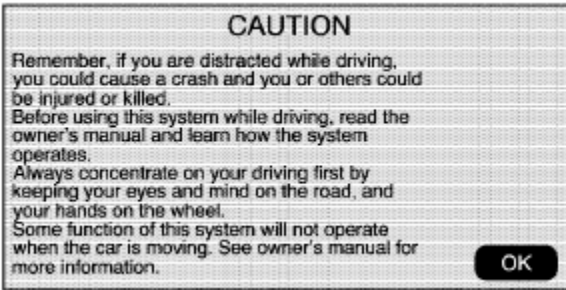


6. Touch the **MAP DATABASE INFORMATION** screen button.
7. Touch the **EJECT MAP DISC** screen button. The screen will open exposing the map DVD slot.
8. Press the eject button next to the map DVD slot to eject the disc. Remove the disc from the slot.
9. Load the map DVD partway into the slot. The system will pull it the rest of the way in.

6. To close the screen, slightly push up on the two outer corners until the screen is in position. Then push the screen in by pushing on the four outer corners until you hear a click. **DO NOT PRESS DIRECTLY ON THE NAVIGATION SCREEN.** Pressing directly on the screen may cause damage that is not covered by your warranty.
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The Caution Screen

Every fifty times the vehicle is started and the navigation system is turned on, the **CAUTION** screen will appear. When this occurs, touch the **OK** screen button to load the map DVD information. All hard keys except for **NAV** (Navigation) and **DEST** (Destination) can be accessed without touching the **OK** screen button. Once the **NAV** and **DEST** hard keys are pressed, the **CAUTION** screen will appear and you must touch the **OK** screen button to load the map DVD information.

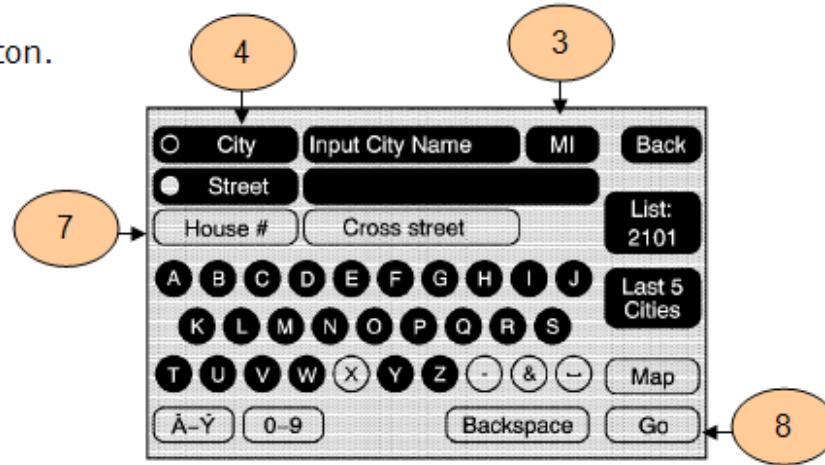
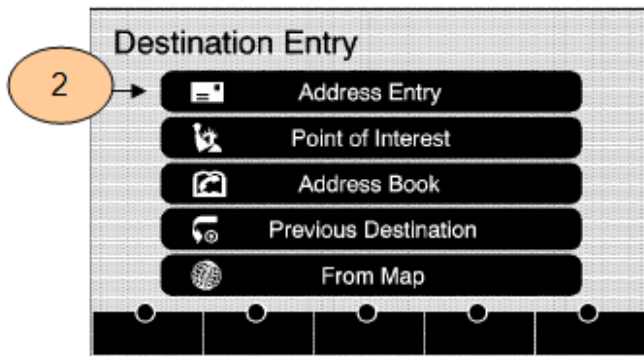


Section III: Setting and Deleting Destinations

Setting a Destination by Address

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.

2. Touch the **ADDRESS ENTRY** screen button.



3. If you need to change the state or province, touch the (State/Province) screen button. **Does this button just show the current state?** A list of all of the available states and provinces will appear. Select the correct state or province.
4. Select the **CITY** screen button.
5. Enter the city name. The number of cities matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a city from the list. When five or fewer names are available, a list will display automatically. You can touch the **LAST 5 CITIES** screen button to display a list of the last 5 cities that have been entered. Select a city from the list.
6. Once a city has been selected, the **STREET** category will automatically be selected for entry. Enter the street name without directionals or suffixes. The number of streets matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a street from the list. When five or fewer names are available, a list will display automatically. Select a street from the list.

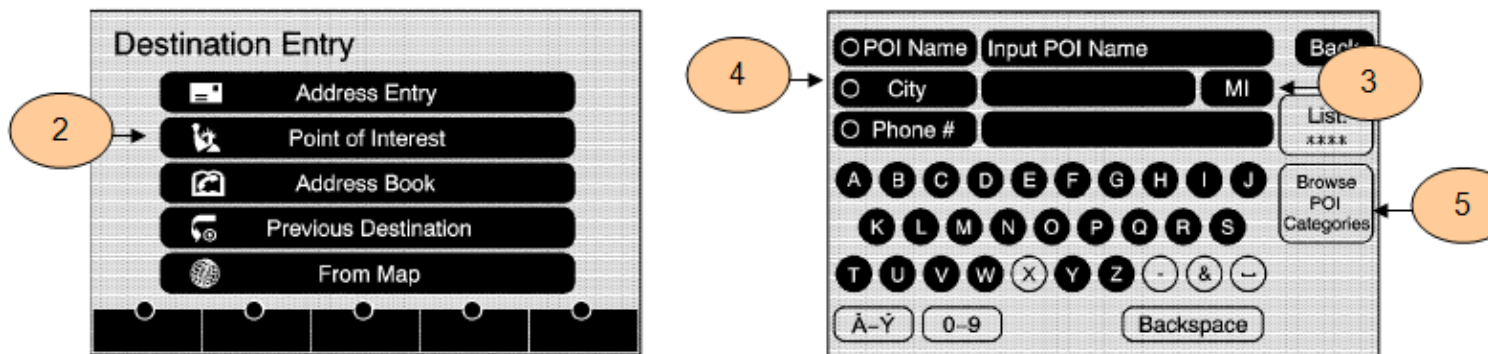
(If you decide to enter the street name before entering the city, the **LAST 5 STREETS** button will be available. Touching this screen button will display the last five streets entered.)
7. Touch the **HOUSE #** screen button. The system will display the house number range that is available on that street. Enter the house number.
8. Touch the **GO** screen button. The map screen will display with the destination marked.
9. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
10. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:

[Deleting a Destination](#)

Setting a Destination by Point of Interest (POI)

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **POINT OF INTEREST** screen button.



3. If you need to change the state or province, touch the (State/Province) screen button. **Does this button just show the current state?** A list of all of the available states and provinces will appear. Select the correct state or province.
4. To select the POI by name, enter the POI name. The number of POIs matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a POI from the list. When five or fewer names are available, a list will display automatically. You can enter the city, if necessary, to narrow the list. Select a POI from the list.
5. To select a POI by category, do the following:
 - a. Touch the Browse POI Categories screen button. A list of POI categories will display.
 - b. Select a category (and a sub-category, if necessary). The system will display the available POIs in that category, or, if the list is too long, the alpha keyboard will appear. Enter the POI name. The number of POIs matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a POI from the list. When five or fewer names are available, a list will display automatically. Select a POI from the list.

