# KIN KIA MOTORS SORENTO FEATURES & FUNCTIONS GUIDE

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.



# 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, safe 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 which 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 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.



### ESSENTIAL FEATURES

Air Conditioning / Climate Control 22
Audio System - Standard* 15
Audio System - Navigation System* 20
Audio System - UVO System* 18
AUX / USB / iPod* Port & Power Outlets . 21
<i>Bluetooth</i> * Wireless Technology* 12
Cruise Control* 14
$ECOMINDER^{\scriptscriptstyle{TM}}(ECO) \ Indicator^* \ . \ . \ . \ . \ 05$
Folding $2^{nd} \& 3^{rd}$ Row Seats <sup>*</sup> 28
Front Active Headrests*
Manual Gear Shift*
PASSENGER AIR BAG OFF Indicator 35
Tire Pressure Monitoring System (TPMS). 04
Windshield/Rear Wipers & Washers* 11

\*IF EQUIPPED



#### 

#### INSTRUMENT CLUSTER

Instrument Cluster Overview / Indicator &	
Warning Lights	. 03
Tire Pressure Monitoring System (TPMS) .	. 04
ECOMINDER™ (ECO) Indicator*	. 05

#### DRIVER'S PANEL

Electronic Stability Control (ESC)0
Downhill Brake Control (DBC) 0
Instrument Panel Dimmer* 0
Backup Warning System* 0
Hill-Start Assist Control (HAC)0
4WD Transfer Mode*0
Engine Start/Stop Button* 0
Power Windows, Window Lock &
Central Door Lock
Power/Heated Outside Mirrors* 0
Electric Folding Mirrors*0

#### STEERING WHEEL CONTROLS

Heated Steering Wheel Button
Tilt/Telescopic Steering Wheel*
Headlights & High Beams
Turn Signals & Fog Lights*
Windshield Wipers & Washers
Rear Wiper & Washer*
Bluetooth <sup>®</sup> Wireless Technology <sup>*</sup> 12
Audio Controls
Cruise Control

#### AUDIO SYSTEM



#### 

#### CENTER PANEL

AUX / USB / iPod <sup>®</sup> Port & Power Outlets 2	1
Digital Clock	1
Automatic Climate Control*	2
Manual Climate Control*	3
$3^{rd}$ Row Air Conditioning Control*2	3
Automatic Gear Shift*	4
Manual Gear Shift*	5

#### SEATING

Seat Warmers/Coolers*
Driver Position Memory System*
Power Adjustable Driver's Seat*
6-Way Manual Driver's Seat*
Folding 2 <sup>nd</sup> & 3 <sup>rd</sup> Row Seats*
Front Active Headrests*
Front Seat Headrest Adjustment

#### OTHER KEY FEATURES

Smart Key*
Remote Keyless Entry*
Double-Turn Lock/Unlock All*
Rear Hatch Release Button
Fuel Cap / Malfunction Indicator
(Check Engine Light)
Map/Dome Lamps
Rear-Camera Display*
Backup Warning System (Rear Parking Assist System)*

#### SAFETY

15

16 18

Occupant Detection System (ODS) /	
PASSENGER AIR BAG OFF Indicator 35	
Child Safety Locks	
Safety Belts	
LEGAL DISCLAIMERS (See Back Inside Cover Page)	

MAINTENANCE (See Back Cover)

#### **VIDEOS & QR CODES**

#### What are QR Codes?

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

#### How to Use QR Codes

QR Codes are placed throughout this Features & Functions Guide and provide quick video references to the corresponding topics.

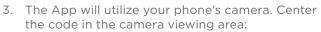
If you have a Smart Phone with a QR Code Reader App, you can snap the code with your phone and you'll be provided a video with additional information pertaining to the topic. For example, in the Kia One Click Fuel Cap section, if you would like additional information, just snap the code with your phone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

#### QUICK TIPS

- 1. Having trouble scanning codes, check the following:
  - The code should be centered and focused in your Smart Phone's camera screen
  - Consider moving your phone 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 phones app supports 2D QR Code Scanning. Try another QR Code App, not all apps are created equal.
- After scanning, a 'connecting' message appears and then nothing happens or there's a 'connection error' message. These messages typically indicate that your phone is having trouble connecting to the Internet.

### How to snap a QR code

- With your Smart Phone, download a QR Code Reader App. With many phones, you can do this through an App Store or Market
- 2. Open the QR Code Reader App on your phone



- 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

2 SORENTO FEATURES & FUNCTIONS GUIDE

To view a video on vour

Smart Phone. SNAP this

QR CODE

Kia One Click Fuel Cap Video

QR code.

