





31SJAQ70 00X31-SJA-Q700 2012 Acura RL Advanced Technology Guide ©2011 Honda Motor Co., Ltd. – All Rights Reserved

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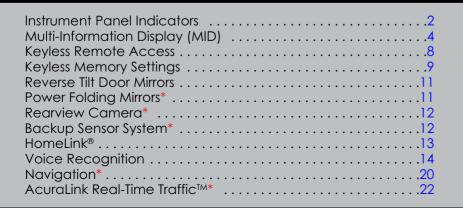


ADVANCED TECHNOLOGY GUIDE

The Advanced Technology Guide is designed to help you get acquainted with your new Acura 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 Acura RL. Therefore, you may find descriptions of equipment and features that are not on your particular vehicle.





Tech model shown

AcuraLink Real-Time Weather ^{TM*}
Bluetooth [®] HandsFreeLink [®]
AcuraLink [®] Messages [*]
Bluetooth [®] Audio
iPod® or USB Flash Drive
Note Function*
Adaptive Cruise Control*
Collision Mitigation Braking System™ (CMBS™)*
My Acura
Safety Reminder
Fuel Requirement
' *if equipped

INSTRUMENT PANEL INDICATORS

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



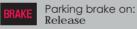
Malfunction Indicators

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

<u>+</u> +	Charging system	SHAWD	SH-AWD (Super Handling-All Wheel Drive)
BRAKE	Low brake fluid, Brake system	۲Ţ	Malfunction indicator lamp (check engine light)
۳7.	Low oil pressure	2	VSA® (Vehicle Stability Assist)
*	SRS (Supplemental Restraint System)	<u>(!)</u>	TPMS (blinks) (Tire Pressure Monitoring System)
	ABS (Anti-lock Brake System)	CMBS	CMB S* (Collision Mitigation Braking System)
-i	Keyless Access System	ACC	ACC* (Adaptive Cruise Control)
⊙!	ECPS (Electronically Controlled Power Steering System)	AFS	AFS* (Adaptive Front Lighting System)

Condition Indicators

Action is needed by driver



Seat belt reminder:

Fasten seat belt(s)



Message indicator: See MID





Low fuel:



Low tire pressure (stays on): Add air

On/Off Indicators



*if equipped

MULTI-INFORMATION DISPLAY (MID)

Consists of several displays that provide you with useful information.

Accessing the MID



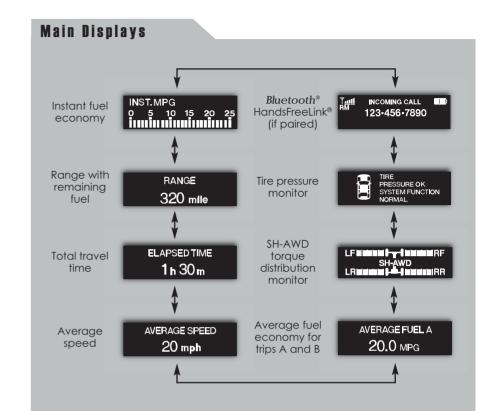
When you start the engine, the MID shows the last active lower display from the previous drive cycle. Press either Info button (\blacktriangle/\P) to show the last active main display.

LF minining († † † finisking RF SH-AWD LRiedening († † finisking RR

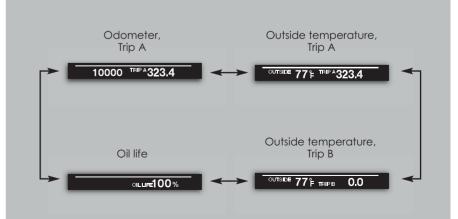


To toggle between the different displays, press either Info button (▲/▼) for the main displays and press the SEL/RESET button for the lower displays.





Lower Displays



Tire Pressure Monitoring System

Alerts you when one or more of your tires has significantly low pressure. Toggle to the tire pressure monitor display to view pressure readings on the MID.

How It Works



If the tire pressure drops significantly below recommended levels:

- The low tire pressure indicator comes on.
- A "CHECK TIRE PRESSURE" message appears on the MID, showing which tire(s) have low pressure.



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.





Customizing Settings Using the MID

Seven groups of settings can be programmed using the MID*: ACC Setup (if equipped), Meter Setup, Position Setup, Keyless Access Setup, Lighting Setup, Door/Window Setup, and Wiper Setup.

