

TECHNOLOGY  
REFERENCE  
GUIDE



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2011 PILOT

# TECHNOLOGY REFERENCE GUIDE

The Technology Reference Guide is designed to help you get acquainted with your new Honda and provide reference instructions on driving controls and convenience items.

This guide is not intended as a substitute for the Owner's Manual. For complete information on vehicle controls and operation, please refer to the respective sections in the Owner's Manual.

As with the Owner's Manual, this guide covers all trim levels of the Pilot. Therefore, you may find descriptions of equipment and features that are not on your particular trim level.

The section headings in this guide are color-coded to help you learn about features specific to your vehicle's trim level (see color key).

<b>LX</b>	<b>LX</b>
<b>EX</b>	<b>EX</b>
<b>EXL</b>	<b>EX-L</b>
<b>EXLN</b>	<b>EX-L with Navigation</b>
<b>TRNG</b>	<b>Touring</b>

Instrument Panel Indicators .....	2
Information Display .....	6
Multi-Information Display (MID) .....	7
Tire Pressure Monitoring System (TPMS).....	9
Auto Door Locks .....	10
Driving Position Memory System (DPMS) .....	12
HomeLink® .....	13
Rearview Camera .....	14
Parking Sensor System .....	15



Voice Recognition .....	16
Navigation.....	22
Bluetooth® HandsFreeLink® (HFL).....	24
Playing an iPod or USB Flash Memory Device.....	27
Rear Entertainment System (RES) .....	28
Owner Link.....	30
Safety Reminder .....	31
Fuel Recommendation.....	31

## INSTRUMENT PANEL INDICATORS LX EXL

Briefly appear with each engine start. Red and amber indicators are most critical. Blue and green indicators are used for general information.



### Malfunction Indicators

If an indicator remains on, there may be a problem; see your dealer

 Charging system	 ABS (anti-lock brake system)
 Low brake fluid	 VTM-4 (4WD only)
 Low oil pressure	 Malfunction lamp (check engine light)
 SRS (supplemental restraint system)	 VSA (vehicle stability assist)
 DRL (daytime running lights)	 Light control
	 TPMS (tire pressure monitoring system)

### Condition Indicators

Action is needed by driver

 Parking brake on: <b>Release</b>	 Low fuel: <b>Refill</b>
 Door/Tailgate open: <b>Close door(s) / tailgate</b>	 Low tire pressure: <b>Add air</b>
 Seat belt reminder: <b>Fasten seat belt(s)</b>	

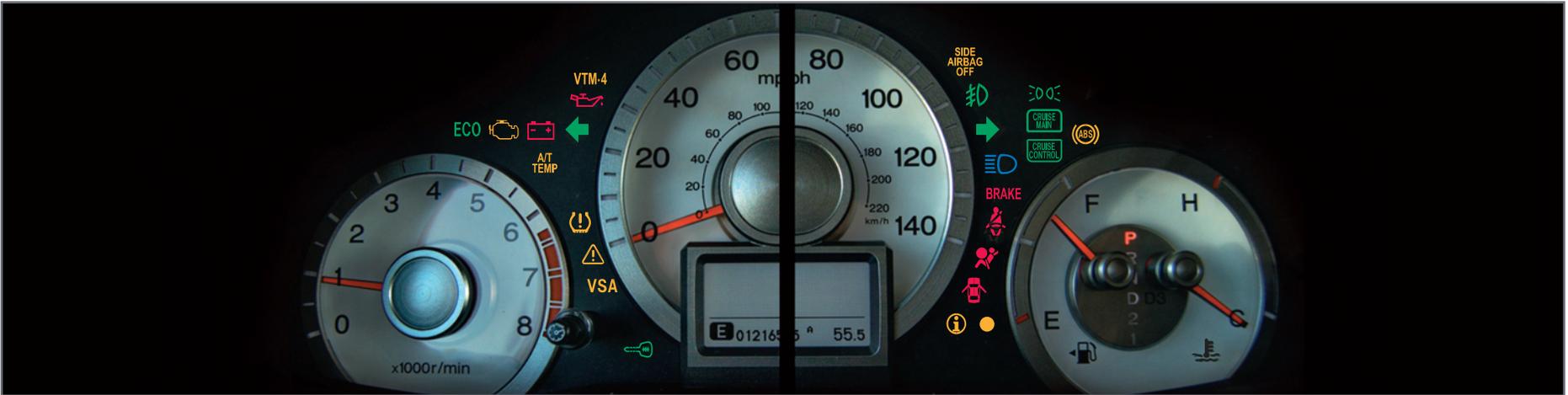
 Washer Level (if equipped): <b>Add fluid</b>	 Maintenance Information: <b>Make dealer appointment</b>
 Starter System: <b>Hold ignition switch in START (III) for up to 15 seconds</b>	 A/T Temperature (4WD only): <b>Pull over and let engine idle</b>