### **INSTRUMENT CLUSTER**

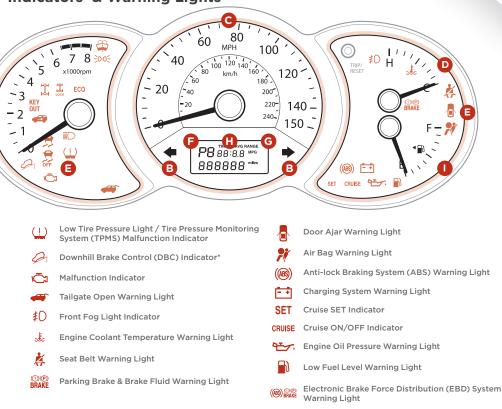
### Instrument Cluster Overview / Indicators & Warning Lights

- A Tachometer
- Turn Signal Indicators
- C Speedometer
- Engine Temperature Gauge
- Indicator & Warning Lights
- Gear Shift Position Indicator\*
- **G** Odometer/Tripmeter\*
- Trip Computer\*
- 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.

- Low Windshield Washer Fluid Indicator
   Tail Light Indicator\*
   4WD System Warning Light\*
   4WD LOCK Indicator\*
   ECOMINDER<sup>®</sup> Indicator\*
   Key Out Warning Light\*
- Immobilizer Indicator\*
- High Beam Indicator
- Electronic Stability Control (ESC) Indicator\*

Electronic Stability Control (ESC) OFF Indicator\*

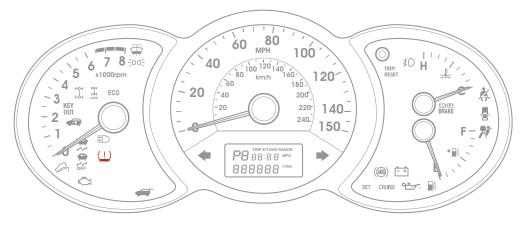


#### QUICK TIPS

For more information on the function of all indicator and warning lights, please refer

### INSTRUMENT CLUSTER

### Tire Pressure Monitoring System (TPMS)



#### 🔋 QR CODE

#### Tire Pressure Monitoring System Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information.



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

If one or more tires are significantly underinflated the indicator will illuminate. Other causes for the indicator to illuminate are a spare tire without TPMS or a change in temperature (cold).

- Inflate tire(s) to specifications to turn off Low Tire Pressure Light (1). This specification can be found on a label attached to the front driver's door jamb.
- The TPMS Malfunction Indicator (1) will illuminate after it blinks for approximately one minute when there is a problem with the Tire Pressure Monitoring Symmetry Company See your dealer for service.

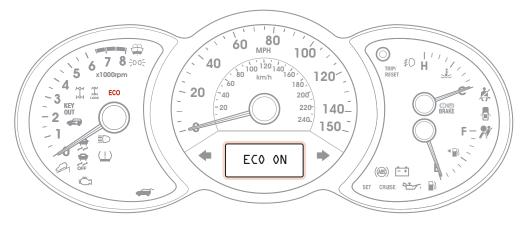
#### © QUICK TIPS

- Tire Pressure should be checked at least once a month. Only adjust Tire Pressure on "cold tires."
- For proper maintenance, safety, and maximum fuel economy, you must always maintain recommended tire inflation pressures and stay within the load limits and weight distribution recommended for your vehicle

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

### INSTRUMENT CLUSTER

### **ECOMINDER®** (ECO) Indicator\*



#### 🔋 QR CODE

#### ECOMINDER Indicator Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information.



The ECOMINDER® (ECO) indicator, which is identified on your instrument cluster by the "ECO Driving" name, is displayed to help improve fuel efficiency. While in ECO mode, the ECOMINDER® indicator will illuminate when the vehicle is operated in a manner that achieves maximum fuel economy. Fuel economy depends on the driver's driving habits and road conditions.

To turn the ECOMINDER<sup>®</sup> indicator OFF/ON, press the TRIP button 1 or more times until ECO mode is displayed. Then press and hold the TRIP button for more than 1 second until ECO function turns OFF or ON.

#### © QUICK TIPS

To improve your fuel efficiency:

- 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 ECOMINDER Indicator, refer to your Owner's Manual or contact your local dealership.



#### **DRIVER'S PANEL**

### **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.

A Press ESC button to turn ESC OFF/ON

**REMINDER:** ESC is active by default at vehicle start-up.

### Downhill Brake Control (DBC)\*

DBC helps drivers maneuver down steep hills by automatically braking for them, allowing drivers to focus solely on steering.

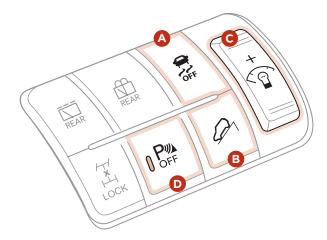
### Press A button to turn DBC ON/OFF

#### © QUICK TIPS

- The DBC will turn OFF when button is pressed again or vehicle speed is over 38 mph
- If the red indicator illuminates, the DBC system may have malfunctioned. Take your vehicle to an authorized Kia dealer and have the system checked.