Programming the Auto Door Unlock Setting



Press and hold either Info button (\blacktriangle/ ∇) to enter customization mode, then press SEL/RESET to activate the menu.



1. Select "CHG SETTING."



2. Select "DOOR/WINDOW SETUP."



3. Select "AUTO DOOR UNLOCK."



* See "Customize Settings" in your Owner's Manual for other programmable settings.

4. Select "SHIFT TO P."



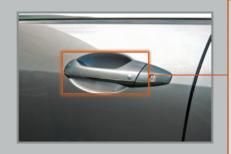
5. The display returns to the "CUSTOMIZE ENTRY" menu.

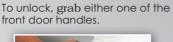


KEYLESS REMOTE ACCESS

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

Unlocking/Locking the Doors







To lock, touch the door lock sensor on either front door handle.



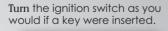
Opening the Trunk





Starting the Engine







KEYLESS MEMORY SETTINGS

When linked, each remote (labeled 1 or 2 on the back) activates its own set of programmable driving position memory and customized settings (MID).

Remote Verification

1. Verify that you are using the correct remote by turning the ignition switch to ON (II).



2. Check the MID:

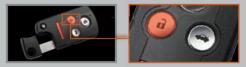
• If you have the correct remote, the driver ID that first appears on the MID will match the ID number on the back of your remote. Go to step 3.



- If the numbers do not match, follow these simple instructions:
 - Turn the ignition switch to LOCK (0).



- Press the unlock button on your remote.



- Tum the ignition switch to ON (II), and check the MID. The driver ID that first appears on the MID should now match the number on the back of your remote.



3. Once you have the correct remote, you can begin to program your Keyless Memory Settings.

Customizing Settings

Some examples on how to program vehicle settings.

Driving Position Memory System (DPMS)

1. Turn the ignition switch to ON (II). Shift into Park (P).





beep.

2. Adjust your steering wheel, seat and outside mirror settings.





4. Press the memory button

corresponding to the remote

3. Press MEMO. You will hear a

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.

Storing Audio and Climate Control Settings

- 1. Turn the ignition switch to ON(II).
- 3. Set your preferred climate control settings (fan speed, temperature, etc.).



2. Store your desired stations on the preset buttons and adjust your preferred audio sound levels (BASS, TREBLE, etc.).



- Once you turn the car off, your preferred settings are saved and activated by the corresponding remote (1 or 2).



REVERSE TILT DOOR MIRRORS

When you shift into Reverse, 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.





POWER FOLDING MIRRORS (Advance)

Fold both outside door mirrors up when parking in tight spaces.

How It Works

- 1. Turn the ignition switch to ON (II).
- 2. Press the folding button to fold the mirrors up.
- 3. Press the button again to restore the mirrors to their original positions before driving.







REARVIEW CAMERA (Tech/Advance)

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 monitor.
- The display turns off when you shift out of Reverse.

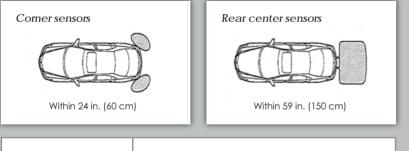


BACKUP SENSOR SYSTEM [Tech/Advance]

Warns you of the proximity between your vehicle and nearby objects when parking or backing up.

How It Works

When the system senses an object, a series of beeps sound. As you get closer to the object, the beep rate increases.

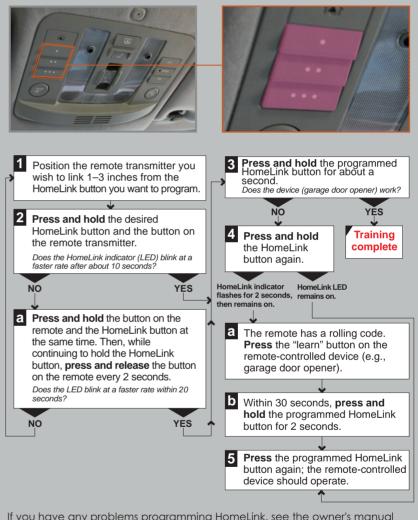


Signal	Distance from the bumper				
Signal	Corner sensors	Center sensors			
Short beeps	Within 24 in. (60 cm)	Within 59 in. (150 cm)			
Very short beeps	Within 16 in. (40 cm)	Within 39 in. (100 cm)			
Continuous beeps	Within 10 in. (25 cm)	Within 20 in. (50 cm)			

HOMELINK®

The HomeLink Universal Transceiver built into your vehicle 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.

