# SORENTO

Features & Functions Guide



# GETTING TO KNOW YOUR SORENTO

# Congratulations on Your New Kia Purchase!

Your new Kia vehicle has been designed, engineered and manufactured to provide you with years of comfortable and dependable driving. Kia is committed to quality, innovation, safety and — above all — your satisfaction.

# **Using This Guide**

The information contained in this guide is a brief overview that will help you become familiar with the operation and features of your new Kia vehicle. The flipbook format facilitates information access, while the detailed illustrations help to ensure the instructions are easy to follow.

This **Features & Functions Guide**, and the specific operational and safety information it provides, is not a substitute for your Owner's Manual. In the interest of your safety and that of your family, and to help you avoid risks that may result in death or serious injury, Kia reminds you to carefully read your Owner's Manual in order to fully familiarize yourself with the important information it contains.

While the information contained in this guide is accurate at the time of printing, Kia may change vehicle specifications without notice in advance or after the fact, and assumes no liability in connection with such changes.

www.kia.com

Consumer - Roadside Assistance 1-800-333-4KIA (4542)

See Back Cover for Vehicle Maintenance Schedule

Always check the Owner's Manual for complete operating information and safety warnings.

# **ESSENTIAL FEATURES**

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KIA	5.5 555555 William Harrigani	LEGAL DISCLAIMERS (See Back Inside Cover Page) MAINTENANCE (See Back Cover)	
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Remote Keyless Entry (Folding Key)*  Double-Turn Lock/Unlock All  Smart Key*  HomeLink® with Auto-Dimming Rearview Mirror*  Power Liftgate (Tailgate)*  Map/Room Lamps  Sunvisor  Panoramic Sunroof Operation*  Back-Up Warning System (Rear Parking Assist System)*  Rear-Camera Display  Hood Release Lever and Latch  Fuel Cap / Malfunction Indicator (Check Engine Light)  Child Safety Locks		Tonitor (SVM)*	
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# VIDEOS & QR CODES – SMARTPHONES, TABLETS AND COMPUTERS

Kia provides a number of video resources at your disposal to assist you with becoming familiar with the features and functions found in your Kia vehicle. You can access these resources by snapping the QR Codes with your smartphone/tablet (mobile devices) or by visiting the following website: **www.KuTechVideos.com/um13/2016.** Continue reading for a more in-depth look at QR Codes and for instructions on how to use them.

#### What are QR Codes?

A QR Code is a square, 2-dimensional barcode that can be read by mobile devices loaded with an appropriate barcode or QR Code Reader App. The app reads the barcode image and then launches/uploads the specific information the code contains, such as URLs, text, photos, videos and so much more.

#### How to Use OR Codes

If you have a mobile device with a QR Code Reader App, you can snap the code with your phone and you'll be provided a video with additional information pertaining to the topic. For example, in the Fuel Cap section, if you would like additional information, just snap the code with your mobile device to view the selected Kia Features & Functions Video.

#### How to snap a QR Code

- With your mobile device, download a QR Code Reader App. With many devices, you can do this through an app store or marketplace
- 2. Open the QR Code Reader App on your mobile device
- 3. The app will utilize your device's camera. Center the code in the camera viewing area:
  - With some apps, as soon as the app recognizes the code, it will launch the corresponding video
  - With other apps, you will have to snap or take a picture of the code. The app will then launch the corresponding video
  - For operation specifics, refer to the instructions that come with the QR Code Reader App

#### QR CODE

#### One-Click Fuel Cap Video

To view a video on your mobile device, snap this QR Code or visit the listed website.



www.KuTechVideos.com/um13/2016

**REMINDER:** When accessing videos on your mobile device, standard cellular data rates may apply.

#### © QUICK TIPS

- 1. If you're having trouble scanning codes, check the following:
  - The code should be centered and focused in your mobile device's camera screen
  - · Consider moving your device closer to or farther away from the code
  - . The code should be well lit, without significant shadow

- · Avoid scanning from a significant angle
- · Confirm that the device's app supports 2D QR Code scanning.
- Try another QR Code Reader App; not all apps are created equal
- 2. After scanning, if a "connecting" message appears and then nothing happens or there's a "connection error" message, this typically indicates that your device is having trouble connecting to the Internet
- 3. When accessing videos on your mobile device, standard cellular data rates will apply

# **INSTRUMENT CLUSTER**

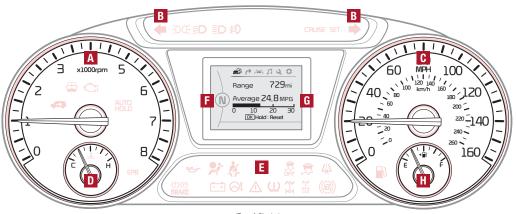
# **Instrument Cluster Overview**

- **A** Tachometer
- **B** Turn Signal Indicators
- C Speedometer
- **D** Engine Temperature Gauge
- **E** Indicators & Warning Lights
- F Gear Shift Position Indicator
- G Odometer/Trip Computer/Tripmeter
- H Fuel Gauge

**REMINDER:** Your vehicle's instrument cluster & indicator light locations may differ from those in the illustrations. See your Owner's Manual for more details.

# QUICK TIP

For more information on the function of all indicator and warning lights, please refer to the Owner's Manual.



(Type A Cluster)



#### REMINDER:

- Your vehicle's instrument cluster & indicator light locations may differ from those in the illustrations. See your Owner's Manual for more details.
- Some Indicators and Warning Lights listed here may not be shown in the above illustration.

#### © QUICK TIP

Anti-Lock Braking System (ABS) Warning Light

For more information on the function of all indicator and warning lights, please refer to the Owner's Manual.

(Type B Cluster)



IC D GI	uster)
ľ	All-Wheel Drive (AWD) Warning Light*
**************************************	All-Wheel Drive (AWD) Lock Indicator Light*
9!	Electronic Power Steering (EPS) Warning Light
•	Charging System Warning Light
	Airbag Warning Light
1	Low Fuel Level Warning Light
<b>-</b>	Immobilizer Indicator Light*
Į.	Engine Coolant Temperature Warning Light
₩	Icy Road Warning Indicator Light
<u>!</u> )	Low Tire Pressure Light / Tire Pressure Monitoring System (TPMS) Malfunction Indicator Light

OFF	Electronic Stability Control (ESC) OFF Indicator Light
2	Electronic Stability Control (ESC) Warning Indicator Light
AUTO HOLD	AUTO HOLD Indicator*
SET	Cruise Control SET Indicator*
CRUISE	Cruise Control ON Indicator*
$\stackrel{\sim}{\Longrightarrow}$	Washer Fluid Warning Light*
$\triangle$	Master Warning Light
(III) (II)(E) BRAKE	Electronic Brake Force Distribution (EBD) System Warning Light
<b>/=</b> \	Lane Departure Warning System (LDWS) ON/OFF Indicator Light

# Tire Pressure Monitoring System (TPMS)

The TPMS indicator (1) functions as both Low Tire Pressure Light and TPMS Malfunction Indicator.

The indicator (L) will illuminate if one or more tires is significantly underinflated, the vehicle has a spare tire installed without TPMS or the outside temperature becomes significantly lower.



Inflate tire(s) to specifications using an accurate digital tire pressure gauge to turn off Low Tire Pressure Position Indicator (1). See front driver's door jamb for PSI specification. The Low Tire Pressure Position Indicator 
A is displayed on the LCD screen in the Instrument Cluster when the tire(s) are underinflated.

When there is a problem with the TPMS, the TPMS Malfunction Indicator (1) will blink for approximately one minute and then illuminate. See dealer for service.

#### **©** QUICK TIPS

- Even with TPMS, tire pressure should be checked manually at least once a month. Only adjust tire pressure on "cold tires"
- For proper maintenance and optimal fuel economy, maintain recommended tire inflation pressures and stay within the load limits and weight distribution recommended for your vehicle
- In winter or cold weather, the TPMS light may illuminate if the tire pressure was adjusted to the recommended tire inflation pressure during warm weather

**REMINDER:** Consult your dealer for service if Low Tire Pressure Light remains illuminated after inflating your tire(s).

#### QR CODES

To view these videos on your mobile device, snap these QR codes or visit the listed website

Refer to page 2 for more information.

Tire Pressure Monitoring System Video



www.KuTechVideos.com/um13/2016

**Fuel Economy Video** 



www.KuTechVideos.com/um13/2016

# **Fuel Economy**

There are several factors that contribute to your vehicle's fuel economy, including maintenance of your vehicle, driving style, environmental conditions, vehicle weight and vehicle aerodynamics. Below are tips on how to help improve fuel economy:

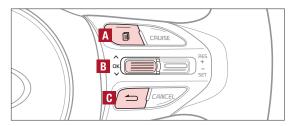
- Keep your vehicle in good condition with regular maintenance
- · Don't let the engine idle longer than necessary
- Drive at a moderate speed, accelerating smoothly and at a moderate rate
- · Keep tires inflated to the recommended pressure
- Travel lightly, without carrying unnecessary weight in your vehicles
- · Avoid placing large or heavy items on roof racks
- · Avoid hilly, winding or poorly maintained roads

**REMINDER:** Driving range varies depending on a vehicle's fuel tank size, (e.g., 12-gal. vs. 24-gal). Even though the two vehicles MPG may be the same, the vehicle with the larger tank will have the greater range.

For more information on Fuel Economy, you can snap the QR code above to view a video or refer to the brochure "GETTING MORE OUT OF EVERY GALLON, FUEL-SAVING TIPS TO DRIVE BY" available at your local dealership.

### **LCD Instrument Cluster Modes**

Press the Mode button A to cycle through different LCD Instrument Cluster Modes:





**Trip Computer Mode:** Displays driving information for tripmeter, fuel economy, etc.



**Turn-by-Turn Mode\*:** Displays the state of the Navigation system



Smart Cruise Control (SCC) / Lane Departure Warning System (LDWS)\*: Displays the state of the SCC and LDWS



A/V Mode: Displays the state of the A/V System



**Information Modes:** Informs on service intervals and pressure status of each tire



**User Settings Mode:** Change settings of the doors, lamps and other features

Your vehicle's steering wheel buttons may differ from those in the illustrations.