### On/Off Indicators

 PASSENGER AIRBAG OFF (located on center panel)	 Fog lights <b>on</b> (if equipped)
 SIDE AIRBAG OFF	 Immobilizer Flashes: improperly coded key; <b>use correct key</b>
 VSA Activation <b>on</b>	 Headlights <b>on</b>
 CRUISE MAIN <b>on</b>	 Turn signals/hazards <b>on</b>
 CRUISE CONTROL <b>on</b>	 High beams <b>on</b>
 ECO <b>on</b>	

# INSTRUMENT PANEL INDICATORS **EXLN TRNG**

Briefly appear with each engine start. Red and amber indicators are most critical. Blue and green indicators are used for general information.



## Malfunction Indicators

If an indicator remains on, there may be a problem; see your dealer

- |                                     |                                       |
|-------------------------------------|---------------------------------------|
| Charging system                     | ABS (anti-lock brake system)          |
| Low brake fluid                     | VTM-4 (4WD only)                      |
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| SRS (supplemental restraint system) | VSA (vehicle stability assist)        |

## Condition Indicators

Action is needed by driver

- |   |                                      |
|---|--------------------------------------|
| Parking brake on:<br><b>Release</b>                                 | Low fuel:<br><b>Refill</b>           |
| Door/Tailgate open:<br><b>Close door(s) / tailgate</b>              | Low tire pressure:<br><b>Add air</b> |
| Seat belt reminder:<br><b>Fasten seat belt(s)</b>                   | Message indicator:<br><b>See MID</b> |
| A/T Temperature (4WD only):<br><b>Pull over and let engine idle</b> |                                      |

## On/Off Indicators

- |  |   |
|--|---|
| PASSENGER AIRBAG <b>OFF</b><br>(located on center panel) | Fog lights <b>on</b> (if equipped)                                      |
| SIDE AIRBAG <b>OFF</b>                                   | Immobilizer<br>Flashes: improperly coded key;<br><b>use correct key</b> |
| VSA Activation <b>on</b>                                 | Headlights <b>on</b>  |
| CRUISE MAIN <b>on</b>                                    | Turn signals/hazards <b>on</b>  |
| CRUISE CONTROL <b>on</b>                                 | High beams <b>on</b>  |
| ECO <b>on</b>  |   |

## INFORMATION DISPLAY **LX EX EXL**

Consists of several displays that provide you with useful information.

### Accessing the Information Display



When you start the engine, the display shows your last active selection from the previous drive cycle.



To toggle between the different displays, **press and release** the select/reset knob repeatedly.

### Information Displays

Odometer, outside temperature\*



Odometer, estimated range with remaining fuel



Odometer, engine oil life



Trip meter (A or B), current and average fuel economy



\* if equipped

## MULTI-INFORMATION DISPLAY (MID) **EXLN TRNG**

Each MID display has sub-displays, some of which can be customized.

### Accessing the Multi-Information Display



When you start the engine, the display shows your last active selection from the previous drive cycle.

To toggle between the MID displays, **press** either Info button (▲/▼) for the main displays, and **press** the SEL/RESET button for the sub-displays.



