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31TK4B50 00X31-TK4-B500 2014 Acura TL Technology/Advance Package Advanced Technology Guide ©2013 Honda Motor Co., Ltd. – All Rights Reserved

Printed in U.S.A.

**ACURA** 

2014 ADVANCED TECHNOLOGY GUIDE

# ADVANCED TECHNOLOGY GUIDE

This Advanced Technology Guide is designed to help you get acquainted with your 2014 Acura TL with Technology or Advance Package and provide basic instructions on 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 or Navigation Manual.



#### Technology Package shown

\*if equipped

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# **KEYLESS ACCESS SYSTEM**

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

## Unlocking/Locking the Doors



To unlock, grab either one of the front door handles when the vehicle is off.

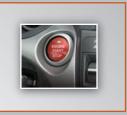


To lock, press the door lock button on either front door handle when the vehicle is off.



## Engine Start/Stop Button





Accessory of 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 (or the clutch\*), then press ENGINE START/STOP.

#### Turning the Vehicle Off

Shift to Park (or apply the parking brake\*), then press ENGINE START/STOP.

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

\*manual transmission vehicles

## **Opening the Trunk**



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



# 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.

Ēŧ	Charging system	SHAWD	Super Handling-All Wheel Drive (SH-AWD)*
BRAKE	Low brake fluid, Brake system	$\mathbf{\bar{\mathbf{C}}}$	Malfunction indicator lamp (check engine light)
۳.	Low oil pressure	2	Vehicle Stability Assist® (VSA)
*	Supplemental Restraint System (SRS)	(!)	Tire Pressure Monitoring System (TPMS) (blinks and stays on)
	Anti-Lock Brake System (ABS)	<u>()</u>	Electric Power Steering (EPS)
<b>-i</b>	Keyless Access System	au <sup>8</sup>	Blind Spot Information (BSI) System*
			*if equipped

## **Condition Indicators**

Action is needed by driver.









Refill



Low tire pressure: Add air



## **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.





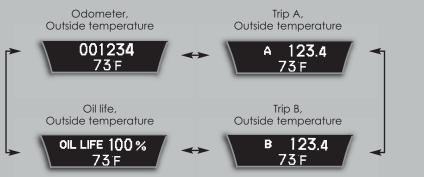
To toggle between the MID main displays, press either Info  $(\triangle/\nabla)$  button.

SEL/RESET button

#### Average and instant Odometer, Range fuel economy trip meter A 21.0 mpg RANGE 200 miles 002300 73 F 002300 73 F 002300 73 F SH-AWD torque distribution monitor\* Average speed Elapsed time ELAPSED TIME AVG. SPEED LF RF Inininini († 7-8 inininini 1h 21m 21mph SH-AWD Inininia **| - - - |** Inininia 002300 73 F 002300 73 F 002300 73 F Tire pressure monitor Customize settings IRE PRESSURE 32 PSI CUSTOMIZE SETTINGS 32 32 002300 73 F 73'F \* if equipped

## Lower Displays

**Main Displays** 



To toggle between the lower displays, press SEL/RESET.

## 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). Follow the steps below to change this setting.



Press either Info  $(\blacktriangle/ \nabla)$  button to toggle to the Customize Settings display, then press SEL/RESET to enter the menu. Use these buttons to make menu selections.



SETUP

SEL: 4 (): 4 3/6

UNLOCK

ALL DOORS WITH SHIFT TO P

- 1. Select CHANGE SETTINGS.
- 2. Select DOOR SETUP.
- 3. Select AUTO DOOR UNLOCK.
- 4. Select one of the available options.
- 5. Once the setting has been saved, select EXIT.

**Note:** The driver's and front passenger's doors can be opened by pulling the inner door handle, regardless of the setting. Changing the setting to "All Doors" is useful for unlocking the rear doors when a front door handle is pulled.

## TIRE PRESSURE MONITORING SYSTEM (TPMS)

Alerts you when one or more of your tires has significantly low pressure.

### **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.





Press either Info  $(\blacktriangle/\nabla)$  button to scroll to the tire pressure monitor to view readings.



## What to Do

- 1. Visually inspect the tires for damage.
- 2. Check the MID to check which tire(s) have low pressure.
- Inflate the tire(s), if necessary, to the recommended pressures listed on the label on the driver's doorjamb.



# DRIVING POSITION MEMORY SYSTEM (DPMS)

Store driver's seat and side mirror positions into memory for each corresponding keyless remote transmitter (1 or 2).