VOICE RECOGNITION

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

Functions by Voice Command

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





HFL Talk button: Give HFL commands ~ and answer incoming calls.

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

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

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

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.



* Voice commands for these systems are available on Tech/Advance Package only.

Commonly Used Voice Commands

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.

Make Audio Selections

Sav 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.

DISC ALBUM TRACK TIME		
A SKIP	E TRACK LIST	зкір 🍉
No Disc	3 4	
No Disc	2 5	
Disc 1	©1 •	
	AUDIO MENU	

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 the destination?" to hear the remaining distance.



Say "Display entire route" to see the routing method the system mapped for your destination.



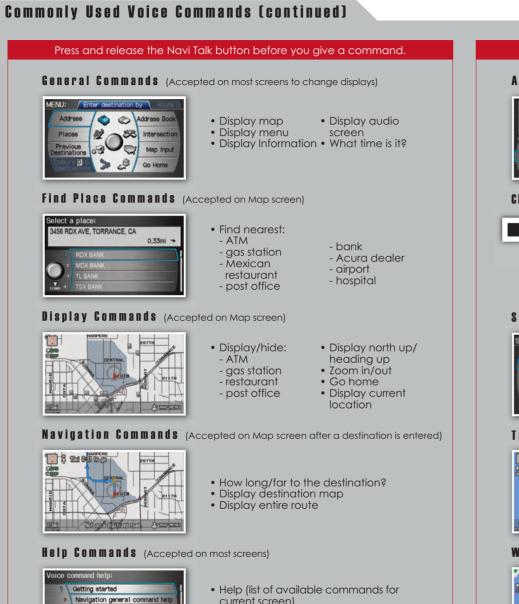
Press and release the Navi Talk button before you give a command.

Adjust the Vehicle's Climate Setting

Say a command like "Air

climate setting.





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

• Radio on

Audio Commands (Accepted on most screens)



 Radio preset 1/2/3/4/5/6

• XM channel #

• XM preset

on/off

air

- Radio # FM/AM • CD play track #
- CD play CD skip
 - forward/back • Auxiliary (AUX) plav
- 1/2/3/4/5/6

Climate Control Commands (Accepted on most screens)



• Air conditioner • Fan speed up/down

- Rear defrost on/off Temperature # Climate control
 - degrees (# = 57 87)• Temperature max hot/cold
- **Setup Commands** (Accepted on Setup screen)



• Brightness up/down

min/max/off

recirculate/fresh

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

Traffic Commands* (Accepted on Map screen)



• Display traffic Display traffic

speeds

icons

 Display traffic icons • Display traffic incidents/list

Weather Commands* (Accepted on Map screen)



- Display weather Display weather
 - Display weather warning icons

*subscription required

Navigation display command help

Find place help

Keyboard entry help

Climate control help

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

NAVIGATION (Tech/Advance)

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 Address 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."
- Say the entire street address number. For example, "1-2-3-4." If necessary, say "OK" to proceed.

A DONE

Enter street number.



4 at 1234567890 DOLETE C

1234_

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.).



 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.

Sa	me address appears in more than	one city.
up 1	VENICE	13mi t
-	LOS ANGELES	15mi 🗶
	ALHAMBRA	20mi 🗶
~	HUNTINGTON BEACH	21mi ¥
DOWN 5	BURBANK	23mi #

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

1	MAIN	
2	MAINE	
0	MANE	
U.	MAYNE	
DOWN 5	MEYN	

6. The system displays the "Calculate route to" screen. Say "OK" to set the route.



Using the "Find Nearest" Command

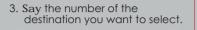
Find a nearby point of interest, such as a gas station, movie theater, restaurant, etc.

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.



0.41mi

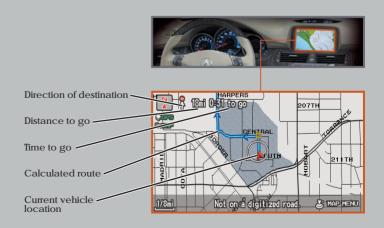


4. The system displays the "Calculate route to" screen. Say "OK" to set the route.





Map Screen Legend



ACURALINK REAL-TIME TRAFFIC^{TM*}

Provides continuously updated info, including traffic speed, incidents, and construction in major metro areas.