# Trip Computer / Tripmeter

The Trip Computer is a driver information system that displays information related to driving on the display when the ENGINE START/STOP button is in the ON position.

To cycle through the LCD Instrument Cluster modes, press the Mode button A.

To select and enter Trip Computer mode , roll the OK button up/down and then press to enter. To cycle through and select the different screens (Fuel Economy, Trip A, Trip B), roll the OK button up/down again and then press enter. When displaying TRIP A or TRIP B screens, press and hold the OK button to reset the Tripmeter to zero.

Press the Return button **C** to go back to the previous mode/item

#### REMINDERS:

- · Appearance of Tripmeter display may differ as equipped
- All stored driving information (except Odometer and Range) is reset if the battery is disconnected



#### **FUEL ECONOMY**

- RANGE
- Average MPG
- Instant MPG

#### TRIP A

- Tripmeter A
- Average MPH
- Elapsed Time (E/T)

#### TRIP B

- Tripmeter B
- Average MPH
- Elapsed Time (E/T)

DIGITAL SPEEDOMETER

(Type B Cluster)

# **User Settings**

To enter the User Settings mode in the LCD Instrument Cluster Modes, press the Mode button A when the vehicle is at a standstill and with the ENGINE START/ STOP button in the ON position and select User Settings \$\frac{\phi}{2}\$ by pressing the OK button B.

You can navigate the selections on the display by rolling the OK button **B**, and then selecting the item by pressing the OK button **B**.

Press the Return button © to go back to the previous mode/item

Seat/Steering

Easy Seat Access\*

Steering Position

· Set mileage/months

· Fuel Economy Auto Reset

Wiper/Lights Display\*

Speedometer Subscale\*

Fuel Economy Unit

Temperature Unit

Tire Pressure Unit

Language

Service Interval

Other Features

ON/OFF

ON/OFF

#### **User Settings mode:**

#### **Driving Assist**

- Smart Cruise Control Response\*
- Rear Cross Traffic Alert\*
- Forward Collision Warning\*

#### Door/Liftgate (Tailgate)

- Automatically Lock/Unlock
- Two Press Unlock
- Door Lock Sound
- Power Liftgate\*
- Smart Liftgate\*

#### Lights

- One-Touch Turn Signal
- Head Lamp Delay\*
- Welcome Light\*

#### Sound

- Park Assist System Volume\*
- Blind Spot Detection Sound\*
- Welcome Sound\*

# Service Mode

To enter Service Mode, press the Mode button A, scroll to Service Mode 

by rolling the OK button B. Then press the OK button B to enter. System will display number of miles remaining until next service is due, as well as the type of service due.

When service is required, the following will be displayed: **Service Required D**.

To reset the Service Mode system, press and hold the OK button for more than 1 second.







(Type B cluster)

Press the Return button **C** to go back to the previous mode/item

To turn **Service In** OFF **E**, go to User Settings.

# Service Interval Setting

To set the service interval in User Settings mode:

- Press the Mode button A to cycle to User
   Settings and press the OK button B to enter
- If Service Interval is OFF, press the OK button B to turn ON
- Roll the OK button B to select/change the interval setting
- Press the OK button B to select the interval

#### QR CODES

To view these videos on your mobile device, snap these QR Codes or visit the listed website.

Refer to page 2 for more information.

LCD Display: Maintenance Video



www.KuTechVideos.com/um13/2016

LCD Display Video



www.KuTechVideos.com/um13/2016

# **Drive Mode Integrated Control System**

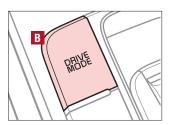
The Drive Mode may be selected depending on driver's preferences and road conditions.

To cycle through the different Drive Modes A, press the DRIVE MODE button B. The Instrument Cluster will display COMFORT or ECO when selected. When in Normal mode, it will not display in the Instrument Cluster.

#### REMINDERS:

- The system is turned ON and in Normal mode when ignition is in the ON position
- When ECO mode is selected, the indicator will display and system remains on, even when ignition is cycled





(Located on Center Panel below Gear Shift)\*

# Active ECO System (ECO Mode)\*

The Active ECO system helps improve fuel economy by controlling several vehicle components. When activated, it optimizes drivetrain operations such as engine power and transmission to help improve fuel economy.

To turn ON, press the DRIVE MODE button **B**. The ECO mode indicator in the instrument cluster will illuminate, indicating that the vehicle is in ECO mode and Active ECO is operating. The Active ECO system will remain on even when the ignition is cycled.

To turn the Active ECO system OFF, press the DRIVE MODE button **B** again.

#### QUICK TIPS

To help improve your fuel economy:

- Drive at a moderate speed, accelerating smoothly and at a moderate rate
- · Keep tires inflated to the recommended pressure
- Be sure the wheels are properly aligned

For more information on Active ECO, refer to your Owner's Manual or contact your local dealership.

#### QR CODE

#### Active ECO System Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

# **Electronic Stability Control (ESC)**

The ESC system is designed to help stabilize the vehicle during cornering maneuvers. It is a good idea to keep the ESC turned on for daily driving whenever possible.

Press ESC OFF button A to turn Traction Control OFF/ON.

To turn OFF both the Traction Control and Stability Control, press and hold for more than 3 seconds. Press again to turn ON.

#### REMINDERS:

- ESC is active by default at vehicle start-up

For more information on Electronic Stability Control (ESC) and its specific features and operations, please refer to your Owner's Manual.

# Hill-Start Assist Control (HAC)

HAC helps prevent the vehicle from rolling backwards when accelerating from a stop while on a steep incline. The HAC automatically activates whether the ESC is OFF or ON but does NOT activate when the ESC has malfunctioned.

**REMINDER:** The HAC does not operate when the gear shift is in the P (Park) or the N (Neutral) position.

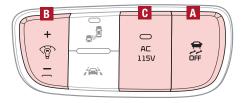
#### QUICK TIP

When HAC is active (e.g., during initial acceleration from a stop on an incline), you may notice that the brakes will momentarily remain engaged after you depress the accelerator – this is normal HAC operation.

#### Instrument Panel Dimmer

With parking lights/headlights ON, press button **B** (+) or (-) to adjust the brightness of the instrument panel illumination.

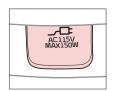
**REMINDER:** The Instrument Panel Dimmer does not adjust brightness on the AVN System\* screen, use AVN setup to adjust brightness on the AVN System.



(Button panel located left of Steering Wheel)

# **AC Inverter\***

The AC Inverter supplies 115V/100W electrical power to operate accessories or equipment. Press AC Inverter button to activate.

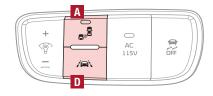


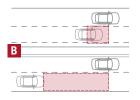
(Outlet located on back of Center Console and the Luggage Zone\*)

# Blind Spot Detection (BSD) System\*

The BSD system uses radar sensors to help alert the driver before changing lanes. The light on the BSD button A will illuminate when turned ON. The outside rearview mirror warning lights will also illuminate for 3 seconds.

The system will become active when the vehicle is traveling more than 9 mph and will alert the driver if another vehicle is detected by the radar sensor.

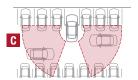




#### **Blind Spot Detection / Lane Change Assist**

**1st-stage alert:** When another vehicle is detected within the BSD System boundary **B**, a yellow indicator will illuminate on the outside rearview mirrors.

**2nd-stage alert:** When 1st-stage alert is on and the driver activates a turn signal, a flashing yellow indicator will illuminate on the outside rearview mirrors and the system will sound an alert.



#### **RCTA (Rear Cross Traffic Alert)**

If the RCTA system sensors detect approaching vehicles from the left or right side **C**, the system will sound an audible alert, the warning indicators on the outside rearview mirror will illuminate and a message will appear on the LCD screen, when these conditions are met:

- · The gear shift is in Reverse
- The vehicles moves in reverse
- · The vehicle is moving less than 6 mph
- The RCTA can be set to on/off in User Settings from the LCD Instrument Cluster modes

#### REMINDERS:

- . When the BSD is ON and the vehicle power is cycled to OFF then ON again, the BSD system returns to ON
- The RCTA feature can be turned OFF/ON in User Settings. When vehicle power is cycled, the RCTA will remain in the previous state

#### QR CODE

#### Blind Spot Detection System w/RCTA Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

For more information on the above systems, please refer to the Owner's Manual.

# Lane Departure Warning System (LDWS)\*

With the ENGINE START/STOP button in the ON position, press the LDWS button 
☐ to turn system ON. The instrument cluster indicator
☐ will illuminate green.

If the LDWS detects that you are veering outside of your lane, the system may issue a warning on the LCD screen and an alert may sound, under these conditions:

- The vehicle exceeds approximately 43 mph
- The LDWS system recognizes the lane the vehicle is traveling in

**REMINDER:** LDWS will not issue a warning if the turn signal is activated.

The Lane Departure Warning System (LDWS) is not a substitute for safe and proper driving. Always drive safely and use caution. LDWS may not always alert the driver if the vehicle is driven outside of its lane.



When the LDWS sensor detects the lane traveling in, both lanes are illuminated

Lane Departure



When the LDWS sensor does not detect the lane traveling in the lanes are not illuminated



When the LDWS sensor detects the vehicle veering outside of the lane traveling in, a yellow indicator will illuminate either on the left or right lane (shown in both images above)



#### Lane Departure Warning System Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

# Forward Collision Warning System (FCWS)\*

The FCWS helps to alert the driver when rapidly approaching a vehicle that is slowing down, braking or stopped. A warning message will appear on the LCD screen and a chime will sound. The FCWS will become active when the vehicle is traveling more than 25 mph.

To turn the FCWS off, go to User Settings in the LCD Instrument Cluster modes.