## Programming the DPMS

 Turn the vehicle on. Shift into Park (P), or apply the parking brake for manual transmission vehicles.





3. Press SET. You will hear a beep.

2. Adjust the seat and outside mirrors to your preferred positions.



 Press the memory button corresponding to the remote (1 or 2) you are using within 5 seconds. You will hear two beeps.



**Note:** Once set, stored positions can be recalled by pressing one of the memory buttons (1 or 2) on the door.

# **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, a real-time image of the area behind your vehicle is shown in the navigation display.
- Yellow parking guidelines appear to help you judge distance.
- Adjust the screen brightness by turning the interface dial.
- The display turns off when you shift out of Reverse.



# **REVERSE TILT DOOR MIRRORS**

When you shift into Reverse (R), you can tilt either outside door mirror down slightly to improve your view as you 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.

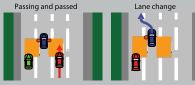


# BLIND SPOT INFORMATION (BSI) SYSTEM

Assists you in determining if there are detected vehicles in your blind spots. Available on Advance Package.

### **How It Works**

A radar sensor on each corner of the rear bumper alerts you to a detected vehicle in your blind spot.







When a vehicle is detected in your blind spot, the blind spot indicator turns on and stays lit until the area is clear.



When your turn signal is on and a vehicle is detected, the blind spot indicator blinks until the area is clear or the turn signal is turned off.



## Turning BSI Off/On



Press and hold the BSI OFF button on the dashboard to turn BSI off or on.

A message briefly appears on the

MID screen

showing the system status.



# **VOICE RECOGNITION**

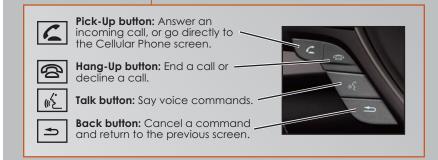
To keep your eyes on the road and hands on the wheel, use the Talk button to say voice commands to operate certain vehicle features.

## Voice Control System

The voice control system uses the steering wheel buttons and the ceiling microphone.







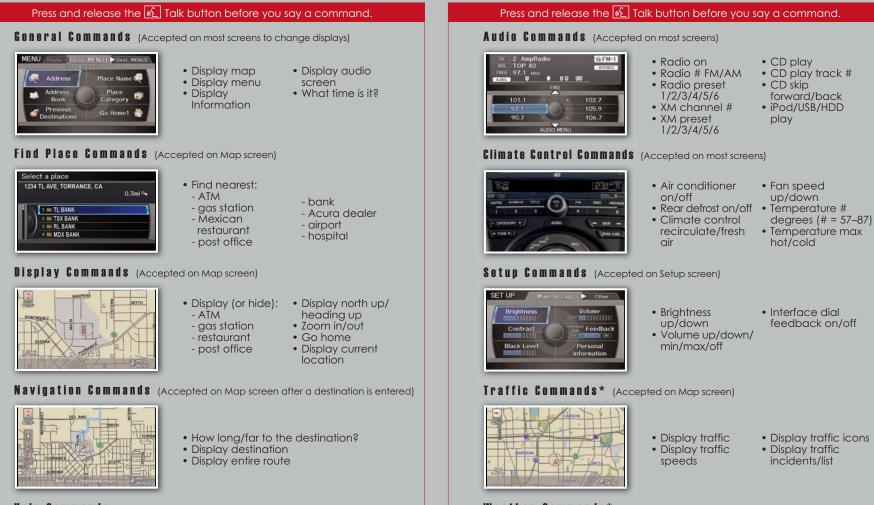
## Voice Command Tips

- To hear a list of available commands at any time, press and release the <u>S</u> Talk button, then say "*Help*." For a full list of commands, say "Display information" and "Voice info," or see the Navigation Manual.
- When using the 📧 Talk button, wait for a beep, then say a command.
- When the 📧 Talk button is pressed, all available voice commands are highlighted in blue.
- Speak in a clear, natural voice without pausing between words.
- Reduce all background noise.
- Adjust the dashboard and side vents away from the microphone in the ceiling.
- Close the windows.

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## **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.



#### **Help Commands** (Accepted on most screens)



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



• Display weather • Display weather • Display weather warning icons

icons

\*subscription required

# NAVIGATION

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 Using Voice Commands

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

#### Press and release the 🔬 Talk button before you say 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.

	MAYNARD	
	2 MAIN	
	3 MAYVIEW	
21	* MAEMURRAY	
	5 MAYO	
128	* MAY	

number. For example, "1-2-3-4."