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

Displaying Traffic Information

Say "Display traffic" to view traffic flow and incident icons.



Traffic Rerouting™

When a destination is set, you can create a detour to avoid traffic incidents or congestion (if Traffic Rerouting is set to ON in Setup).

- 1. Say "Display traffic incidents" to view a list of incidents on your route.
- 3. Say "Avoid."



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





4. The system calculates a new route.



* Subscription-based service through Sirius XM Radio® (free 90-day trial upon vehicle purchase)

ACURALINK REAL-TIME WEATHER™*

Provides continuously updated weather conditions, warnings, and forecasts in major metro areas.

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

Displaying Weather Icons

Say "Display weather" to view weather icons for each city.





Weather Icons

NOTE: Weather icons are available on all map scales.

Displaying Weather Information

Say "Information," then "Weather information" for the following options:

Weather Forecast

Say "Weather forecast" to view a 1-day or 3-day forecast of your current position or city vicinity.

Forecast: TORRANCE		,	/ 1 day	·∕	3 day
Current w	eather		Partly	Cloud	ły
Forecast	4PM 7PM		Partly Partly		
Temp	High		80 F 55 F		

Weather Warning List

Say "Warning list sorted by distance" to view a list of all U.S. weather warnings by distance.

Pacific Hazardo	Coast us Seas Warning
11	Pacific Coast
02	NC, OR
1	Pacific Coast
Division of	Emmons, North Dakota

Forecast: / 1 day 3 day MILWALKEE ar net constraints Today Day Snow Tomorrow Day Partly Cloudy Tomorrow Night Snow Stat. Day Partly Cloudy Sat. Day Snow

Weather Warning Map

Say "Warning map" to view colorcoded severe weather systems.



* Subscription-based service through Sirius XM Radio® (free 90-day trial upon vehicle purchase)

BLUETOOTH® HANDSFREELINK® (HFL)

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





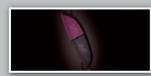
HFL Talk button: Give HFL commands and answer incoming calls.

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

Pairing Your Phone

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 also appears on the MID.



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



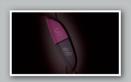
5. HFL asks you to name the phone. For example, say "Mary's phone." The phone is now paired.



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.



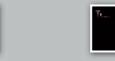
3. Say "Call" or "Dial" to continue.



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

IN USE

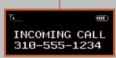
1111



Receiving a Call

1. A notification is heard and the incoming phone number appears on the MID.

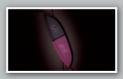




2. Press the HFL Talk button to accept the call.



3. Press the HFL Back button to end or decline the call.

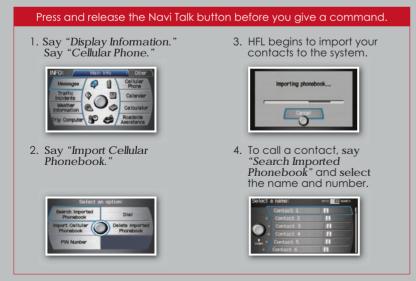


HFI Phonehook

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." 3. Say the name of the contact, and then the phone number. (IIII) STORE 310-555-1234 2. Say "Store." 4. To call a contact once an entry is stored, say "Call Mike." 1111 STORE CALL 310-555-1234

Cellular Phonebook* (models with navigation)

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



*not available on all phones

ACURALINK[®] MESSAGES (Tech/Advance)

Acura periodically sends you messages on vehicle features, recall and safety information, maintenance reminders, and diagnostic information. Visit www.acura.com/handsfreelink to check if your phone is compatible.

Viewing New Messages

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

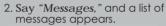
1. When you receive a new message, an envelope icon appears on the map screen.



3. Say the number of the message you want to hear.



Maintenance System A1: May/01/10 /ehicle maintenance is due, See own nanual or select VOICE to hea maintenance items Stop Reading Call Your Dealer Find Acura Dir, 🔘 Schedule Dealer Appl Delete





Scheduling a Dealer Appointment

To use this feature, register at My Acura (www.myacura.com), and make sure your compatible phone is paired (see page 24) and set up for data connection.

- 1. Using the Interface Dial, open a maintenance or product update message.
- 3. The system searches for the next available appointment at your registered dealer. Select "Confirm Appointment" if you are satisfied with the date.