6. Touch the **Go** screen button. The map screen will display with the destination marked.
7. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
8. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:

[Deleting a Destination](#)

Creating an Address Book Entry

There are two ways to add an address book entry:

1. **Method I:** To add the current final destination to the address book, press the **MARK** screen button from the map screen. The system will automatically save the final destination information in the address book.



2. **Method II:** Touch the **ADDRESS BOOK** screen button when available on POI information screens, destination entry screens, or POI screens. The system will automatically save this information in the address book.

Refer to the following for further info:

[Setting a Destination to an Address Book Entry](#)

Setting a Destination to an Address Book Entry

This method allows you to select a destination by selecting an address that has been stored in your address book.

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **ADDRESS BOOK** screen button. The **ADDRESS BOOK** screen will appear listing your address book entries.



3. Touch the **Go** screen button next to the address you wish to select. The map screen, with the destination marked will display.
4. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
5. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:

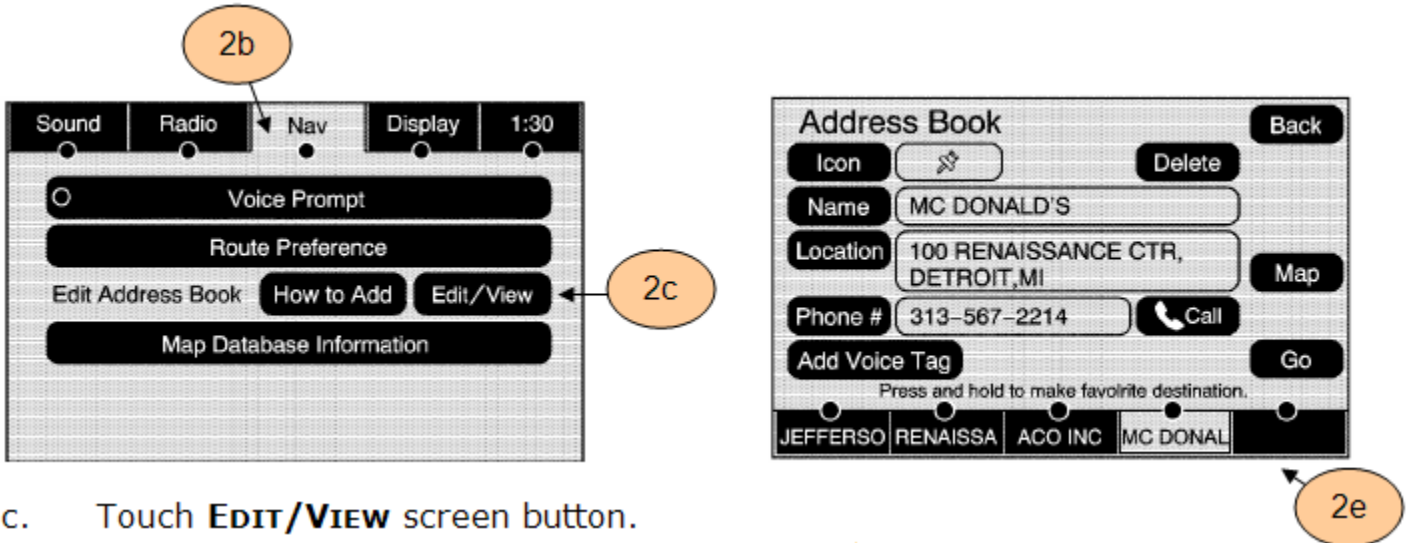
[Creating an Address Book Entry](#)
[Deleting a Destination](#)

Adding or Changing Preset Destinations

There are two ways to add a preset destination:

1. **Method I:** To store the current final destination as a preset destination:
 - a. Touch the **MARK** screen button from the map screen to add the current final destination. The **ADDRESS BOOK** screen will appear.
 - b. Touch the **NAME** screen button. An alpha keyboard will display. Enter the name.
 - c. Press and hold one of the buttons at the bottom of the screen until the name appears in that preset destination screen button. It is now available to select from the **DESTINATION ENTRY** screen.
2. **Method II:** To store an address book entry as a preset destination:

- a. Press the **MENU** hard key.
- b. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.



- c. Touch **EDIT/VIEW** screen button.

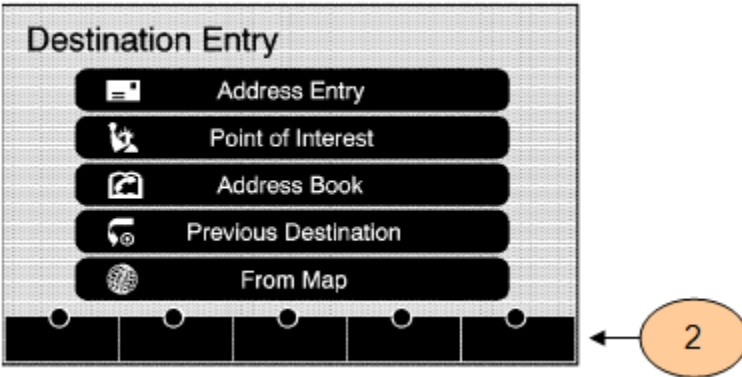
- d. Select the address book entry that you would like to store as the preset destination. Touch the **NAME** screen button to add a name, if needed.
- e. Press and hold one of the buttons at the bottom of the screen until the name appears in that preset destination screen button. It is now available to select from the **DESTINATION ENTRY** screen.

Refer to the following for further info:
[Setting a Destination by Preset Destinations](#)

Setting a Destination by Preset Destinations

This method allows you to set a destination by selecting from one of five previously stored destinations. You can use this method while the vehicle is moving.

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear. The preset destinations are shown across the bottom of the screen and are labeled with the name that was selected when the destination was stored. If a screen button is dimmed, no destination has been assigned to that button.



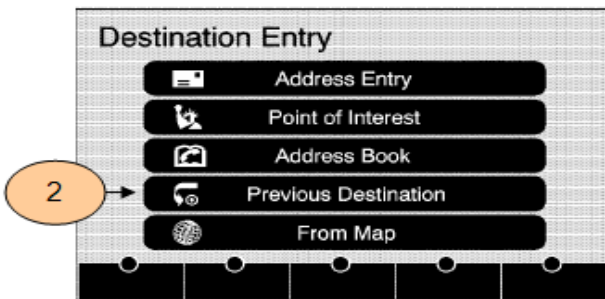
2. Touch the desired preset destination screen. The map screen with the destination marked will display.
3. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
4. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:
[Deleting a Destination](#)

Setting a Destination by Previous Destination

This method allows you to select a destination from a list of previous destination points. Up to 100 previous destinations will be stored. As new destinations are entered, the system will automatically delete the oldest destinations.

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **PREVIOUS DESTINATION** screen button. The **PREVIOUS DESTINATION** screen will appear listing your previous destinations.