### MID Main Displays

Compass, odometer, and total travel distance



Trip computer\*



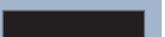
Keyless Memory Settings™\*



Tire pressure monitor



HandsFreeLink®



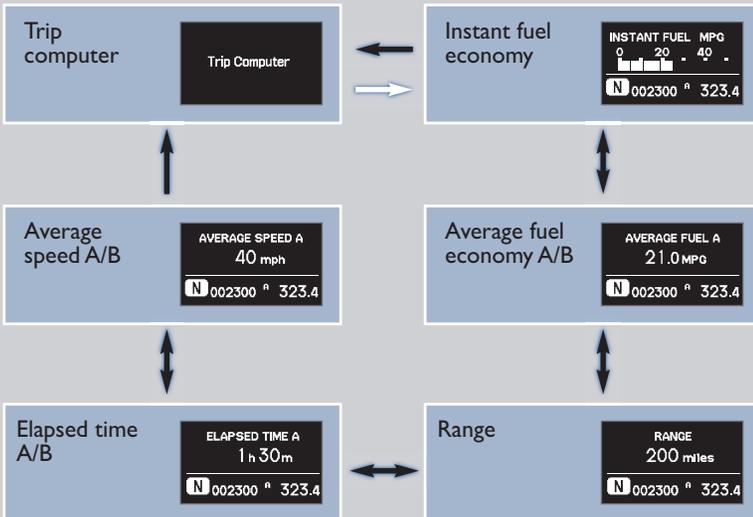
\* see next page

## Trip Computer



While on the Trip Computer display, press the SEL/RESET button to access trip information. Press either Info (▲/▼) button to toggle through the various screens, or the SEL/RESET button for sub-displays.

- ➔ Press the **Info** button
- ➔ Press the **SEL/RESET** button



## TIRE PRESSURE MONITORING SYSTEM (TPMS) LX EX EXL EXLN TRNG

Monitors the vehicle's tire pressures.

### How It Works



Each tire valve stem contains a TPMS sensor.



When the tire pressure drops significantly below recommended levels, the low tire pressure indicator comes on.

**NOTE:** On vehicles with MID, a message also appears on the display.

**TPMS**

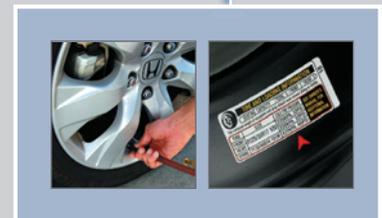
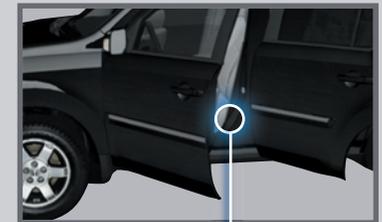
If the TPMS indicator appears, there may be a problem with the system. See your dealer.

### What to Do

1. **Visually inspect** the tires for damage.
2. **Use** a tire air pressure gauge (or check the MID) to check which tire(s) have low pressure.



3. **Inflate** the tire(s), if necessary, to the recommended pressures listed on the label on the driver's doorjamb.



# AUTO DOOR LOCKS LX EX EXL EXLN TRNG

## Default Lock/Unlock Setting

### Default Lock Setting

All doors are preset to lock when your vehicle reaches about 9 mph.



### Default Lock Setting

Only the driver's door is preset to unlock when you shift into Park (P).



## Programmable Auto Door Lock/Unlock Settings

Below are the different programmable options you can choose. See *Auto Door Locking/Unlocking* in your owner's manual for instructions on programming these settings.

AUTO DOOR UNLOCK		AUTO DOOR LOCK	
<b>Auto Unlock (all doors)</b> <p>When you turn the ignition OFF</p> <p>When you shift into Park</p>	<p>When you turn the ignition OFF</p> <p>When you shift into Park</p>	<b>Auto Lock</b> <p>When you reach 9 mph</p> <p>When you shift out of Park</p>	<p>Operate manually</p>
<b>Auto Unlock (only driver's door)</b> <p>When you turn the ignition OFF</p> <p>When you shift into Park</p>	<p>Operate manually</p>	<b>Turn off Auto Lock</b> <p>Operate manually</p>	<p>Operate manually</p>
<b>Turn off Auto Unlock</b> <p>Operate manually</p>	<p>Operate manually</p>	<p>Operate manually</p>	<p>Operate manually</p>

Allows you to program how and when the vehicle doors automatically lock and unlock.

