ACURA

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ACURA

2013 *ILX* Hybrid
ADVANCED TECHNOLOGY GUIDE

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 covers the ILX Hybrid.

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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KEYLESS ACCESS SYSTEM

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

Unlocking the Doors
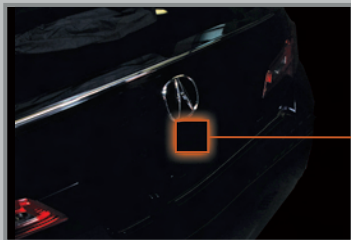
Grab either one of the front door handles.

Locking the Doors

Press the door lock button on either front door handle.

Opening the Trunk

Press the trunk release button under the spoiler.

Engine Start/Stop Button

Accessory Mode
Use audio, power sockets, etc., without turning the engine on.

Press the ENGINE START/STOP button once (without pressing the brake pedal).

Starting the Engine

Press and hold the brake pedal, then press the ENGINE START/STOP button.
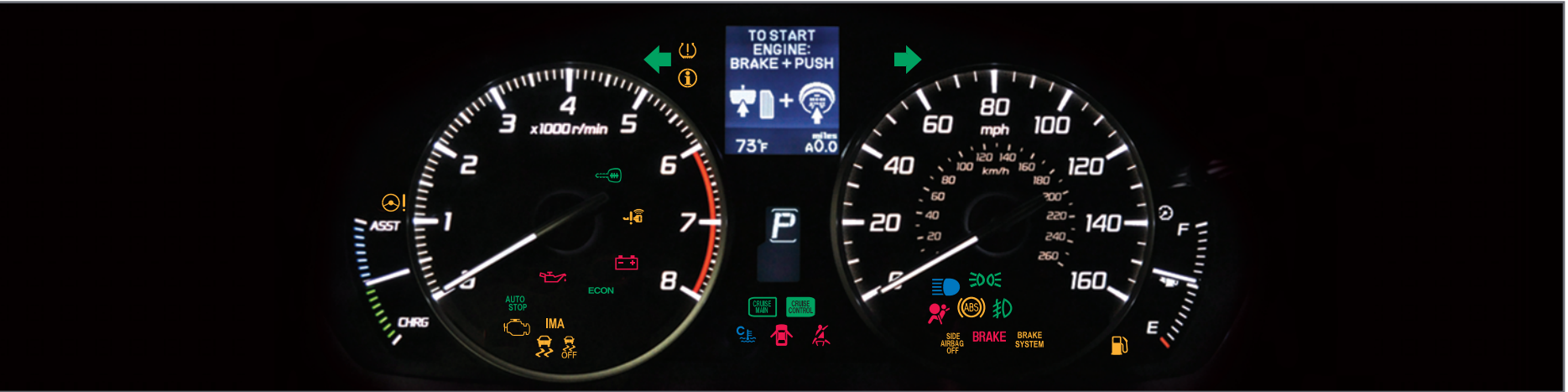
Turning the Engine Off

Shift to Park, then press the ENGINE START/STOP button.

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 your dealer.

|			
🔋	Charging system	VSA® (Vehicle Stability Assist)	
BRAKE	Low brake fluid	TPMS (blinks) (Tire Pressure Monitoring System)	
🛢	Low oil pressure	EPS (electric power steering)	
SRS	SRS (Supplemental Restraint System)	**IMA** IMA system	
ABS	ABS (Anti-lock Brake System)	Low temperature (stays on)	
	Keyless Access System	**BRAKE SYSTEM** Brake system	
🔧	Malfunction lamp (check engine light)		

Condition Indicators

Action is needed by driver.

BRAKE	Parking brake on: Release
	Seat belt reminder: Fasten seat belt(s)

Door/trunk open indicator:
Close door/trunk

Message indicator:
See MID

Low tire pressure (stays on):
Add air

Low fuel:
Refill

On/Off Indicators

PASSENGER AIRBAG OFF	PASSENGER AIRBAG OFF (next to screen)	Headlights on	
SIDE AIRBAG OFF	SIDE AIRBAG off	Turn signals/hazards on	
VSA OFF	VSA off	Fog lights on	
CRUISE MAIN	CRUISE MAIN on	**AUTO STOP** Auto Idle Stop on (blinks)	
CRUISE CONTROL	CRUISE CONTROL on	**ECON** ECON mode on	
	Immobilizer (flashes): improperly coded key; use correct key	High beams on	

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 display from the previous drive cycle.