4. Say the entire street address

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.

10	1 LOS ANGELES	
HR.	2 *MONSANTO	
DN 1	3 *ORTONVILLE	
21	4 *PORT SAN LUIS	
10	5 BUTTONWILLOW	
10	* *HOFFMAN POINT	

6. The system calculates the route and 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 ស Talk button before you say 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.

0.3mi 👄

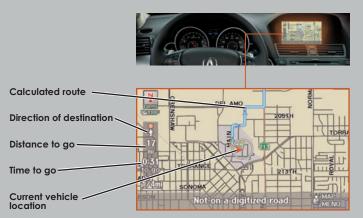


4. The system calculates the route and displays the "Calculate route to" screen. Say "OK" to set the route.





## Map Screen Legend



## ACURALINK REAL-TIME TRAFFIC<sup>TM\*</sup> (if equipped)

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

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

#### **Displaying Traffic Information**

Say "Display traffic" to view highway flow data.





Road

closed

Weather

Incident Icons

Incident

Congestion

Construction

list returns.

#### Heavy traffic

Moderate traffic

**Free-flow traffic** 

Note: Traffic flow and incident icons are displayed on map scales of 5 miles or less.

#### Traffic Rerouting™

The system can automatically provide detours around traffic or incidents when a destination is set and Traffic Rerouting is turned on in Setup, or you can manually reroute.

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



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



CONGESTION I-110 N between 111TH PL and 37TH ST, average speed of 25 mph

3. Say "Avoid" and the incident

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



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

## ACURALINK REAL-TIME WEATHER<sup>TM\*</sup> (if equipped)

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

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

#### **Displaying Weather Icons**

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





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.



Weather Warning List

Eagle, Colorado Flood Advisory

Say "Warning list sorted by

distance" to view a list of all U.S.

weather warnings by distance.

Select area / on Route / within 500mi

Eagle, Colorado

Kansas, Oklahoma South Eastern Kansas South Eastern Kansas

#### Radar Image Map

Say "Radar map" to view colorcoded rain or snow systems.



#### Weather Warning Map Say "Warning map" to view colorcoded severe weather systems.

	5 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4
Tornado Hurricane Storm Flood Snow /Freeze	
Wind Heat Other	
	Warning map

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

# BLUETOOTH® HANDSFREELINK® (HFL)

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

## How to Use HFL



6

(1)

∽

incoming call, or go directly to the Cellular Phone screen.

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

Pick-Up button: Answer an

Talk button: Say HFL commands.

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



Interface dial: Rotate to scroll

and press to make a selection.

Cancel an operation or return to the previous screen.



Pairing Your Phone

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

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

- Press PHONE to go to the Cellular Phone screen. A prompt appears asking to add a phone. Say "Yes."
- 2. Make sure your phone is in discovery mode, and say "OK."
- HFL searches for your phone. Say the number next to the phone when it appears on the list.

If your phone does not appear: Say "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.

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

- Press PHONE to go to the Cellular Phone screen. If a prompt appears asking to connect a phone, say "No."
- 2. Say "Phone setup."
- 3. Say "Connection."
- 4. Say "Add new phone."
- 5. Make sure your phone is in discovery mode, and say "OK."
- 6. HFL searches for your phone. Say the number next to the phone when it appears on the list.

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

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







## Making a Call

## **Dialing a Number**

Dial a 10-digit phone number.

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

- 1. Press PHONE to go to the Cellular Phone screen.
- 2. Say "Dial."
- 3. Say the entire phone number.
- 4. Say "Dial" to begin the call.



## Using the Imported Phonebook\*

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

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

- 1. Press PHONE to go to the Cellular Phone screen.
- 2. Say "Phonebook."
- 3. Scroll through the list to find the name you want to call.
- 4. Say the number next to the entry to begin the call.

\*not available on all phones

# Select a name Are Contact M

## Using Speed Dial and Voice Tags

Up to 20 speed dial entries can be stored with voice tags. See your Owner's Manual for instructions on storing entries.

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

- 1. Press PHONE to go to the Cellular Phone screen.
- Say the number next to one of the first four entries. For example, say "One."
  - For the complete list of speed dial entries, say "More speed dial."

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



## **Receiving a Call**

When you receive an incoming call, you hear a notification and see the following prompt:



Press the C Pick-Up button to accept the call.