3. Select a destination from the list. If the name is too long to view, touch the arrow to the right of the destination to see the entire name. Use the up and down scroll arrows on the left side of the screen to scroll through the list.
4. Touch the **Go** screen button next to the destination you wish to select. The map screen, with the destination marked, will display.
5. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
6. Select the **START GUIDANCE** screen button. You are now ready to start your route.

To delete all of the previous destinations, touch the **CLEAR ALL** screen button.

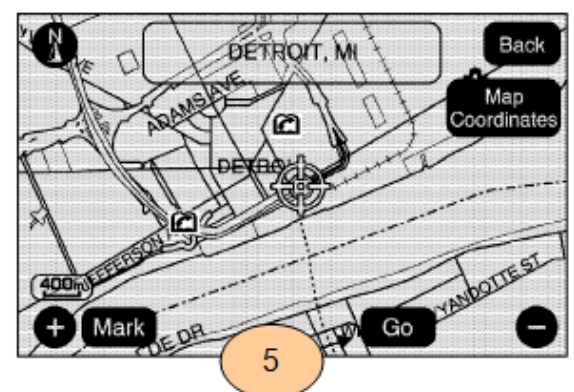
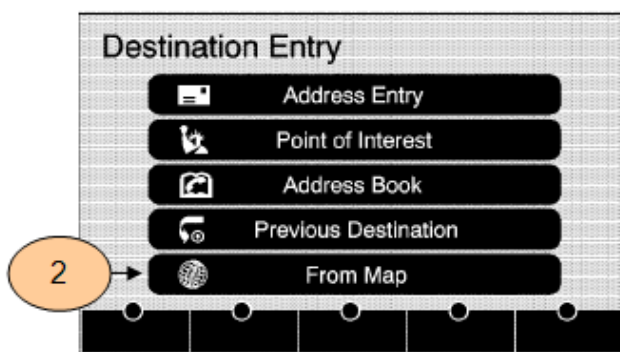
Refer to the following for further info:

[Deleting a Destination](#)

Setting a Destination by Picking from the Map

This method allows you to select a destination by scrolling on the map.

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **FROM MAP** screen button. The map screen will display with a scrolling symbol.



3. Use the zoom screen buttons and touch the map to find the area that you would like to select as your destination. Pressing/holding and dragging your finder on the map will activate fast scrolling.

4. Touch once the area that you would like to select as your destination. The map screen will display the address information.
5. Select the **Go** screen button. The map screen, with the destination marked, will display.
6. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
7. Select the **START GUIDANCE** screen button. You are now ready to start your route.

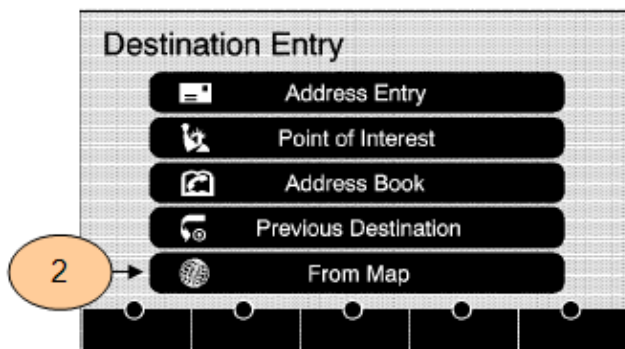
Refer to the following for further info:

[Deleting a Destination](#)

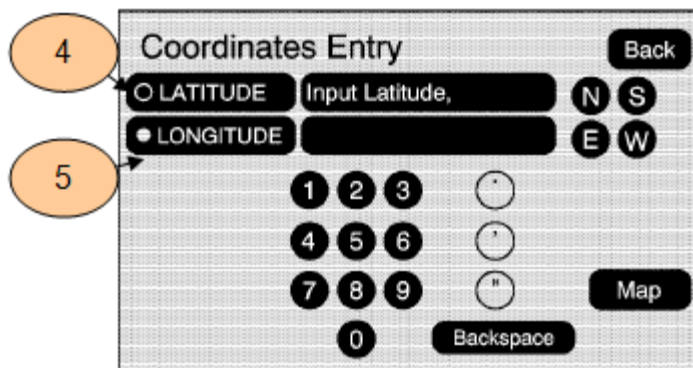
Setting a Destination by Map Coordinates

This method allows you to select a destination by entering latitude and longitude coordinates.

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **FROM MAP** screen button. The map screen will display with a scrolling symbol.



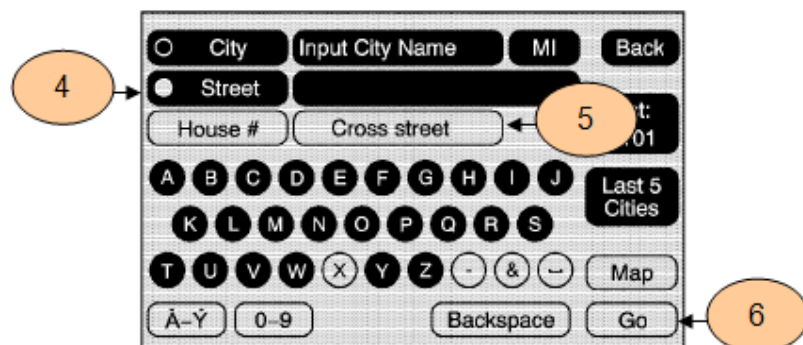
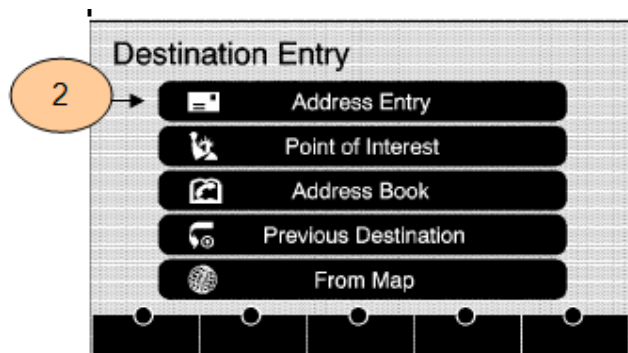
3. Touch the **MAP COORDINATES** screen button. The **COORDINATES ENTRY** screen will display.
4. Touch the **LATITUDE** screen button. Enter the numeric portion of the latitude coordinate. Touch either **N** (north) or **S** (south) to enter the direction of the latitude coordinate.



5. Touch the **LONGITUDE** screen button. Enter the numeric portion of the longitude coordinate. Touch either **E** (east) or **W** (west) to enter the direction of the longitude coordinate.
6. Once both coordinates are entered, touch the **Go** screen button. The map screen with the destination marked will display.
7. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
8. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Setting a Destination by Intersection (Cross Street)

1. Press the **DEST** hard key. The **DESTINATION ENTRY** screen will appear.
2. Touch the **ADDRESS ENTRY** screen button.



