

TECHNOLOGY
REFERENCE
GUIDE



ODYSSEY

owners.honda.com

2014 Honda Odyssey EX, EX-L, and
EX-L with Rear Entertainment System
Technology Reference Guide

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2014

TECHNOLOGY REFERENCE GUIDE

This Technology Reference Guide is designed to help you get acquainted with your 2014 Honda Odyssey EX, EX-L, or EX-L with Rear Entertainment System and provide basic instructions on some of its technology and convenience features.

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

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*if equipped

SMART ENTRY WITH PUSH BUTTON START

Unlocking/Locking the Doors



To unlock, grab any of the door handles when the vehicle is off. Wait until the doors unlock, then pull the handle to enter.



To lock, press the door lock button on either front door handle when the vehicle is off.



Opening the Tailgate



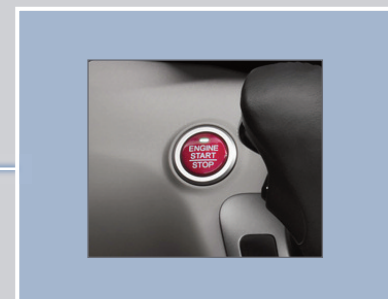
Press the tailgate release button under the tailgate handle when all doors are unlocked. The vehicle can be on or off.



For vehicles with power tailgate: If there is not enough clearance for the tailgate to fully open, press and hold the tailgate release button until you hear two beeps. The tailgate unlatches, and you can open it manually.

Operate certain functions of your vehicle by simply having the remote within operating range.

Engine Start/Stop Button



Accessory or On Mode

Press ENGINE START/STOP once without pressing the brake pedal for Accessory mode. Press it again for ON mode.

Starting the Engine

Press and hold the brake pedal, then press ENGINE START/STOP.

Turning the Vehicle Off

Shift to Park, then press ENGINE START/STOP.

Note: If you press the button when the vehicle is stopped and the shift lever is not in Park, the vehicle goes into Accessory mode.

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. See your Owner's Manual for more information.



Malfunction Indicators

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

	Charging system		Anti-Lock Brake System (ABS)
	Low brake fluid, brake system		Malfunction lamp (check engine light)
	Low oil pressure		Vehicle Stability Assist® (VSA)
	Supplemental Restraint System (SRS)		Brake override system
	Smart Entry system		Forward Collision Warning (FCW)*
	Power tailgate*		Lane Departure Warning (LDW)*
	Power sliding door		Starter system
	Daytime running lights (DRL)		Tire Pressure Monitoring System (TPMS)

Condition Indicators

Action is needed by driver

	Parking brake on: Release		Low fuel: Refill
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	Door/Tailgate open: Close door(s)/tailgate		Low tire pressure: Add air
	Seat belt reminder: Fasten seat belt(s)		FCW (blinks)*: Brake or change lanes
	Immobilizer (blinks): Use other vehicle key and see your dealer		LDW (blinks)*: Steer to stay in lane
			Maintenance Minder™: Make dealer appointment

On/Off Indicators

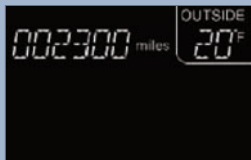
	PASSENGER AIRBAG OFF (located on center panel)		Fuel economy on
	VSA OFF		Turn signals/hazards on
	FCW* off		CRUISE MAIN on
	High beams on		CRUISE CONTROL on
	Exterior lights on		

*EX-L only

INFORMATION DISPLAY

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



Fuel range,
Instant fuel
economy



Oil life



Trip meter
A/B, Average
fuel economy



TIRE PRESSURE MONITORING SYSTEM (TPMS)

Monitors the vehicle's tire pressures.

How It Works



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

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 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

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

Door Lock Operation



Default Lock Setting

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

Default Unlock Setting

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

Changing Settings

Follow the steps below to change your door settings. Make sure you are using the key you want to change the settings for (Driver 1 or Driver 2) and the vehicle is in On mode. See your Owner's Manual for complete setting options.

1. Press SETTINGS. Use the interface dial to make and enter selections.
2. Select Vehicle Settings.
3. Select Door Setup.
4. Select Auto Door Lock or Auto Door Unlock.
5. Select from the options.
6. Press BACK to exit the menu.