### **Instrument Panel Dimmer\***

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



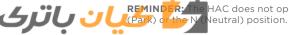
### Backup Warning System (Rear Parking Assist System)\*

 Backup Warning System OFF button (see page 34 for more details)

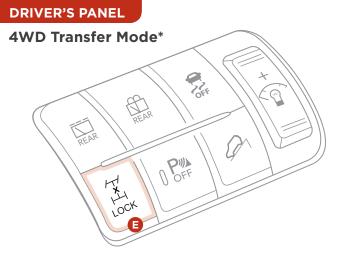
### Hill-Start Assist Control (HAC)\*

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.



#### 🔋 QR CODE

#### Kia Sorento Feature Button Panel Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information.



Press the 4WD Transfer Mode 😉 selector button to activate or deactivate 4WD Lock mode.

#### 4WD Auto Mode:



The vehicle operates similar to conventional 2WD vehicles. If the system determines that there is a need for the 4WD mode, the engine's driving power is distributed to all four wheels automatically without driver intervention.

#### 4WD Lock Mode:

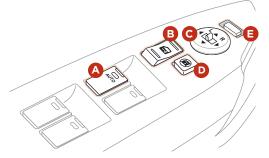


Activates 4WD for climbing or descending sharp grades, off-road driving, driving on sandy and muddy roads, etc., to maximize traction.



### **DRIVER'S PANEL**

### Power Windows, Window Lock & Central Door Lock



- Pull/Press to operate Driver's Window Auto Up/Down\*
- B Press to Unlock/Lock All Doors
- Toggle left or right to select mirror. Then press arrows to adjust mirror position.
- Press to disable Rear Passenger Windows

### **Power/Heated Outside Mirrors\***

Mirror heaters controlled with Rear Defroster

### Electric Folding Mirrors\*

To both fold and unfold the outside rearview mirror, press the folding mirror button as pictured.

### **Engine Start/Stop Button\***

#### To start the engine:

- 1. Depress the brake pedal
- 2. Press the ENGINE START/STOP button while in Park

To use the ENGINE START/STOP button, you must have the transmitter key fob on your person or inserted in the fob holder.



#### 🔋 QR CODE

#### Sorento Engine Start/Stop Button & Smart Key Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information.



**REMINDER:** 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.

#### QUICK TIPS

#### To use electrical accessories:

- When in ACCESSORY position (Orange Light) (A, press the ENGINE SYSTEM START/STOP button while in the OFF position without depressing the brake pedal
- When in ON position (Green Light) <sup>3</sup>, press the ENGINE SYSTEM START/STOP button while in ACC position without depressing brake pedal
- Keeping the vehicle in ACC or ON mode too long can discharge the



### **STEERING WHEEL CONTROLS**

### **Heated Steering Wheel Button\***

• Press to turn ON/OFF steering wheel heater, while the Engine Start/Stop Button is in the ON position. Steering wheel heater will turn off automatically in 30 minutes, or when button is pressed again to deactivate.

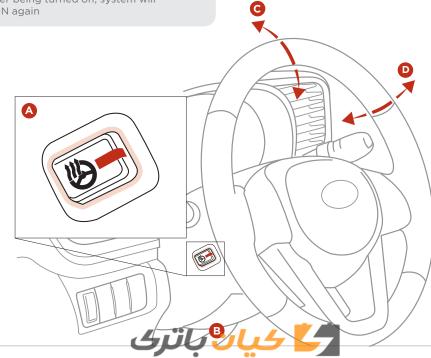
#### QUICK TIPS

If ignition is turned OFF, then ON again within 30 minutes of steering wheel heater being turned on, system will automatically be set ON again

### **Tilt/Telescopic Steering Wheel\***

B To adjust the Steering Wheel, press the lock-release lever down and adjust G to desired angle and height D.

When finished, pull the lock-release lever up to lock Steering Wheel in place.



### Headlights & High Beams

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

### Turn Signals & Fog Lights\*

**One-Touch Lane Change Signal** is activated by moving the turn signal lever slightly for less than 1.5 seconds and then releasing. The lane change signal will blink 3 times.

When the Right or Left Turn Signals cancel, they will blink 3 additional times.

Push lever to turn High Beams ON. Pull lever to flash Headlights / High Beams.

Rotate lever to the change Headlight function:

- AUTO\* Automatic Headlights position
  - **EO** Headlight position
- Parking light position
- OFF OFF position

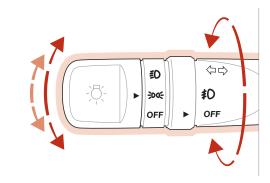


One-Touch

Signal

Lane Change

Move lever Up/Down for Right/ Left Turn Signal



Rotate lever ring to turn Fog Lights ON/OFF

10 SORENTO FEATURES & FUNCTIONS GUIDE

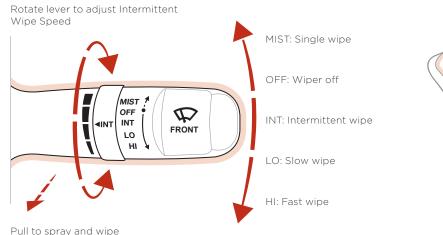
### **STEERING WHEEL CONTROLS**

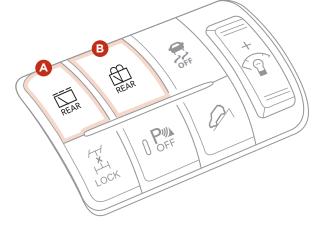
### Windshield Wipers & Washers\*

**AUTO Control\* function** — The rain sensor on the windshield senses the amount of rainfall and adjusts the wipe speed accordingly.