3. If you need to change the state or province, touch the (State/Province) screen button. **Does this button just show the current state?** A list of all of the available states and provinces will appear. Select the correct state or province.
4. Touch the **STREET** screen button and start entering the street name. Enter the street name without directionals or suffixes. The number of streets matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a street from the list. When five or fewer names are available, a list will display automatically. You can also touch the **LAST 5 STREETS** screen button to display a list of the last five street names entered. Select a street from the list.
5. Touch the **CROSS STREET** screen button. Enter the name of the cross street without directionals or suffixes. The number of streets matching your entry will display in the **LIST** screen button. You can touch the **LIST** screen button to select a street from the list. When five or fewer names are available, a list will display automatically. Select the cross street from the list.
6. Touch the **GO** screen button. The map screen will display with the destination marked.
7. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
8. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:

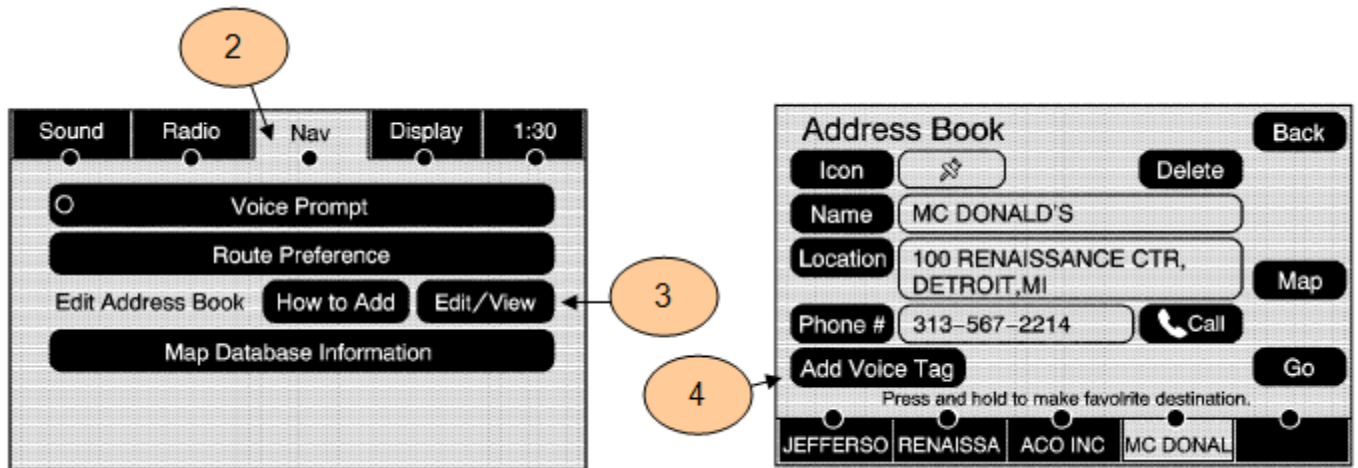
[Deleting a Destination](#)

Storing Voice Tags

You can use voice recognition to set a destination. To do this, you must store voice tags in the system. This system allows you to store up to 40 voice tags.

You must create an address book entry for the destination before storing a voice tag.

1. Press the **MENU** hard key.
2. Touch the **NAV** screen button, or press the **MENU** hard key until the **NAV** screen button is selected.



3. Touch the **EDIT/VIEW** Address Book screen button.
4. Touch the **ADD VOICE TAG** screen button.
5. The system will ask you to state the name. You will have 5 seconds to state the name. The system will respond back with the name.

Refer to the following for further info:

[Creating an Address Book Entry](#)

[Editing an Address Book Entry](#)

[Setting a Destination through Voice Recognition](#)

[Using Voice Commands](#)

[Troubleshooting Voice Recognition](#)

Setting a Destination through Voice Recognition

The vehicle does NOT need to be in park to use voice recognition. You must [store voice tags](#) prior to using this method of setting a destination.

1. Press the talk symbol steering wheel control and release it when you hear a beep.
2. Clearly state one of the following commands (words in brackets are optional):

“Navigation go to [destination] (voice tag)”

OR

“Navigation select [destination] (voice tag)”

3. If you are not currently driving on a route, the system will automatically create a route with the voice tag destination as the final destination. If you are currently driving on a route, the system will automatically add the voice tag destination as a waypoint. Up to three waypoints can be created.

Refer to the following for further info:

[Deleting a Destination](#)

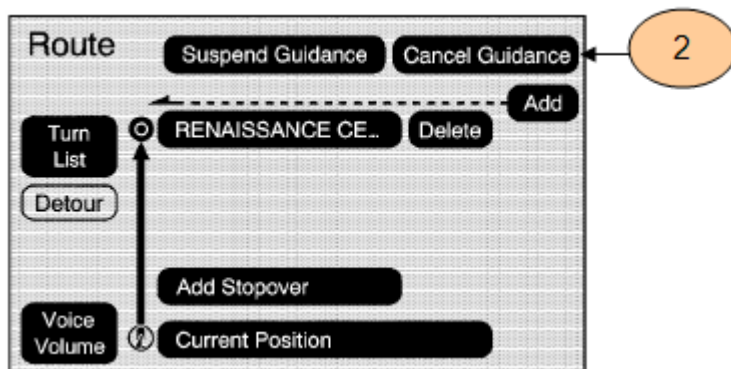
[Storing Voice Tags](#)

[Using Voice Commands](#)

[Troubleshooting Voice Recognition](#)

Deleting a Destination

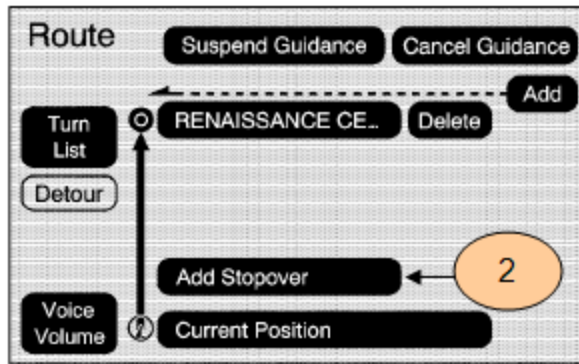
1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **CANCEL GUIDANCE** screen button to cancel the current route.



Adding a Stopover

This feature allows you to add up to 3 stopovers between your start point and final destination.

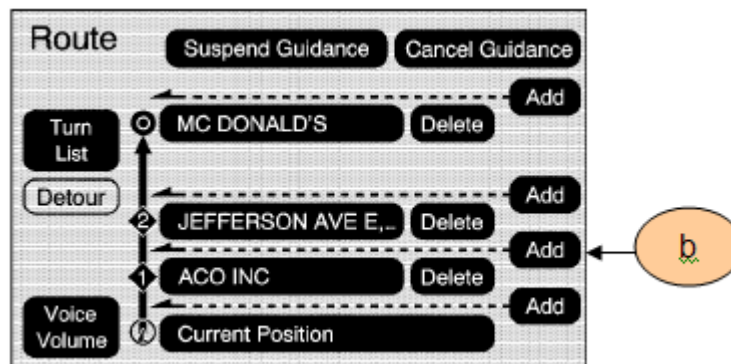
1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **ADD STOPOVER** screen button. This button will only appear if a route has been calculated.



