



## IMPORTANT

### Safety Instructions

To use your Lexus Integrated Mobile Phone System as safely as possible, follow all safety tips on this page.

The Lexus Integrated Mobile Phone System is intended to assist you in placing and receiving cellular calls and if used properly, can do so. You, as the driver, are solely responsible for the safe operation of your vehicle and the safety of your passengers.

**DO NOT USE ANY FEATURE OF THIS SYSTEM TO THE EXTENT THAT IT DISTRACTS YOU FROM SAFE DRIVING. YOUR FIRST PRIORITY WHILE DRIVING SHOULD ALWAYS BE THE SAFE OPERATION OF YOUR VEHICLE.**

Before attempting to use this system while driving, learn how to use it and become thoroughly familiar with it. Read the entire Lexus Integrated Mobile Phone System Owner's Manual first to make sure you understand the system. Carefully read the instruction manual for the phone on its operation before using. Do not allow others to use the system until they have read and understand these and other instructions in this manual.

You can place and receive hands free calls while the vehicle is in motion. While driving do the following **ONLY WHEN SAFE**, listen and speak when the system prompts you to do so; or glance, when needed, at the console display briefly.

**USE THIS SYSTEM ONLY IN LOCATIONS WHERE IT IS LEGAL TO DO SO. SOME STATES, PROVINCES, COUNTIES, OR CITIES HAVE LAWS PROHIBITING THE USE OF CELLULAR PHONES AND VIDEO SCREENS WHILE THE VEHICLE IS IN MOTION.**

## Introduction

Thank you for purchasing the Lexus Integrated Mobile Phone System. This system is the most advanced line of products available for vehicle hands free cellular use. This product interfaces with other electronic devices within the vehicle. Please read this manual carefully to ensure proper use. Keep this manual in your vehicle at all times. When transferring this product to another customer, transfer this manual along with the Lexus Integrated Mobile Phone System.

## How to Use This Manual

The contents of this manual are explained briefly on this page to help you make the best use of the manual.

### Table of Contents

The table of contents provide easy reference to the appropriate pages.

### Safety Instructions

#### Introduction

#### How to Use This Manual

#### General Precautions

#### SECTION 1 – Component Overview

This section explains the functions of each component: Read it carefully.

#### SECTION 2 – Using the Lexus Integrated Mobile Phone System in Vehicles equipped without Navigation

This section explains the operations of Lexus Integrated Mobile Phone System for vehicles equipped without Navigation. Be sure to read this section so that you can make full use of them.

#### SECTION 3 – Using the Lexus Integrated Mobile Phone System in Vehicles equipped with Navigation

This section explains the operations of Lexus Integrated Mobile Phone System for vehicles equipped with Navigation. Be sure to read this section so that you can make full use of them.

## SECTION 4 – Interfaces

This section explains the interfaces: Read it carefully.

## SECTION 5 – Screen Index

The screen index provides easy reference to the appropriate pages.

## SECTION 6 – Troubleshooting

This section explains troubleshooting: Use this section when you think the system has malfunctioned.

## SECTION 7 – Index

The page number is listed for each item in the Lexus Integrated Mobile Phone System Owner's Manual so that you can rapidly find the item and page you are searching for.

## BASIC OPERATION – Quick Reference Guide

Refer to separate "Quick Reference Guide" for basic operations.

## Safety and vehicle damage warnings

In this manual you will see CAUTION and NOTICE warnings. These are used in the following ways:



### CAUTION

This is a warning against anything which may cause injury to people if the warning is ignored. You are informed about what you must or must not do in order to reduce the risk of injury to yourself and others.

### NOTICE

- This is a warning against anything which may cause damage to the vehicle or its equipment if the warning is ignored. You are informed about what you must or must not do in order to avoid or reduce the risk of damage to your Lexus and its equipment.
- This warning includes legal contents and important information.

## Additional information

### INFORMATION

This provides additional information.

Text shaded in gray indicates operations that cannot be performed while the vehicle is in motion.

## General Precautions

### Lexus Integrated Mobile Phone System

#### 1. Use with the engine on.

The Lexus Integrated Mobile Phone System can be used with the engine switch turned ACC or ON. In order to preserve the vehicle battery charge, use this equipment with the engine ON as much as possible. If battery voltage is too low, settings may not be stored normally.

#### NOTICE

- Only the approved phone models can be used with this system: Consult your Lexus dealer for approved phones.
- This phone utilizes the DSP Echo Canceller in order to minimize noise, such as a howling echo, during hands free cellular use. Please keep in mind that your voice may not be heard clearly depending on your manner of talking or the other party's environment.
- When both parties are using hands free phones or placing a call in an environment with excessive noise, or if a fellow passenger is using electronic device such as mobile phone, etc., there may be times when the communication link is weak or noise may be heard. The combination of different phone types and lines may cause abnormal noises or drop calls. Please notice that this is not a malfunction of the phone.



#### CAUTION

- When the vehicle is stopped with the engine running, always apply the parking brake for safety purposes.
- It is recommended when operating the phone and the console display that your vehicle is parked in a safe location and where it is legal to do so.

## **2. Handling of the components.**

### **Phone**

Do not drop the phone or lay the phone down where liquids could spill on it.

Carefully align the phone in the cradle when inserting it to prevent damage. If the phone is placed in the cradle without a battery, calls cannot be made.

Place the phone in the cradle only with a battery installed.

### **Cradle**

Do not place any foreign materials or liquids above the center console. Debris may interfere with the communication link or damage the cradle, phone, or both.

### **Command Module**

Do not force the switches on the command module. Placing too much pressure on the module could result in an internal component failure and/or physical damage to the components exterior.

### **Console Display**

Do not suspend liquids above the display or place cups on the dash. Do not apply pressure to the screen. Simply touch the point on the screen that displays your desired command.

### **Telephone Computer**

If the vehicle battery is disconnected, the telephone computer could lose all the transferred phone book memory.

### **Telephone Antenna**

Use only the antenna supplied by Lexus.

# SECTION 1

## Component Overview

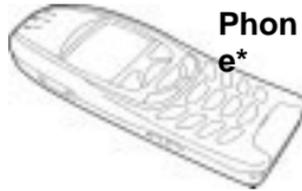
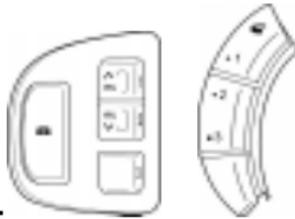
### In This Section

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**Entering PIN Code (All Models equipped with Navigation)**

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**Command Modules**



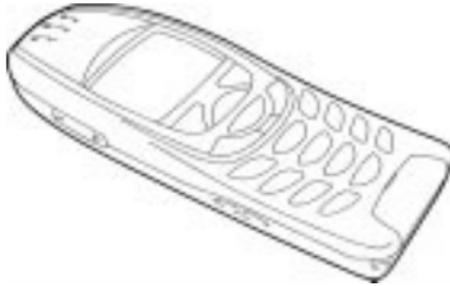
**Phone\***



**Cradle**

\*Only the approved models can be used.

## Phone



The Lexus Integrated Mobile Phone System has been designed to lock in the cradle of the vehicle when the phone is in an idle or active state.

### **AUTOMATIC DEACTIVATION**

#### **When the Phone is in the Cradle**

1. Vibration Mode – The vibration setting is deactivated when the phone is in the cradle, and reactivated when removed from the cradle.
2. Phone Alarms – All of the alarms were muted.

### **IGNITION ACC/ON/OFF BASIC OPERATION**

The power ON/OFF switch for the Lexus Integrated Mobile Phone System is controlled through the vehicle's ignition switch when the phone is in the cradle. When the ignition is turned ACC or ON, the phone turns on automatically and sets itself to a standby mode. When the ignition is turned OFF, the phone will automatically turn off after several minutes.

#### **INFORMATION**

When the ignition is turned OFF from the ON position, the phone will turn off automatically, however, there will be a delay of several minutes.