## Modifying the Auto Door Unlock Setting LX EX EXL

To program all doors to unlock when you shift to Park:

1. **Close** the driver's door. **Shift** into Park.
3. **Press and hold** the unlock side of the master lock switch for about 10 seconds. In that time, you will hear three clicks.



2. **Turn** the ignition to the ON (II) position.



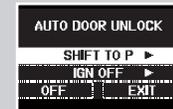
4. Within 5 seconds, **turn** the ignition to the LOCK (0) position.



## Modifying the Auto Door Unlock Setting EXLN TRNG

**Press** either Info (▲/▼) button to toggle to the "Keyless Memory Settings" display on the MID, then **press** SEL/RESET to activate the menu.

1. Select "CHANGE SETTING."
2. Select "DOOR-WINDOW SETUP."
3. Select "AUTO DOOR UNLOCK."
4. Select "SHIFT TO P"
5. Select "ALL DOORS."
6. Select "EXIT" to save the setting and exit the menu.



## DRIVING POSITION MEMORY SYSTEM (DPMS) TRNG

Store a driver's seat and mirror position into memory for each remote transmitter.

### Programming DPMS

1. **Turn** the vehicle on. **Shift** into Park (P).



2. **Adjust** your preferred seat and outside mirror settings.



3. **Press and hold** the SET button until you hear a beep, then release.



4. **Press and hold** the memory button corresponding to the remote (1 or 2) you are using until you hear two beeps.

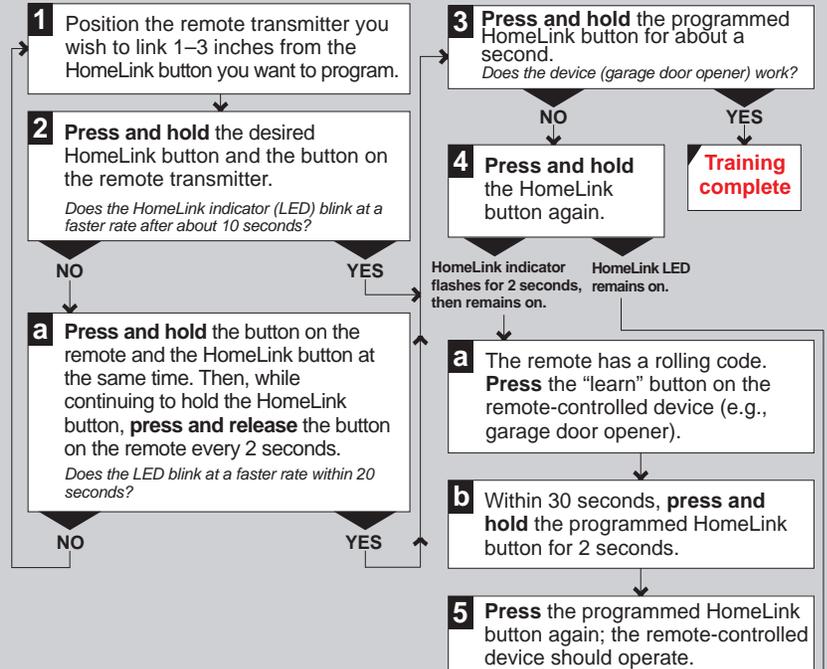
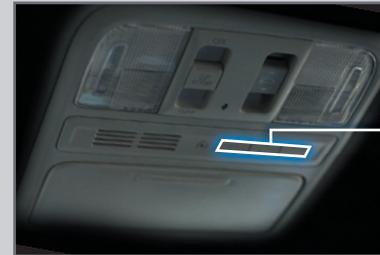


**Note:** Each group of settings is activated by the corresponding remote transmitter (1 or 2) when it's used to unlock the driver's door. When activated, each item begins to adjust before you enter the vehicle.

## HOMELINK EX EXL EXLN TRNG

The HomeLink Universal Transceiver can be programmed to operate up to three remote-controlled devices around your home, such as garage doors, lighting, or home security systems.

### Training a Button



If you have any problems programming HomeLink, see the owner's manual included with the device you are trying to program, call HomeLink at (800) 355-3515, or visit [www.homelink.com](http://www.homelink.com).

## REARVIEW CAMERA EXL EXLN TRNG

For added convenience, the area behind your vehicle is displayed to help you navigate while backing up.

