TECHNOLOGY
REFERENCE
GUIDE





owners.honda.com



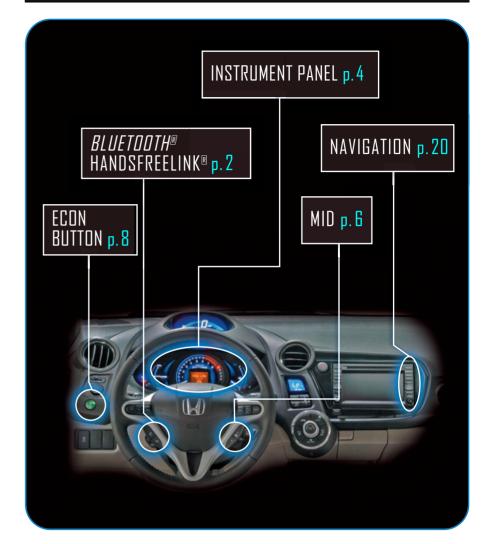
TECHNOLOGY REFERENCE GUIDE

The Technology Reference Guide is designed to help you get acquainted with your new Honda and provide basic instructions on some of its technology and convenience features.

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 Insight. Therefore, you may find descriptions of equipment and features that are not on your particular vehicle.

Auto Door Locks	2
-uel Fill Door	
nstrument Panel Indicators	4
Multi-Information Display (MID)	6
Eco Assist TM	8
Auto Idle Stop	Ш.
MA Charge/Assist Gauge	.11
Paddle Shifting*	.12
Fire Pressure Monitoring System (TPMS)	.13
/oice Recognition*	.14



Navigation*	<mark>20</mark>
-M Traffic*	
Bluetooth® HandsFreeLink® (HFL)*	23
Bluetooth® Audio*	
Pod® or USB Flash Drive*	31
Rearview Camera*	32
Owner Link	33
Safety Reminder	34
-uel Recommendation	
	*if equipped

AUTO DOOR LOCKS

Program how and when the vehicle doors automatically lock and unlock.

Default Lock/Unlock Setting

Default Lock Setting

All doors and the hatch are preset to lock when your vehicle reaches about 10 mph.





Default Unlock Setting

Only the driver's door and the hatch are 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 your Owner's Manual for additional instructions on programming these settings.

AUTO DOOR LOCK

Auto Lock

Turn off **Auto Lock**



When you reach 10 mph



out of Park

Operate manually

AUTO DOOR UNLOCK









When you turn the ignition OFF

When you shift into Park

Auto Unlock (only driver's door and hatch)





When you turn the ignition OFF



Turn off **Auto Unlock**



Operate manually

Programming the Auto Door Unlock Setting

Press and hold either Info (\triangle/∇) button on the steering wheel to activate the "Customize Settings" display on the MID, then press SEL/RESET to activate the menu.

I. Select "CHG SETTING."



2. Select "DOOR SETUP"



3. Select "AUTO DOOR UNLOCK."



4. **Select** "ALL DOORS WITH SHIFT TO P."



5. The display returns to the AUTO DOOR UNLOCK menu.



FIIFI FILL DOOR

Easy-to-open fuel door keeps your fuel cap covered.

Opening and Closing the Fuel Fill Door

To open, push and release the fuel door in the area shown until it pops open.







To close, **push** the fuel door until it is flush with the body.





INSTRUMENT PANEL INDICATORS

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 a dealer.



Charging system



ABS (anti-lock brake system)



Low brake fluid, Brake system



IMA system



Low oil pressure



Malfunction indicator lamp (check engine light)



SRS (supplemental restraint system)



VSA® (vehicle stability assist)*



EPS (electronic power steering)



TPMS (blinks and stays on) (tire pressure monitoring system)



Low temperature



Brake system

Condition Indicators Action is needed by driver.



Parking brake on: Release



Seat belt reminder: Fasten seat belt(s)



Door/Hatch open: Close door(s) / hatch



Low fuel: Refill



Low tire pressure on: Add air

Message indicator: **See MID**



High temperature indicator: Pull over and cool down engine

On/Off Indicators



SIDE AIRBAG OFF



ECON mode on



PASSENGER AIRBAG OFF (center audio panel)

Auto Idle Stop on (blinking)



VSA OFF*



Immobilizer Flashes: improperly coded key; use correct key





Exterior lights on

Turn signals/hazards on



CRUISE MAIN on*



High beams on

CRUISE CONTROL on*

* if equipped

MULTI-INFORMATION DISPLAY (MID)

Accessing the Multi-Information Display

Insight



LX/EX



When you start the engine, the MID shows the main display.