#### **REMINDERS:**

- The FCWS will be activated by default when vehicle power is cycled on, even when previously set to off
- $\bullet\,$  The FCWS will not operate when the vehicle is traveling more than approximately 50 mph

The Forward Collision Warning System (FCWS) is not a substitute for safe and proper driving. Always drive safely and use caution. FCWS may not always alert the driver when the vehicle is approaching another vehicle.



# Power Windows, Window Lock & Central Door Lock

- A Pull/Press to operate Front Windows Auto Up/Down\*
- B Press to Unlock/Lock All Doors
- C Press to disable Rear Passenger Windows

**REMINDER:** When pressed **C**, window controls for the Rear Passenger Windows are disabled.

# Power Folding Outside Mirrors\*

Press the L or R buttons D to select the mirror to adjust.

Press button arrows **E** left/right or up/down to adjust mirror position.

Toggle button F left/right to unfold/fold the outside rearview mirrors.

Toggle button **E** to center to automatically fold/unfold mirrors when:

- The Smart Kev\* Lock/Unlock buttons are pressed
- The door outside handle button\* is pressed

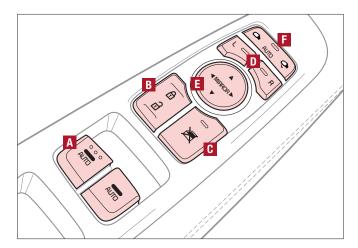
# QUICK TIP

The mirrors will automatically unfold when the Smart Key\* is within close proximity to the vehicle.

**REMINDER:** To lock position of mirrors, press switch to the OFF position (LED not lit).

## Heated Outside Mirrors

Mirror heaters are controlled with Rear Defroster.



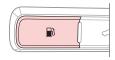
(Button/switch panel located on Driver's Door)

# Automatic Door Lock/Unlock

Auto Door Lock/Unlock will engage when the gear shift is moved in-to or out of the P (Park) position. Refer to the User Settings in the LCD Instrument Cluster modes on how to turn Auto Door Lock/ Unlock ON/OFF.

# Fuel Door Release Button

Press the Fuel Door Release button to release the fuel door.



(Button located left of Steering Wheel)

# Reverse Parking Aid Function\*

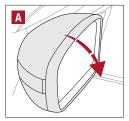
When the gear shift lever is moved into R (Reverse) and while the vehicle is moving backward, the outside rearview mirrors A will rotate downward to aid in reverse parking.

When the left or right mirror buttons **B** are depressed, the Reverse Parking Aid Function will operate (LED lit).

#### To turn OFF the function, press the switches again.

The outside rearview mirrors will automatically return to their original positions when:

- The ENGINE START/STOP Button is in the OFF position
- The gear shift lever is moved to any position except R (Reverse)
- · Outside rearview mirror switches are not depressed





(Button/switch panel located on Driver's Door)

**REMINDER:** When one of the outside rearview mirror switches are not depressed (LED lit), the Reverse Parking Aid Function will not operate and the outside rearview mirrors will not rotate downward.

# Engine Start/Stop Button\*

#### To start the engine:

- 1. Depress the brake pedal
- 2. Press the ENGINE START/STOP button while gear shift is in P (Park)



**To turn the engine OFF:** Press the ENGINE START/STOP button.

To use the ENGINE START/STOP button, you must have the Smart Key fob on your person or inside the vehicle.

#### REMINDERS:

- In an emergency situation while the vehicle is in motion, you are able to turn the engine off and to the ACC position by pressing the ENGINE START/STOP button for more than 2 seconds or 3 times successively within 3 seconds
- If Smart Key fob battery is dead, with the lock button facing the ENGINE START/STOP button, hold the fob up against the ENGINE START/STOP button and press

#### QR CODE

# Engine Start/Stop Button & Smart Key Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

#### QUICK TIPS

To use electrical accessories:

#### **ACC** position

 When in the OFF position and without depressing the brake pedal, press the ENGINE START/STOP button once (orange light)

#### ON position

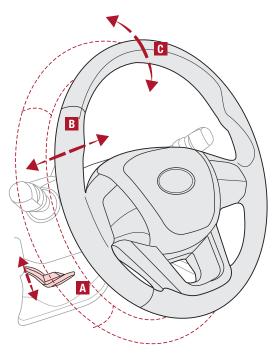
- When already in the ACC position (orange light) and without depressing the brake pedal, press the ENGINE START/STOP button again (red light)
- When in the OFF position and without depressing the brake pedal, press the ENGINE START/STOP button twice (red light)

Keeping the vehicle in ACC or the ON position for extended periods of time without turning engine on may discharge the vehicle's battery.

# Tilt/Telescoping Steering Wheel

To adjust the Steering Wheel, press the Lock-Release Lever A down and adjust the distance **B** and desired angle **C**.

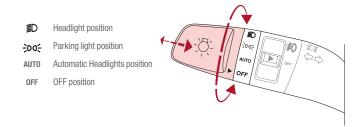
When finished, pull the Lock-Release Lever A up to lock Steering Wheel in place.



# **Headlights & High Beams**

#### To operate:

- Rotate lever to change the Headlight function
- Push lever to turn High Beams ON
- Pull lever to flash Headlights/High Beams



**AUTO Light function\*** — When the light switch is in the AUTO Light position, the tail lights and headlights will turn ON/OFF automatically depending on the amount of light outside the vehicle.

# Turn Signals & Fog Lights\*

#### To operate:

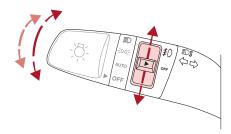
- Turn Signals Move lever Up/Down for Right/Left Turn Signal
- Fog Lights Push toggle switch to turn Fog Lights ON/OFF

**REMINDER:** Headlights must be ON for Fog Light operation.

**One-Touch Lane Change Signal** is activated by moving the Turn Signal Lever up/down slightly for less than 1 second and then releasing. The lane change signal will blink 3 times.

To change how many times (3/5/7) the Lane Change Signal blinks, go to User Settings Mode in the LCD Instrument Cluster modes.

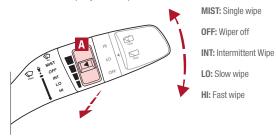
For more information on the User Settings Mode, please refer to your Owner's Manual.



# Windshield Wipers & Washers

#### To operate:

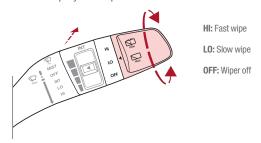
- · Move lever Up/Down to change Wiper modes
- Press button A to adjust Intermittent Wipe
- Pull lever to spray and wipe



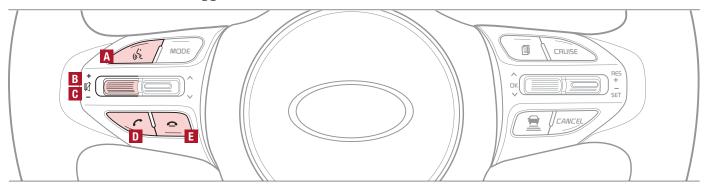
# Rear Wiper & Washer

#### To operate:

- · Rotate Rear Wiper switch to change Wiper modes
- Push to spray and wipe



# Bluetooth® Wireless Technology



- A Talk button: Press to activate voice recognition/bring up menus/place calls with minimal voice command prompts from the system
- **B** Volume button: Roll up/down to raise/lower speaker volume
- **C** Mute button: Press to mute the microphone during a call

#### © OUICK TIP

When using the voice command feature, wait for the system BEEP before speaking the command.

- **D** Receive/Place Call button: Press to receive/place/transfer calls. Press to place a call using voice command prompts from the system, or to answer an incoming call
- **E** End Call button: Press to end a call or cancel a function

#### © QUICK TIPS

- · Phonebook transfer upload time varies by phone model and with number of phonebook entries
- Because of differences in phone quality, service providers and Bluetooth® Wireless Technology chip programming, functionality may differ from one phone to another
- · Changing language setting may delete paired phones

REMINDER: Your vehicle's steering wheel buttons may differ from those in the illustrations. See your Owner's Manual for more details.

Driving while distracted is dangerous and should be avoided. Drivers should remain attentive to driving and always exercise caution when using the steering-wheel-mounted controls while driving.

For more information, if equipped, refer to the Car Multimedia System User's Manual or the UVO System User's Manual. For Bluetooth® Wireless Technology FAQs, go to www.kia.com, Owners section, or call Consumer Information for Bluetooth® Technology at (800) 333-4KIA. Refer to your Owner's Manual for more specific Bluetooth® Wireless Technology phone pairing and operation instructions.

# **Bluetooth®** Wireless Technology Pairing a Phone

For instructions on how to pair a phone, refer to the audio system's user's guide or your vehicle's Quick Start Guide.

#### How to Place a Call

When using the voice command feature, wait for the system BEEP before speaking the command.

There are two options for placing a call:

#### Standard Audio System\*

- Option 1: Press the Receive/Place Call button D
   (system will prompt you through call process)
- Option 2: Press the Talk button A (system will BEEP to indicate it is ready for call placement). Then say the command "Call {name}" or "Dial {number}"

# UVO eServices and UVO eServices with Premium Navigation\*

- Option 1: Press the Receive/Place Call button D (displays the phone screen with number keypad)
- Option 2: Press the Talk button A. Then say the command "Call {name}" or "Dial {number}"

#### QUICK TIP

During the pairing process, be sure to accept the connection requests on the phone for phonebook download and to allow acceptance of all future *Bluetooth*® connection requests

#### **Voice Recognition and Phone Contact Tips**

The Kia Voice Recognition System may have difficulty understanding some accents or uncommon names. When using Voice Recognition to place a call, speak in a moderate tone, with clear pronunciation.