### How It Works

When you shift into Reverse, a real-time image of the area behind your vehicle is shown on the display.



Models without navigation



Models with navigation



**Adjust** the screen brightness by turning the Interface Dial.

### Turning the Camera Off

All models: **Shift** out of Reverse (R).

Models without navigation: **Press** the monitor on/off button while in Reverse with your foot on the brake. **Press again** to turn back on.

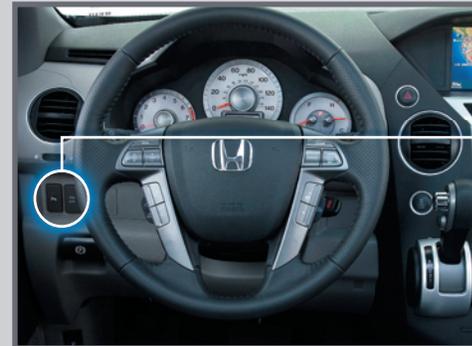


## PARKING SENSOR SYSTEM TRNG

Warns you of the proximity between your vehicle and nearby objects when parking or in Reverse.

### Turning the System On and Off

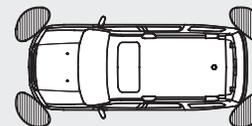
**Press** the parking sensor button. A light appears and a beep sounds when the system is on.



### How It Works

When the system senses an object, an indicator appears in the MID and a beep sounds. As you get closer to an object, the beep rate increases.

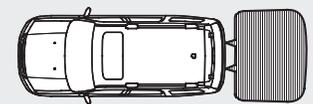
Corner Sensors



Within about 24 in. (60 cm)



Rear Center Sensors



Within about 40 in. (1 m)



## VOICE RECOGNITION **EXLN TRNG**

To keep your eyes on the road and hands on the wheel, use voice commands for hands-free calling, navigation, audio, and climate control. For a full list of commands, say "Information" and "Voice Command Help."

### Key Functions by Voice Command

Control four different systems with the steering wheel buttons and the ceiling microphone.

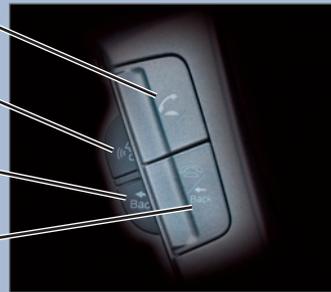


**HFL Talk button:** Give HFL commands or answer incoming calls.

**Navi Talk button:** Give navigation, audio, and climate control commands.

**Navi Back button:** Cancel a command or return to the previous screen.

**HFL Back button:** End a call, go back to the previous command, or cancel an operation



### Voice Command Tips

- **Press and release** the HFL or Navi Talk button, wait for a beep, then give a command.
- For a list of available HFL commands, **press and release** the HFL Talk button and **say** "Hands-free help."
- For a list of available navigation commands, **press and release** the Navi Talk button and **say** "Help."
- Speak in a clear, natural voice.
- Reduce all background noise.
- Adjust the dashboard and side vents away from the microphone in the ceiling.
- Close the windows.

### NAVIGATION p.22



### BLUETOOTH® HANDSFREELINK® p.24



### AUDIO p.21

### CLIMATE p.21



## Commonly Used Voice Commands

Here are some examples of commonly used voice commands. Try some of these to familiarize yourself with the voice command system.

Press and release the Navi Talk button before you give a command.

### Locate Points of Interest

**Say** a command like “Display restaurant” to see restaurant icons appear on the map.



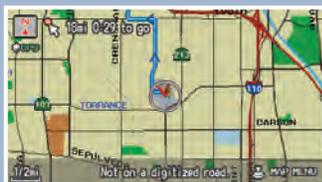
**Say** a command like “Display gas stations” to see gas station icons appear on the map.



Press and release the Navi Talk button before you give a command.

### Get Navigation Route Information

After a destination is entered, **say** “How far to destination?” to hear the remaining distance.



**Say** “Display entire route” to see the routing method the system mapped for your destination.



Press and release the Navi Talk button before you give a command.