3. Enter a destination using any available method.
4. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
5. Select the **START GUIDANCE** screen button. You are now ready to start your route.

To add the second and third stopovers, do the following:

- a. Press the **DEST** hard key. The **ROUTE** screen will appear.
- b. Press the **ADD** screen button where you would like the next stopover to fall on your route.



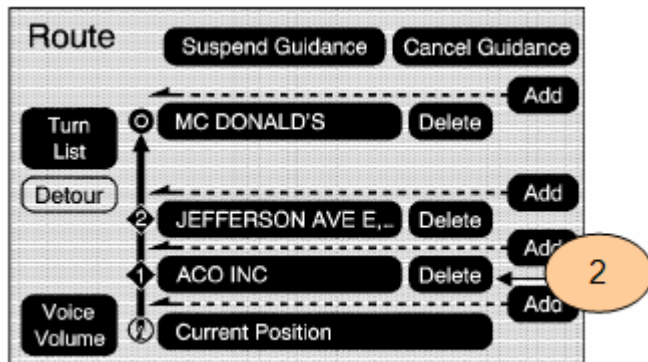
- c. Enter a destination using any available method.
- d. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
- e. Select the **START GUIDANCE** screen button. You are now ready to start your route.

Refer to the following for further info:

[Deleting a Stopover](#)

Deleting a Stopover

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Select the **DELETE** screen button for the stopover that you wish to delete.



3. A pop-up confirmation message will appear. Touch the **YES** screen button to confirm.
4. Select the route preference (**FASTEST**, **SHORTEST**, or **OTHER**). The system will calculate and highlight the route.
5. Select the **START GUIDANCE** screen button. You are now ready to start your route.

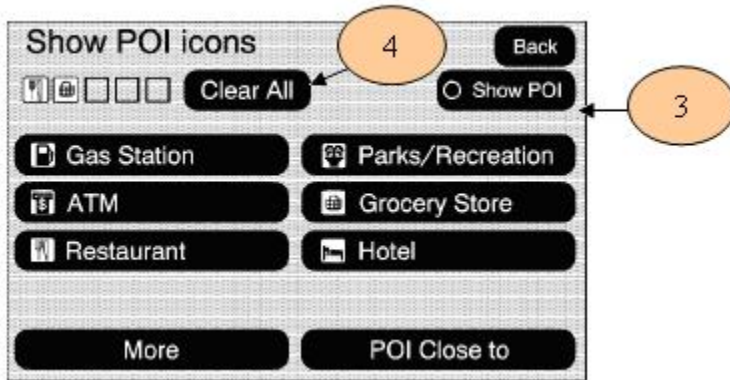
Section IV: Other Nav Features

Displaying POI Icons on Screen

You can display icons for up to 5 POI categories on the screen at a time.

1. From the map screen, touch the **POI** screen button. The **SHOW POI ICONS** screen will appear.

2. Select the POI icons that you would like to display on the map. Once selected, the POI icon will appear at the top of the screen. Touch the **MORE** screen button to see a complete list.



3. Touch the **SHOW POI** screen button. Icons for the selected categories will now be displayed on the map. To stop displaying the icons on the map, click the **SHOW POI** screen button again. The categories will remain selected but will not be displayed on the map.
4. To remove a POI category from the five selected categories, select the category. To remove all selected POI categories from the five selected categories, touch the **CLEAR ALL** screen button.

POI Close To

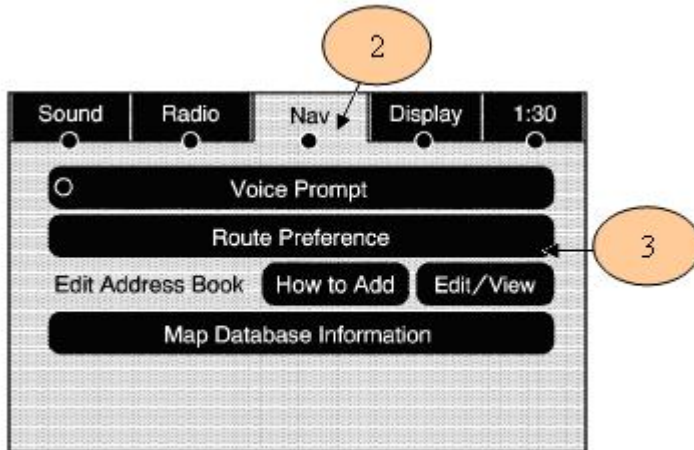
Once categories have been selected, you can view POIs from those categories that are close to your vehicle's current location through the **POI CLOSE TO** screen button.

1. Touch the **POI CLOSE TO** screen button. A list of POIs in the selected categories will appear. The list provides the POI icon, name, direction, and the distance from your vehicle's current position.
 2. Select a POI to see information about that POI. From this screen, you can touch the **ADDRESS BOOK** screen button to add the POI to your address book. Touch the **MAP** screen button to see a map showing the location of the POI.
 3. Touch the **GO** button to make this POI a destination or a stopover.
-

Adjusting Route Preferences

This feature allows you to select the types of roads that will be used when calculating routes.

1. Press the **MENU** hard key.
2. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.



3. Touch the **ROUTE PREFERENCE** screen button.
4. You can select the following options:
 - a. Allow Major Roads: Allows the system to use major roads when calculating a planned route.
 - b. Allow Toll Road: Allows the system to use toll roads when calculating a planned route.
 - c. Allow Ferry: Allows the system to use ferries when calculating a planned route.
 - d. Allow Time and Seasonal Restricted Roads: Allows the system to use time-restricted and seasonal roads when calculating a planned route.

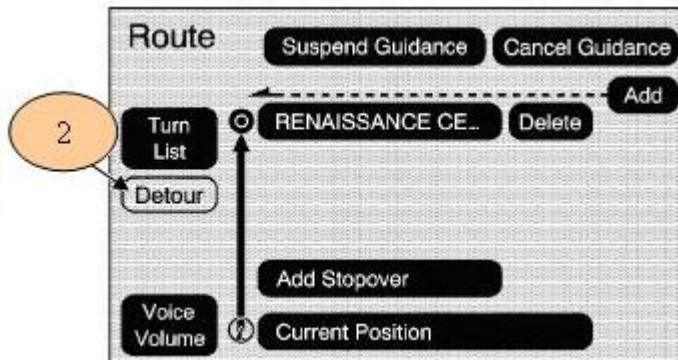
Choosing from Multiple Route Options

No information available.

Setting Detours

Once a route is planned, you can tell the system to detour 1, 3, or 5 miles (or 1, 3, or 5 km) around the current route.

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **DETOUR** screen button.

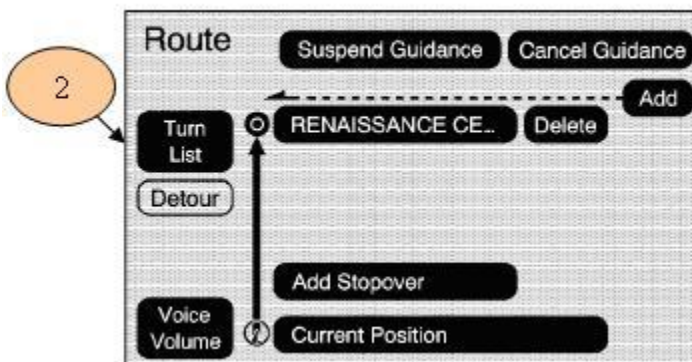


3. Touch the **1 MILE**, **3 MILE**, or **5 MILE** screen button. You may also select to detour the whole route, if necessary. This option is only available while you are driving on your current planned route.