73°F 002300 miles

To toggle between the different displays:
• **Press** either Info button (▲/▼) for the main displays.
• **Press** SEL/RESET for the lower displays.

SEL/RESET button

Info buttons

Main Displays

Main display

73°F 002300 miles

Customize settings

CUSTOMIZE SETTINGS

Oil life

OIL LIFE 100%
73°F 002300 miles

IMA System Power Flow Monitor

73°F A323.4 miles

Average speed A

AVERAGE SPEED A 40 mph
73°F 002300 miles

Fuel Economy Indicator

73°F A323.4 miles

Average Fuel Economy Records

mpg 15 30 45
0
1
2
3
73°F A323.4 miles

Instant fuel economy A

A 27.3 mpg
0 20 40
73°F 002300 miles

Range

RANGE 200 miles
73°F 002300 miles

Elapsed time A

ELAPSED TIME A 01h30m
73°F 002300 miles

Lower Displays

Outside temperature, Odometer

73°F 002300 miles

Outside temperature, Trip A

73°F A323.4 miles

Outside temperature, Trip B

73°F B0.0 miles

Customizing Settings Using the MID

Program various vehicle settings using the MID. One example is shown below. See your Owner's Manual for other customizable settings.

Programming the Auto Door Unlock Setting

Only the driver's door is preset to unlock when you shift into Park (P). You can change this to a different setting.

Press either Info button (▲/▼) on the steering wheel to toggle to the Customize Settings display, then press SEL/RESET to activate the menu.

SEL/RESET button

Info buttons

1. Select DOOR SETUP.

2. Select AUTO DOOR UNLOCK.

3. Select the option you want.

4. The setting is displayed, and the display returns to the AUTO DOOR UNLOCK menu.

Note: The driver's and front passenger's door can be opened by pulling the inner front door handle, regardless of the setting. Changing the setting to "All Doors" is useful for rear passengers.
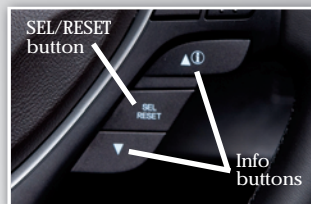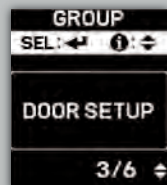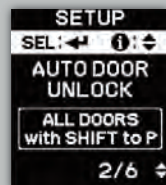
Tire Pressure Monitoring System

Alerts you when one or more of your tires have 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.
- If a "CHECK TPMS SYSTEM" message appears, there may be a problem with the system. See your dealer.

What to Do

1. Visually inspect the tires for damage.

2. Use a tire air pressure gauge (or check the MID) to check which tire(s) have low pressure.

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

ECO ASSIST™

Provides various ways to monitor your fuel efficiency and driving style.

Activating ECON Mode

Helps you further maximize your fuel efficiency by modifying some vehicle functions.

1. Press ECON.

2. The ECON mode indicator comes on.

ECON

3. Check the MID.

ECON
ECON ON
73°F 002300 miles

Press ECON again to turn the system off.

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

Driver Feedback

Indicates instant fuel efficiency. Results are displayed on the MID, where sphere size increases or decreases based on your driving style.

Press either Info button (▲/▼) to toggle to the Fuel Economy Indicator.

SEL/RESET button

Info buttons

Real-time Fuel Efficiency Coach	
Driving Style	Fuel Economy Indicator (on the MID)
Smooth, steady acceleration **maximizes fuel efficiency**	
Smooth, steady deceleration **maximizes fuel efficiency**	
Moderate acceleration	
Moderate deceleration	
Rapid acceleration **lowers fuel efficiency**	
Rapid deceleration **lowers fuel efficiency**	

ECO Score
Every time your vehicle is turned off, your lifetime driving score appears on the MID. Depending on your driving style, your lifetime points can increase or decrease.