### Make Audio Selections

**Say** a command like “Radio 97.1 FM” to select that station.



**Say** a command like “CD play track 1” to hear that song on a currently inserted CD.



Press and release the Navi Talk button before you give a command.

### Adjust the Vehicle's Climate Setting

**Say** a command like “Air conditioner on” to start the air conditioning system.



**Say** a command like “Fan speed 4” to adjust the fan speed.



## Commonly Used Voice Commands (Continued)

Here are some examples of commonly used voice commands. Try some of these to familiarize yourself with the voice command system.

Press and release the NaviTalk button before you give a command.

### General Commands

(Accepted on most screens to change displays)

- Display map
- Display menu
- Information
- Display audio screen
- What time is it?



### Find Place Commands

(Accepted on Map screen)

- Find nearest:
  - ATM
  - gas station
  - Mexican restaurant
  - post office
  - Honda dealer
  - airport
  - hospital
  - bank



### Navigation Commands

(Accepted on Map screen)

- How long/far to destination?
- Display destination
- Display entire route



### Display Commands

(Accepted on Map screen)

- Display (or hide):
  - ATM
  - gas station
  - restaurant
  - post office
- Display north up/heading up
- Zoom in/out
- Go home
- Display current location



Press and release the NaviTalk button before you give a command.

### Audio Commands

(Accepted on most screens)

- Radio on
- Radio # FM/AM
- Radio preset 1/2/3/4/5/6
- XM channel #
- XM preset 1/2/3/4/5/6
- CD play
- CD play track #
- CD skip forward/back
- Auxiliary (AUX) play



### Setup Commands

(Accepted on Setup screen)

- Brightness up/down
- Volume up/down/min/max/off
- Interface dial feedback on/off
- Guidance prompts min/max/normal



### Climate Control Commands

(Accepted on most screens)

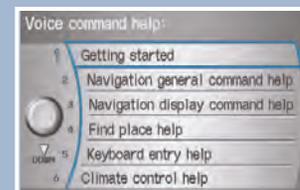
- Air conditioner on/off
- Rear defrost on/off
- Climate control recirculate/fresh air
- Fan speed up/down
- Temperature # degrees (# = 57-87)
- Temperature max hot/cold



### Help Commands

(Accepted on most screens)

- Help (list of available commands for current screen)
- Voice command help (from INFO screen - list of all available navigation, audio, and climate control commands)



Real-time navigation system uses GPS and a map database to show your current location and help guide you to a desired destination.

## Entering a Destination

### Using Voice Control

Press and release the Navi Talk button before you give a command.

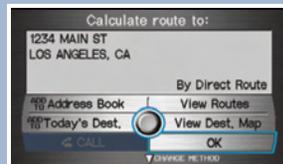
1. Say "Display menu," then say "Address."
4. Say the entire street address number. For example, "1-2-3-4."



2. Say "Street," then say the street name. Do not include the direction (N, S, E, W) or type (St., Ave., Blvd., etc.).
5. If the street address is in more than one city, a list of city names appears. Say the number next to the city you want.



3. A list of street names appears. Say the number next to the street you want.
6. The system calculates the route and displays the "Calculate route to" screen. Say "OK" to set the route.



### Using the Find Nearest Command

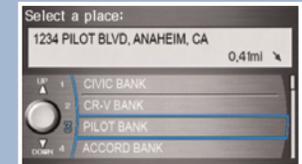
Try these simple steps to find a nearby point of interest, such as a gas station, movie theater, restaurant, etc.

Press and release the Navi Talk button before you give a command.

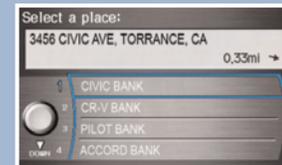
1. Say "Find nearest ATM."



3. Say the number you want to select.



2. A list of the nearest ATMs in your area is displayed by shortest distance to destination.



4. The system calculates the route and displays the "Calculate route to" screen. Say "OK" to set the route.



### Map Screen Legend



Direction of destination

Distance to go

Time to go

Calculated route

Current vehicle location



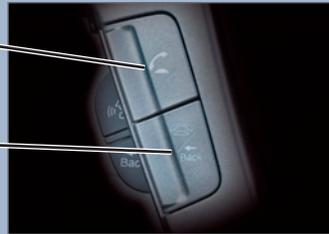
Allows you to place and receive phone calls through your vehicle's audio system. Visit [handsfreelink.honda.com](http://handsfreelink.honda.com) to check if your phone is Bluetooth-compatible.