## **IGNITION POSITION (OFF)**

1. If the phone is in the OFF state and it is placed in the cradle, the phone remains off and will not charge.
2. If the phone is in the ON standby state and is placed in the cradle, it will automatically turn off after several minutes and the battery will not be charged.
3. If the ignition is in the OFF position and the phone is placed in the cradle in an active state, the call will not be terminated, and the hands free mode will not operate. The ignition must be turned ACC or ON, in order for the hands free mode to operate (OR remove the phone from the cradle in order to continue the conversation).

If your vehicle is equipped with the Lexus Link System, please refer to the notice on page 10 for further details.

## **IGNITION POSITION (ACC OR ON)**

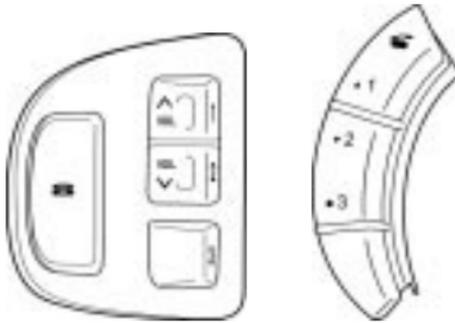
1. The phone will charge in all configurations of use, off, standby, or during a call when the phone is in the cradle.
2. If the phone is removed from the cradle while a call is being made, the call will be transferred to the phone automatically, without losing the connection.
3. If the phone is placed in the cradle during a call, the call will transfer to the telephone computer automatically, without losing the connection.
4. If the ignition is set to OFF from ACC during hands free call, the hands free mode will end, but you can continue conversation on the phone. After the call is finished, the system will automatically turn the phone off after several minutes, but the battery will not be charged.
5. If the phone is placed in the cradle with the ignition switch turned to the OFF position and the ignition is turned to the ACC or ON position, the call will switch to hands free mode. After the call is finished, the system will switch the phone to standby mode automatically and the battery will be charged.

If your vehicle is equipped with the Lexus Link System, please refer to the notice on page 10 for further details.

## NOTICE

When the ignition switch of the vehicle equipped with the Lexus Link System is turned ON and a call is in progress, the communication signal between the two parties will be disconnected. Therefore, if a call is in progress, do not put the phone in the cradle for approximately 10 seconds after the ignition switch has been turned ON. This will minimize the possibility of interruption or loss of connection.

## Command Module (All Models Except LS 430 / LX 470 equipped with Navigation)



The command module is the system's primary component as it relates to you. The module has four multifunctional switches. The function of each switch is dependent on the status of the phone. The menu listings of the various phone states and the relationship of each switch follows:

## INFORMATION

The command module installed in the LS 430 / SC 430 / GS 430 at the factory features an audio mode switch that has been incorporated into the component. However, you cannot adjust the audio volume using the command module in the Lexus Integrated Mobile Phone System.

## Menu A

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### Phone in Standby (idle) State

Result when switch is pressed:

Function Key1 – Speed dial memory switch.

Function Key2 – Speed dial memory switch.

Function Key3 – Speed dial memory switch.

Hook Key – Activates telephone display screens; operates incoming call options; activates voice recognition; places a call if a speed dial switch is entered into the system.

## Menu B

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### Phone in Calling State

Result when switch is pressed:

Function Key1– Incoming volume UP switch.

Function Key2– Incoming volume DOWN switch.

Function Key3– User's voice MUTE switch.

Hook Key–Disconnects the call; deactivates the system.

## Menu C

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### Phone in Ringing State

Result when switch is pressed:

Function Key1– Ringer volume increases.

Function Key2– Ringer volume decreases.

Function Key3– N/A

Hook Key–Answers an incoming call.

## Menu D

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### Phone in Incoming Call Option State

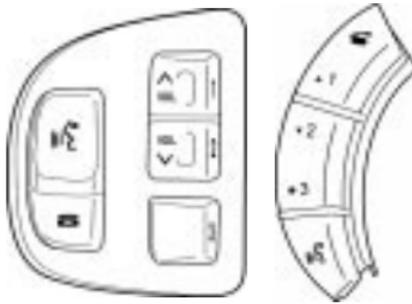
Hook Key – Press to drop the original call. Press again to transfer the newly received call into an active state.

Once the call is transferred, the command module mirrors menu B.

## INFORMATION

Calls cannot be alternated, please [see page 18](#), Incoming Call Option for details.

## Command Module (LS 430 / LX 470 equipped with Navigation)



The command module is the system's primary component as it relates to you. The module has five multifunctional switches. The function of each switch is dependent on the status of the phone.

Menu's **A B C D** on page 11 equally apply to this command module configuration.

### INFORMATION

The command module installed in the LS 430 / LX 470 at the factory features an audio mode switch that has been incorporated into the component. However, you cannot adjust the audio volume using the command module in the Lexus Integrated Mobile Phone System.

## Cradle



The cradle provides two separate functions. It charges the battery of the phone while the vehicle is running, and it transmits the information from the phone, such as the phone book memory, to the vehicle's telephone computer.

### Component Overview

## Microphone

The Lexus Integrated Mobile Phone System microphone was designed specifically for hands free calling.

Turn to the front of the vehicle, in a usual driving posture, when speaking into the microphone.



### CAUTION

While the vehicle is in motion operate the system **ONLY WHEN SAFE** to do so.

### NOTICE

USE THIS SYSTEM ONLY IN LOCATIONS WHERE IT IS LEGAL TO DO SO. SOME STATES, PROVINCES, COUNTIES, OR CITIES HAVE LAWS PROHIBITING THE USE OF CELLULAR PHONES AND VIDEO SCREENS WHILE THE VEHICLE IS IN MOTION.

## Entering PIN Code (All Models equipped without Navigation)

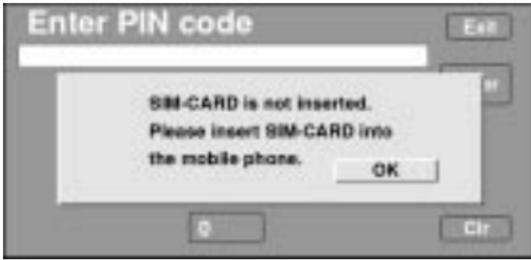
Enter the PIN code, referring to the phone instruction manual.

## Entering PIN Code (All Models equipped with Navigation)

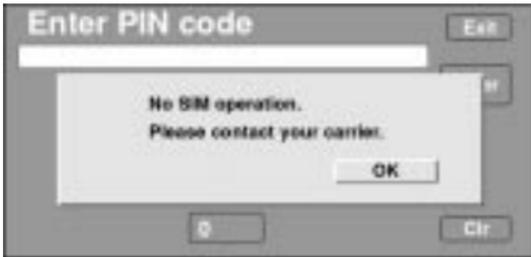


Enter the PIN code, and then touch **Enter**. Refer to the phone instruction manual for how to enter the code.

**When SIM-CARD is not inserted:**



**In case of No operation:**



**If you input wrong PIN code:**



Refer to the phone instruction manual for details.

NOTICE
If a SIM-CARD is not installed, or if PIN code is not input, you cannot make even a 911 call from the console display.

## SECTION 2

# Using the Lexus Integrated Mobile Phone System in Vehicles equipped with— out Navigation

### In This Section

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Telephone Security

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## Placing a Call

### Phone (keypad)

Refer to the phone instruction manual.

### Speed Dial (command module)

Push one of the three function keys on the command module. A single beep indicates that the system has accepted the entered input and has staged that specific memory to place the call. Press the hook key on the command module and the telephone computer will place the call. A dual beep after pressing the hook key indicates that you entered the speed dial in error, or that there was no memory found in the speed dial of the phone. The speed dialing function provides a specific numbers for you to access when placing a call. The system pulls these numbers from the phone's speed dial memory. It is important to understand that only those speed dial entries which correspond to the 3 function keys will be accessed when placing a call. This represents a total of 3 separate memory dials that are available.



### CAUTION

While the vehicle is in motion operate the system **ONLY WHEN SAFE** to do so.