Help your *Bluetooth*® Wireless Technology Voice Recognition performance by making a few simple changes to your phone contacts:

- Use full names vs. short or single-syllable names ("John Smith" vs. "Dad"; "Smith Residence" vs. "Home")
- Avoid using special characters or hyphens (@, &, #, /, -, \*, +, etc.)
- Avoid using acronyms ("In Case of Emergency" vs. "ICE")
- Spell words completely, no abbreviations ("Doctor Goodman" vs. "Dr. Goodman")

#### QR CODE

#### Voice Recognition Tips Video

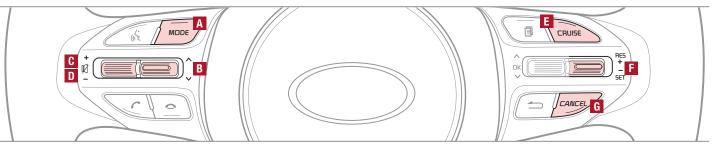
To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

#### **Audio Controls**



- A Audio Mode button: Press to cycle through FM/AM/Sirius® Media (CD, USB, iPod®, Aux, Bluetooth® Audio, My Music) modes
- **B** Seek/Preset buttons:

FM/AM/Sirius® Modes: Press to advance through Preset Stations. Press and hold to auto seek

Media Modes: Press up/down to move track up/down. Press and hold to fast forward/rewind

- C Volume buttons: Roll up/down to raise/lower volume
- D Mute button: Press to mute all audio

#### © QUICK TIP

Pressing the Audio Mode button for more than 1 second will turn Audio Mode ON/OFF.

Driving while distracted is dangerous and should be avoided. Drivers should remain attentive to driving and always exercise caution when using the steering-wheel-mounted controls while driving.

# **Standard Cruise Control**

- E CRUISE Control ON/OFF button: Press to turn the Cruise Control ON/OFF
- **F** Resume Cruising Speed button: Press up to resume or increase cruising speed
- **E** Set Cruising Speed button: Press down to set or decrease Cruising Speed
- G Cruise Control CANCEL button: To cancel Cruise Control, do one of the following:
  - · Press the brake pedal
  - Press the CANCEL button G

#### QUICK TIPS

- · Cruise Control is designed to function above 25 mph
- The Cruise Control system will not activate until the brake pedal has been depressed at least once after ignition ON or engine start

#### REMINDERS:

- Standard Cruise Control is a part of the Advanced Smart Cruise Control (ASCC)\* and can be set as the
  operating mode. To switch from ASCC to Standard Cruise Control, press and hold the CRUISE button
  (the ASCC system must not be activated to change modes). Repeat to switch back to ASCC mode
- Your vehicle's steering wheel buttons may differ from those in the illustrations. See your Owner's Manual for more details

# Advanced Smart Cruise Control (ASCC)\*

The Advanced Smart Cruise Control (ASCC)\* system allows you to set the vehicle to maintain a speed so long as it is not limited by traffic. When traffic is encountered, the vehicle will be slowed to maintain a set distance behind traffic without depressing the accelerator or brake pedal.

#### To set/adjust the ASCC speed:

- Push the CRUISE button to turn system ON. The CRUISE indicator will illuminate
  on the instrument cluster
- Accelerate/decelerate to the desired speed
- Press the ASCC lever B up or down to adjust or set speed

To set the vehicle-to-vehicle distance, press the ASCC button on the steering wheel. The image on the LCD screen will change when scrolling through the settings.

To turn system OFF, press the CANCEL button D. The CRUISE indicator on the instrument cluster will turn OFF and the LCD screen ASCC image will show "SCC canceled" F.

#### REMINDERS:

- Cruise Control button must be ON in order to turn ASCC ON/OFF
- · ASCC is automatically activated by default when ignition is cycled

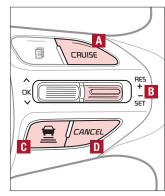
#### QUICK TIPS

To change the Cruise Control mode from ASCC to standard Cruise Control G, press and hold button D. Repeat to switch modes again (The ASCC system must not be activated to change modes).

For the ASCC System to operate:

- When no vehicle is in front, you must be travelling at a minimum speed of 19 mph
- · When following a vehicle, there is no minimum speed requirement

When following a vehicle, the system will automatically adjust your cruise speed based on the vehicle in front. It will even bring the vehicle to a complete stop if necessary. If the vehicle remains at a standstill for more than 3 seconds, the system will disable.



(Buttons located on right side of Steering Wheel)

#### QR CODE

#### Advanced Smart Cruise Control Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.

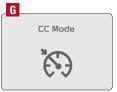


www.KuTechVideos.com/um13/2016



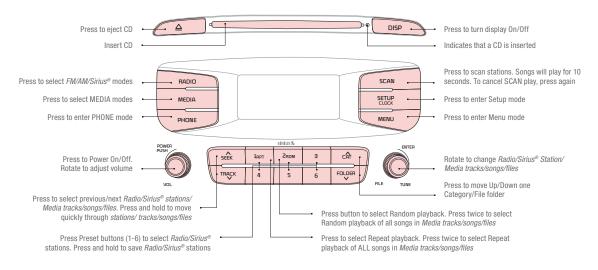






# Standard Audio Sustem\*

– FM/AM/Sirius®/Media (CD, USB, iPod®, Aux, Bluetooth® Audio, My Music)\*



#### **Audio System Setup Options**

Press the SETUP button, then use the TUNE knob to cycle through the available settings for each equipped audio option. Press the TUNE knob to adjust the audio option selected. Audio options may include the following:

- Display Setup Mode Popup, Text Scroll, Media Display
- **Sound Setup –** Sound Settings, Speed-Dependent Volume, Voice Recognition Volume
- **Phone Setup –** Pair Phone, Phone List, Contacts Download, Auto Download, Audio Streaming, Outgoing Volume, Bluetooth® System off
- System Setup Memory Information, Prompt Feedback, Language

QR CODE

#### Standard Audio System Videos

To view a video on your mobile device, snap this OR Code or visit the listed website.

Refer to page 2 for more information.



http://kutechvideos.com/audio/base system

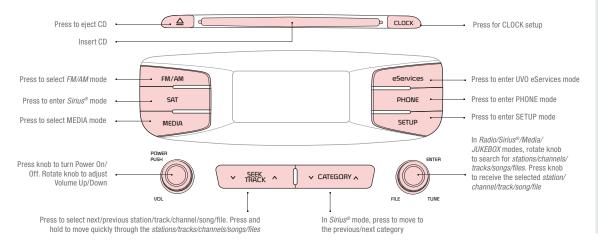
REMINDER: Your vehicle's audio system may differ from that in the illustration. See your Owner's Manual for more details.

Sound Settings - To adjust the sound settings (bass, middle, treble, fader, balance), select Sound settings in the SETUP menu. Then use the TUNE knob to cycle to the selection and press the TUNE knob to select. Turn the TUNE knob left/ right to adjust sound setting.

For further audio system operations, refer to pages 21-22.

# **UVO eServices System\***

- FM/AM/Sirius®/Media (CD, USB, iPod®, Jukebox, Aux, Bluetooth® Audio, Pandora®)



#### QR CODE

#### UVO eServices System Videos

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



http://kutechvideos.com/audio/ UVO eServices

**REMINDER:** Your vehicle's audio system may differ from that in the illustration. See your Owner's Manual for more details.

#### UVO eServices Registration/Activation - To use UVO eServices:

- 1. Register through your UVO eServices App or at MyUVO.com
- On your Smartphone, go to an app store or marketplace to download the UVO eServices App and log in to the app using your MyUVO.com account credentials
- 3. Follow the Apps phone pairing and activation steps

Sound Settings – To adjust the sound settings, press the SOUND button on the main screen of any audio mode. Then press the selection (Fader, Balance, Tone Touch-screen Beep), and use the on-screen arrows to adjust setting. When done, press return symbol — to save and go back to previous screen.

#### © QUICK TIPS

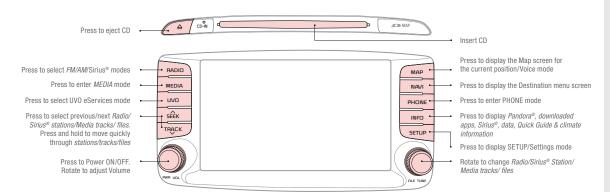
- When using the voice command feature, wait for the system to BEEP before speaking the command
- Only MP3 or WMA files may be played or copied to Jukebox. Commercial CDs or CDs with a CDDA (compact disc digital audio) format cannot be copied to Jukebox
- At any time, you can interrupt UVO eServices System Command Feedback by pressing the TALK button on the steering wheel
- Prolonged use of the UVO eServices system in ACC mode may drain the vehicle's battery

For further UVO eServices System operations, refer to the UVO System User's Manual.

For further audio system operations, refer to pages 20-22.

# UVO eServices with Premium Navigation\*

- FM/AM/Sirius®/Media (Disc, USB, iPod®, Aux, Bluetooth® Audio, My Music)



#### QR CODE

#### Premium Navigation System Videos

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



http://kutechvideos.com/audio/avn4

#### UVO eServices Registration/Activation - To use UVO eServices:

- 1. Register through your UVO eServices App or at MyUVO.com
- On your Smartphone, go to an app store or marketplace to download the UVO eServices App and log in to the app using your MyUVO.com account credentials.
- 3. Follow the Apps phone pairing and activation steps

# QUICK TIPS

- Prolonged use of the Navigation System in ACC mode may drain the vehicle's battery.
   A warning screen may appear periodically to remind users that the Navigation
   System should be operated when the engine is running to prevent battery discharge
- When using the voice command feature, wait for the system BEEP before speaking the command

#### **Sound Settings**

To adjust the sound settings - Fader/Balance, Tone, Touch-Screen Beep ON/OFF and Speed-Dependent Volume Control ON/OFF - from any audio mode:

- 1. Press the SETUP button on the Audio Control Unit
- 2. Select the on-screen SOUND button
- 3. Select the menu item to change settings
- 4. Use the on-screen buttons to adjust settings
- 5. Press the return button to save settings

**REMINDER:** Your audio system may differ from those in the illustrations.

For further AVN System operations, refer to the Car Multimedia System User's Manual. For further audio system operations, refer to pages 20-21.

# Surround View Monitor (SVM)\*

The Surround View Monitor (SVM) is a parking support system that shows the areas around the front, rear, left, and right sides of the vehicle via four cameras displayed in the navigation screen.