eco SCORE   eco

eco SCORE   eco
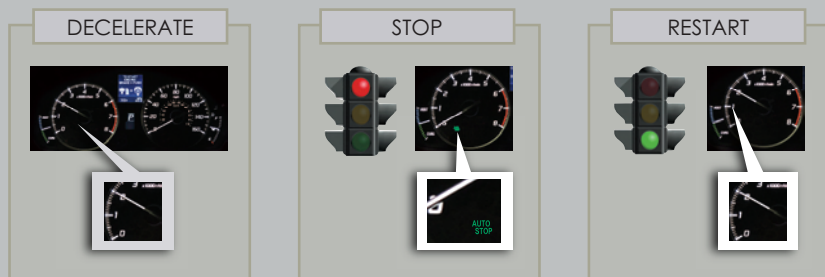
eco SCORE   eco

Stage 1   Stage 2   Stage 3

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.

DECELERATE	STOP	RESTART

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.

Charge/Assist Gauge

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

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.

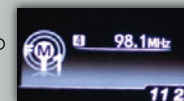# COLOR INFORMATION DISPLAY

Choose what to display in the center screen.

Changing the Display

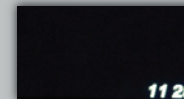Press DISPLAY. Rotate the selector knob to choose and enter your selection.

Display Options

Audio/Phone
Show current audio or phone call information.

Clock
(or wallpaper)
Show the clock or an imported image.*

Minimum
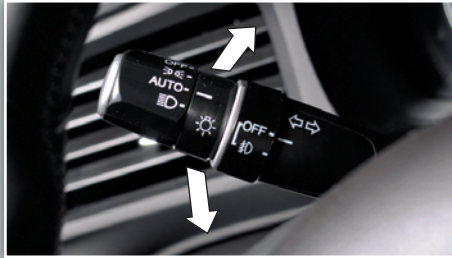Show a blank screen with the clock.

*See your Owner's Manual for instructions on how to upload a wallpaper image.

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 safety and 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.

BLUETOOTH® HANDSFREELINK®

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

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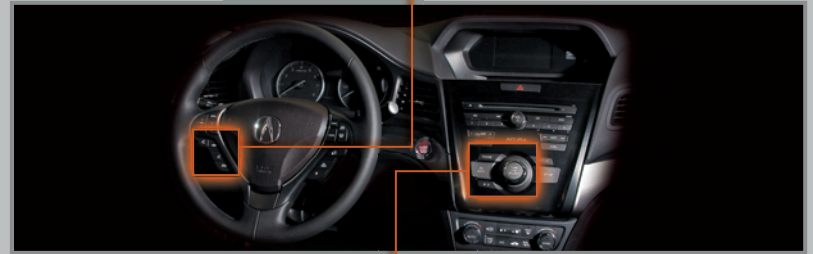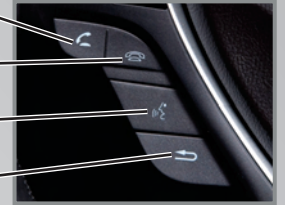
Using HFL

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

Hang-Up button: End a call or decline an incoming call.

Talk button: Make a call using a stored voice tag.

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

Use these three 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.

Audio selector knob: Rotate to scroll through selections and press to make a selection.
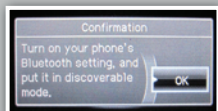
Pairing Your Phone

Use this pairing method if no phone has ever been paired to the system. You can only pair your phone when the vehicle is stopped.
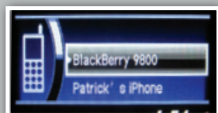
1. Press the Pick-Up button to access the Phone screen. A prompt appears. Select Yes.

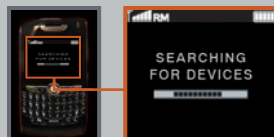2. Make sure your phone is in discovery mode. Select OK.

3. HFL searches for your phone. Select it when it appears on the list.
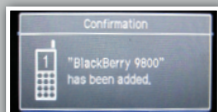
If your phone does not appear:

Select Phone Not Found, and search for HandsFreeLink from your phone. Connect to HFL.

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

Use this pairing method when a phone has already been paired to the system, or when you want to pair an additional phone.
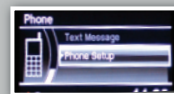
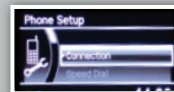1. Press the Pick-Up button to access the Phone screen.