Avoiding Turns

Once a route is planned, you can tell the system to avoid specific turns.

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **TURN LIST** screen button. A list of maneuvers for the entire route will appear. Use the up and down scroll arrows to view the entire list.

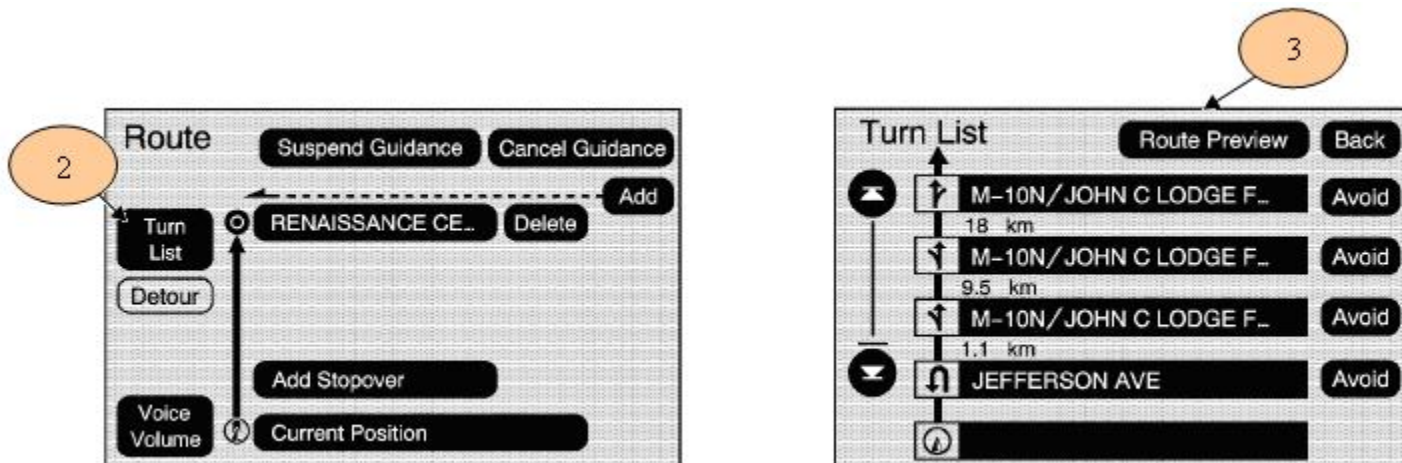


3. Touch the **AVOID** screen button next to the maneuver you wish to avoid. The map screen will display. The route will recalculate without the selected street.

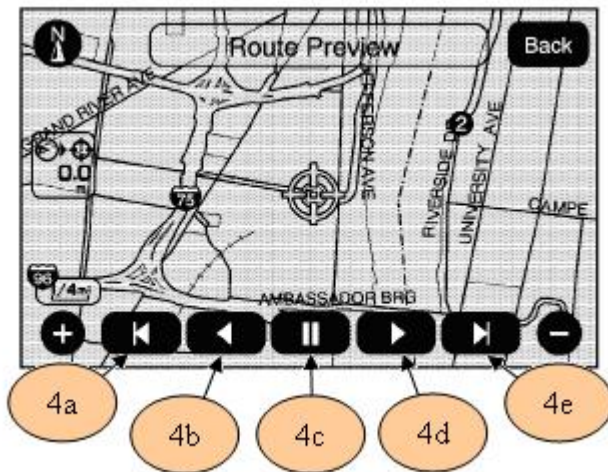
Previewing the Route

Once a route is planned, you can preview the entire route in either direction.

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **TURN LIST** screen button. A list of maneuvers for the entire route will appear.



3. Touch the **ROUTE PREVIEW** screen button. A map screen will appear with your route highlighted.



4. Use the following buttons to control the preview:

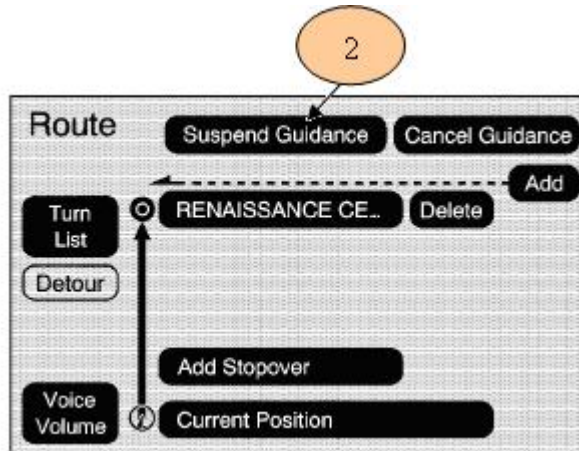
- a. (Reverse Skip): Select this screen button to go directly back to the start point or previous stopover.
- b. (Reverse Scroll): Select this screen button to scroll to the start point or previous stopover. The (reverse skip) screen button will change to a fast reverse screen button. Touch this button to speed up the reverse scroll.
- c. (Pause): Select this screen button to pause the route preview
- d. (Fast Forward Scroll): Select this screen button to scroll to the next stopover or to the final destination. The (fast forward skip) button will change to a fast speed fast forward button. Touch this button to speed up the fast forward scroll.
- e. (Fast Forward Skip): Select this screen button to go directly to the next stopover or to the final destination.

5. Touch the **BACK** button to go to the previous screen.

Suspending and Resuming Guidance

Suspending Guidance:

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **SUSPEND GUIDANCE** screen button to put the current route on hold. This button will change to the **RESUME GUIDANCE** screen button.



Resuming Guidance:

1. Press the **DEST** hard key. The **ROUTE** screen will appear.
2. Touch the **RESUME GUIDANCE** screen button to resume guidance on the current route. This button will change to the **SUSPEND GUIDANCE** screen button.

Map Orientation

The map can be oriented in one of two ways: "North up" or "Heading up". "North up" means that north will always be at the top of the map, regardless of which direction the vehicle is traveling. "Heading up" means that whichever direction the vehicle is traveling is at the top of the map.

The "North up" symbol looks like this:



The "Heading up" symbol looks like this:



(two triangles in a circle). The shaded triangle indicates the north direction.