#### Front SVM operation:

- The camera view will display on the Navigation screen in both Drive and Neutral
- In Drive, the camera view will continue to display until the vehicle is above approximately 13 mph
- The camera view will reappear on the navigation screen whenever the vehicle drops below approximately 13 mph

The Front SVM camera is ON when:

- 1. The ENGINE START/STOP button is On
- 2. The gear shift is in Drive or Neutral
- 3. The SVM button A is pressed ON



(Located next to gear shift)

# QUICK TIP

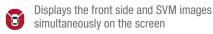
The Front SVM camera will turn off when the gear shift is moved into Park or Reverse or the SVM button is pressed.

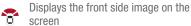
#### **Rear SVM operation:**

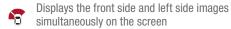
- . The camera view will automatically display on the navigation screen when the vehicle is shifted into Reverse
- The camera view will turn off when the vehicle is shifted out of Reverse

Camera View Modes - To change camera view modes, press the icons shown below on the navigation screen to select the mode.

Front SVM - when in Drive & Neutral:

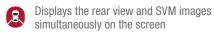






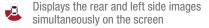
Displays the front side and right side images simultaneously on the screen

Rear SVM - when in Reverse:



Check your surroundings for safety.





Displays the rear and right side images simultaneously on the screen



#### Surround View Monitor Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

**REMINDER:** The SVM camera is equipped with an optical lens to provide a wider range of vision and may appear different from the actual distance.

The Surround View Monitor system is only a supplemental device. Drivers should not rely solely on the SVM information when parking and backing up. Drivers should always pay attention and directly check the left/right and rear.

# **Digital Clock**

To set up the Digital Clock:

## Standard Audio System\*

Press SETUP button on audio system, then press on screen instructions to change clock settings.

#### **UVO eServices System\***

Press the CLOCK button to display the Clock setting screen. Then use the on-screen buttons to navigate through setup.

#### **Navigation System\***

Press the Setup button. Then press the on-screen Clock icon to enter clock settings.

#### © QUICK TIP

Press the DONE button on the navigation screen to ensure changes are saved.

# Aux/USB/iPod® Ports, & Power Outlets



(Located on Center Console)

AUX and USB ports can be used to connect a smartphone or MP3 player.

#### Rapid Charge USB Port\* & AC Inverter\*



(Located on Back of Center Console)

- A Rapid USB charger\* and power port is located in the Center Panel and rear of the Center Console
- **B** AC Inverter\*, 115V 150 watt, outlets are located in the rear of the Center console and the luggage zone\*

#### QUICK TIP

The power outlets are inactive when the ENGINE START/STOP button is OFF

#### QR CODE

#### **USB Port Video**

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

REMINDER: Using the power outlet (accessory plug), USB charger and AC inverter for prolonged periods of time with the ENGINE START/STOP button in the ACC position (Engine OFF) could cause the battery to discharge.

For more information on the Aux/ USB/iPod® Ports, Power Outlets and AC Inverter, refer to the Owner's Manual

# Automatic Gear Shift with Sportmatic® Shifting

**P:** Park **D:** Drive

R: Reverse [+]: Sport Mode Upshift

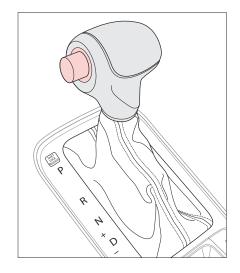
N: Neutral [-]: Sport Mode Downshift

**Sport Mode:** To enter Sport mode, move shift lever from D to left gate.

To shift while in Sport mode, move shift lever up [+] to upshift or down [-] to downshift.

#### QUICK TIPS

- Press brake pedal and depress release button to move gearshift from N to P, N to R or from P to any gear
- Sport mode downshifts are made automatically when the vehicle slows down. When the vehicle stops, 1st gear is automatically selected





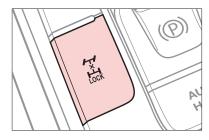
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# AWD (All-Wheel Drive) Lock\*

When you select AWD Lock mode by pressing the AWD LOCK button, the AWD LOCK mode increases the drive power when driving on wet payement, snow covered roads and/or off-road.

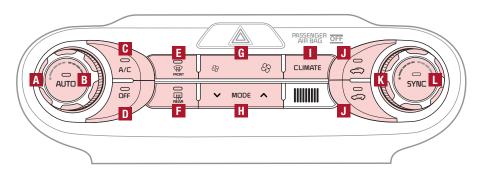
- This mode is used for climbing or descending sharp grades, off-road driving, driving on sandy and muddy roads, etc., to maximize traction.
- This mode automatically begins to deactivate at speeds above 19 mph (30 km/h) and is shifted to AWD AUTO mode at speed above 25 mph (40 km/h). If the vehicle decelerates to speeds below approximate 25 mph (40 km/h), however, the transfer mode is shifted into AWD LOCK mode again.

When the AWD LOCK mode is deactivated, a shock may be felt as the drive power is delivered entirely to the front wheels. This shock is not a mechanical failure.

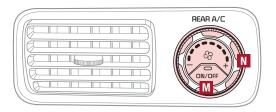


(Located next to gear shift)

## **Automatic Climate Control\***



#### 3rd Row Climate Control



- A Driver's temperature control knob
- B AUTO (automatic control) button
- C A/C on button
- D Air Conditioning OFF button
- **E** FRONT windshield defroster button
- F REAR window defroster button
- G Fan speed control button
- H MODE Selection button
- CLIMATE information screen selection button
- J Air intake control button
- K Passenger's temperature control knob
- SYNC temperature control selection button
- M 3rd Row air conditioning ON/OFF button
- N 3rd Row fan speed control knob

#### **Automatic Climate Control\***

#### **Climate Control Auto Function**

- 1. Press AUTO to select Full Auto Operation
- 2. Press MODE button to control which vents air flows through
- 3. Press SYNC to select Sync Temperature Control Operation

#### **Defrost Outside Windshield:**

- 1. Set Front Fan Speed to the highest position
- 2. Set Temperature to Hot
- 3. Press the Front Defrost button

#### **Defog Inside Windshield:**

- 1. Set Front **Fan Speed** to desired position
- 2. Set desired Temperature
- 3. Press the Front Defrost button

#### **©** QUICK TIPS

- Defrost Mode activates A/C and opens Fresh Air Vent to help dehumidify the air and improve Defroster performance
- During Auto Operation, the A/C indicator will NOT illuminate. The fan speed, air intake, air flow and air conditioning may automatically be engaged at any time to reach desired temperature and reduce humidity
- Keep inside glass as clean as possible to reduce window fogging

#### Air Flow Modes

To select Air Flow Modes, press the mode buttons to cycle through to desired mode:



Face-Level



Floor-Level



Bi-Level

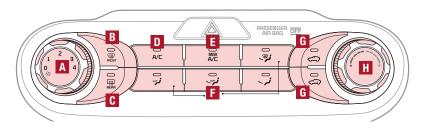


Floor/Defrost-Level

#### REMINDERS:

- When in AUTO mode, Air Flow Mode and Fan Speed do not display on the Climate Control Display
- . Warm air may flow in through vents if Recirculated Air button is not pressed ON (LED lit)
- Your Automatic Climate Control system may differ from those in the illustrations. See your Owner's Manual for more details

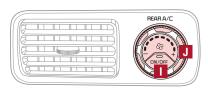
#### Manual Climate Control\*



- A FRONT fan speed control knob
- B Front window defroster button
- C REAR window defroster button
- Air conditioning button

- E MAX A/C button
- F Mode selection buttons
- G Air intake control button
- H Temperature control knob

#### Rear Climate Control\*



- 3rd Row air conditioning ON/OFF button
- J 3rd Row fan speed control knob

#### **Defrost Outside Windshield:**

- 1. Set Fan Speed to the highest position
- 2. Set desired Temperature
- 3. Press the Defrost button

### **Defog Inside Windshield:**

- 1. Set Fan Speed to desired position
- 2. Set desired Temperature
- 3. Press the Defrost button \( \psi \)

**REMINDER:** Your Manual Climate Control system may differ from those in the illustrations. See your Owner's Manual for more details.

#### Air Flow Modes

To select Air Flow Modes, press the Mode selection buttons:



Face-Level



Bi-Level



Floor-Level



Floor/Defrost-Level

# Electric Parking Brake (EPB)\*

The Electric Parking Brake (EPB) system utilizes an electric motor to engage the parking brake.

# **Applying the Parking Brake**

Depress the brake pedal and pull up the EPB switch A.Ensure that the indicator light is illuminated on the instrument cluster.

# **Releasing the Parking Brake**

The EPB will automatically release when the shifter is placed in Reverse or Drive.

To release EPB manually, depress the brake pedal, then press the EPB switch A, with the ignition switch in the ON position. Ensure that the indicator light is OFF.

#### REMINDERS:

- As a bulb check, the EPB malfunction indicator will illuminate for approximately 3 seconds when the ignition switch is turned ON
- If the warning light does not illuminate temporarily, or continues to remain lit, take your vehicle to an authorized Kia dealer and have the system checked
- . The EPB should not be operated while the vehicle is moving
- A click or electric brake motor sound may be heard while operating or releasing the EPB, but these conditions are normal and indicate that the EPB is functioning properly

#### © QUICK TIPS

- When leaving your keys with parking lot attendants or valet, make sure to inform them how to operate the EPB
- If parked on a steep incline/decline, pull up the EPB switch for more than 3 seconds for a firmer EPB application

#### Auto Hold\*

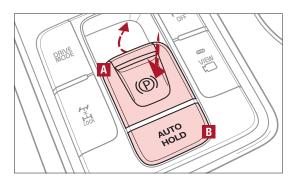
The Auto Hold maintains the vehicle in a standstill even though the brake pedal is not depressed after the driver brings the vehicle to a complete stop by depressing the brake pedal.