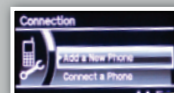   If a prompt appears asking to connect to a phone, select No.
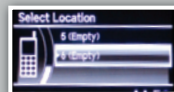
2. Select Phone setup.
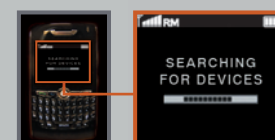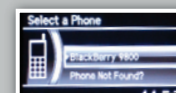
3. Select Connection.

4. Select Add a New Phone.

5. Select an empty location for the phone.

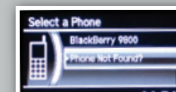6. Make sure your phone is in discovery mode, and select OK.

7. HFL searches for your phone. Select your phone when it appears on the list.
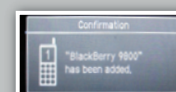
If your phone does not appear:

Select Phone Not Found and search for HandsFreeLink from your phone. Connect to HFL.

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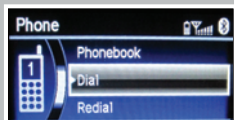
Dialing a Number

Enter a 10-digit phone number to call. This feature is inoperable when the vehicle is moving.

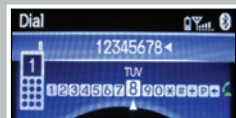**Use the audio selector knob to make and enter selections.**

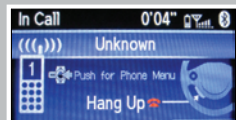1. Press the Pick-Up button to go to the Phone screen.

2. Select Dial.

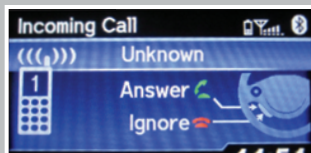3. Enter the phone number. Select the green Dial icon or press the Pick-Up button to call.

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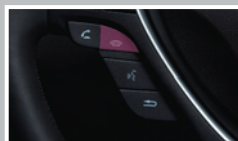

Receiving a Call

When you receive an incoming call, you hear a notification and see the following pop-up message:

Press the Pick-Up button to accept the call.

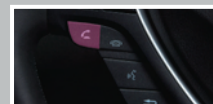Press the Hang-Up button to end or decline the call.
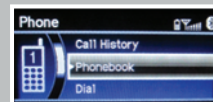

Using the Phonebook

When your phone is paired, its entire phonebook is automatically imported to the system. This feature is inoperable when the vehicle is moving.

Use the audio selector knob to make and enter selections.

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

2. Select Phonebook.

3. Scroll through the list to find the name and number you want to call, and select it.
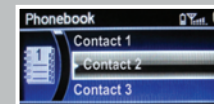
4. The call is connected and heard through the vehicle speakers.
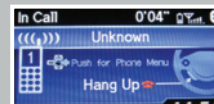
Using Speed Dial

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

1. Press the Talk button. The system asks which name you want to call.
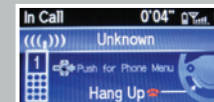
2. Say the stored voice tag name.

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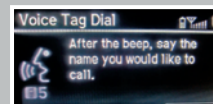
SMS TEXT MESSAGING

Receive and send text messages from your paired and linked phone using *Bluetooth®* HandsFreeLink®. Visit *www.acura.com/handsfreelink* to see if this feature is compatible on your phone. Standard message rates apply. This feature is limited while the vehicle is moving.

Receiving Text Messages

Use the audio selector knob to make and enter selections.

1. A notification appears on the multi-information display. Select Yes to open the message.

2. The message is displayed, and the system reads it aloud.

Replying to Text Messages

Use the audio selector knob to make and enter selections.

1. With the message open, press the selector knob to enter the Text Message menu.

2. Select Reply.

3. Select one of the six available reply messages.
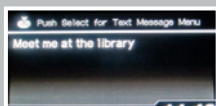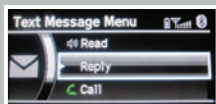
4. Select Yes to send the message.

Calling the Sender

Use the audio selector knob to make and enter selections.

1. With the message open, press the selector knob to enter the Text Message menu.

2. Select Call.

3. HFL begins dialing the number.
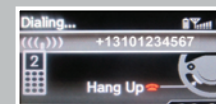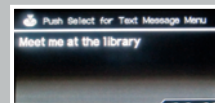
Displaying Messages

Use the audio selector knob to make and enter selections.