## Pairing Your Phone



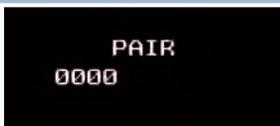
**HFL Talk button:** Give HFL commands or answer incoming calls.

**HFL Back button:** End a call, go back to the previous command, or cancel an operation.



Press and release the HFL Talk button before you give a command.

1. Enable "Discovery" or "Search" mode on your Bluetooth-compatible phone.
2. Say "Phone setup," then say "Pair."
3. HFL gives you a four-digit code (that also appears on the MID) and begins to search for your phone.
4. Search for a Bluetooth device from your phone, and connect to HFL.
5. Enter the four-digit code on your phone when prompted.
6. HFL asks you to name the phone. For example, say "Mary's phone."



## Making a Call

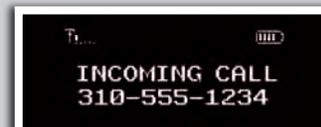
Press and release the HFL Talk button before you give a command.

1. **Press** the HFL Talk button.
2. **Say** "Call" or "Dial" and the desired phone number.
3. **Press** the HFL Talk button, and say "Call" or "Dial" to continue.
4. The call is connected and heard through the vehicle's speakers.



## Receiving a Call

1. A notification is heard and the incoming phone number appears on the MID.
2. **Press** the HFL Talk button to accept the call.
3. **Press** the HFL Back button to end or decline the call.



## HFL Phonebook

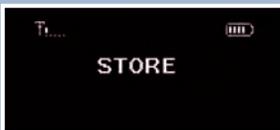
Store up to 50 names and their phone numbers, which can be used as speed dials.

Press and release the HFL Talk button before you give a command.

1. Say "Phonebook."



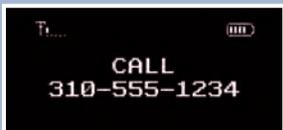
2. Say "Store."



3. Say the name of the contact, and then the phone number.



4. To call a contact once an entry is stored, say "Call Mike."



## Cellular Phonebook\*

Import your entire cell phone's address book to the navigation system.

Press and release the Navi Talk button before you give a command.

1. Say "Display Information."



2. Say or select "Import Cellular Phonebook."



3. HFL begins to import your contacts to the system.



4. To call a contact, say "Search Imported Phonebook" and select the name and number.



\*not available on all phones

## IPOD® OR USB FLASH MEMORY EXLN TRNG

Play audio files from your compatible iPod or USB flash memory device through your vehicle's audio system.

## Connecting Devices and Playing Audio Files

1. Open the center console, and pull out the USB adapter cable.



3. Press CD/AUX to begin playing.



2. Connect the USB connector to your iPod dock connector or flash drive.



iPod is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries. iPod not included.

3. Press the SKIP bar (<< >>) to navigate through songs on the device.



## REAR ENTERTAINMENT SYSTEM (RES) EXL TRNG

### RES Front Panel Controls



### Operating the RES from the Front Seat

1. **Press** the REAR PWR button. Rear passengers will hear audio through the wireless headphones.
3. **Press** the REAR SOURCE button to hear what is currently playing in the rear.



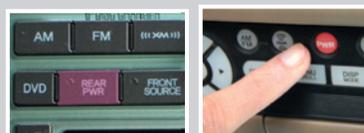
2. **Press** the REAR CTRL OFF button to disable the rear audio controls.
4. After selecting an entertainment source for the rear passengers, **press** the FRONT SOURCE button to return to the front audio controls.



With the rear entertainment system (RES) and wireless headphones, the rear passengers can enjoy a different entertainment source than the front seat occupants.