### NOTICE

USE THIS SYSTEM ONLY IN LOCATIONS WHERE IT IS LEGAL TO DO SO. SOME STATES, PROVINCES, COUNTIES, OR CITIES HAVE LAWS PROHIBITING THE USE OF CELLULAR PHONES AND VIDEO SCREENS WHILE THE VEHICLE IS IN MOTION.

### INFORMATION

If after pushing the function keys on the command module, the hook key is pressed for more than two seconds, or if the hook key is not pressed within two seconds, the speed dial input will be cleared and the call will be cancelled. Pressing the function key 1, 2 or 3 twice in succession will also cancel the call.

The telephone computer captures 3 numbers based on the phone entry. For example, speed dial memory entry number 1, 2 or 3 can be accessed from the command module. However, speed dial entries other than the 3 numbers are not accessible through the command module.

### INFORMATION

The #1 speed dial is reserved on the phone for your personal voice mail.

## Receiving a Call

### Command Module

When a call is received, the system notifies you by ringing in the speakers. To answer the call, press the hook key on the command module and the telephone computer will receive the call. Once the call is received, the hook key, if pressed again, will terminate the call.

### INFORMATION

During incoming call, press function key 1 or 2 on the command module: You can adjust the ringer volume. During conversation, press function key 1 or 2 on the command module: You can adjust the volume. Pressing function key 3 will mute the call.

### Automatic Answering

The automatic answer feature is an option that can be set directly from your phone. This feature answers any received call automatically.

### INFORMATION

The automatic answer feature will operate even when you are out of the vehicle.

## Incoming Call Options

The Lexus Integrated Mobile Phone System includes an incoming call function that provides you with the option of holding the present call, or terminating the first call in favor of a second received call. With this function, you can deal with urgent matters, etc. The system notifies you of the newly received call with a beep from the speaker.

When a second call is received in the system, you will have few moments to decide whether you will continue with the current call, or end it in favor of the second call. To transfer to the second call, you need to press the hook key on the command module once to terminate the first call, and then once again in order to switch the second call.

If you determine not to transfer to the second call, no action is needed. The second call will transfer automatically to your voice mail system (if you have set up your voice mail service with your Service Provider).

### NOTICE

If you change over to the second received call, the original call will be terminated from the system.

## Telephone Security

All phone security issues are handled directly through the phone.

## SECTION 3

# Using the Lexus Integrated Mobile Phone System in Vehicles equipped with Navigation

### **In This Section**

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#### **Voice Guidance Option**

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## Placing a Call

### Phone (keypad)

Refer to the phone instruction manual.

### Speed Dial (command module)

Push one of the three function keys on the command module. A single beep indicates that the system has accepted the entered input and has staged that specific memory to place the call. A dual beep indicates that you entered the speed dial in error, or that there was no memory found in the speed dial of the phone. Press the hook key on the command module and the telephone computer will place the call. The speed dialing function provides specific numbers for you to access when placing a call. The system pulls these numbers from the phone's speed dial memory. It is important to understand that only those speed dial entries which correspond to the 3 function keys will be accessed when placing a call.



#### CAUTION

While the vehicle is in motion operate the system **ONLY WHEN SAFE** to do so.

#### NOTICE

USE THIS SYSTEM ONLY IN LOCATIONS WHERE IT IS LEGAL TO DO SO. SOME STATES, PROVINCES, COUNTIES, OR CITIES HAVE LAWS PROHIBITING THE USE OF CELLULAR PHONES AND VIDEO SCREENS WHILE THE VEHICLE IS IN MOTION.

#### INFORMATION

If after pushing the function keys on the command module, the hook key is pressed for more than two seconds, or if the hook key is not pressed within two seconds, the speed dial input is cleared and the call will be cancelled. Pressing the function key 1, 2 or 3 twice in succession will also cancel the call.

This represents a total of 3 separate memory dials that are available. The telephone computer captures 3 numbers based on the phone entry. For example, speed dial memory entry number 1, 2 or 3 can be accessed from the command module. However, speed dial entries other than the 3 numbers are not accessible through the command module.

### NOTICE

Before using the speed dial function you must first transfer your phone's speed dial memory to the system. (Refer to pages 26–29.)

### INFORMATION

The #1 speed dial is reserved on the phone for your personal voice mail.

## Receiving a Call

### Command Module

When a call is received the system notifies you by ringing in the speakers. To answer the call, press the hook key on the command module and the telephone computer will receive the call. Once the call is received, the hook key, if pressed again, will terminate the call.

### Automatic Answering

The automatic answer feature is an option that can be set directly from your phone. This feature answers any call received automatically.

### INFORMATION

The automatic answer feature will operate even when you are out of the vehicle.

## Restrictions / Transfer Screen

Your Lexus Integrated Mobile Phone System has certain operating restrictions when the vehicle is in motion. The system will default automatically to a set of designated screens once the vehicle begins to move. Listed below are the initial screens when the vehicle is at rest, and their default screens once the vehicle is in motion.

<u>Vehicle at Rest</u> <u>Transfers)</u>	<u>Vehicle in Motion (Screen</u>
Telephone Screen	
Phone Book Unregistered Screen	Transmit Memory Prompt
Phone Book Registered	Phone Book Screen
Voice Recognition Screen	Same
Voice Recognition Call Screen	Same
Call Screen	Same
Incoming Call	Same (changes to Call Screen when answered)
Dialing Screen	Dialing Screen (frozen state)
Phone Book Screen	Same
Recording Voice Tag Screen	Phone Book Screen
Voice Tag Registry Full Screen	Phone Book Screen
Erase Voice Tag	Phone Book Screen
Detail Memory Screen	Phone Book Screen
Outgoing Log	Phone Book Screen
Telephone Setup Screen	Phone Book Screen
Transmit Memory Screen	Same
Transmit Memory Transmission Screen	Same
Transmit Memory Completion Screen	Same
Transmission Failed Screen	Same
Tone Sending Screen	Tone Sending Screen (frozen state)
Tone Unison Sending Screen	Same

## Symbols and Icons

	..... Within-Range Indication
	..... Out-of-Range Indication
	..... Digital Connection (Phone)
	..... Analog Connection (Phone)
	..... Minus (Volume Down)
	..... Plus (Volume Up)
	..... Page Up
	..... Page Down
	..... Voice Recognition Tag

## Placing a Call from the Console



Begin by dialing the desired phone number using the console display keypad.

The Telephone screen is the central screen from which you navigate the Lexus Integrated Mobile Phone System. In this screen you can select one of four options.

### 1. Phone Book

This option will display all stored speed dial numbers and SIM-CARD memory within the telephone computer.

## NOTICE

Shaded text indicates operations that cannot be performed while the vehicle is in motion.

### 2. Outgoing Log

This option will display a history of the last ten numbers dialed.

## NOTICE

When the ignition switch is turned OFF from the ACC position, the registered outgoing log data will be erased by the telephone computer. The outgoing log data which enabled the connection to the network will be maintained in the outgoing log of the phone.

### 3. Setup

This option will display the Telephone Setup screen. This screen allows you to add personal preferences to the system and transmit phone book memory.

### 4. Direct Dial

From this screen you can enter a number into the system using the console display keypad.



Enter the desired phone number, including area code, and touch



on the console display or press the hook key on the command module.

## INFORMATION

Touching



on the console display will remove a single entered digit. To remove an entire series of numbers, touch and hold

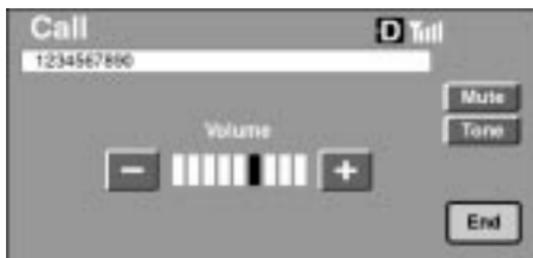


In out-of-service areas, or while placing numbers forbidden by the security, the call cannot be established even though it is displayed on the Dialing screen. Touch **End** on the display and return to the screen viewed before using the hands free mode.

Using the Lexus Integrated Mobile Phone System in Vehicles equipped with Navigation

## INFORMATION

If the phone is in the security mode, refer to the instruction manual of the phone.