Depress the brake pedal, start the engine and then press the AUTO HOLD button **B**. The white AUTO HOLD indicator will come on indicating the system is in standby.

Before the Auto Hold will engage, the driver's door, engine hood and trunk must be closed and the driver's seat belt must be fastened.

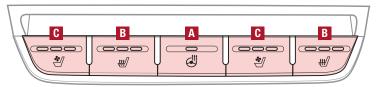
When coming to a complete stop by depressing the brake pedal, the AUTO HOLD indicator changes from white to green indicating the Auto Hold is engaged and EPB is applied. The vehicle will remain at a standstill even if you release the brake pedal.

If EPB is applied, Auto Hold will be released.



# Heated Steering Wheel\*

#### Seat Warmers / Ventilated Seats\*



(Buttons located below Gear Shift)

Press Heated Steering Wheel button A to turn the Steering Wheel Heater on/off, while the ENGINE START/STOP button is in the ON position. Steering Wheel Heater will turn off automatically in 30 minutes, or when button A is pressed again to deactivate.

#### QUICK TIPS

- If ignition is turned OFF, then ON again within 30 minutes of Steering Wheel Heater being turned ON, the system will remain in the ON position
- System does NOT turn off when ignition is cycled. To turn off system, press the Heated Steering Wheel button A

#### **B** Seat Warmers

- Press button once for high setting (3 LEDs lit)
- · Press button twice for medium setting (2 LEDs lit)
- Press a third time for low setting (1 LED lit) and again to turn OFF

#### **C** Ventilated Seats

- · Press button once for high setting (3 LEDs lit)
- Press twice for medium setting (2 LEDs lit)
- Press a third time for low setting (1 LED lit) and again to turn OFF

#### QUICK TIP

With the seat warmer switch in the ON position, the heating system in the seat turns OFF or ON automatically depending on the seat temperature.

#### QR CODE

#### Heated and Ventilated Seats Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

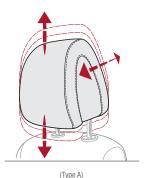
# Front Seat Headrest Adjustment

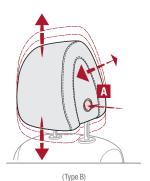
#### Type A\*

- To raise headrest, pull headrest up to the desired position
- To lower headrest, press the headrest down
- To adjust headrest forward, pull the headrest forward to the desired position
- To adjust headrest backward, pull headrest forward to the farthest position, and release

#### Type B\*

- To raise headrest, pull headrest up to the desired position
- To lower headrest, press and hold the release button\* A and lower headrest to the desired position
- To adjust headrest forward, pull the headrest forward to the desired position
- To adjust headrest backward, press and hold the release button\* A and push the headrest backward to the desired position





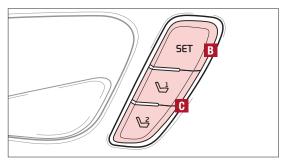
**REMINDER:** The headrest will adjust fore and aft, but only locks in the aft direction.

# **Driver Position Memory System\***

The integrated system stores into memory the position of the Driver's Seat and the Outside Rearview Mirrors.

To store positions into memory, first place the Gear Shift into P (Park) while the ENGINE START/STOP button is in the ON position. Then:

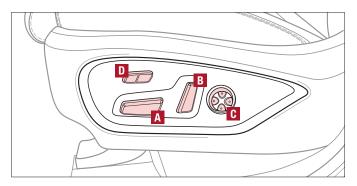
- 1. Adjust the Driver's Seat and the Outside Mirrors
- 2. Press the SET button **B** on the control panel. System will beep once
- 3. Press one of the memory buttons within 5 seconds. The system will beep twice when memory has been stored

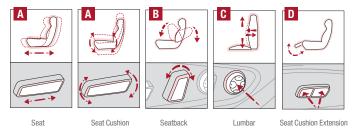


(Buttons located on Driver's Door Panel)

# Power Adjustable Driver's Seat\*

Move/Press controls to adjust Seat, Seat Cushion, Seatback or Lumbar support





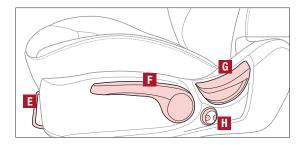
# Manual Adjustable Driver's Seat\*

Pull lever **E** to slide Seat forward/backward.

Pull/press lever **F** to adjust Seat height.

Pull lever **G** to adjust Seatback recline.

Press **H** to adjust Lumbar support.



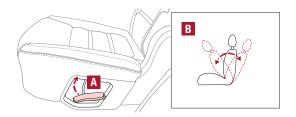
# 2nd-Row Folding Seat

#### **Folding 2nd-Row Seat**

- 1. Lower the 2nd-Row Seat Headrest to the lowest position
- 2. Pull up on the Seatback folding lever A or strap and fold the Seatback down

#### **Unfolding 2nd-Row Seat**

- Lift the folding Seatback lever A and move the Seatback backward B
- 2. Then lift the lever again A or return it to an upright usable position B



#### QUICK TIPS

- When you return Seatback to it's original position, ensure it locks (clicks) into place
- It may be necessary to slide the front Seat forward and adjust the front Seatbacks to fully lower rear seats
- · Lower Rear Headrests to the lowest position

#### 2nd-Row Walk-In Seat\*

To enter the 3rd-Row Seat\* area, do the following steps:

- Place the Seatbelt into the guide clip and tighten the Seatbelt by pulling up
- 2. Pull lever C located on the 2nd-Row Seatback
- 3. Fold the Seatback forward and slide to the farthest forward position
- 4. Return Seatback to its original position and ensure it locks (clicks) into place



(Lever located on 2nd-Row Seatback)

For more information on 2nd-Row Walk-In Seat operation, refer to the Owner's Manual.

#### QR CODE

#### 2nd & 3rd Row Folding Seats Video

To view a video on your mobile device, snap this QR Code or visit the listed website

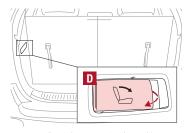
Refer to page 2 for more information.



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# 2nd-Row Auto Folding Seat\*

Pull lever **D** to release and automatically fold 2nd-Row Seatback down.

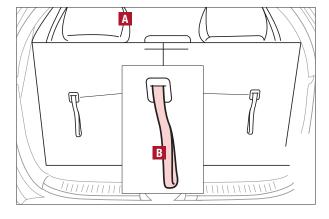


(Located on rear quarter-trim panels)

# 3rd-Row Folding Seat\*

#### **Folding 3rd-Row Seat**

- 1. Fully lower headrest A
- 2. Pull Seat folding strap **B** located on the Seatback
- 3. Fold Seat down



For more information on 3rd-Row Seat operation, refer to the Owner's Manual.

# QR CODE

#### 2nd & 3rd Row Folding Seats Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

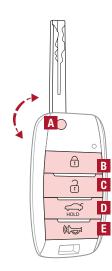
## Remote Keyless Entry (Folding Key)\*

- A Press the release button to unfold the key
- B Press to lock All Doors
- © Press to unlock Driver's Door: Press twice in 4 seconds to unlock All Doors and Rear Hatch, and manually open
- Press and hold for more than 1 second to unlock Rear Hatch and manually open. Power Liftgate: Press and hold for more than 1 second to open
- E Press and hold more than a half second for Panic Alarm. To turn OFF Alarm, press any button

REMINDER: Remote button configuration may vary depending on vehicle options.

### Double-Turn Lock/Unlock All

- Turn clockwise once to unlock Driver's Door
- · Turn clockwise again within 4 seconds to unlock All Doors
- Turn counterclockwise once to lock All Doors



## Smart Key\*

- A Press to lock All Doors
- B Press to unlock Driver's Door. Press twice within 4 seconds to unlock All Doors.
- C Manual Rear Hatch: Press and hold to unlock Rear Hatch and manually open

#### REMINDERS:

- The Rear Hatch does not automatically open when the C button is pressed.
- The Rear Hatch unlocks when the Smart Key fob is within close proximity of the vehicle.
- Power Liftgate\*: Press and hold for Power Liftgate to open automatically. Press again at any time to stop. Press again to automatically close
- Press and hold for more than a half second for Panic Alarm. To turn off Alarm, press any button
- E Press to release mechanical key
- Mechanical key

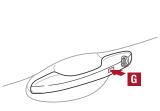
#### Driver's Door Lock/Unlock button G:

- · Press button once to unlock driver's door
- Press again within 4 seconds to unlock all doors
- Press again to lock all doors

**REMINDER:** Remote button configuration may vary depending on vehicle options.

## Mechanical Key **E**:

- · Press button on back of key fob to release Mechanical Key
- · Use to unlock driver's door





#### QR CODE

## Engine Start/Stop Button & Smart Key Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

#### QUICK TIPS

The Smart Key's signal can be blocked by the normal operation of a cellular phone or smartphone. To help prevent this, store each device separately.



## HomeLink® with Auto-Dimming Rearview Mirror\*

A HomeLink® button

E Glare detection sensor

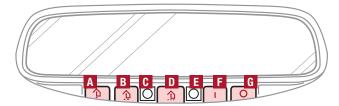
B HomeLink® button

E Automatic dimming ON

C Indicator light

G Automatic dimming OFF

D HomeLink® button



The HomeLink® / Auto-Dimming Rearview Mirror\* is designed to reduce glare from a vehicle's headlights located in the rear and also connect up to three electronic transmitters into one location.

- To turn automatic dimming ON, press button
- To turn automatic dimming OFF, press button button button

**REMINDER:** Mirror indicator light **C** will illuminate when automatic dimming is ON.

#### © QUICK TIPS

- You can reprogram a single HomeLink® button by repeating Step 2
- · Erasing programmed buttons will delete all trained transmitters

### How to Sync Transmitter with HomeLink®\*

If programming for the first time, begin with Step 1 (repeating this step will delete all information).

To program non-rolling and rolling code garage door openers and other devices:

- Press and hold the left A and center D buttons simultaneously until the indicator light C begins to flash (to reprogram buttons, skip this step)
- 2. Press and hold the desired button A B D and hold the button on the transmitter while it is approximately 1 to 3 inches away from the mirror. The HomeLink® Indicator light C will flash rapidly once the frequency signal has been successfully programmed

To finish programming rolling code garage door openers, complete these steps:

- 3. Locate the "learn" or "smart" button on the garage door's motor head unit.