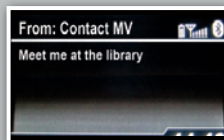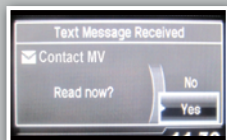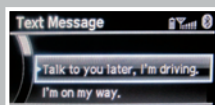1. Press PHONE or the Pick-Up button to go to the Phone menu.

2. Select Text Message. The 20 most recent text messages from your phone are displayed.

3. Select a message to open it and hear it read aloud.
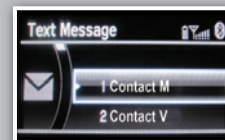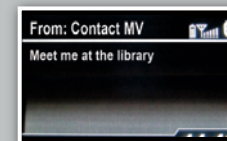
BLUETOOTH® AUDIO

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.

Playing *Bluetooth* Audio Files

1. Make sure your phone is on and paired to *Bluetooth*® HandsFreeLink® (see).

2. Press AUX until Bluetooth Audio appears.

3. From your phone, open the desired audio player or app and begin playback. Sound is redirected to the audio system.

4. Press (▶▶) or (◀◀) on the audio control panel or (+) or (-) on the steering wheel to change tracks.
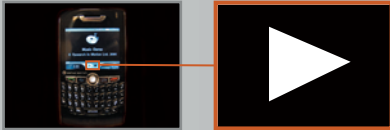
Notes:
- Make sure the volume on your phone is properly adjusted.
- You may need to enable additional Bluetooth settings on your phone for playback.
- The play/pause function and remote audio controls may not be supported on all phones.

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

   Connect the cable to your iPod dock connector or flash drive.

2. Press AUX until iPod or USB appears.

3. Press (▶▶) or (◀◀) on the audio control panel or (+) or (-) on the steering wheel to change tracks.

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

PANDORA®

Play and operate Pandora internet radio from your iPhone® through your vehicle's audio system. Standard data rates apply.

Playing Pandora

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

Connect the cable to your iPhone dock connector.

2. Open Pandora from your phone. Press AUX until Pandora appears and streaming begins.

3. Press the selector knob to enter the Pandora menu.

You can select items such as the Station List, SKIP, Like/Dislike, and Pause/Resume.*
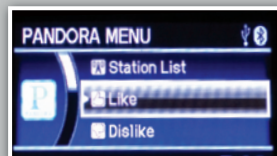

Notes:
- If the Pandora app is not selected on your phone, iPod music is played.
- If you shut down the Pandora app, you must reopen it on your phone to resume play.
- If you cannot operate Pandora through the audio system, it may be streaming through *Bluetooth*® Audio. Make sure to select Pandora mode on the audio system.

Menu functions not available on all phones
iPhone is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries.

REGISTER AT *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.
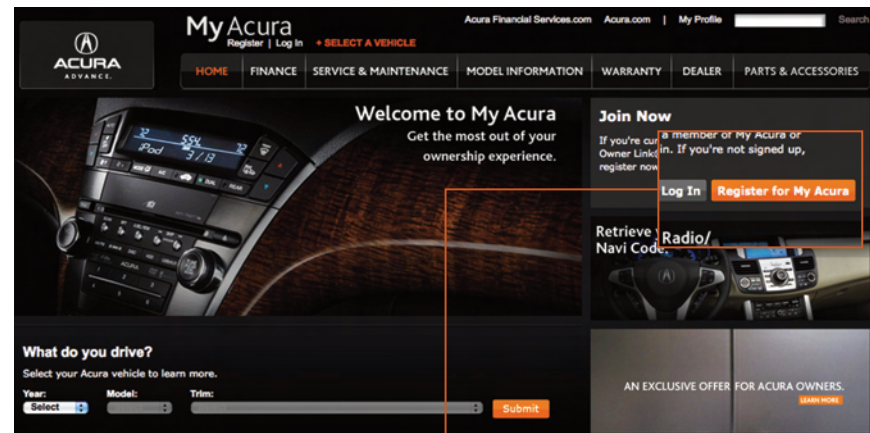
SAFETY REMINDER

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

• Use of unleaded premium gasoline of 91 octane or higher is recommended.

• 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 more 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*.