The Call screen will be displayed any time the Lexus Integrated Mobile Phone System is in the active status. This screen will also appear when you answer an incoming call or place a call.

The call can be terminated by touching **End** on the console display, or by pressing the hook key on the command module.

## INFORMATION

- Refer to pages 42 to 45 to see options for this screen.
- When the vehicle is in motion, the displayed phone number on the Call screen will disappear.

## Receiving a Call from the Console



When a call is received, any telephone screen (for example the Phone Book screen) will change into the Incoming Call screen and ring automatically.

At the Incoming Call screen, the ringer volume level can be adjusted by pressing function keys 1 or 2 on the command module, or by touching **+** or **-** on the console display.

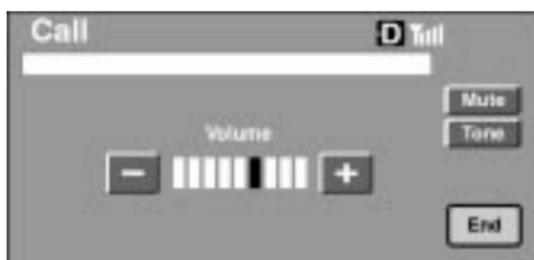
## NOTICE

Shaded text indicates operations that cannot be performed while the vehicle is in motion.

## INFORMATION

- Ringer types must be selected through the phone. (Refer to the Phone instruction manual.)
- All Navigation, Route Guidance, A/C, and Audio screens have priority, and will not display the Incoming Call screen when a call is received.
- To adjust ringer volume, use the above Incoming Call screen or the command module. If the volume is adjusted from the phone, the hands free ringer volume will change.

To answer a call, either press the hook key on the command module, or touch **Answer** on the console display. (Refer to page 25, Incoming Call screen.)



The Call screen will be displayed any time the Lexus Integrated Mobile Phone System is being used. This screen will also appear if you place a call or answer an incoming call even when the Telephone screen is not displayed.

The call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.

## Transferring the Phone's Speed Dial Memory and SIM-CARD Memory



From the Telephone screen touch

**Setup**

from the console display.



From the Telephone Setup screen touch

**Start**

from the console display.

This will move the speed dial memory and SIM-CARD memory from the phone to the telephone computer in the vehicle.

Only the speed dial memory and SIM-CARD memory data will be transferred to the telephone computer. (Refer to the phone instruction manual.)

## INFORMATION

- The Telephone Setup screen allows setup of personal preferences.
- Options for the Telephone Setup screen are covered on pages 50–54.
- To return to the Telephone screen touch **Back** on the console display.
- Up to 250 entries can be transferred from SIM-CARD memory.



This is the initial screen for transferring phone data. If you would like to download the stored data into the telephone computer, touch

on the console display.

If

is selected, the memory transfer is terminated and the display returns to the Telephone Setup screen.

## NOTICE

Shaded text indicates operations that cannot be performed while the vehicle is in motion.



After the data transfer has begun, and the Transfer Phone Data screen is displayed, no further action is needed to complete the process.



This screen confirms that the system has successfully transferred the phone book memory from the phone to the telephone computer.

Touch  on the console display. After five seconds the system will automatically enter into the Phone Book screen.

## INFORMATION

- All stored information in the telephone computer is replaced each time the phone data transfer is made.
- Phone numbers in the speed dial (1–9) and SIM–CARD memory are transferred. The #1 speed dial is reserved on the phone for your personal voice mail.
- If

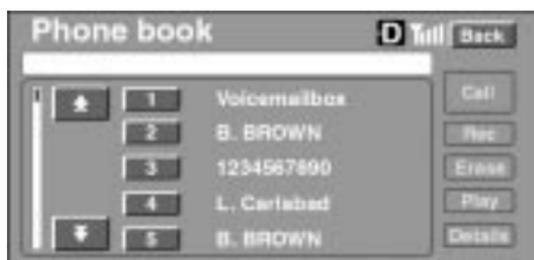
**Cancel**

is touched a Transmission Failed screen will appear, From the Transmission Failed screen, touch

**OK**

on the console display,

or wait five seconds and the system will return to the Telephone Setup screen.



The Phone Book screen will appear, displaying the transferred speed dial memory and SIM–CARD memory from the phone.

## INFORMATION

- To delete an entry, delete the selected entry from the phone and reinstall the memory by completing the phone data transfer steps.
- While the vehicle is in motion, you can touch the page up or page down icon three times only. The page up, page down icon will become disabled after touching it three times.

## Placing a Call Using the Phone Book



To place a call from the Phone Book, go to the Phone Book screen by touching



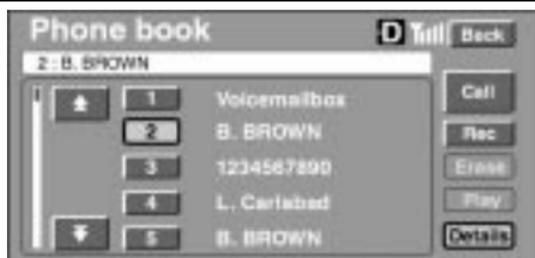
on the console display.

## INFORMATION

Phone memory transfer must be complete prior to beginning this section. (Refer to page 26.)

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.



Select an entry from the phone book list. Touch the corresponding number next to the person's name or phone number entry. The selected name or number will appear in the upper window.

From this position, touch **Details** on the console display, and the details of the entry will appear.

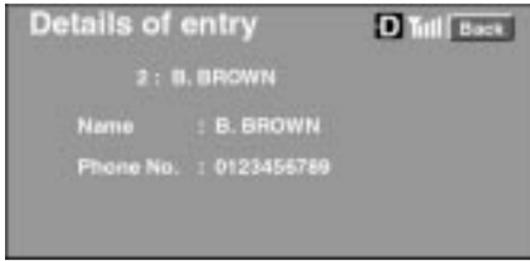
## NOTICE

- Touching



is not required to complete a call.

- You can touch the arrow icon to move the page up and down three times while the vehicle is in motion. After you touch the icon three times, it will become disabled.

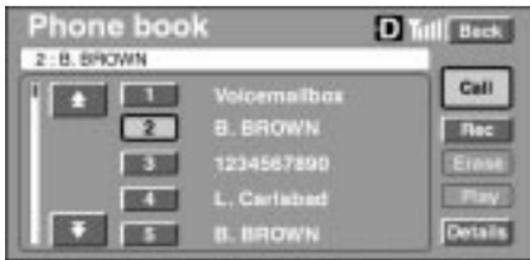


The Details of Entry screen displays a name or phone number in order to identify an entered phone number or name.

To leave this screen touch

**Back**

on the console display and the system will return to the previous screen.



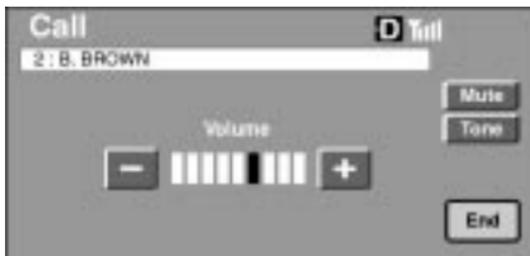
After determining that the entered number is correct, press the hook key on the command module, or touch **Call** on the console display to place the call.

## INFORMATION

If

**Back**

is touched from the console display, the system will return to the Telephone screen.



The Call screen is displayed any time the Lexus Integrated Mobile Phone System is in the active state. This screen appears when a call is being received. The call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.

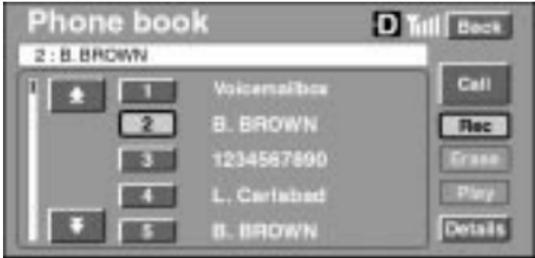
<b>NOTICE</b>
Shaded text indicates operations that cannot be performed while vehicle is in motion.