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



# ACURALINK® MESSAGES

Acura periodically sends you messages on vehicle features, recall and safety information, maintenance reminders, and diagnostic information.

## Types of Messages

There are six kinds of messages you can receive.



#### Feature Guide

Daily messages on features for the first 90 days of ownership.

#### **Quick Tips**

Additional or updated vehicle information.

#### Scheduled Dealer Appointments Reschedule or cancel a dealer appointment. See your Owner's Manual for more information.

## Viewing New Messages

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



2. From the map screen, press ENTER and select New Messages.



To view all messages by category, press INFO and select AcuraLink Messages.

#### **Diagnostic Info**

Gives further information when a warning indicator or MID message appears.

Maintenance Minder Gives information about what service items are due.

#### Recalls/Campaigns

Reminds you about recalls and safety information.

3. Select the message you want to hear.



Some messages allow you to call or locate a dealer for service or more information.



# BLUETOOTH® AUDIO

Play stored or streaming audio from your phone through your vehicle's audio system. Visit www.acura.com/handsfreelink to check if this feature is compatible with your phone.

## Playing *Bluetooth* Audio

- Make sure your phone is on and paired to Bluetooth® HandsFreeLink® (see page 20).
- 2. Press HDD/AUX until Bluetooth Audio appears.





Make sure the volume on your phone is properly adjusted.

#### Notes:

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

 Press (₩)(₩) or (+)(-) to change tracks.





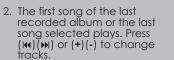
# HARD DISC DRIVE (HDD) AUDIO

Automatically record CDs onto your vehicle's hard drive (by system default). Songs begin to record once a CD is inserted into the disc slot.

## Playing HDD Audio

1. Press HDD/AUX until HDD appears.









## Searching for Music

1. Press AUDIO.





2. Push the selector up to select MUSIC SEARCH.



HE SHAFTLE ALL THACKS

3. Select one of the categories.

4. Select a track and press ENTER to begin play.



# iPod® or USB FLASH DRIVE

Play audio files from your compatible iPod or USB flash drive through your vehicle's audio system. See your Owner's Manual for a list of compatible devices.

## Connecting and Playing Audio

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



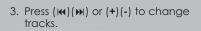
Connect the USB connector to your iPod cable or flash drive.

2. Press HDD/AUX until iPod or USB appears.



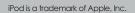


Note: Operate your phone only when your vehicle is stopped.









## Searching for Music (iPod)

1. Press AUDIO.



2. Push the selector up to select MUSIC SEARCH.



3. Select one of the categories.



4. Select a track and press ENTER to begin play.



# SONG BY VOICE™ (SBV)

Play songs from your iPod and HDD from most navigation/audio screens by using simple voice commands.

## Using the "Play" Command

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

HDD search mode

Artist L

E HDD

- 1. Say "iPod search" or "HDD search."
- Say "Play" and one of the options on the Search Mode screen. For example, say "Play artist XYZ" or "Play song XYZ."

If an exact match is not found, the system lists possible matches. Say the number next to the selection you want to play.

3. The system plays the selection and returns to the Search Mode screen.



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

- 1. Say "iPod search" or "HDD search."
- Say "List" and one of the options on the Search Mode screen. For example, say "List artist XYZ."
- 3. A list of tracks from the selected artist is displayed. Say the number next to the track you want to play.

If an exact match is not found, the system lists possible matches. Say the number next to the selection you want to play.

4. The system plays the selection and returns to the Search Mode screen.

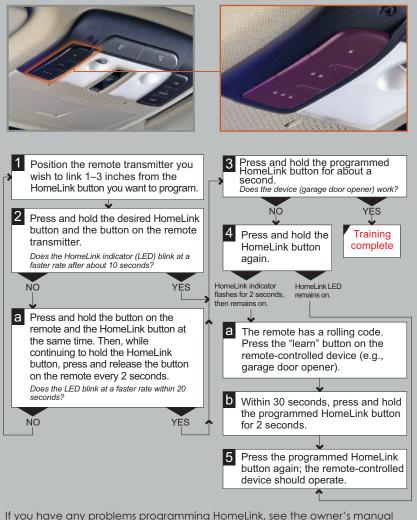




# HOMELINK®

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



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.

# ACURA OWNERS

Visit owners.acura.com and register 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 REQUIREMENT

Only use unleaded gasoline of 91 octane or higher.

- Acura recommends TOP TIER Detergent Gasoline where available.
- Do NOT use gasoline containing more than 10% 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.acura.com.