2. Select "Schedule Dealer Appt.'



vt available time dley Acura, Feb 2 at 9:00 AM, Confirm this time or call your dealer, Cancel to



4. Select "OK" to set the appointment.



NOTE: If you are not satisfied with the available date, use the Call option to call your dealer directly.

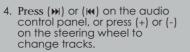
BLUETOOTH® AUDIO

Play audio files from your compatible phone through your vehicle's audio system. Visit www.acura.com/handsfreelink to check if this feature is available on your phone.

Plaving *Bluetooth* Audio Files

- 1. Make sure your phone is on and paired to Bluetooth®HandsFreeLink (see page 24).
- 2. Press DISC/AUX until "Bluetooth Audio" appears.













NOTE:

- 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 are not 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 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 DISC/AUX to begin playing. 4. Press ()→) or ()→) to

ACLIRA











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

Note Function (Tech/Advance)

Store up to 30 ten-second recordings of songs and song information from XM[®] Radio (with an active subscription).

Recording Song Samples

- 1. Press and hold XM for about 2 seconds.
- 3. Rotate the interface dial to select "NOTE," then press ENTER.





2. To replay stored information, press AUDIO, and then push the interface dial down.





4. Rotate the interface dial to select a sound file, then press ENTER. The selected recording plays.



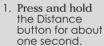


ADAPTIVE CRUISE CONTROL [ACC]*[Advance]

Set a time or space interval between your vehicle and the vehicle ahead of you. When the vehicle ahead changes speed, ACC senses the change and adapts to maintain a set range.



Switching Between ACC and Standard Cruise Control





Using ACC

- 1. Press ACC to activate.
- 2. Accelerate to the desired speed (above 25 mph).
- 3. Press and release SET/DECEL, then release the accelerator pedal.
- 4. To increase speed: Press and hold RES/ACCEL. To decrease speed: Press and hold SET/DECEL.



Press CANCEL



* Do not use ACC in heavy or stop-and-go traffic conditions.



2. The selected

on the MID.

Canceling ACC

• Press ACC.

pedal.

mode appears

ACC MODE SELECTED CRUISE MODE SELECTED





Changing Vehicle Distance

Control the distance between your vehicle and the vehicle in front of you.





Press the Distance button to shuffle through three ranges.



The selected range and set speed are shown on the MID.

Range	MID Screen
Long	50mph (1)
Middle	50mph.
Short	50mph

If there is no vehicle ahead of you within the ACC range, a dotted-line vehicle icon appears on the MID.

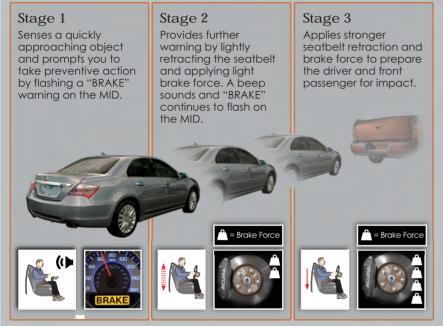


Note: The ACC radar sensor in the front grille can detect and monitor the distance of a vehicle up to approximately 100 yards ahead.

COLLISION MITIGATION BRAKING SYSTEMTM (CMBSTM) (Advance)

Alerts you to the possibility of a front-end collision and helps reduce the severity of the collision if you are unable to avoid it.

3 Stages of CMBS*



* Depending on the circumstances, CMBS may not go through all of the alert stages before initiating the last stage.

Turning CMBS Off/On

CMBS can be turned off or on by pressing and holding the CMBS OFF button on the dashboard.







REGISTER AT WWW.MYACURA.COM

My Acura enhances your ownership experience by allowing 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.



* <i>Required fields</i> Note: Username and passwo	ord are case sensitive.
*Username:	*Password (min. 6 char): *Confirm Password:
Need help with registration?	
*First Name:	*Last Name:
*Email Address:	Please note: email spam filters may block our emails from being
*Confirm Email Address:	delivered. If you have a spam blocker, please set it to accept emails from "Owners@acura.com"
VIN:	Where can I find my VIN?

SAFETY REMINDER

Your vehicle is equipped with airbags. Airbags do not replace your 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 REQUIREMENT

- Only use unleaded gasoline of 91 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 emission 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, Acura 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 My Acura at www.myacura.com.