### Creating a Voice Tag



To create a voice tag from the phone book, first go to the Phone Book screen by touching

**Phone book** on the console display.



Select the desired entry from the phone book to create a voice tag, and touch

**Call** on the console display.

<b>INFORMATION</b>
A maximum of 20 voice tags can be registered in the system. Exceeding this limit will prompt the message, "Voice tag memory is full".



## When

### When

from the console display is activated, the Recording Voice Tag screen will appear. The Lexus Integrated Mobile Phone System voice recognition feature is listening actively for words to record.

## INFORMATION

If an identifier is not registered within 5 seconds, or if you touch **Cancel** from the console display, the system will return to the Phone Book screen.

## Precautions When Creating Voice Tags

1. When activating the recording voice tag function, close all the windows and turn off all accessories in the vehicle (i.e., radio). It is not necessary to turn off the ignition when performing this task.
2. The recording voice tag function has a higher level of performance when two syllable words such as Bill Brown are used. Avoid short one syllable words such as mom or dad.
3. If possible, avoid creating voice tags that begin with the letters F or S. The system may not correctly identify these words when placing a hands free call.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

## Precautions When Using Voice Tags

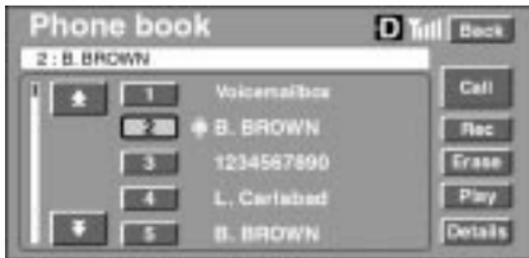
1. When activating the voice recognition function, close all the windows and request all passengers to suspend conversation.
2. The voice recognition function may identify the requested voice tag incorrectly if you have a voice condition such as a cold or hoarseness. Also, the system may not identify correctly any tag that is not requested by you (or the individual who recorded the voice tag initially).
3. The voice recognition function may identify incorrectly the requested voice tag when the vehicle is being driven over bumpy roads or at high speed.
4. Once activated and the system announces “Please...”, you should speak in the same tone as when the voice tag was created.

During a five second period, state a specific word or words that you want to record and the voice recognition system will create a voice tag and place it in the registry.

The system will prompt you to repeat these words until it registers them in the system.

## INFORMATION

Background noise in the vehicle will cause the voice recognition system to register voice tags incorrectly.

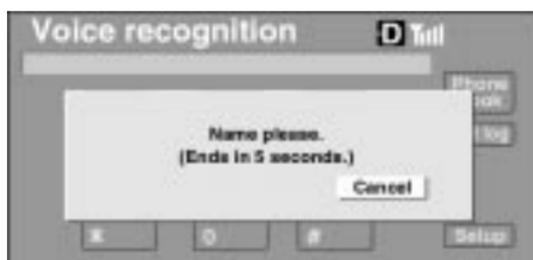


Once the system registers a voice tag, it will return automatically to the Phone Book screen. A voice tag icon will appear to the left side of the selected name.

## INFORMATION

Be careful not to register voice tags that have similar pronunciations (e.g., Bill and Jill). In these instances, the system may repeat the incorrect name. It is better to use a two word identifying voice tag (e.g., Bill Brown or Jill Smith).

## Using Voice Tags to Place Hands Free Calls



The Voice Recognition screen displays automatically each time the command module hook key is pressed. The system states over the speaker “Please ...”. During a five second period, voice recognition is listening actively for a word that was registered as a voice tag previously.

State the voice tag previously recorded. Speak clearly and at a normal rate of speech. (Refer to pages 32–33, Creating a Voice Tag.)

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

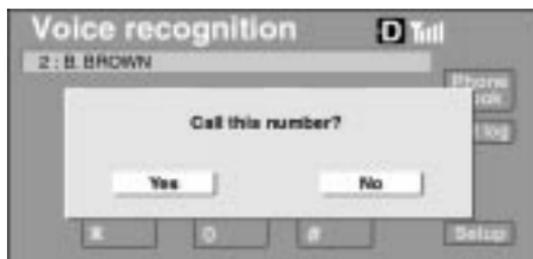
## INFORMATION

This screen is activated after there is a voice tag registered in the system. If a voice tag isn't recognized within five seconds, or if

**Cancel**

is

touched on the console display, the Telephone screen (initial telephone screen) will appear.



The system will repeat the stated voice tag.

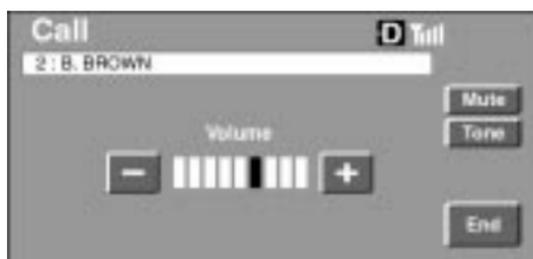
If the system repeats the voice tag correctly, press the hook key on the command module, or touch **Yes** on the console display.

If the system does not repeat the preregistered voice tag correctly, call out the voice tag again. If the system does not recognize the voice tag, verify the voice tag by touching **Play** on the Phone Book screen.

## INFORMATION

If the system does not repeat the expected voice tag, you can select up to two similar voice tags by pressing function key 1, 2 or 3.

If there is no any other option, pressing the key will repeat the first option.



The Call screen is displayed any time the Lexus Integrated Mobile Phone System is in the active state. This screen also appears when a call is placed.

The call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.

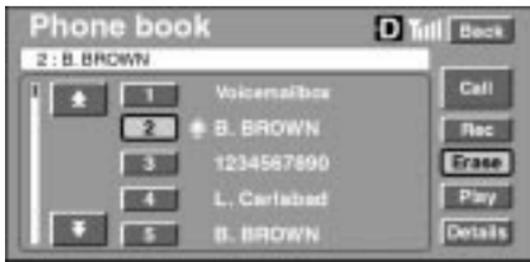
## Erasing Voice Tags



To erase a voice tag from the Phone Book, first go to the Phone Book screen by touching



on the console display.



Next, select the desired entry to erase from the phone book. Touch



on the console display.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

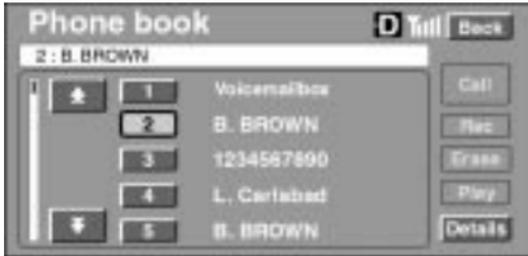


To complete the erasing process, touch

 on the console display.

## INFORMATION

If  is selected from the console display, the erasing operation is cancelled and the system will return to the Phone Book screen.



After the system erases a voice tag, it will return to the Phone Book screen and the voice tag icon will no longer appear.

## Placing a Call from the Outgoing Log



To place a call using the outgoing log, first go to the Outgoing Log screen by touching

 from the console display.



Select the desired entry from the outgoing log list. Touch the number beside the entry and the person's name or phone number will appear in the upper window.

From this position, press the hook key on the command module, or touch



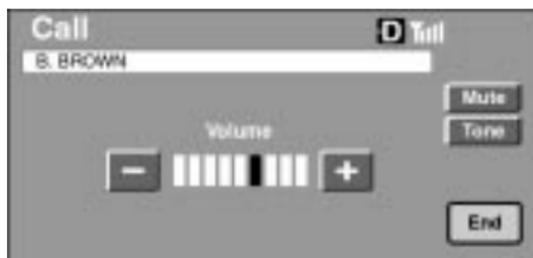
on the console display.

### INFORMATION

- The outgoing log will display the last ten numbers called.
- When the ignition switch is turned to OFF from the ACC position, the registered outgoing log data will be erased by the telephone computer.  
The outgoing log data that enabled the call to be connected to the network will be maintained in the outgoing log of the phone.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.



The Call screen is displayed any time the Lexus Integrated Mobile Phone System is in an active state. This screen also appears when a call is placed.