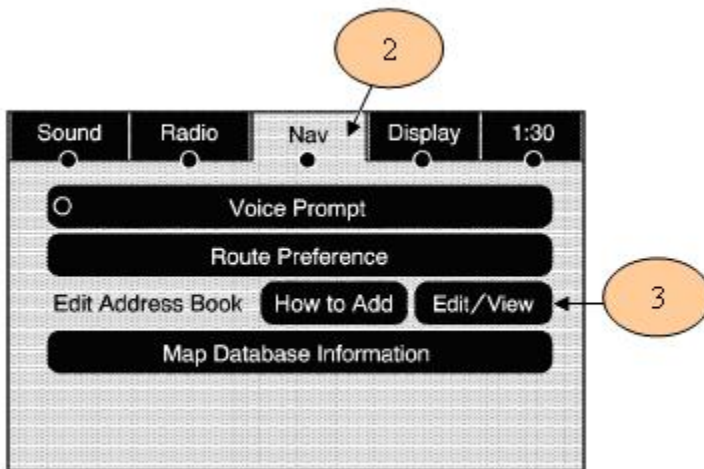
To switch from "North up" to "Heading up" or vice versa, do the following:

1. On the map screen, locate the "North up" or "Heading up" symbol in the upper left hand corner of the screen.
2. Touch the symbol to toggle to the other map orientation.

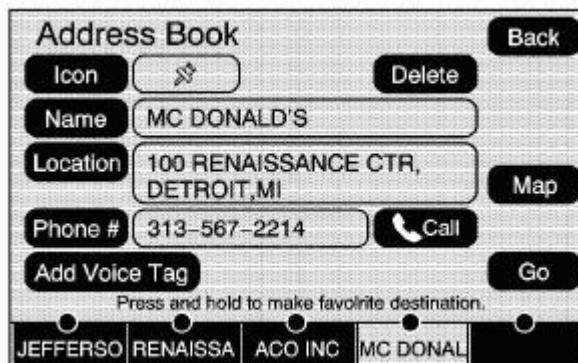
Editing and Deleting Address Book Entries

Editing Address Book Entries:

1. Press the **MENU** hard key.
2. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.



3. Touch the **EDIT/VIEW** screen button.

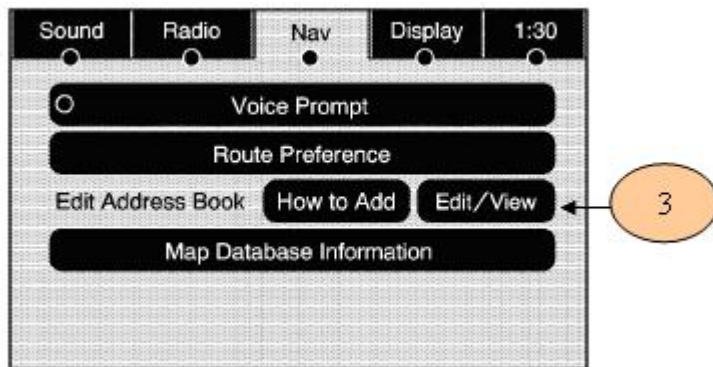


4. Select the address book entry you wish to edit.
5. You can make the following changes:
 - a. To change the name, touch the **NAME** screen button. Use the alpha keyboard to edit or add the name. Touch the **OK** screen button to save your change.

- b. To change the phone number, touch the **PHONE #** screen button. Use the numeric keyboard to enter or change the phone number. Touch the **OK** screen button to save your change.
- c. To change the map icon, touch the **ICON** screen button. Select an icon from the list.
- d. To add a voice tag, touch the **ADD VOICE TAG** screen button. The system will ask you to state the name. You will have four seconds. The system will respond back with the name to confirm.

Deleting Address Book Entries:

1. Press the **MENU** hard key.
2. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.

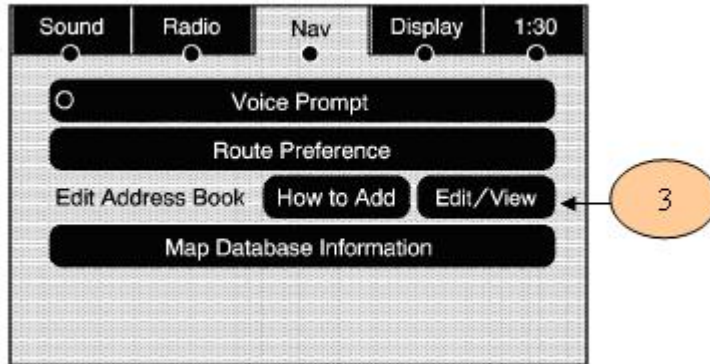


3. Touch the **EDIT/VIEW** screen button.
4. Select the address book entry you wish to delete.
5. Touch the **DELETE** screen button.
6. A pop-up confirmation message will display. Touch the **OK** screen button to confirm.

To delete the entire address book:

1. Press the **MENU** hard key.

2. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.



3. Touch the **EDIT/VIEW** screen button.
4. Select the address book entry you wish to delete.
5. A confirmation pop-up will display. Select **OK** to delete.
6. A list of all address book entries will display. Press and hold the **CLEAR ALL** screen button.
7. A pop-up confirmation message will display. Touch the **OK** screen button to confirm.

Refer to the following for further info:

[Creating an Address Book Entry](#)

[Setting a Destination to an Address Book Entry](#)

Section V: Adjusting System Settings

Changing the Language Setting

No information available.

Setting the Clock

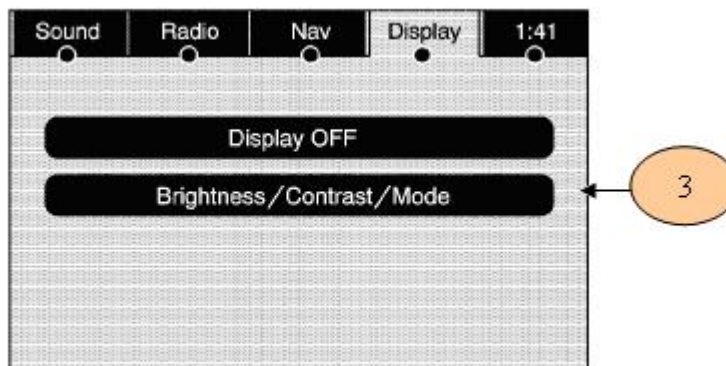
1. Touch the **CLOCK** screen button, or press the **MENU** hard key repeatedly until the time is selected.
2. Touch the plus and minus screen buttons to adjust the hours and the minutes.
3. Touch the **12** screen button for standard time. Touch the **24** screen button for military time.

Changing from Metric Units to English Units

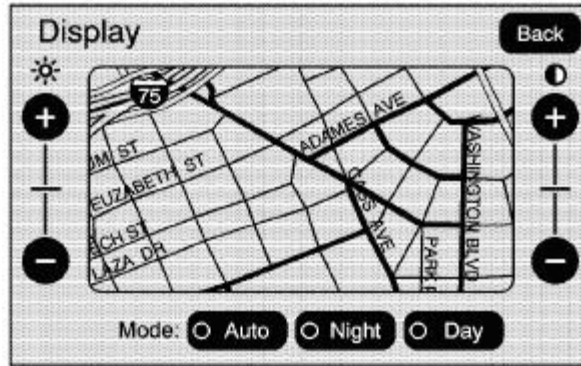
No information available.

Adjusting Screen Contrast and Brightness

1. Press the **MENU** hard key.
2. Touch the **DISPLAY** screen button or press the **MENU** hard key until **DISPLAY** is selected.