### Operating the RES from the Rear Seat

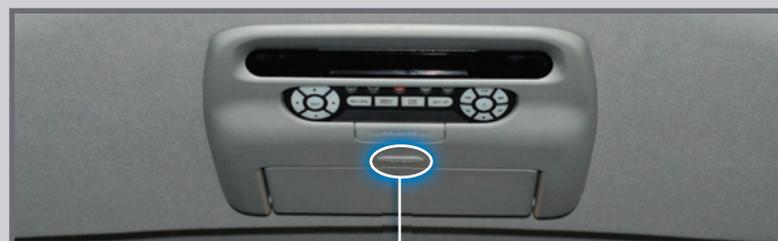
1. **Press** the REAR PWR button from the front audio panel, then **press** the PWR button on the rear control panel to turn on the RES.
3. Use the (▲) (▼) (◀) (▶) buttons to navigate the menu on the display. Press the ENT button to select a function.



2. **Press** AM/FM, XM, CD, or DVD/AUX to make a selection.
4. The rear control panel can be detached and used as a remote control. **Press** the RELEASE button to remove it from the ceiling.



### Rear Entertainment System



**Press** OPEN to release the overhead screen.



**Pivot** the overhead screen to fully open it.

## OWNER LINK

Owner Link allows you to explore features and technologies specific to your vehicle, schedule service appointments, obtain and update maintenance and service records, manage your financial services account, and access other useful information. Register at [www.owners.honda.com](http://www.owners.honda.com) to assure that you continue to enjoy the experience of owning a Honda.

**HONDA | OWNER LINK**

WELCOME TO OWNER LINK

**MEMBER | BENEFITS**

**MANAGE YOUR VEHICLE**

Caring for your vehicle has never been easier. Now you can schedule service visits, view your maintenance schedule and shop for parts and accessories, all from the comfort of home. Plus, receive personalized special offers and tips designed to help you get the most from your Honda—right here on Owner Link. [Register today.](#)

- [View recall information](#)
- [View service information](#)
- [Schedule service](#)
- [Buy Genuine Parts/Accessories](#)
- [Receive special offers](#)
- [Retrieve Radio/Navit Code](#)
- [Locate a Recognized Body Shop in your area](#)

**MEMBER LOGIN**

Registered with another Honda site?  
Log in with your username and password  
Note: Username and password are case sensitive.

Username:  Password:  **LOGIN**

Remember my username

[Forgot your username or password?](#)  
[Having trouble logging in?](#)

**NEW REGISTRATION**

Register online. It's fast, it's free!

Are you a **Honda** owner? [Register for Owner Link](#)

Are you an **Acura** owner? [Register for My Acura](#)

Learn to use your Honda's advanced Features: Videos and Interactive modules. [Find out more](#)

**REGISTRATION**

Questions about registration? [FIND HELP HERE.](#)

After registration, you can always click "My Profile" to edit or update your information.

**VeriSign Secured**

◆ = required field

Note: Username and password are case sensitive.

◆ first name ◆ last name

◆ username ◆ password (min. 5 char.) ◆ confirm password

◆ email address

◆ confirm email address

VIN or Hull Identification Number (HIN)

promo :

**SUBMIT** **CANCEL**

[Need help with registration?](#)

Please Note: E-mail spam filters may block our e-mails from being delivered. If you have a spam blocker, please set it to accept e-mails from "ownerlink@ebizmail.honda.com".

[Where can I find my VIN?](#)  
[Benefits of entering VIN](#)

## SAFETY REMINDER

Your vehicle is equipped with airbags. Airbags do not replace seat belts; they add to the protection offered by seat belts. Airbags can help protect you in some types of collisions, but they do not provide protection in all collisions.

Always make sure you and your passengers wear seat belts, and that young children are properly secured in a child seat or booster in the rear seat. Never place an infant seat in the front passenger's seat as the force of a deploying airbag can seriously injure an infant.

## FUEL RECOMMENDATION

- Only use unleaded gasoline of 87 octane or higher.
- Some gasoline in North America contains MMT, a manganese-based fuel additive. Prolonged and consistent use of gasoline containing MMT can deteriorate your vehicle's performance, fuel economy, and the emissions control system. Always use MMT-free gasoline if available. Failures caused by use of gasoline containing MMT may not be covered under warranty.
- For further important information on fuel and lubricants for your car and information on gasoline that does not contain MMT, contact your dealer or visit Owner Link at [www.owners.honda.com](http://www.owners.honda.com).