SETTINGS FOR YOUR VEHICLE

Change different settings for many features in your vehicle. See your Owner's Manual for detailed information on settings and options.

Adjusting Vehicle Settings



Press SETTINGS to enter the Settings Menu. Use the interface dial to make and enter selections.

Choose from the available options:



System Settings

Adjust the display, clock, system language, and more.

Vehicle Settings

Change lighting and door setup, and more.

Camera Settings

Change LaneWatch settings and rear camera guidelines.

Phone Settings

Pair a phone, change call options, and more.

Info Settings

Import wallpaper and select clock type.

Audio Settings

Adjust the sound, and change various settings for audio modes.

Rear Ent Settings (if equipped)

Change settings for the rear entertainment system.

REARVIEW CAMERA

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 display, along with helpful parking guidelines.
- The display turns off when you shift out of Reverse.



Changing Settings

Turn the guidelines on or off.

1. Press **SETTINGS**. Use the selector knob to make and enter selections.
2. Select **Camera Settings**.
3. Select **Rear Camera**.
4. Select **Fixed Guidelines**.
5. Select **On or Off**.
6. Press **BACK** to exit the menu.



ONE-TOUCH TURN SIGNAL

Use this quick and convenient method to signal a lane change.

How It Works

- Lightly push the turn signal lever up or down for a three-blink sequence.
- For a continuous signal, push the lever up or down until it locks into place.



AUTO HEADLIGHTS WITH WIPER INTEGRATION

For your convenience, your vehicle's headlights automatically turn on when you activate the windshield wipers.

How It Works



Make sure your headlights are in the **AUTO** position.



Turn on your windshield wipers. The headlights also turn on. When you turn off the windshield wipers, the headlights turn off shortly after.

LANEWATCH™

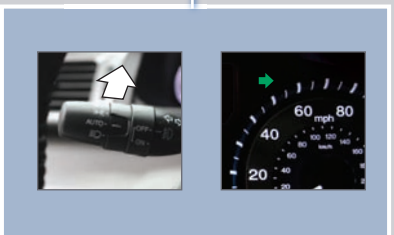
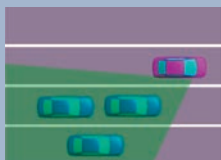
Helps you check your right blind spot when you make a lane change to the right.

How It Works

When the right turn signal is activated, a camera located in the passenger side door mirror shows the right rear area outside your vehicle on the display.



Visibility Area



LaneWatch Display

Press the LaneWatch button on the turn signal switch to view a constant real-time display. Press it again to turn the display off. The display still appears when the right turn signal is activated.



See your Owner's Manual for more information on adjusting LaneWatch settings.

LANE DEPARTURE WARNING (LDW)

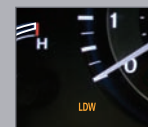
Alerts you if your vehicle begins to move out of a detected lane without the turn signal activated. Available on EX-L.

How It Works

A camera mounted between the windshield and the rearview mirror determines if your vehicle begins to move away from the center of a detected lane while driving between 40–90 mph.



If you cross a detected lane without using your turn signal, the LDW indicator flashes and a beep sounds. Steer the vehicle to return to your lane.



LDW may not activate under certain conditions. See your Owner's Manual for more information.

Turning LDW On or Off

Press the LDW button to turn the system on or off. A green indicator light appears on the button when the system is on.

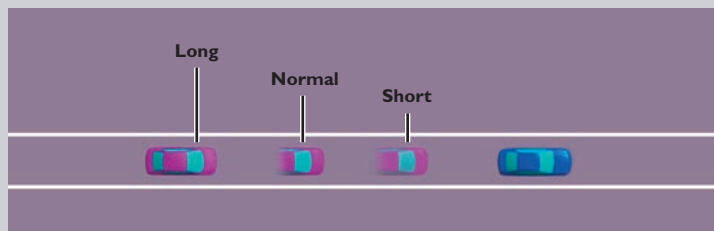


FORWARD COLLISION WARNING (FCW)

Alerts you to the possibility of a front-end collision. Available on EX-L.

How It Works

At 10 mph or higher, if the camera mounted in the center of the upper windshield detects a vehicle in front of you and the system determines a collision is likely, the system warns you with the following visual and audible alerts:



If you do not brake in time or take preventive action, the FCW indicator flashes and a beep sounds.



FCW may not activate under certain conditions. See your Owner's Manual for more information.

Changing Settings

Determine the warning timing, or turn the system off.

1. Press **SETTINGS**. Use the interface dial to make and enter selections.
2. Select **Vehicle Settings**.
3. Select **Driver Assist System Setup**.
4. Select **Forward Collision Warning Distance**.
5. Select **Long**, **Normal**, **Short**, or **Off**.
6. Press **BACK** to exit the menu.



COOL BOX

Store beverages in a conveniently located box to keep them cool. Available on EX-L.

How It Works



- Store up to four 20-ounce bottles or six 12-ounce cans. Keep already cold drinks from becoming warm.
- Press **COOL BOX** to turn it on or off. A green indicator light appears when the Cool Box is on. Cold air from the air conditioning system flows into and circulates within the box.



Usage Tips

- The Cool Box is not a refrigerator or cooler. It does not cool down warm drinks.
- Do not use ice.
- Do not store perishable items inside for an extended amount of time.
- Keep the box closed for best results.
- The box cannot be removed for cleaning.
- Because the air conditioning system is always on when the Cool Box is in use, fuel economy may be slightly reduced.
- If the ignition switch is turned to **LOCK (0)**, the box maintains its temperature for one hour.

HOMELINK®

Program your vehicle to operate up to three remote-controlled devices around your home, such as garage doors, lighting, or home security systems.

Training a Button



1 Position the remote transmitter you wish to link 1–3 inches from the HomeLink button you want to program.

2 Press and hold the desired HomeLink button and the button on the remote transmitter.
Does the HomeLink indicator (LED) blink at a faster rate after about 10 seconds?

NO

YES

a Press and hold the button on the remote and the HomeLink button at the same time. Then, while continuing to hold the HomeLink button, press and release the button on the remote every 2 seconds.
Does the LED blink at a faster rate within 20 seconds?

NO

YES

3 Press and hold the programmed HomeLink button for about a second.
Does the device (garage door opener) work?

NO

YES

4 Press and hold the HomeLink button again.

Training complete

HomeLink indicator flashes for 2 seconds, then remains on.

HomeLink LED remains on.

a The remote has a rolling code. Press the "learn" button on the remote-controlled device (e.g., garage door opener).

b Within 30 seconds, press and hold the programmed HomeLink button for 2 seconds.

5 Press the programmed HomeLink button again; the remote-controlled device should operate.

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.

INTELLIGENT MULTI-INFORMATION DISPLAY (i-MID)

Choose what to display in the upper screen.

Changing the Display



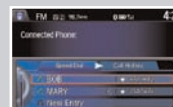
Press the display button to change the main displays.

You can also press each display's corresponding button on the audio system.



Display Options

Phone
Shows phone information.



Info
Shows the trip computer, clock or wallpaper, and more.



Audio*
Shows current audio information.



*On EX-L with rear entertainment system, front audio information is shown. Press REAR AUDIO to display rear audio information.

BLUETOOTH® HANDSFREELINK® (HFL)

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

To reduce the potential for driver distraction, certain functions may be inoperable or grayed out while the vehicle is moving. Stop or pull over to perform the function.

How to Use HFL

Pick-Up button: Answer an incoming call.

Hang-Up/Back button: End a call, decline an incoming call, or cancel an operation.

Talk button: Make a call using a stored voice tag, phonebook name, or phone number.



Use these buttons to navigate through the HFL menus.

PHONE button: Go directly to the phone screen.

BACK button: Press to cancel an operation or return to the previous screen.



MENU button: From the Phone screen, access Speed Dial, Phonebook, Dial, Redial, Call History, and Text/E-mail.

SETTINGS button: Go to Phone Settings to pair a phone and select other options.

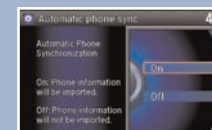
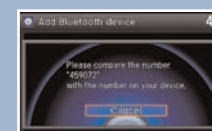
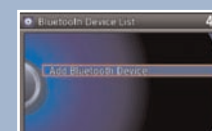
Interface dial: Rotate or move up/down/left/right to scroll through selections, and press to make a selection.

Pairing Your Phone

Pair your phone when the vehicle is stopped to begin using hands-free phone and related audio functions.

Use the interface dial to make and enter selections.

1. Press SETTINGS.
2. Select Phone Settings.
3. Select Bluetooth Device List (if no phone has been paired) or Connect Phone (if pairing an additional phone).
4. Select Add Bluetooth Device.
5. Make sure your phone is in discovery mode and select OK.
6. HFL searches for your phone. Select your phone when it appears on the list.
If your phone does not appear: Select Phone Not Found and search for HandsFreeLink from your phone.
7. HFL gives you a six-digit code. Compare it to the code that appears on your phone. Connect to HFL from your phone.
8. The system asks if you want to enable Phone Synchronization. Select On for automatic phonebook and call history importing.



Receiving a Call

A notification is heard and the incoming call information appears on the display.

Press the Pick-Up button to answer the call.



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



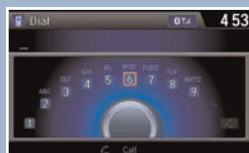
Dialing a Number

Enter a 10-digit phone number to call.

Using the Menu*

Use the interface dial to make and enter selections.

1. Press PHONE.
2. Press MENU.
3. Select Dial.
4. Enter the phone number. Select the green Dial icon to call.

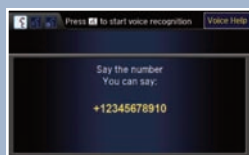


**This feature is inoperable when the vehicle is moving.*

Using Voice Commands

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

1. Say "Dial by number."
2. Say the complete phone number without pausing. For example, "3-1-0-5-5-1-2-3-4."
3. Say "Dial."



Using Speed Dial or Call History

Store 20 speed dial entries for quick calling, or view the last 20 calls.

Use the interface dial to make and enter selections.

1. Press PHONE.
2. Select Speed Dial. Scroll through the list to find the entry you want to call, and select it.

For Call History, move the interface dial to the right and scroll through the list.



When a voice tag is stored for a speed dial entry, you can make a call using voice commands. Press the Talk button and follow the prompts. See your Owner's Manual for instructions on storing speed dials and voice tags.

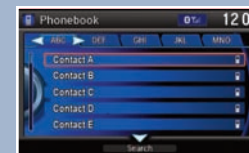
Using the Phonebook

When your phone is paired, its entire phonebook is automatically imported to the system. Phone synchronization must be on for this feature to work.

Using the Menu*

Use the interface dial to make and enter selections.

1. Press PHONE.
2. Press MENU.
3. Select Phonebook.
4. Scroll through the list to find the name and number you want to call, and select it to call.

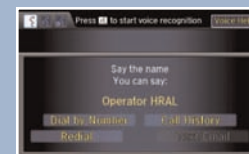


**This feature is inoperable when the vehicle is moving.*

Using Voice Commands

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

1. Say "Call by name."
2. Say the phonebook name and phone type. For example, "John Smith mobile."



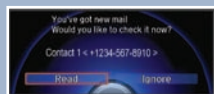
SMS TEXT MESSAGING AND E-MAIL

Receive and send text messages and e-mails when your phone is paired to HFL (see [page 19](#)). Visit handsfreelink.honda.com to see if this feature is compatible with your phone. Standard message rates apply. This feature is limited while the vehicle is moving.

Receiving Messages

Use the interface dial to make and enter selections.

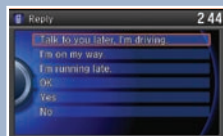
1. A notification appears on the display. Select Read to open the message.
2. The message is displayed, and the system reads it aloud.



Replying to Messages

Use the interface dial to make and enter selections.

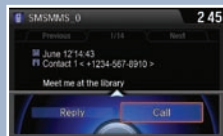
1. With the message open, move the interface dial down to select Reply.
2. Select one of the six available reply messages.
3. Select Send to send the message.



Calling the Sender

Use the interface dial to make and enter selections.

1. With the message open, move the interface dial down to select Call.
2. The system begins dialing the number.



Note: Notifications and operation for SMS Text and E-mail are separate. Choose your desired account in the Phone Settings menu (see [page 9](#)).

BASIC AUDIO OPERATION

Operate basic controls of your audio system using several convenient methods.

Steering Wheel Controls

MODE button:
Change audio source.

VOL (▲) button:
Increase volume.

VOL (▼) button:
Decrease volume.



CH (+) button:
Go to next station or track.

CH (-) button:
Go to previous station or track.

Touchscreen Controls

Audio Source:
Select audio sources by their icons.

Preset: Select preset stations.



Shortcuts: Store AM, FM, or XM stations.

Skip/Seek: Change stations, albums, tracks, etc.

More: Select menu options, play modes, and sound settings.

USB Connection



Connect an iPhone or iPod dock connector or a USB flash drive to the USB port below the system.

BLUETOOTH® AUDIO

Stream audio wirelessly from your phone through your vehicle's audio system. Visit handsfreelink.honda.com to check if this feature is compatible with your phone.

Playing Bluetooth Audio



Select the Bluetooth icon from Audio Source.



1. Make sure your phone is on and paired to *Bluetooth®* HandsFreeLink® (see [page 19](#)) and the screen is on and unlocked.
2. Select Audio Source and select the Bluetooth icon.
3. From your phone, open the desired audio player or app and begin playing. Sound is redirected to the audio system. Make sure the volume on your phone is properly adjusted.
4. Use the touchscreen or steering wheel controls to change tracks.

Notes:

- You may need to enable additional settings on your phone for playback.
- The play/pause function and remote audio controls are not supported on all phones.
- Operate your phone only when your vehicle is stopped.

iPod® OR USB FLASH DRIVE

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

Playing Audio Files



Select the iPod or USB icon from Audio Source.



1. Connect the iPod dock connector or USB flash drive to the USB port (see [page 23](#)).
2. Select Audio Source and select the iPod or USB icon.
3. Use the touchscreen or steering wheel controls to change tracks.

Note: Connect your device only when your vehicle is stopped.

iPod is a trademark of Apple, Inc. iPod not included.

Searching for Music

Use the interface dial to make and enter selections.

1. Press AUDIO (or FRONT AUDIO).
2. Press MENU.
3. Select Music Search.
4. Select a category or folder.
5. Select a track and press ENTER to begin playing.



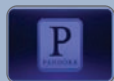
PANDORA®

Play and operate Pandora from your phone through your vehicle's audio system. Visit handsfreelink.honda.com to check if this feature is compatible with your phone. Standard data rates apply.

Playing Pandora



Select the Pandora icon from Audio Source.



1. *For Bluetooth connection:* Make sure your phone is paired to *Bluetooth® HandsFreeLink®* (see [page 19](#)) and the screen is on and unlocked.
For USB connection: Connect the dock connector to the USB port (see [page 23](#)).
2. Select Audio Source and select the Pandora icon. Streaming begins.
3. Use the touchscreen to like/dislike songs, and the touchscreen or steering wheel controls to change tracks.

Notes:

- iPhone® can connect via *Bluetooth* or USB; Android and BlackBerry can connect via *Bluetooth* only.
- If you cannot operate Pandora through the audio system, it may be streaming through *Bluetooth® Audio*. Make sure the Pandora source on your audio system is selected.
- Connect your phone only when your vehicle is stopped.

iPhone is a trademark of Apple, Inc.

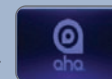
HondaLink featuring Aha™

Access music and information programming, location-based services, and social media through your vehicle's audio system. Download the HondaLink app to your phone from owners.honda.com/apps before using this feature. Visit handsfreelink.honda.com to check if this feature is compatible with your phone. Standard data rates apply.

Playing Aha



Select the aha icon from Audio Source.



Select Stations to select from 16 favorite stations.

Press MENU to view the entire station list.

1. *For Bluetooth connection:* Make sure your phone is paired to *Bluetooth® HandsFreeLink®* (see [page 19](#)) and the screen is on and unlocked.
For USB connection: Connect the dock connector to the USB port (see [page 23](#)).
2. Select Audio Source and select the aha icon. Streaming begins.
3. Use the touchscreen to like/dislike songs, and the touchscreen or steering wheel controls to change tracks.

Notes:

- iPhone can connect via *Bluetooth* or USB; Android can connect via *Bluetooth* only.
- If you cannot operate Aha through the audio system, it may be streaming through *Bluetooth® Audio*. Make sure the Aha source on your audio system is selected.
- Connect your phone only when your vehicle is stopped.

iPhone is a trademark of Apple, Inc.

REAR ENTERTAINMENT SYSTEM (RES)

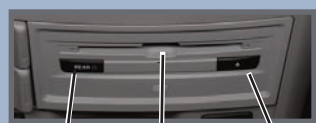
Rear passengers can enjoy a different entertainment source than front passengers.
Available on EX-L with Rear Entertainment System.

Front System Operation



Press REAR AUDIO to display and control rear audio from the front.

Select an audio icon from Rear Audio Source.



Rear power button DVD slot Eject button

Front Controls

1. Press REAR POWER to turn the system on.
2. Press REAR AUDIO.
3. Use the touchscreen or front audio controls to choose a media source for the rear system.
4. Press FRONT AUDIO to return to the front audio source.

Rear System Operation



To open, pull down the bottom edge of the screen, and extend it until it locks into place.



Press the release button to detach the remote control, if desired.

To close, fold the screen back into the ceiling until you hear a click to lock it into place.

Rear Controls

1. Make sure REAR POWER is on in the front audio controls.
2. Open the overhead screen and lock it into place. Retrieve the wireless headphones.
3. On the remote control, press DVD/AUX, CD, XM, or FM/AM.
4. Press (▲) (▼) (◀) (▶) to navigate menu options. Press ENTER to make a selection.

Headphone Operation

Your vehicle comes with two sets of wireless headphones. Pivot the earpieces to turn them on or off. Wireless headphones work only in the rear seats.

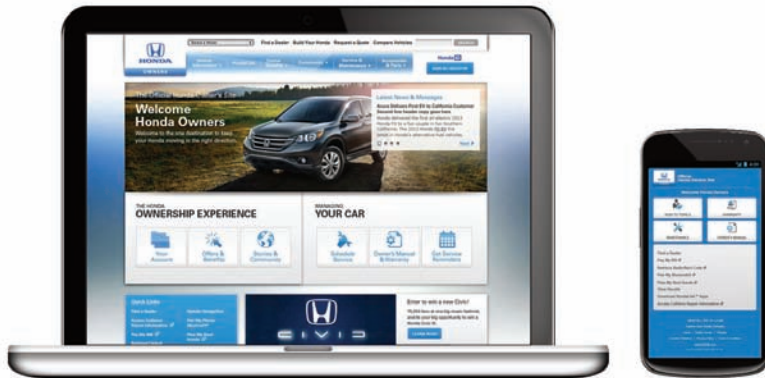


Wired headphones may also be used. Plug them into the headphone connector jacks above the driver's side third-row seat armrest.



HONDA OWNERS

Visit owners.honda.com and register to explore features and technologies specific to your vehicle, obtain and update maintenance and service records, manage your financial services account, and access other useful information. For added convenience, Honda Owners can also be accessed on a mobile device.



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. See your Owner's Manual for more information.

FUEL RECOMMENDATION

Use of unleaded gasoline of 87 octane or higher is recommended.

- Honda recommends TOP TIER Detergent Gasoline where available.
- Do NOT use gasoline containing more than 15% ethanol.
- Do NOT use gasoline containing methanol.
- Do NOT use gasoline containing MMT.
- See your Owner's Manual for more information.

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 emission control system. Always use MMT-free gasoline if available. Failures caused by use of gasoline containing MMT may not be covered under your new vehicle warranty.

TOP TIER Detergent Gasoline (recommended) never contains MMT and has detergent additives to keep your engine clean. For further information on fuel and lubricants for your car and information on gasoline that does not contain MMT, contact your dealer or visit owners.honda.com.