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



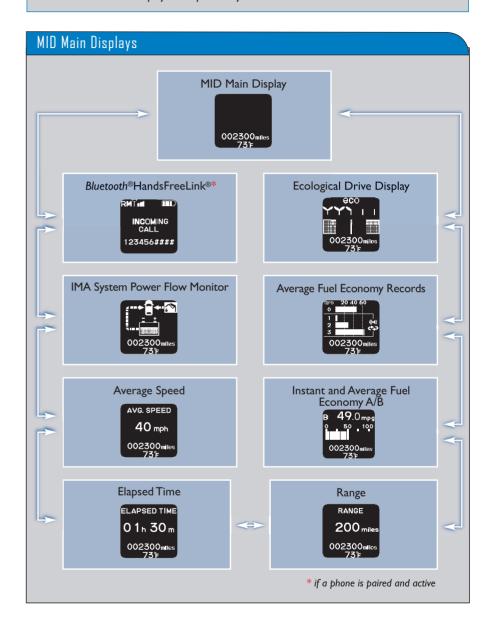
When you start the engine, the MID shows the main display.



To toggle between the MID displays, **press** either Info button $(\blacktriangle/\blacktriangledown)$ for the main displays, and **press** SEL/RESET for the sub-displays.



Consists of several displays that provide you with useful information.



 \sim 7

ECO ASSIST™

Provides real-time feedback on your driving style so you can learn how to maximize fuel economy. It is always on and consists of the Ecological Drive Display (on the MID), Ambient Meter, ECON button, and ECON indicator.

Activating the ECON Mode

I. Press ECON.



3. Check the MID.





2. The **ECON** mode indicator comes on.



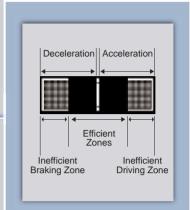
4. Press either INFO (▲/▼) button and toggle to the Ecological Drive Display.



NOTE: When turned on, performance of the vehicle's engine, transmission, cruise control, and air conditioning system may be affected to achieve maximum fuel economy.

Driver Feedback





Real-time Fuel Efficiency Coach				
Driving Style	Eco Drive Bar (on the MID)	Ambient Meter Background Color Changes	Fuel Efficiency	
Smooth, steady acceleration maximizes fuel efficiency			High	
Smooth, steady deceleration maximizes fuel efficiency		БОтоп		
Moderate acceleration		En.		
Moderate deceleration				
Rapid acceleration lowers fuel efficiency		EG		
Rapid deceleration lowers fuel efficiency		□ □ □ noñ	Low	

- Keep the Eco Drive bar near the center. Keep the Ambient Meter at **GREEN**.
- Develop a driving style that maximizes fuel efficiency.

NORMAL/ECON mode shown

ECO Assist Scoring

Monitors the fuel efficiency of your driving style in real time and converts results into leaves, which are displayed in a series of five "plant" icons on the MID.

Once you start your vehicle, make sure the MID shows the Ecological Drive Display on the display to view your Eco Assist score in real time.



As you drive, you earn leaves if you drive in a fuel-efficient manner, or lose them if you drive inefficiently.





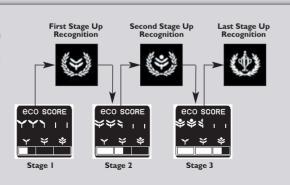
When you turn the ignition off, your drive cycle and lifetime score are displayed on the MID.





Eco Score

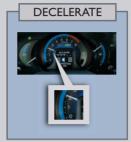
Each time you reach a new stage, a Stage Up Recognition icon briefly appears on the MID. When you reach the highest ranking, a Trophy icon briefly appears.



AUTO IDLE STOP

Shuts the engine off at a stop in order to maximize fuel efficiency. Idle stop duration varies depending on certain conditions, such as climate control operation, IMA battery level, and outside temperature.

How It Works







While driving, the engine is on.

While at a stop, with the brake pedal pressed, the engine turns off.

When you take your foot off the brake pedal, the engine turns back on.

Note: Auto Idle Stop only functions if you come to a stop with the shift lever in the D or N position.

IMA CHARGE/ASSIST GAUGE

Shows the status of the Integrated Motor Assist (IMA) sytem.

IMA Gauge

The gauge shows you when the IMA motor is assisting the engine or charging the battery.

Note: The IMA assist may not operate under certain conditions.





PADDLE SHIFTING (if equipped)

Manually shift your vehicle's speeds up or down. Useful for engine braking, when driving in hilly terrain, or cornering.

Paddle Modes

Pull (-) to shift down.







D-Paddle Shift Mode

- Shift into Drive (D).
- Pull (+) or (-) to temporarily switch from automatic to manual shift mode.
- The speed number is displayed on the shift indicator.
- When the vehicle's speed is constant, the mode returns to automatic.

7-Speed Manual Shift Mode

- Shift into Sport (S).
- Pull (+) or (-) to switch to manual shift mode.
- The M indicator and speed number are displayed on the shift indicator.
- Pull and hold (+) to cancel this mode.

L (Low) Mode

- Pull and hold (+) and (-) at the same time until L is displayed on the shift indicator.
- Use this mode to get higher torque when climbing steep hills.
- Pull and hold again to cancel this mode.







TIRE PRESSURE MONITORING SYSTEM (TPMS)

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 and "CHECK TIRE PRESSURE" appears on the MID.

What to Do

- 1. Visually inspect the tires for damage.
- Use a tire air pressure gauge 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.







VOICE RECOGNITION (if equipped)

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 all system 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.

To prevent driver distraction, certain manual and touch screen functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.





Pick-Up button: Answer an incoming call, or go directly to the Phone screen.

Talk button: Give navigation, HFL, audio or climate control commands.

Hang-Up button: End a call or decline a call

Back button: Cancel a command and return to the previous screen.



Voice Command Tips

- Press and release the Talk button, wait for a beep, then give a command.
- All available voice commands are highlighted in blue when you press the Talk button.
- For a list of available commands, **press and release** the Talk button and say "Help" at any time.
- 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.
- The system also uses a touch screen display. You can select options or icons by touching them on the screen. This is limited while the vehicle is moving.







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 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 Talk button before you give a command.

Get Navigation Route Information

After a destination is entered, say "How far to the 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 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 "DISC play track 1" to hear that song on a currently inserted CD.



Press and release the 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.

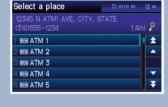
Press and release the Talk button before you give a command.

General Commands (Accepted on most screens to change displays)

- Display map
- Display menu
- Display information
- Display audio
- What time is it?
- Next/previous (to change pages)
- Left/right (to change tabs)
- Up/down (to scroll lists up to three pages)

Find Place Commands (Accepted on Map screen)

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



Address Book

Previous

Destinations

DEST Menu2

Place Name

Place

Category

Go Home1

Navigation Commands (Accepted on Map screen)

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



Display Commands (Accepted on Map screen)

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



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

Audio Commands (Accepted on most screens)

- Audio on
- Radio # FM/AM
- Radio preset 1/2/3/4/5/6
- DISC/USB/iPod play
- DISC/USB/iPod skip forward/back
- Auxiliary (AUX) play



Phone Commands (Accepted on Phone screen)

- Dial
- Speed Dial I (or 2)
- Redial
- Phonebook
- Phone setup

(Accepted on any screen)

- Dial by number
- Dial by voice tag

PHONE CONNECTED PHONE: BlackBerry 9700 Phone Menu Speed Dial 1 Speed Dial 2 Redial Dial Call History Phone Setup Phonebook

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 and audio commands)



NAVIGATION (if equipped)

Entering a Destination Using Voice Commands

Set a destination using a street address. For other destination options, see your Navigation Manual.

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

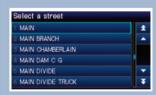
1. Say "Display menu." Say "Address."



 Say "Street," then say the street name on the next screen. Do not include the direction (N, S, E, W) or type (St., Ave., Blvd., etc.).



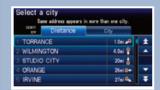
 A list of street names appears.
 Say the number next to the street you want to select.



 Say the entire street address number, followed by "OK" if necessary. For example, "1-2-3-4 OK"



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 to select.



6. The system displays the "Calculate route to" screen.

Say "Set as destination" to set the route.



NOTE: If menu options are grayed out, they are only available using voice commands. It is recommended that you enter your destination before driving or when the vehicle is stopped.

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

Using the Find Nearest Command

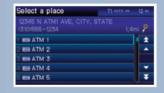
Find a nearby point of interest, such as a gas station, movie theater, restaurant, etc.

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

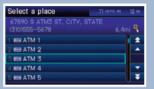
1. From the map screen, **say** "Find nearest ATM."



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

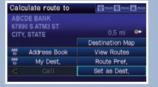


3. **Say** the number next to the destination you want to select.



4. The system displays the "Calculate route to" screen.

Say "Set as destination" to set the route.



Map Screen Legend



FM Traffic

Provides continuously updated information, including traffic speed, incidents, and construction in major metro areas. Works in cities where a clear FM traffic signal is available.

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

Displaying Traffic Information

Say "Display traffic" to view highway flow data.





Heavy traffic

Moderate traffic

Occasionally, a green line may appear indicating free-flow traffic.

NOTE: Traffic flow and incident icons are only displayed on map scales of 5 miles (8 km) or less.

Traffic Icons



Incident



Road closed



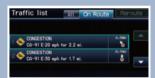
Construction §



Traffic Rerouting

The system can automatically provide detours around traffic or incidents when a destination is set.

1. **Say** "Display traffic list" to view a list of incidents on your route.



Say the number of the incident you want to avoid. When the incident appears, say "Traffic detail."



3. **Say** "Avoid," and the incident list returns.



4. **Say** "Reroute" to set the new route.



BLUETOOTH ANDSFREELINK (HFL) (models without navigation)

Place and receive phone calls through your vehicle's audio system. Visit handsfreelink.honda.com to check if your phone is compatible.

How to Use HFL

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

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



Pairing Your Phone

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

- I. **Enable** Discovery mode on your compatible phone.
- 2. **Say** "Phone setup," then **say** "Pair"



3. HFL gives you a four-digit code that also appears on the MID.



 Search for HandsFreeLink from your phone, and enter the code when prompted.
 Connect to HFL.





 HFL asks you to name the phone. For example, say "Mary's phone." The phone is now added.



Making a Call

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

I. 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

 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."



BLUETOOTH ANDSFREELINK (HFL) (models with navigation)

Place and receive phone calls through your vehicle's audio system. Visit handsfreelink.honda.com to check if your phone is compatible.

To prevent driver distraction, certain manual and touch screen functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.

How to Use HFL

Pick-Up button: Answer an incoming call, or ___ go directly to the Phone screen.

Talk button: Give HFL commands. -

Back button: Cancel a command and return to the previous screen.

Hang-Up: End a call or decline a call.-



Pairing Your Phone

Use this pairing method when no phone has ever been paired to the system. You can only pair your Bluetooth-compatible phone when the vehicle is stopped.

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

 Press the Pick-Up button to go to the Phone screen. A prompt appears. Say "Yes."



2. Make sure your phone is in discovery mode, and say "OK."



3. HFL searches for your phone. **Select** it when it appears on the list. **Go** to step 4.



If your phone does not appear:

Select "Find Another Phone" and search for a HandsFreeLink device from your phone.
Connect to HFL. Go to step 4.





 HFL gives you a four-digit code. Enter it on your phone when prompted. The phone is now paired.



Pairing Your Phone (continued)

Use this pairing method when a phone has already been paired to the system, or when you want to pair an additional phone.

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

I. **Press** the Pick-Up button to go to the Phone screen.



If a prompt appears asking to connect to a phone, **say** "No" and go to step 2.

2. Say "Phone setup."



3. Say "Add a phone."



4. Say "Search."



5. Make sure your phone is in Discovery mode, and say "OK."





6. HFL searches for your phone. **Say** the number next to the phone when it appears on the list.



If your phone does not appear: Say "Find Another Phone" and search for HandsFreeLink from your phone. Connect to HFL.



 HFL gives you a four-digit code. Enter it on your phone when prompted. The phone is now paired.



Dialing a Number

Enter a 10-digit phone number to call.

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

1. **Press** the Pick-Up button to go to the Phone screen.



2. Say "Dial."



3. **Say** the entire phone number, then **say** "Dial" to call.

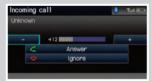


4. The call is connected and heard through the vehicle speakers.



Receiving a Call

 A notification is heard and the incoming phone number appears on the navigation screen.



2. **Press** the Pick-Up button to accept the call.



3. **Press** the Hang-Up button to end or decline the call.



Using the Phonebook

When your phone is paired, its entire phonebook is automatically imported to the system.

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

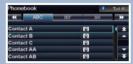
1. **Press** the Pick-Up button to go to the Phone screen.



2. Say "Phonebook."



3. **Scroll** through the list to find the name and number you want to call. **Say** "Dial," or **press** the Pick-Up button to call.



4. The call is connected and heard through the vehicle speakers.

Dialing			Tel III
12345678	9		
-	▼12		
M			
Touch			
		CO Ho	ing-Lin

Using Speed Dial

When a speed dial entry is stored with a voice tag, you can make a call using voice commands at any time*. See your Navigation Manual for more information.

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

1. **Press** the Pick-Up button to go to the Phone screen.



 Say "Speed Dial 1" (or "Speed Dial 2") and the number next to the entry. For example, "One." Say "Call," or press the Pick-Up button to call.



If an entry has a stored voice tag, say "Dial by voice tag," followed by the voice tag name and "Dial" from any screen.



3. The call is connected and heard through the vehicle speakers.

Dialing	U Yal Ⅱ□
123456789	
- 412 mm	
MUTE	Transfer Call
Touch Tones	Phonebook
	Hang-Up

^{*}When voice tags are stored, you can press the Talk button and say "Dial by voice tag" from any screen. Follow the system prompts to make a call.

BLUETOOTH® AUDIO (if equipped)

Play stored or streaming audio from your compatible phone through your vehicle's audio system. Visit *handsfreelink.honda.com* to check if this feature is available on your phone.

Playing *Bluetooth* Audio Files

- Make sure your phone is on and paired to Bluetooth® HandsFreeLink® (see page 26).
- 2. **Press** MODE or CD/AUX until Bluetooth Audio mode appears.



3. **Press** "play" on your phone; sound is redirected to the audio system.



4. **Press** the (M) or (M) buttons to change tracks, or use the (+) or (-) buttons on the steering wheel.









Notes:

- Make sure the volume on your phone is properly adjusted.
- You may need to enable additional *Bluetooth* settings on your phone for playback.
- The play/pause function and remote audio controls may not be supported on all phones.

iPod® OR USB FLASH DRIVE

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

Connecting Devices and Playing Audio Files

1. **Pull out** the USB adapter cable from the center console.





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





 Press AUX or CD/AUX until iPod or USB mode appears. Audio begins to play.

without navigation



with navigation



 Press the (|◄◄) or (▶►) buttons to change tracks, or press the (+) or (-) buttons on the steering wheel.

without navigation





with navigation



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

REARVIEW CAMERA (if equipped)

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 (R), a real-time image of the area behind your vehicle is shown in the navigation display.
- The rearview display turns off when you shift out of Reverse.



Parking Guide Lines

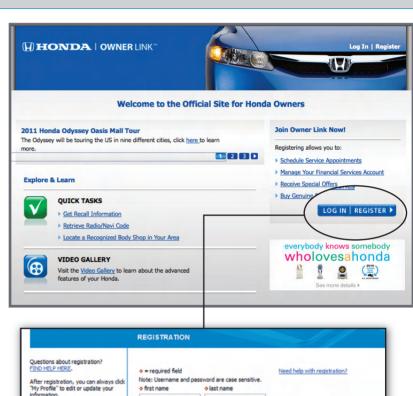
- Yellow parking guide lines also appear to help you judge distance. They can be turned on or off.
- Press and hold CANCEL until the guide lines turn on or off. They remain off until you turn them on again.





DWNER 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 *owners.honda.com* to ensure that you continue to enjoy the experience of owning a Honda.



password (min. 6 char.)

CANCEL

◆ confirm password

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 emails from "ownerlink@ebizmail.honda.com".

Where can I find my VIN? Benefits of entering VIN

promo :

♦ email address

confirm email address

VIN or Hull Identification Number (HIN)

SAFFTY 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.

FIIFI 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.
- "TOP TIER Detergent Gasoline" meets a new gasoline standard jointly established by leading automotive manufacturers to meet the needs of today's advanced engines. In most cases, qualifying gasoline retailers will identify their gasoline as having met "TOP TIER Detergent Gasoline" standards at the retail location. This fuel is guaranteed to contain the proper level of detergent additives and be free of metallic additives. This helps avoid build-up of deposits in your engine and emission control system. Because the level of detergency and harmful metallic additives (such as MMT) in gasoline vary in the market, Honda endorses the use of "TOP TIER Detergent Gasoline" where available to help maintain the performance and reliability of your vehicle. For more information, visit www.toptiergas.com.
- 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 owners.honda.com.