  Press and release the button and complete Step 4 within 30 seconds
- 4. Firmly press and release the programmed HomeLink® button up to three times

#### Operating HomeLink®:

Press one of the programmed HomeLink® buttons.

#### **Erasing programmed buttons:**

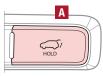
Press and hold the left A and center D buttons simultaneously for approximately 20 seconds, and then release both buttons within 30 seconds.

If your garage door opener was manufactured in 2011 or later, and you're unable to program your vehicle's HomeLink® system, you may need to purchase a HomeLink Repeater Kit. For more information, go to www.HomeLink.com or call (800) 355-3515.

## Power Liftgate (Tailgate)\*

#### Inside the Vehicle:

Press the Power Liftgate Open/Close button A to automatically open/close the Liftgate.

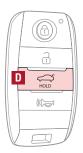


(Button located on Driver's Panel)

#### **Smart Key:**

To open the Power Liftgate, press and hold the Liftgate button until the Liftgate begins opening. Press again to close.

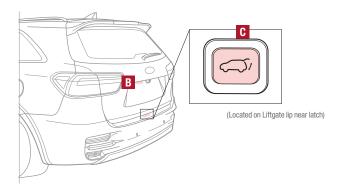
**REMINDER:** Pulling the Rear Hatch upward by the handle or pressing the button a second time will interrupt the automatic opening of the Power Liftgate.



#### **Outside the Vehicle:**

To open Power Liftgate automatically, press the Rear Hatch Release button **B**.

Close by pushing Power Liftgate Close button C.



#### Power Liftgate (Tailgate) Opening Height User Setting

The height setting of a fully opened liftgate (tailgate) can be adjusted by the following steps:

- 1. Position the liftgate (tailgate) manually to the preferred height
- 2. Press and hold the Power Liftgate Close button of for more than 3 seconds
- 3. A system beep will sound twice indicating the height setting has been saved

The liftgate (tailgate) will then open to the set height. To change setting again, repeat steps 1-3.

## Power Liftgate (Tailgate)\*

#### **Smart Liftgate\***

When the Smart Key fob is on your person and you are near the back of the vehicle, within close proximity, the hazard lights will blink and a chime will sound for about 3 seconds as an alert that the Power Liftgate is about to open. Then the alert system will blink and chime two additional times before opening the Power Liftgate.

The Smart Liftgate feature is off by default. To enable the Smart Liftgate, go to User Settings in the LCD Instrument Cluster modes.

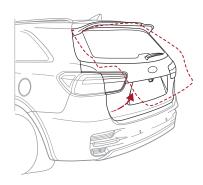
#### QUICK TIPS

During the Smart Liftgate alert, the Smart Liftgate can be deactivated with the Smart Key by pressing any button on the key fob.

#### REMINDERS:

- · All doors are closed and locked after about 15 seconds
- If the POWER DOOR OFF button is depressed, the Smart Liftgate will not operate.
- The Smart Liftgate feature will not operate when:
  - The doors are recently closed and locked, and the Smart Key is still detected after 15 seconds near the vehicle or within 60 inches of the door handles
  - A door is not locked or closed
  - The Smart Key is in the vehicle

For more information on the Smart Liftgate operation, please refer to the Owner's Manual.



#### QR CODE

#### Smart Tailgate Video

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



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## Map/Room Lamps

#### Automatic turn off function\*

The interior lights automatically turn off approximately 30 seconds after the ENGINE START/STOP button is OFF.

### **Map/Room Lamp Operation**

Press the button A to turn the Map Lamp ON/OFF. Press button B to turn the Driver's/Passenger's Map Lamps ON/OFF. This light produces a spot beam for convenient use as a map lamp or as a personal lamp for the driver or the front passenger.

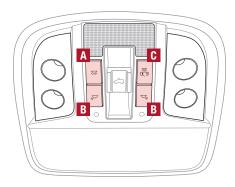
The Map Lamp turns ON when any door is opened or the ignition is turned OFF. When all doors are locked or the ignition is ON, the Map Lamp will turn OFF immediately.

Map/Room Lamp button • — When pressed and a door is opened, or doors are unlocked from the Smart Key, the Map and Room Lamps turn ON for approximately 30 seconds.

Room Lamp – Press the lens **D** to turn the Room Lamp ON/OFF.

#### © QUICK TIPS

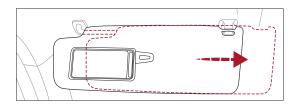
- When doors are unlocked by the Smart Key\*, the lamp turns ON for approximately 30 seconds
- If your vehicle is equipped with the theft alarm system, the interior lights automatically turn off approximately 3 seconds after the system is in armed stage
- Using interior lights for an extended period of time may cause battery discharge





#### Sunvisor

Use the Sunvisor to shield direct light through the front or side windows. Slide the Sunvisor out and adjust as needed.



#### REMINDERS:

- · Sunvisor may not shield all direct light
- The Sunvisor may impair visibility if not adjusted properly

## **Panoramic Sunroof Operation**

The Sunroof and Sunshade operation is controlled through multidirectional lever A. The ignition needs to be ON to operate the sunroof/sunshade.

To slide the Sunshade and Sunroof:

- Auto Open: Slide the lever A backward to the farthest position and release
- Auto Close (Sunroof only): Slide the lever A forward to the farthest position and release

#### Tilt the Sunroof:

- Raise: Push lever A upward
- Lower: Pull lever A downward
- Auto Close Sunroof and Sunshade: Slide the Sunroof lever forward to the farthest position

**REMINDERS:** Sunshade needs to remain OPEN while Sunroof is open and vehicle is moving

#### QUICK TIP

To stop the Sunroof/Sunshade at any position, push or pull the Sunroof control lever in any direction.



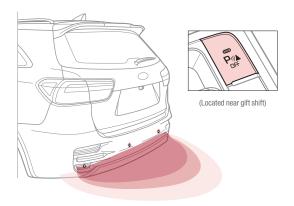
(Front overhead console)

# Back-Up Warning System (Rear Parking Assist System)\*

The Back-Up Warning System is not a safety device. The Back-Up Warning System is a supplemental system that assists the driver by chiming if any object is detected within the sensing area to the rear and side of the vehicle when backing up. When the ignition is ON, the system is activated.

#### REMINDERS:

- If the vehicle is moving at speeds over 3 mph, the system may not activate correctly
- When more than two objects are sensed at the same time, the closest one will be recognized first
- The Back-Up Warning System is not a substitute for proper and safe backing-up procedures.
   Always drive safely and use caution when backing up. The Back-Up Warning System may not detect every object behind the vehicle

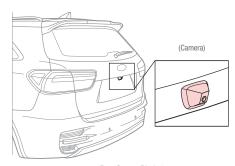


## Rear-Camera Display

The Rear-Camera Display system is not a safety device. It is a supplemental system that displays the view behind the vehicle through the AVN screen while the vehicle is in Reverse.

#### The Rear-Camera Display activates when the:

- ENGINE START/STOP button is in the ON position (Green Light)
- Gear Shift Lever is in the R (Reverse) position



(Rear-Camera Display)



#### REMINDERS:

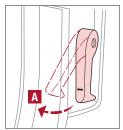
- The Rear-Camera Display is not a substitute for proper and safe backing-up procedures. The Rear-Camera Display may not display every object behind the vehicle. Always drive safely and use caution when backing up
- While camera is active, only the volume controls on the Audio System can be operated

#### Hood Release Lever and Latch

#### Opening the Hood:

- 1. Pull the Hood Release Lever A to unlatch the Hood
- 2. In the front of the vehicle, lift the Hood slightly, push the secondary Latch B to the left inside of the Hood's center and lift the Hood
- 3. Pull out the support rod from the Hood and set into place to hold the Hood open

**REMINDER:** Open the Hood only after turning the engine off, on a flat surface, with the gear shift in P (Park) position and setting the parking brake.





(Lever located near floor below Driver's Panel)

(Latch located inside hood)

#### **Closing the Hood:**

Lower the Hood about halfway and then press down to securely lock in place.

## Fuel Cap/Malfunction Indicator (Check Engine Light)

Tighten for ONE CLICK to prevent Malfunction Indicator from illuminating.

**REMINDER:** The Fuel Filler Door Release button is located on the driver's button panel, left of the Steering Wheel.



## QR CODE

**One-Click Fuel Cap Video** 

To view a video on your mobile device, snap this QR Code or visit the listed website.

Refer to page 2 for more information.



www.KuTechVideos.com/um13/2016

### **Child Safety Locks**

Located on the rear edge of the rear passenger doors, turn the Child Safety Lock to the lock position **a** to disable the inner door handles from opening the rear doors.

**REMINDER:** Child Safety Lock is located on rear passenger's door jamb.



## Occupant Detection System (ODS) / Passenger Airbag Off Indicator



ODS detects the presence and position of the front passenger and adjusts or turns off airbag deployment accordingly.

Depending on the situation and type of accident, the system may:

- Deploy airbag (Adult)
- Not deploy the airbag (Unoccupied)

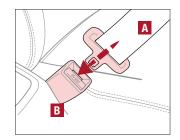
If the system determines that the airbag should not be deployed, the "PASSENGER AIR BAG OFF" light will illuminate.

Please refer to your Owner's Manual and the separate brochure titled "Understanding Your Safety Belt & Supplemental Restraint System" for more detailed information regarding your vehicle's airbags.