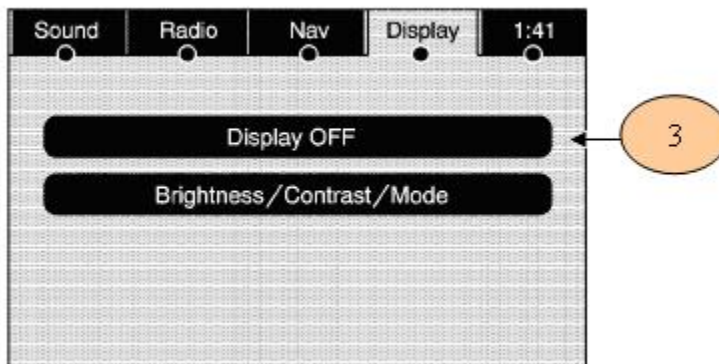
3. Touch the **BRIGHTNESS/CONTRAST/MODE** screen button. The **DISPLAY** screen will appear.
4. To adjust the brightness (sun icon), or the contrast (black and white circle icon), touch the plus or minus screen buttons.



5. Touch the **AUTO** screen button to allow the system to automatically adjust the screen background depending on the exterior lighting conditions.
6. Touch the **NIGHT** screen button to put the screen in "Night" mode. The screen background will darken.
7. Touch the **DAY** screen button to put the screen in "Day" mode. The screen background will brighten.

Turning the Display Off

1. Press the **MENU** hard key.
2. Touch the **DISPLAY** screen button or press the **MENU** hard key until **DISPLAY** is selected.



3. Touch the **DISPLAY OFF** screen button. The screen will turn off.

To turn the display back on, press any hard key.

Setting a Destination across Regions

If you plan to drive across many states, you may have to change the region selected to represent the area that you are traveling to. You can do this in two different ways:

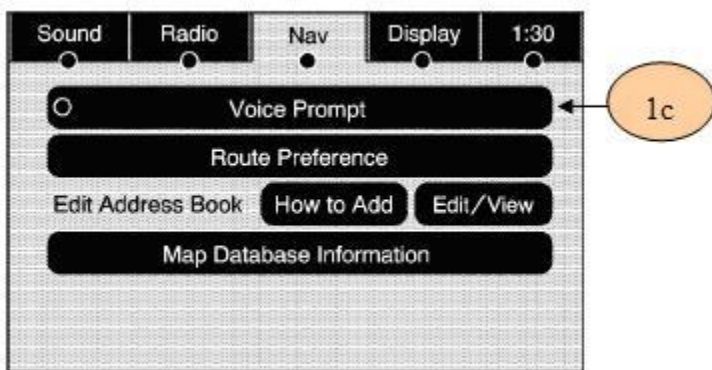
Method I: Change the selected region in the search area when you get closer to the area you are traveling to.

Method II: Change the selected region in the search area when entering your destination and route settings.

Adjusting the Voice Volume

There are two ways to change the voice volume:

1. **Method I:** From the **NAV** menu
 - a. Press the **MENU** hard key.
 - b. Touch the **NAV** screen button or press the **MENU** hard key until **NAV** is selected.



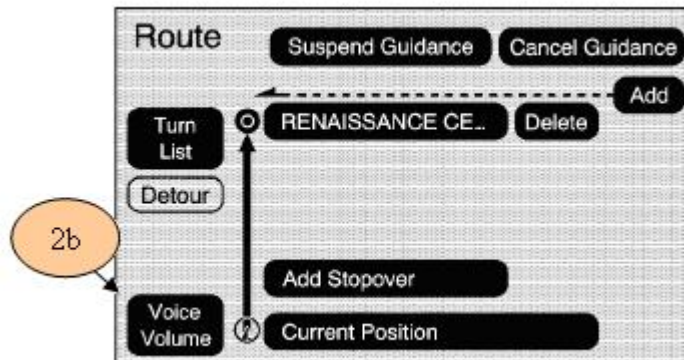
- c. Touch the **VOICE PROMPT** screen button.
 - d. Touch the plus or minus screen buttons to increase or decrease the volume of the voice prompts. The system will respond with the adjusted voice level.

e. Touch the Voice Guidance **ON** or **OFF** screen buttons to turn voice instructions on and off.

2. **Method II:** While on a planned route, from the **ROUTE** screen

a. Press the **DEST** hard key. The **ROUTE** screen will appear.

b. Touch the **VOICE VOLUME** screen button.



c. Touch the plus or minus screen buttons to increase or decrease the volume of the voice prompts. The system will respond with the adjusted voice level.

d. Touch the Voice Guidance **ON** or **OFF** screen buttons to turn voice instructions on and off.

Restoring System Defaults

No information available.

Recalibrating the System

See your dealer if the vehicle is not positioned on the map correctly.

Troubleshooting GPS

The following things may prevent your vehicle from receiving a GPS signal:

1. If the vehicle is located in a parking garage, tunnel, or an area where there are tall buildings or large trucks, those obstructions may be interfering with the GPS signal. Once the vehicle moves out of this area, the GPS signal should work.
2. If there are objects placed on top of the instrument panel, these may be interfering with the GPS receiver. Remove any objects from the dashboard.
3. After-market glass tinting will interfere with the system's ability to receive GPS signals and cause the system to malfunction. Customers might have to replace the window to correct the problem. This would NOT be covered by their warranty.
4. You may not be able to receive a GPS signal if the satellites are being repaired or improved.

If the vehicle is not in the correct position on the map, see the instructions for recalibrating the vehicle.

Refer to the following for further info:

[Recalibrating the System](#)

Section VI: Voice Recognition

Using Voice Commands

To use voice recognition, do the following:

1. Press the Talk symbol steering wheel control and release it when you hear a beep. If the audio system is on, it will mute.
2. Clearly state the command. The commands are listed in the Navigation System Supplement (words in brackets are optional). Commands are available for navigation, radio, CDs, auxiliary devices, and OnStar.

Refer to the following for further info:

[Storing Voice Tags](#)

[Setting a Destination through Voice Recognition](#)

[Troubleshooting Voice Recognition](#)

Troubleshooting Voice Recognition

- Words that are in brackets are optional. For example, to change the display to day mode, "Display day" and "Display day mode" are both valid commands.
- When the system recognizes the command, the system will do one of the following:
 - Perform the function
 - Ask you to confirm your choice by clearly stating "yes" or "no",
 - Issue an error message such as "System does not recognize this command" or "Please start speaking after the beep"
- If the system is not yet ready, the system may state "System is checking the disc. Please wait."
- To cancel a command or if the system response does not match your verbal command, press and hold the talk symbol steering wheel control. The system will reply, "System will cancel the voice recognition".
- If you experience difficulty with the system recognizing a command, try saying it more softly, and wait for a few seconds after the beep, or you may just try saying it again.
- Background noise, including airflow noise from wind, may cause voice commands to be misunderstood. Try closing the window or turning off the air conditioning or heater.
- To use the voice recognition system, the map DVD must be loaded.

Refer to the following for further info:

[Storing Voice Tags](#)

[Setting a Destination through Voice Recognition](#)

[Using Voice Commands](#)