The call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.

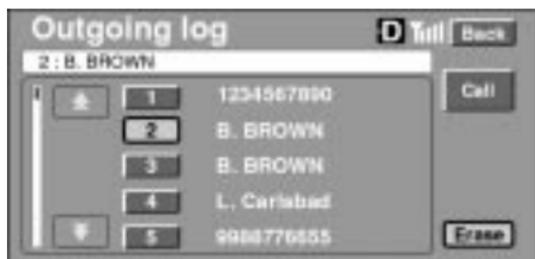
## Erasing an Outgoing Log Entry



To erase an outgoing log entry, first go to the Outgoing Log screen by touching

**Out log**

from the console display.



Touch the number of the entry that you want to erase from the Outgoing Log screen. The person's name or phone number will appear in the upper window. From this position touch

from the console display.



To complete the erasing process, touch

on the console display.

## INFORMATION

If

is selected from the console display, the operation is cancelled and the system will return to the Outgoing Log screen.

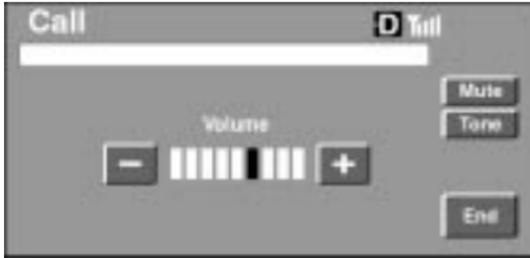
If

is selected from the console display, the selected data will be erased, but the outgoing log of the phone will not be erased.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

## Call Screen Controls



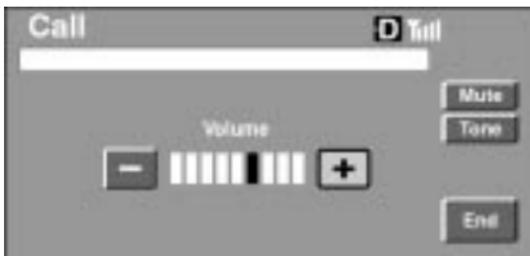
The Call screen has four individual selections that can be controlled from either the console display or through the command module.

They are as follows:

1. Volume Up
2. Volume Down
3. Microphone Mute Switch
4. Hook Key / End Call
5. Sending of Tone Signals

### INFORMATION

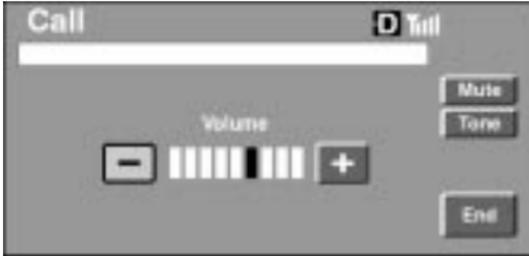
Sending of tone signals can be operated only from the console display.



## Volume Up Switch

To raise volume level, press either function key 1 on the command module, or touch  on the console display.

If function key 1 is pressed and held on the command module, or  is touched and held on the console display, the level of the volume will increase every half second until the maximum volume is achieved.



## Volume Down Switch

To lower the volume level, press function key 2 on the command module, or touch  on the console display.

If function key 2 is pressed and held on the command module, or if

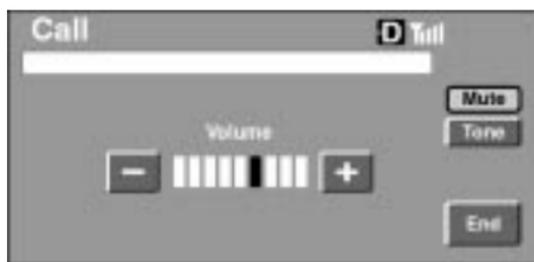
 is touched and held on the console display, the level of volume will decrease every half second until the minimum volume is achieved.

## Summary –Volume Adjustment During a Call

Method	Description	Reference
Console Display	Touch the  or  on the screen to adjust the volume.	P. 43
Command Module	Press the function key 1 or 2 on the command module.	P.10, 11, 12
Phone	If the volume is adjusted using the volume control button on the phone when it is in the cradle, the set volume (max. and min.) of hands free will change.  *This volume setting will be different from the volume when the phone is used independently.	Phone Instruction Manual

### INFORMATION

To adjust volume, we recommend to use the Call screen or the command module.



### Microphone Mute Switch

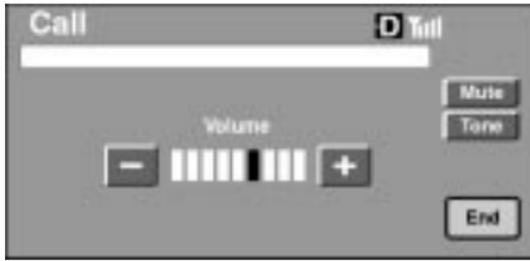
To mute the microphone, press function key 3 on the command module, or touch  on the console display. To unlock the mute function, repeat the prior instruction.

### INFORMATION

By pressing function key 3 on the command module, or by touching



on the console display, the called party cannot hear the caller's voice, however the caller (vehicle side) can hear the voice of the called party.

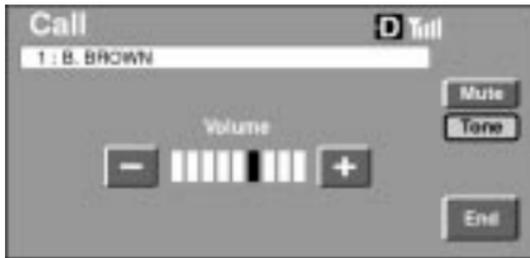


## Hook Key / End

The hook key's main functions are to place, receive and terminate calls.

**End** will also terminate a call when touched.

## Sending Tone Signals



Tone signals can be sent using the keypad of the console display while making a call. Services such as remote operation of voice mail and making balance inquiries can be completed by sending tone signals.

Touch

**Tone**

on the Call screen of the console display.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.



As you enter the desired numbers using the keypad in the Send Tones screen, the numbers will be displayed in the upper window. The tone signals will be sent the moment the keypad is touched. The keypad color will change momentarily when tone signals are being sent.

The call can be terminated by pressing the hook key on the command module, or by touching

**End** on the screen.

## INFORMATION

- Tone signals may not be sent correctly when they are transmitted prior to the connection of a call or during a call.

- The system will return to the Call screen when

**Hook** is touched on the console display.

- When more than 32 characters are entered, the number displayed in the upper window will shift 1 character at a time to the left and the first numbers entered will be deleted.

## Sending Tone Signals Using the Phone Book



If both the number and the tone signal are entered in the phone book memory, the call can be made and the tone signal can be staged simultaneously.

First go to the Phone Book screen by touching



on the console display.

If numbers that include tone unison sending data are downloaded into the speed dial memory, place the call from the command module. This will result in the Call screen being displayed. (Refer to pages 20–21.)

Also, you can place the call using a voice tag. This too, will result in the Call screen being displayed. (Refer to pages 32–36.)

Tones can be sent by going to the Call screen. (Refer to page 48.)

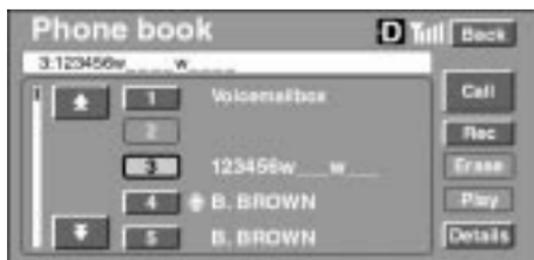
## INFORMATION

Phone memory transfer must be completed before you use this section of this manual.



## CAUTION

While the vehicle is in motion operate the system **ONLY WHEN SAFE** to do so.



Select an entry from the phone book list. When a registered number that contains a tone signal is chosen, the number will then be displayed in the upper window.

The upper window can display up to 32 characters including w 's.

Touch



on the console display and the Details of Entry screen will display up to 44 characters including w 's. (Refer to page 48, Details of Entry screen.)

## NOTICE

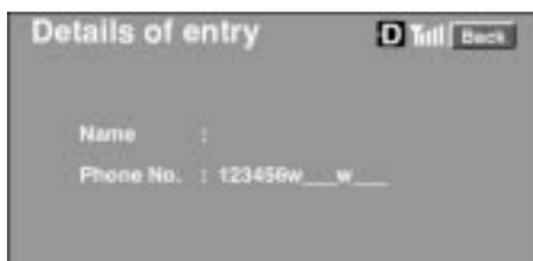
Shaded text indicates operations that cannot be performed while vehicle is in motion.

## INFORMATION

- The P (pause) signal and the W (wait) signal are displayed as w's, and are the same function.
- Data being sent after the w is converted to " \_ " for confidentiality.
- To complete a call, it is not necessary to touch

**End**

.



After determining that the entered number is correct, touch

**Back**

and

then press the hook key on the command module, or touch

**Call**

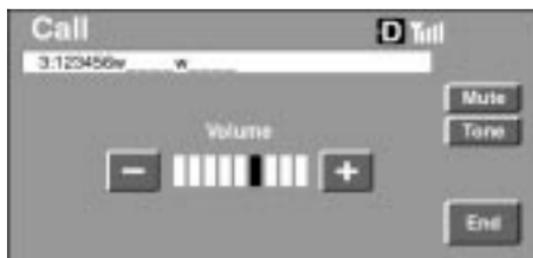
on the console display to place a call.

## INFORMATION

The system will return to the Telephone screen when

**Back**

is touched on the console display.



When the Call screen is being viewed the call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.



Touch **Tone** on the console display and this will lead to the Send Tones screen.

After a connection is made, if **Send** is touched on the console display, the tone signals will be sent in units separated by w's. When tone signals are being sent, the send button will change color. The button will return to its original color when it is ready send more data.

When

**Exit**

is touched on the console display, unison sending will be cancelled and the Send Tone screen will be displayed.

The call can be terminated by pressing the hook key on the command module, or by touching **End** on the console display.

When **Back** on the console display is touched during the sending of the tone signals, it will cancel the tone signal transmission and return to the Call screen. In this state, when **Tone** on the console display is touched, the system will return to the initial Send Tones screen and the tones will start to resend.

## INFORMATION

- When all data has been sent, the Send Tone screen will be displayed.
- Sent data will be deleted from the upper window and the remaining data will shift to the left.
- While the vehicle is in motion, the data to be sent in the upper window will be converted and displayed as "\_". When the vehicle stops, the data will reappear in the upper window
- The system will return to the Call screen when

**Back**

is touched on the console display.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

# Telephone Setup (Personal Preferences Screen)

## Voice Recognition Option



To change the personal preferences of the system, first go to the Telephone Setup screen by touching

**Setup**

on the console display.

The Telephone Setup screen provides the following options:

1. Voice recognition
2. Voice guidance volume
3. Transfer phone data from mobile phone
4. Erase phone data

### Default Settings

Voice Recognition  On

Voice Guidance Volume  Medium



## Voice Recognition ON

When this preference is used, the automated voice recognition system is activated.

**INFORMATION**

The voice recognition feature within the system remains idle until a voice tag has been registered.



## Voice Recognition OFF

When this preference is used, the automated voice recognition system is deactivated.

Once selected, the Telephone screen is the first to appear when the system is accessed.

**INFORMATION**

When turned off, the voice guidance volume option becomes disabled automatically. Also, the

**Rec**  
,  
**Play**  
, and  
**Eraser**

functions of the Phone Book screen will not be functional.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

### Voice Guidance Option



### Voice Guidance Low

This preference is the lowest volume setting available when operating the voice recognition system.

## INFORMATION

Voice guidance can be used only to control the volume level of voice recognition when in operation. This option is not used for volume level control during an actual call.



### Voice Guidance Medium

This preference is the default setting in the system when first activated in the vehicle. This is considered the standard level of volume.



### Voice Guidance High

This preference is the highest volume setting available when operating the voice recognition system.

### Erasing Phone Book Data



Touch

**Erase** on the Telephone Setup screen displayed on the console display.



Touch

**Yes** in the console display to complete the erasure procedure. The Phone Book data will be cleared and the Telephone Setup screen will be restored.

**NOTICE**

Shaded text indicates operations that cannot be performed while vehicle is in motion.

## INFORMATION

### Choosing

**No**

on the console display will cancel the erasure, and the system will restore the Telephone Setup screen.



If you touch **Phone Book** when the Phone Book is empty, the Phone book message screen will appear. Touching **Yes** allows you to download the data stored in the phone to the Telephone Computer.

## Placing a Call Using the Navigation Screen

You can use the POI information screen in Lexus Navigation System to place a telephone call.

First, choose or set the location using the POI data on the Destination, Show POI icons, Route Preview, Marked Points or Dealer setting screen in Lexus Navigation System, and then touch **Info**. The POI information screen will appear.

Refer to the Lexus Navigation System Owner's Manual for details.

### Placing a Call

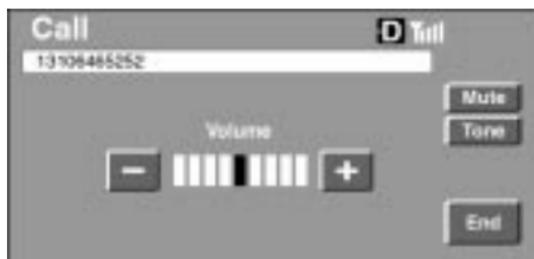
Display the POI information screen of the place you want to call.



Touch

**Call**

on the POI information screen.



The Call screen will be displayed any time the Lexus Integrated Mobile Phone System is in the active status.

\* If you transfer to a screen other than those of phone during a call from the Call screen, pressing the hook key will restore the Call screen.

## Terminating a Call

Press the hook key on the command module, or touch



on the Call screen: The call will end and the POI information screen will be restored.

\* If you wish to return to the Lexus Navigation System screen and choose POI information during call, perform the following procedure to end the call:

Press the MAP Switch while the Call screen is displayed during call to display the current location.



## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

Press the DESTINATION Switch.

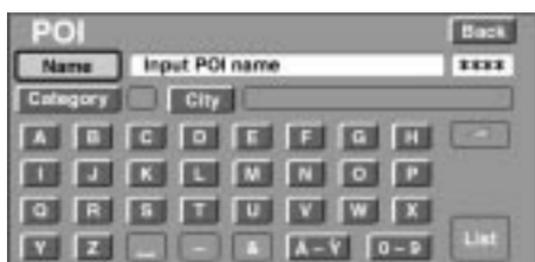
Using the Lexus Integrated Mobile Phone System in Vehicles equipped with Navigation



Touch



(POI) on the Destination screen.



Select the location using the POI screen.



Touch



.



## Touch

Hang Up

on the POI information screen: The call will end and the POI information screen will be restored.

## INFORMATION

The above function cannot be used while vehicle is in motion: Refer to the Lexus Navigation System Owner's Manual for details.

## NOTICE

Shaded text indicates operations that cannot be performed while vehicle is in motion.

## SECTION 4

# Interfaces

### In This Section

---

**Lexus Link Interface**

---

## Audio & Air Conditioner Interface



When a call is made with the Lexus Integrated Mobile Phone System, the radio volume mutes automatically.

When creating a voice tag with the Lexus Integrated Mobile Phone System, the radio mutes automatically and the HVAC remains at low speed until the voice recognition prompt is completed. This provides an environment conducive to making a voice tag.

During a call, all speakers will mute to provide for audio, and the HVAC will return to its prior state.

## Lexus Link Interface



The Lexus Link System takes priority over the Lexus Integrated Mobile Phone System 100% of the time. When the Lexus Link System is activated manually, or through an airbag deployment, the system drops any call in progress automatically and contacts a Lexus Link Representative for service immediately.

When the Lexus Link call is completed, the Lexus Integrated Mobile Phone System is reactivated.

### NOTICE

The Lexus Link System connection takes priority even over a 911 call. If any button from the Lexus Link panel is pressed, the system will disconnect the call automatically.

## SECTION 5

# Screen Index



Telephone  
Reference: Page 23



Transfer Memory Prompt  
This screen appears when the phone has phone book information that has not been transmitted to the vehicle's telephone computer. If

**Yes**

is chosen from the console display, the system will begin transmitting the information.



Voice Recognition Call  
Reference: Page 36



Call  
Reference: Page 42



Voice Tag Recognition  
The system displays this screen when a voice tag isn't registered in the phone book. This screen is substituted for the Voice Recognition screen after a voice tag is created.



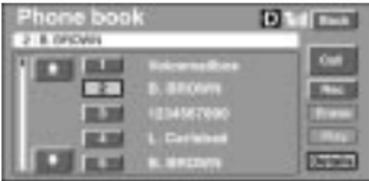
Incoming Call  
Reference: Page 25



Dialing Input  
Reference: Page 24



Voice Tag Full Registry  
The system will prompt you that the voice recognition registry is full after 20 recorded tags are entered.



Phone Book  
Reference: Page 29



Erase Voice Tag  
Reference: Page 38



Recording Voice Tag  
Reference: Page 35



Details  
Reference: Page 30



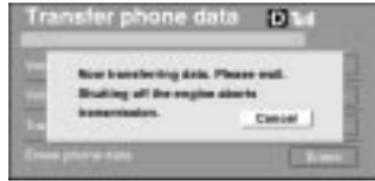
Outgoing Log  
Reference: Page 39



Transfer Memory  
Reference: Page 27



Erase Outgoing Log  
Reference: Page 41



Transfer Memory Trans-  
mission  
Reference: Page 28



Telephone Setup  
Reference: Pages 51–53



Transfer Memory Comple-  
tion  
Reference: Page 28



Sending Tones  
Reference: [Page 46](#)



PIN Code Error  
Reference: [Page 14](#)



Tone Unison Sending  
Reference: [Page 49](#)



Phone Book Erasure  
Reference: [Page 53](#)



PIN Code Entry  
Reference: [Pages 13](#)



Phone Book Being Erased  
This screen appears when  
Phone Book data is being  
erased.

## SECTION 6

# Troubleshooting

Item	Symptom*	Solution
Con- nection	I cannot make a phone connection, or it is difficult to make a connection (for an outgoing call, or an incoming call).	<ul style="list-style-type: none"><li>• Check the signal strength: If the signal is weak, move to a location where the signal level is high (see p. 23).</li></ul>
	A different number from the one in the Phone Book is dialed.	<ul style="list-style-type: none"><li>• Check the phone data: If you modified the phone data after transferring the data, you will need to transfer the modified data again (see p. 26–29).</li></ul>
	Sometimes, the In-coming Call screen does not appear on the console display when I receive a call.	<ul style="list-style-type: none"><li>• If you receive a call while the screen is not in Telephone mode, "In-coming call" will not appear (see p. 25).</li></ul>
	There is no ring tone.	<ul style="list-style-type: none"><li>• Check the volume (see p. 25).</li><li>• Check to see if the ring tone has been muted (see the phone instruction manual). *(If the hands free volume is set correctly, then check the master volume setting.)</li></ul>

\*: All symptoms mentioned here are indicative of the "hands free" mode only.

Item	Symptom*	Solution
Connection	I cannot perform speed dialing using the command module.	<ul style="list-style-type: none"> <li>• Make sure the phone number has been registered in the phone's speed dial memory (see the phone instruction manual). If your vehicle is equipped with the navigation system, you will need to transfer the phone data (see p. 26–29).</li> <li>• Make sure you are operating the command module correctly: Operating it too quickly or too slowly will disable proper functioning (see p. 16,20).</li> </ul>
Sound quality	Reception is intermittent or there is noise on the line.	<ul style="list-style-type: none"> <li>• Check the signal strength: If the signal is weak, move to a location where the signal level is high (see p. 23).</li> </ul>
	The other party cannot hear me.	<ul style="list-style-type: none"> <li>• Make sure you have not set Microphone Mute status: If you have set it, unmute it (see p. 44).</li> <li>• Check the signal strength: If the signal is weak, move to a location where the signal level is high (see p. 23).</li> </ul>

Item	Symptom*	Solution
	I cannot hear the other party.	<ul style="list-style-type: none"> <li>• Check the setting on reception volume (hands free system / phone): If it is too low, raise it (see p. <a href="#">17,43</a>).</li> <li>• Check the signal strength: If the signal is weak, move to a location where the signal level is high (see p. <a href="#">23</a>).</li> </ul>
	Echoing or howling occurs.	<ul style="list-style-type: none"> <li>• If the other party is also using a hands-free system, echo or howling may occur (try to calling some other number) (see p. <a href="#">4</a>).</li> </ul>

Item	Symptom*	Solution
Hands free function	The telephone does not go into the hands free mode.	<ul style="list-style-type: none"> <li>• Make sure the phone is properly set in cradle (see p.12).</li> <li>• Make sure that no foreign object adheres to the terminals of phone and cradle: Clean if necessary.</li> </ul>
	I am unable to transfer the contents of the telephone memory.	<ul style="list-style-type: none"> <li>• Make sure that any phone number is registered in phone's speed dial memory or SIM memory (see the phone instruction manual).</li> <li>• Make sure you have not registered more than 250 entries in SIM memory: 250 is the maximum number of entries that can be transferred (see p. 27).</li> </ul>
	The contents of the Phone Book changed.	<ul style="list-style-type: none"> <li>• Check to see whether you have transferred the phone data after modifying the data: The Phone Book stores the data transferred last (see p. 28).</li> </ul>

Item	Symptom*	Solution
	The Outgoing Log disappeared.	<ul style="list-style-type: none"> <li>• Turning off the ignition key will erase the Outgoing Log (see p.39).</li> </ul>
	No power is being supplied to the telephone, or the power was cut off.	<ul style="list-style-type: none"> <li>• Check the position of ignition key. When it is set to OFF, the phone power will automatically turn off. Use the phone with the ignition key set to ACC or ON (see p. 8–10).</li> <li>• Make sure the phone battery has been charged.</li> <li>• Make sure the phone is properly set in cradle (see p. 12).</li> <li>• Make sure that no foreign object adheres to the terminals of phone and cradle: Clean if necessary.</li> </ul>

Item	Symptom*	Solution
Screen display	The telephone screen does not appear.	<ul style="list-style-type: none"> <li>• Check the position of ignition key. When it is set to OFF, no screen will appear. Set the ignition key to ACC or ON (see p.8–10).</li> <li>• Make sure the phone is properly set in cradle (see p. 12).</li> <li>• Make sure Lexus Link is not being used: When Lexus Link is in use, this system cannot be used (see p. 60).</li> </ul>
	The touch switches on the display do not work.	<ul style="list-style-type: none"> <li>• Do not use a fine tipped object (ball-point pen, etc.).</li> <li>• Do not simultaneously touch multiple switches.</li> <li>• If the display is exposed to direct sunlight, the touch switches may not function.</li> <li>• If touch keys are grayed out to prevent them from being used when vehicle is in motion, they will not respond. (Depending on the function, this restriction may be activated while the function is being used.) (see p. 22)</li> </ul>
	When the vehicle moves off, the screen display changes, preventing me from using the system.	<ul style="list-style-type: none"> <li>• Some functions may cause the screen display status to vary when vehicle moves off. (In this case, the original display status will be restored when vehicle stops.) (see p.22 )</li> </ul>

## Troubleshooting

Item	Symptom*	Solution
Voice recognition	The system does not respond when I start to talk.	<ul style="list-style-type: none"> <li>• Use voice recognition under quiet conditions: If the noise level in vehicle is too high, the voice may be unrecognizable.</li> </ul>
	The voice recognition function does not work when I press the HOOK key.	<ul style="list-style-type: none"> <li>• Check the setting of voice recognition: If it is set to OFF, set to ON (see p. 51).</li> </ul>
Others	The system does not work at all.	<ul style="list-style-type: none"> <li>• Make sure you are using an approved phone. (Consult your Lexus dealer for approved phone.)</li> </ul>