#### Seat Belts

To properly fasten your seat belts:

- 1. Insert the belt tongue plate A into the buckle B until it clicks
- Position the lap portion of the belt across your lap as LOW ON THE HIPS as possible C. Adjust the belt to a SNUG FIT by pulling up on the shoulder portion D



**REMINDER:** For maximum protection, always wear your seat belt.

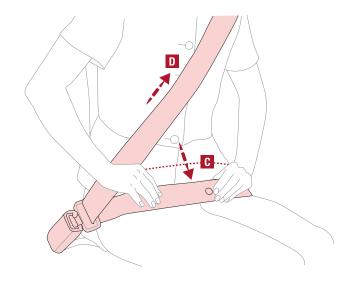


The seat belt warning chime operates for driver's seat only.

#### Seat Belt Retractor Locks

Retractor locks allow lap/shoulder safety belts to remain unlocked during normal vehicle operation for freedom of movement and increased comfort.

During a STRONG STOP, SUDDEN TURN OR CERTAIN COLLISIONS, seatbelt retractors will automatically lock the belts to reduce the risk of injury.



For more detailed information regarding your vehicle's safety belts, please refer to your Owner's Manual and the separate brochure titled "Understanding Your Safety Belt & Supplemental Restraint System."

#### **LEGAL DISCLAIMERS**

Driving while distracted is dangerous and should be avoided. Drivers should remain attentive to driving and always exercise caution when using the steering-wheel-mounted controls while driving.

Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe personal injury and death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or that are not permissible by law should never be used during operation of the vehicle.

Safety Features: No system, no matter how advanced, can compensate for all driver error and/or driving conditions. Always drive responsibly.

Advanced Smart Cruise Control, Blind Spot Detection, and Lane Departure Warning systems are not substitutes for proper and safe driving. These systems may not detect every object alongside, behind, or in the path of the vehicle. Always drive safely and use caution.

Electronic Stability Control and Hill-Start Assist Control: No system, no matter how advanced, can compensate for all driver error and/or driving conditions, Always drive responsibly.

Back-Up Warning System (Rear Parking Assist System) / Rear-Camera Display: The Back-Up Warning System (Rear Parking Assist System) / Rear-Camera Display are not substitutes for proper and safe backing-up procedures. These systems may not detect every object alongside, behind, or in the path of the vehicle. Always drive safely and use caution when backing up.

Tilt/Telescoping Steering Wheel: Never attempt to adjust steering wheel position when vehicle is in motion.

Front Seat Headrest Adjustment: Never attempt to adjust headrests when vehicle is in motion.

Seat Belts / Airbags: For maximum protection, always wear your Seat Belt.

Navigation: GPS maps and directions are for information purposes only, and Kia does not make any warranties about the accuracy of that information. Kia is not responsible for loss or delay resulting from the use of the navigation system. Caution: Do not enter information into the navigation system while the vehicle is moving. Failure to pay attention to travel conditions and vehicle operation while the vehicle is in motion could result in loss of vehicle control. Operate the system only when it is safe and legal to do so.

TPMS; Even with the Tire-Pressure Monitoring System (TPMS), always check your tire pressure on a regular basis.

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### NORMAL MAINTENANCE SCHEDULE

When your vehicle requires service, remember that your dealer knows your vehicle best. Your dealer has factory-trained technicians, recommended special tools, genuine Kia replacement parts, and is dedicated to your complete satisfaction. For expert advice and quality service, see your authorized Kia dealer.

INTERVAL MAINTENANCE CHART									
7,500 miles	A	В							
15,000 miles	A	В	C						
22,500 miles	A	В							
30,000 miles	A		C	D					
37,500 miles	A	В							
45,000 miles	A	В	C		E				
52,500 miles	A	В							
60,000 miles	A		C	D		E	G	H	
67,500 miles	A	В							
75,000 miles	A	В	C			E			
82,500 miles	A	В						Н	
90,000 miles	A		C	D	E	F			
97,500 miles	A	В							
105,000 miles	Α	В	C			E		H	
112,500 miles	A	В							J
120,000 miles	A		C	D		E	G		

A Inspect\* — Battery condition, vacuum hose

Replace — Engine oil and oil filter (2.4/3.3 GDI - Every 7,500 miles or 12 months; 2.0 T-GDI - At first, 3,000 miles or 6 months and every 5,000 miles or 6 months afterward)

Perform — Rotate tires; add fuel additive1

B Inspect\* — Air cleaner filter

☐ inspect\* — Air conditioner refrigerant and performance\*\*, brake lines, hoses and connections; drive shaft and boots, exhaust pipe and muffler, front/rear disc brakes and pads\*\*, front brake calipers, steering gear box, linkage and boots/lower arm ball joint, upper arm ball joint and suspension mounting bolts propeller shaft (AWD)

**Replace** — Climate control air filter (for evaporator and blower unit)

■ Inspect\* — Brake fluid, parking brake\*\*, fuel filter², fuel tank air filter, fuel tank, lines, vapor hose, connections and fuel filler cap Replace — Air cleaner filter

**E Replace** — Spark plugs (iridium coated), 2.0 T-GDI

F Inspect\* — Drive belts<sup>3</sup>

G Inspect — Valve clearance<sup>4</sup>

H Replace — Engine coolant5

Replace — Spark plugs (iridium coated), 2.4/3.3 GDI

Inspect\* — Rear axle oil (AWD), transfer case oil (AWD)

Check tire pressure at least once a month or more.

See your owner's manual for more details and complete maintenance information, including severe maintenance schedule. Warranty may be voided if maintenance schedule is not followed.

Call 1-800-333-4Kia (4542) for roadside assistance.

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<sup>\*</sup> and, if necessary, adjust, clean, replace or correct.

<sup>\*\*</sup> If equipped.

<sup>&</sup>lt;sup>1</sup> If TOP TIER Detergent Gasoline is not available, one bottle of additive is recommended. Additives are available from your authorized Kia dealer along with information on how to use them. Do not mix other additives.

Fuel filter & fuel tank air filter are considered to be maintenance free, but periodic inspection is recommended for this maintenance schedule depends on fuel quality. If there are some important safety matters like fuel flow restriction, surging, loss of power, hard starting problem, etc, replace the fuel filter immediately regardless of maintenance schedule and consult an authorized kild aelater for details.

<sup>&</sup>lt;sup>3</sup> The drive belt should be replaced when cracks occur or tension is reduced excessively. Inspect "Water Pump" when replacing the drive belt or timing belt.

<sup>4</sup> Inspect for excessive tappet noise and/or engine vibration and adjust if necessary.

<sup>&</sup>lt;sup>5</sup> When replacing coolant, use only a qualified coolant additive for your vehicle and never mix hard water in the coolant filled at the factory. An improper coolant mixture can result in serious malfunction or engine damage.



(Type B shown)

## SORENTO CUSTOMER DELIVERY CHECKLIST

Owner's Name:	VIN:	Mileage:
Dealership Name:	Sales Consultant:	Date:
BEFORE DELIVERY		
☐ Verify all tire pressures ar ☐ Verify proper operation of ☐ Ensure floor mats are sna ☐ Verify vehicle is clean (into ☐ Ensure all key documents	attery" using the Kia GR8-1299 battery tester to spec (see driver's door label) LFRemote Keyless Entry and Smart Key lock/un pped into place (if applicable) erior and exterior), in good condition and free are in the vehicle (Owner's Manual, Warranty I Features & Functions Guide and any audio sy	LR RF RR lock of chips and scratches and Consumer Information booklet,
KEY FEATURE WALK	THROUGH	
☐ Air Conditioning / Automatic Demonstrate Air Flow Mode	c Climate Control - page 26 ss, Defog and Defrosting Windshield Fan Speed	
	12 U CAMPE ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	22 SE SP SP (SI
Automa	tic*	Manual
Front Seat Headrest Adjustment – page 31	☐ Windshield/Rear Wipers & Washers – pag	ge 15
	Move lever Up/Down to change Wiper modes     Press button Up (Faster) / Down (Slower) to adjust wipe speed     Pull to spray and wipe	- Rotate Rear Wiper switch to change Wiper modes - Push to spray and wipe
	MIST: Single wipe OFF: Wiper off	HI: Fast wipe

LO: Slow wipe HI: Fast wipe

(front operation)

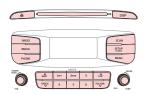
(rear operation)



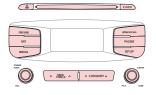
#### SORENTO CUSTOMER DELIVERY CHECKLIST

## **KEY FEATURE WALKTHROUGH**

Standard Audio System\* – page 20
For furthur operational information, refer to the Owner's Manual.



☐ UVO eServices System\* – page 21 For further operational information, refer to the UVO System User's Manual.

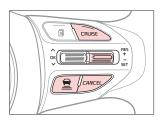


☐ UVO eServices with Premium Navigation\* - page 22

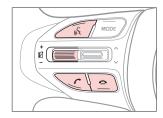
For further operational information, refer to the Car Multimedia System User's Manual.



☐ ASCC / Cruise Control – page 18-19 Demonstrate operation



☐ Bluetooth® Wireless Technology – pages 16-17 Demonstrate operation



$\Box$	Aux/05b/1900° Ports, Power Outlets & AC Inverter – page 24	ш	Panoraniic Sunroot Operation – page 41
	Blind Spot Detection (BSD)* – page 10		Rear-Camera Display* – page 42
	Clock Setup – page 24		Seat Warmers / Ventilated Seats* - page 30
	Engine Start/Stop Button – page 13		Smart Key – page 36
	HomeLink® with Auto-Dimming Rearview Mirror – page 37		Sunvisor – page 40
	Lane Departure Warning System (LDWS)* - page 11		Tire Pressure Monitoring System (TPMS) – page 5
	Passenger Airbag Off Indicator – page 44		*if equipped

	Tire Pressure Monitoring System (TPMS) – page 5 *if equipped
DURING DELIVERY  Explain first service process and schedule first service appointm Tour Parts & Service departments, introduce staff and explain va Review recommended maintenance schedule and maintenance re Review business hours and Customer 360° Care Review the Kia 10-year/100,000-mile warranty program Ensure 100% satisfaction with sales and delivery process and no Confirm time and best contact number for initial dealer follow-up	lue of Kia Parts and Service equirements to validate warranty problems with the vehicle
Sales Consultant: Sales Manager: Customer:	Date: