2012 Honda Crosstour Technology Reference Guide

HONDA

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2012 Honda Crosstour Technology Reference Guide
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HONDA

2012 CROSSTOUR
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 Crosstour. Therefore, you may find descriptions of equipment and features that are not on your particular vehicle.
Program how and when the vehicle doors automatically lock and unlock.

### Default Lock Setting

The doors 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).

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### Programming the Auto Door Unlock Setting

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

1. Close the driver’s door. Shift into Park.
2. Turn the ignition switch to ON (II).
3. Press and hold the unlock side of the master lock switch for about 10 seconds. In that time, you will hear three clicks.
4. Within 5 seconds, turn the ignition switch to LOCK (0).

### Programmable Auto Door Lock/Unlock Settings

Below are the options you can choose. See Auto Door Locking/Unlocking in your Owner’s Manual for instructions on programming these settings.

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<tr>
<td>Turn off Auto Unlock</td>
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<tr>
<td>Operate manually</td>
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</table>
INSTRUMENT PANEL INDICATORS

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, Brake system
- DRL (daytime running lights)
- Low oil pressure
- Malfunction indicator lamp (check engine light)
- SRS (supplemental restraint system)
- TPMS (tire pressure monitoring system)
- VSA® (vehicle stability assist)

Condition Indicators
Action is needed by driver

- Parking brake on: Release
- Low fuel: Refill
- Door/Tailgate open: Close door(s) / tailgate
- Low tire pressure: Add air
- Seat belt reminder: Fasten seat belt(s)
- Maintenance Minder™: Make dealer appointment

On/Off Indicators

- PASSENGER AIRBAG OFF (above Hazard Warning button)
- Fog lights* on
- SRS (supplemental restraint system)
- Immobilizer Flashes: improperly coded key; use correct key
- SIDE AIRBAG OFF
- Headlights on
- VSA OFF
- Turn signals/hazards on
- CRUISE CONTROL on
- High beams on
- CRUISE MAIN on
- ECO Fuel economy on

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

* if equipped
INFORMATION DISPLAY

Consists of several displays that provide you with useful information.

Accessing the Information Display

When you start the engine, the information 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

- **TRIP A**: 003000 120.0
- **Outside temperature**: 75°
- **Oil life**: 100

**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.

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.

* if equipped

TIRE PRESSURE MONITORING SYSTEM (TPMS)

Monitors the vehicle's tire pressures.
DRIVING POSITION MEMORY SYSTEM (DPMS) (if equipped)

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

Programming DPMS

1. Turn the ignition switch to ON (II). Shift into Park (P).
2. Adjust your preferred seat and outside mirror settings.
3. Press the SET button. You will hear a beep.
4. Press the memory button corresponding to the remote (1 or 2) you are using. You will hear two beeps.

Note: A stored memory position is linked to the corresponding keyless remote (1 or 2). Each item begins to adjust when you unlock the driver’s door with the remote and enter the vehicle.

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

Turning the Guide Lines On or Off

Press and hold the power button for 3 seconds. Repeat to turn back on.

Models without navigation

Models with navigation

Press and hold CANCEL for 3 seconds. Repeat to turn back on.

Models with navigation
**REVERSE TILT DOOR MIRRORS (if equipped)**

When you shift into Reverse (R), you can tilt either outside door mirror down slightly to improve your view as you parallel park. Shifting out of Reverse returns the tilted mirror to its original position.

### How It Works

- To tilt the driver’s door mirror, **move** the mirror selector switch to the left (L) position.
- To tilt the passenger’s side door mirror, **move** the mirror selector switch to the right (R) position.
- To turn the feature off, **move** the switch to the middle position.

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**HOMELINK® (if equipped)**

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

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?
3. **Press and hold** the programmed HomeLink button for about a second. Does the device (garage door opener) work?
4. **Press and hold** the HomeLink button again.
5. **Press** the programmed HomeLink button for 2 seconds.
   
   - The remote has a rolling code. **Press** the “learn” button on the remote-controlled device (e.g., garage door opener).
   
   - Within 30 seconds, **press and hold** the programmed HomeLink button for 2 seconds.
   
   - **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](http://www.homelink.com).
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.

*These systems can be controlled by voice if your vehicle is equipped with a navigation system.
# 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.

<table>
<thead>
<tr>
<th>Commonly Used Voice Commands</th>
<th>Press and release the Navi Talk button before you give a command.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Locate Points of Interest</strong> Say a command like “Display restaurant” to see restaurant icons appear on the map.</td>
<td>![Map with restaurant icons]</td>
</tr>
<tr>
<td><strong>Say</strong> a command like “Display gas stations” to see gas station icons appear on the map.</td>
<td>![Map with gas station icons]</td>
</tr>
<tr>
<td><strong>Get Navigation Route Information</strong> After a destination is entered, say “How far to the destination?” to hear the remaining distance.</td>
<td>![Map with distance information]</td>
</tr>
<tr>
<td><strong>Say</strong> “Display entire route” to see the routing method the system mapped for your destination.</td>
<td>![Map showing entire route]</td>
</tr>
<tr>
<td><strong>Make Audio Selections</strong> Say a command like “Radio 97.1 FM” to select that station.</td>
<td>![Audio selection interface]</td>
</tr>
<tr>
<td><strong>Say</strong> a command like “CD play track 1” to hear that song on a currently inserted CD.</td>
<td>![Audio player with CD track]</td>
</tr>
<tr>
<td><strong>Adjust the Vehicle’s Climate Setting</strong> Say a command like “Air conditioner on” to start the air conditioning system.</td>
<td>![Air conditioning system]</td>
</tr>
<tr>
<td><strong>Say</strong> a command like “Fan speed 4” to adjust the fan speed.</td>
<td>![Air conditioning fan speed control]</td>
</tr>
</tbody>
</table>
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.

### 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
  - hospital
  - bank
  - post office

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

### 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/disc #
- 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)
**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 Navi Talk button before you give a command.

1. **Say** "Display menu."
   - Say "Address."

2. **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.).

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

4. **Say** the entire street address number. For example, "1-2-3-4."

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** "OK" to set the route.

**Using the Find Nearest Command**

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. 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** "OK" to set the route.

**Map Screen Legend**

- **Direction of destination**
- **Distance to go**
- **Time to go**
- **Calculated route**
- **Current vehicle location**

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

**Pairing Your Phone**

Model with navigation shown

**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 compatible phone.
2. **Say** “Phone setup,” then say “Pair.”
3. HFL gives you a four-digit code that appears on the audio display.
4. **Search** for HandsFreeLink from your phone, and **enter** the code when prompted. **Connect** to HFL.
5. HFL asks you to name the phone. For example, say “Mary’s phone.” The phone is now added.

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

**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. **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 audio display.
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 (models with navigation)

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.”
   Say “Cellular phone.”

2. Say “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.

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

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

3. Press AUX to begin playing.

4. To change tracks, press the SKIP (►) or (◄) buttons.

*not available on all phones

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

Easy-to-use locking fuel door keeps your fuel cap secure.

**Opening the Fuel Fill Door**

When you **unlock** the driver’s door, the fuel door unlocks.

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

**Closing the Fuel Fill Door**

**Push** the fuel door until it is flush with the body.

When you **lock** the driver’s door, the fuel door locks.

**NOTE:** If you lock the doors while the fuel door is open, you must unlock the doors to close the fuel door.

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**HIDDEN REMOVABLE UTILITY BOX**

Removable and washable utility box provides extra storage and access to tool kit and jack.

**Removing the Utility Box**

1. **Lift** the removable tray using the handle.

2. **Remove** the side anchors attached to the tray.

3. **Secure** the anchors to the designated hooks located on the side panels.

4. **Lift** the utility box out from its compartment using the side handles.

The utility box also includes two removable dividers for added storage options, located behind each handle.
**COMPACT SPARE TIRE**

**Removing the Spare Tire**

1. **Open** the tailgate. **Raise** the removable tray and **flip** it over so the carpeted side faces you.

2. **Remove** the hook, and hook it to the cargo side panel to hold the tray in place. **Remove** the utility box to access the wheel nut wrench in the tool kit.

3. **Remove** the plastic cover on the cargo area lining using your key to access the bolt for the spare tire holder.

4. **Attach** the short end of the wheel nut wrench to the spare tire holder bolt. **Turn** the wrench counterclockwise until the bolt loosens.

5. **Attach** the long end of the wrench, and **turn** it approximately 70 times. Stop when you feel resistance and can see the spare tire under the vehicle. **NOTE:** Turning the wrench any further may cause damage.

6. **Unhook** the spare tire holder, and **remove** the spare tire.

7. **Place** the spare tire holder back on the hook. **NOTE:** Do not place the flat tire in the spare tire holder. This can damage the holder.

8. **Turn** the wrench clockwise to retighten the bolt and raise the holder back into place. **NOTE:** If the holder is not raised, it will be damaged during driving.

**Storing the Flat Tire**

1. **Remove** the plastic bag from the tool kit case, and **place** the flat tire inside. **Knot** the top of the bag to secure the tire.

2. **Puncture** the bag, and **pass** the holding belt through and around one of the tire spokes.

3. **Place** the flat tire in the cargo area. **Thread** the belt through the cargo hook. **Pass** the belt through the ring, and **tightly** secure the flat tire in place.
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 owners.honda.com to ensure that you continue to enjoy the experience of owning a Honda.

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.

• “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.