### **Rear Wiper & Washer**

- Press to turn wiper ON/OFF for continuous wipe
- B Press to spray and wipe



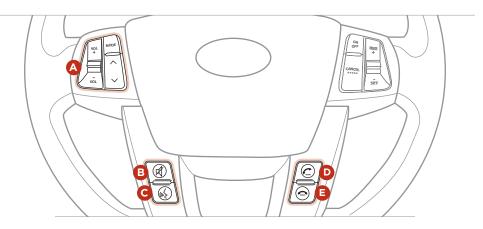


#### QUICK TIPS

If the wiper switch is in AUTO mode when the ignition is ON, the wiper will operate once to perform a self-check of the system. Set the wiper to OFF position when the wiper is not in use

notin up of the system. REMINDER: Located left of steering wheel on dash

### **Bluetooth®** Wireless Technology\*



- Volume button: Press up/down to raise/lower speaker volume
- B Mute button: Press to mute the microphone during a call
- **Talk button**: Press to activate voice recognition / bring up menus / place calls with minimal voice command prompts from the system
- **Receive Call button**: Press to receive/transfer calls. Press to place a call using vocal command prompts from the system, or to answer an incoming call.
- End Call button: Press to end a call or cancel a function

#### QUICK TIPS

- Phone book transfer upload time varies by phone model and with number of phone book 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 may delete paired phones

For more information refer to the Digital Navigation Systems User's Guide or the UVO System User's Manual.

For **Bluetooth**<sup>®</sup> Wireless Technology FAQs, go to www.kia.com, Owners section.

Refer to your Owner's Manual for more specific **Bluetooth**® Wireless Tecynology phone pairing and operation instructions.

### **Bluetooth® Wireless Technology\***

### Voice Recognition (Speaker Adaptation)

The Voice Command feature in the Kia audio systems allows you to create speaker profiles in order to maximize recognition accuracy.

### Standard Audio System

- 1. Press End Call button 🕒 for 10 seconds
- 2. Say "Record Profile", then say "Yes"
- 3. Speak the words shown on the Audio System display

**REMINDER:** System must have a phone paired in order to utilize the Speaker Adaptation feature.

### UVO System

- 1. Press the SETUP Key on the UVO system
- 2. Press the VOICE button
- 3. Press the DEFAULT button next to the Speaker Adaptation menu
- 4. After reading the instructions, press the START or CREATE A PROFILE button
- 5. Input the name of the profile you wish to use and press the DONE button
- 6. Follow the training set as shown on the screen

### **Navigation System**

- 1. Press the Talk button 😉
- 2. Say "Speaker Adaptation"
- 3. Follow the on-screen prompts

### QUICK TIPS

When using voice recognition, some phones may reverse the names in the contact list from {FIRST NAME} {LAST NAME} to {LAST NAME} {FIRST NAME}

### How to Place a Call

There are two options on how to place a call:

### Standard Audio System

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

### UVO System

- Option 1: Press the Receive Call button (displays the phone screen with number key pad)
- Option 2: Press the Talk button **G**. Then say the command "Call {name}" or "Dial {number}".

### Navigation System

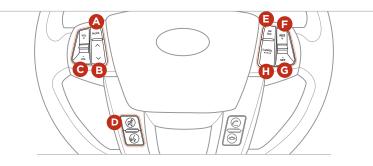
- Option 1: Press the Receive Call button (displays the phone screen with number key pad)
- Option 2: Press the Talk button **G**. Then say the command "Call Name" or "Dial Number", followed by phone book name or number.

### QUICK TIPS

If experiencing difficulty using voice recognition to place a call, be sure you are using the actual full contact name as entered in your phone book, not a casual or nick-name (e.g., if name was entered as "Robert Smith", say "Call Robert Smith", not "Call Bold Smith")

### **Audio Controls\***

### **Cruise Control**



- Audio Mode button: Press to cycle through FM1-2 / AM / SAT 1-3 / CD / USB / AUX / iPod<sup>®</sup>
- Seek/Preset button
   Radio Mode: Press to advance through Preset Stations.
   Press and hold to AUTO SEEK.
   CD / USB / iPod\* Mode: Press to move TRACK UP/
   DOWN. Press & hold to FF/REW.
- Volume button: Press up/down to raise/lower volume
- D Mute button: Press to mute all audio

- Cruise Control ON/OFF button: Press to turn the Cruise Control ON/OFF
- **Resume Cruising Speed button**: Press to Resume or increase Cruising Speed
- **6** Set Cruising Speed button: Press to set or decrease Cruising Speed
- Cruise Control Cancel button: To cancel Cruise Control setting, do one of the following:
  - Press the brake pedal
  - Press the CANCEL button 🔒

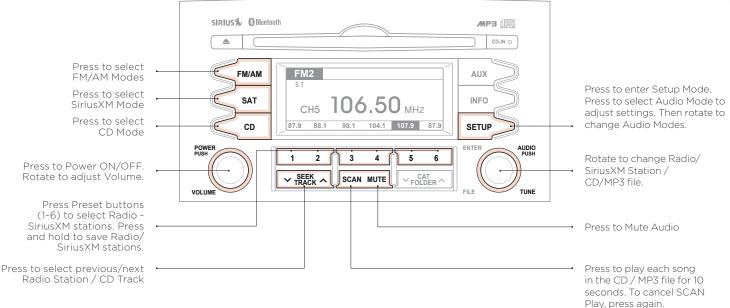
#### QUICK TIPS

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

#### QUICK TIPS

Cruise Control is designed to function above approximately

### Standard Audio System Overview — AM / FM / CD / MP3 / SiriusXM Satellite Radio\*



### 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:

 Scroll Power Bass\* Setup SDVC (Speed Dependent Volume Control) SiriusXM Satellite Radio\_Setup or further

**REMINDER:** SiriusXM service not available in AK or HI

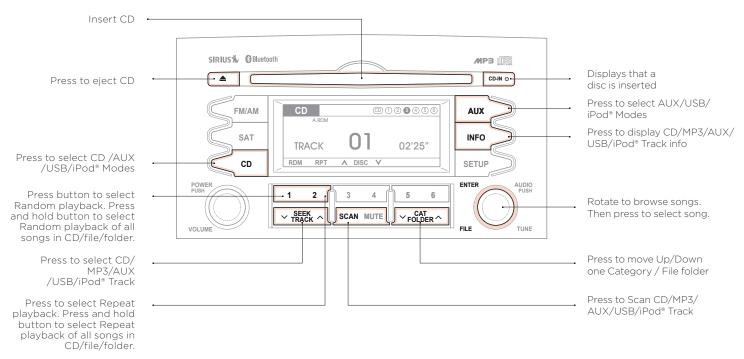
tem operations, refer to pages 16 - 21.

AI WAYS CHECK THE OWNER'S MANUAL FOR COMPLETE OPERATING INFORMATION AND SAFETY WARNINGS.

Phone\* Setup

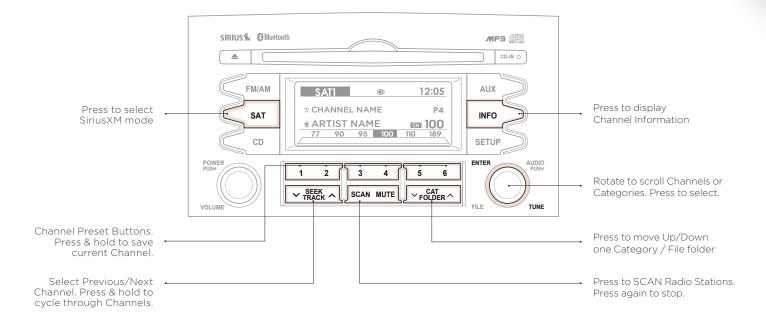
### AUDIO SYSTEM

### Standard Audio System Operation — CD / AUX / USB / iPod $^{\circ*}$



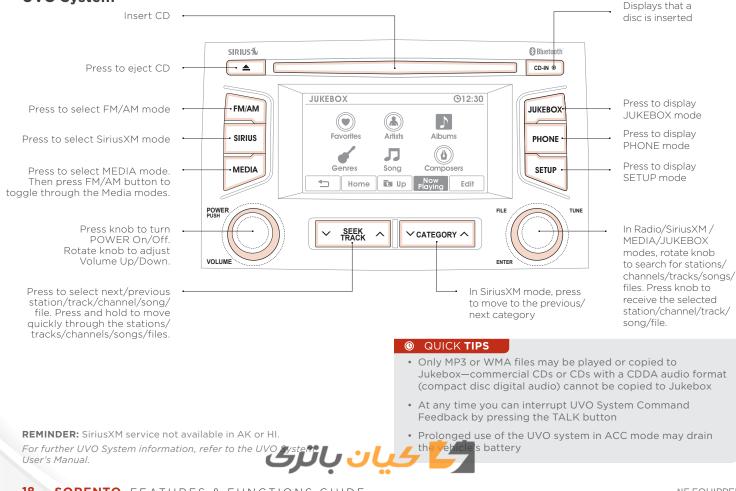
For further audio system operations, refer to pages SJUL UREMINDER SinusXM service not available in AK or HI.

### Standard Audio System Operation — SiriusXM\*



### AUDIO SYSTEM

### **UVO System\***





### **UVO System\***

#### QR CODE

To view detailed videos on how to operate the UVO System, snap these QR Codes with your Smart Phone and a video will launch using your QR Code App. Refer to page 2 for more information.



UVO System: Introduction



UVO System: Jukebox Mode Overview



UVO System: FM, AM and SiriusXM\* Modes Overview



UVO System: Media Mode Overview

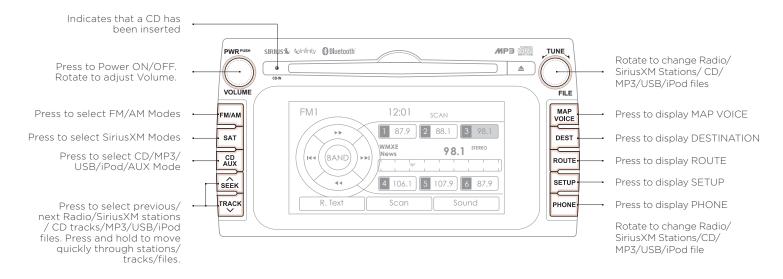






UVO System: Closing

### Navigation System with AM / FM / CD / MP3 / SiriusXM\*





battery discharge.

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 with the engine running to prevent

**REMINDER:** SiriusXM service not available in AK or HI.

For further navigation system operation, refer to the Digital Nav System User's Manual.

### AUX / USB / iPod® Port\* & Power Outlets

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#### QUICK TIPS

#### Media Device Power Cable — UVO System

The iPod® connector cable provided with your iPod® unit is used to normally support operation of an iPod®, detecting the device and recharging the battery with the UVO system.

#### Media Device Power Cable — Standard Audio and Navigation System

The Kia iPod® Power Cable is needed in order to operate an iPod® with the audio buttons on the Audio System. The PC Cable provided by Apple may cause malfunction and should not be used for Kia vehicles. The Kia iPod® Power Cable may be purchased through your Kia dealership.

• The power outlets are inactive when ignition is in the OFF position

#### 🔋 QR CODE

#### Kia Sorento Feature USB Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information.



### **Digital Clock**



### Standard Audio System Clock Setup:

Press the **H** button **A** to advance the time by one hour. Press the **M** button **B** to advance the time by one minute.

#### QUICK TIPS

Press and hold both for more than 5 seconds to switch from 12 to 24 hour formats

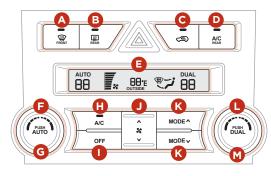
#### **UVO System Clock Setup:**

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

### Navigation System Clock Setup:

Press and hold the Clock button for more than 0.8 seconds to display the Clock setting screen. Then use the on-screen outtons to navigate through setup.

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



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

- 1. Press <sup>3</sup> AUTO to select Full Auto Operation
- 2. Press <sup>(3)</sup> MODE buttons to control which vents air flows through
- 3. Press 🕑 DUAL to select Dual Temperature Control Operation

- Windshield defroster
- B Rear window defroster
- Recirculated air/fresh air
- 3rd row air conditioning ON/OFF\*
- Climate Control display
- Driver's Temperature control
- G Automatic Climate Control Mode
- B Air Conditioning ON/OFF
- Front Blower OFF
- Front Fan speed
- Mode selection
- Passenger's temperature control
- Dual temperature control mode

### Max Defrost Function:

- 1. Select Defrost 🏵 Mode 🔕
- 2. Select Max Fan Speed J
- 3. Set Temperature to Hot 🕞

#### 🔋 QR CODE

#### Kia Sorento Automatic Climate Control Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information..



### **Defogging Function:**

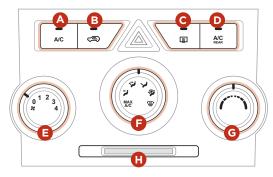
- 1. Select Defrost 🏵 Mode 🔕
- 2. Select Max Fan Speed J
- 3. Select desired **Temperature**

#### QUICK TIPS

• During Auto Operation the A/C indicator will NOT illuminate. The fan speed, air intake, air flow and air conditioning may be engaged at any time to reach desired temperature and reduce humidity.

Cand opens Fresh Air Vent

### **Manual Climate Control\***



### Air Conditioning

- B Recirculated Air / Fresh Air
- C Rear Defroster

### Max Defrost Function:

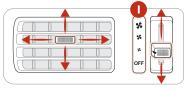
- Select Defrost ♥ or Floor/ Defrost ♥ Mode
- 2. Select Max Fan Speed for quick Defrost <sup>(2)</sup>
- 3. Select desired **Temperature G**

- **D** 3<sup>rd</sup> row air conditioning ON/OFF\*
- Fan Speed control
- Mode selection

### **Defogging Function:**

- 1. Select Defrost 🏵 Mode 🕞
- 2. Select Max Fan Speed 🕒
- 3. Select desired **Temperature G**

### 3<sup>rd</sup> Row Air Conditioning Control\*



**REMINDER:** Included in Manual & Automatic Climate Control Systems

- G Temperature Control
- Ticket holder\*
- 3<sup>rd</sup> row air conditioning fan speed\*

#### QUICK TIPS

- Defrost 🆤 Mode activates A/C and opens Fresh Air Vent
- MAX A/C Mode automatically engages Recirculated Apple 100 1



### Automatic Gear Shift with Sportmatic Shifting\*

P: Park

R: Reverse

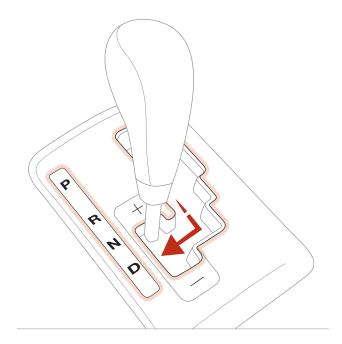
N: Neutral

D: Drive

[+]: Sport Mode Upshift[-]: Sport Mode Downshift

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

**Sport Mode Shifting**: Move shift lever up [+] to Upshift or [-] to Downshift



#### QUICK TIPS

• Press brake pedal and depress release button to move gear shift from N to P, N to R or from P to any gear



vehicle slows down. When the vehicle stops, 1st gear is automatically selected.

• Sport mode downshifts are made automatically when the

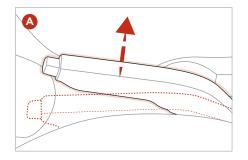
### Manual Gear Shift\*

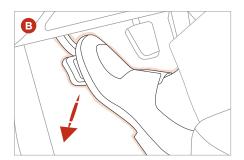
#### **Starting the Engine**

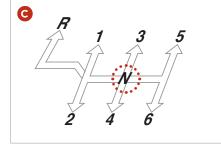
- 1. Apply Parking Brake 🔕
- 2. Depress Clutch Fully <sup>1</sup>
- 3. Shift into Neutral G
- 4. Turn Ignition to START

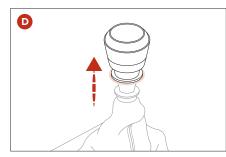
### **Shifting into Reverse**

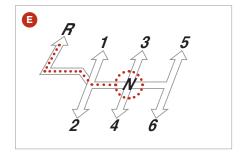
- 1. Depress Clutch Fully B
- 2. Shift into Neutral O
- 3. Pull up on Shift Lever Knob 🕑
- 4. Shift into Reverse 🕒











#### QUICK TIPS

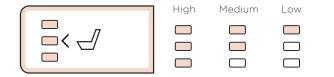
When shifting into gears 1-6, the Shift Lever can be moved without pulling the Shift Lever Knob





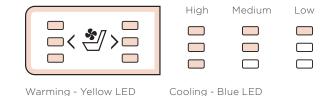
### Seat Warmers/Coolers\*

Seat Warmers only



**Seat Warmers** – Press button once for high setting (3 LEDs lit), again for medium setting (2 LEDs lit), again for low setting (1 LED lit) and again to turn OFF

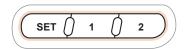
#### Seat Warmers/Coolers



**Seat Warmers** – Press right side of button once for high setting (3 LEDs lit), again for medium setting (2 LEDs lit), again for low setting (1 LED lit) and again to turn OFF

**Seat Coolers** – Press left side of button once for high setting (3 LEDs lit), again for medium setting (2 LEDs lit), again for low setting (1 LED lit) and again to turn OFF

### **Driver Position Memory System\***



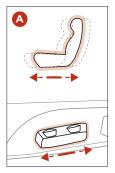
To store a seating position into memory, first place the shifter into P (Park) while the ignition switch is on. Then:

- 1. Adjust the driver's seat, outside rearview mirror, steering wheel and instrument panel illumination level
- 2. Press the SET button on the control papel. System will beep once.
- 3. Press one of the memory buttons within 5 seconds after pressing the SET button. The system will beep twice when memory has been stored.
- 4. "Driver (1 or 2) set is memorized" will appear on the instrument cluster LCD display

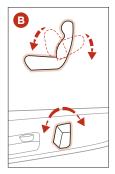
#### 26 SORENTO FEATURES & FUNCTIONS GUIDE

### **Power Adjustable Driver's Seat\***

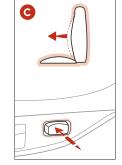
Move/Press controls to adjust Seat forward/backward, Seat Cushion, Seatback or Lumbar



A



Seatback



Lumbar

Seat forward/ backward

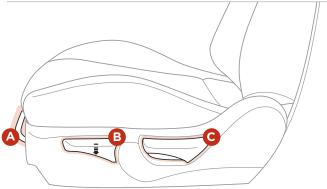
Seat Cushion



### SEATING

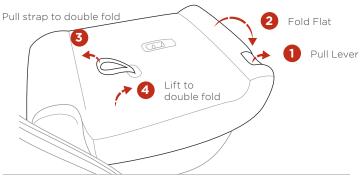
### 6-Way Manual Adjustable Driver's Seat\*

- A Pull lever to slide Seat forward/backward
- <sup>B</sup> Pull/press lever to adjust Seat Height
- © Pull to adjust Seatback Recline

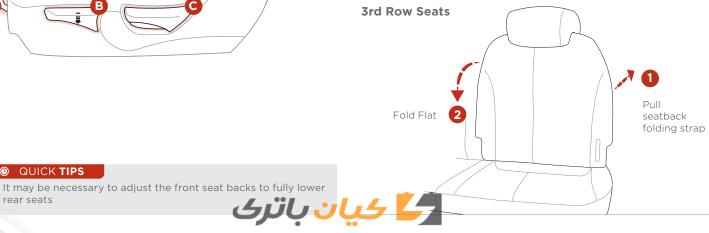


### Folding 2<sup>nd</sup> & 3<sup>rd</sup> Row Seats\*

#### 2nd Row Seats



**REMINDER::** Must perform from passenger side



#### 28 **SORENTO** FEATURES & FUNCTIONS GUIDE

SEATING

### **Front Active Headrests\***

Moves forward in the event of certain impact collisions to help protect the driver's and front passenger's heads from moving backward, thus helping to minimize neck injuries.

Headrest may be adjusted forward to several different positions by pulling forward and upward at 30 to 45 degrees. To adjust the headrest backward, pull forward to the farthest position and release.

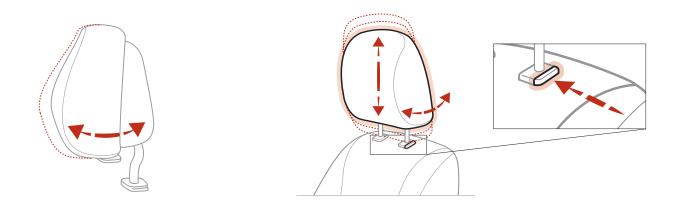
### **Front Seat Headrest Adjustment**

**To adjust headrest forward:** Pull headrest forward at an angle to one of three positions

**To adjust headrest back:** Pull headrest completely forward at an upward angle, then release

To raise headrest: Pull headrest up

**To lower headrest:** Press lock, then press the headrest down



🛃 کیان باتری

### Smart Key\*

#### Smart Key Fob:

- A Press to lock All Doors
- Press to unlock Driver's Door. Press twice in 4 seconds to unlock All Doors.
- Press and hold to unlock Rear Hatch and manually open

**REMINDER:** The Rear Hatch unlocks when the Smart Key fob is within close proximity of the vehicle.

Press and hold more than 1 second for Panic Alarm. To turn off Alarm, press any button.

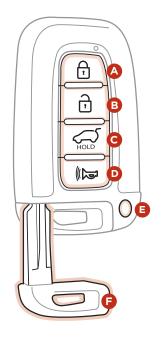
Press to release Mechanical Key

### Mechanical Key 🕒:

- Use to unlock driver's door
- Use to turn Child Safety Locks (page number 35)
- Use to lock glove box

### 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

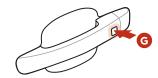


#### 🔋 QR CODE

#### Sorento Engine Start/ Stop Button & Smart Key

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information..





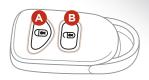


### **Remote Keyless Entry\***

A Press to Lock All Doors

- B Press to unlock Driver's Door: Press twice in 4 seconds to unlock All Doors and Rear Hatch
- Press and hold more than 1 second for Panic Alarm. To turn OFF Alarm, press any button.

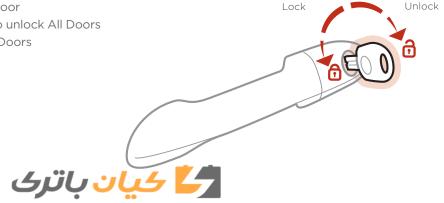
**REMINDER:** Remote button configuration may vary depending on vehicle options.





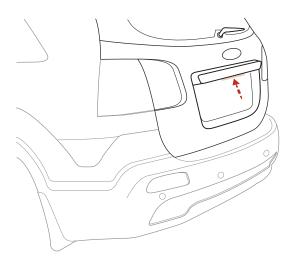
### Double-Turn Lock / Unlock All\*

- 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



### **Rear Hatch Release Button**

Located underneath the Rear Hatch. With Rear Hatch unlocked, press the Rear Hatch Release Button and pull the Rear Hatch up by the handle to open.



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

CLICK!

#### 🔋 QR CODE

Kia One Click Fuel Cap Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information..



Tighten for ONE CLICK to prevent Malfunction Indicator

#### QUICK TIPS

- The Rear Hatch must be unlocked before it can be opened by the Rear Hatch Release Button
- The Rear Hatch unlocks automatically, and can then be opened, when the Smart Key fob\* is within close proximity to the vehicle



### Map / Dome Lamps

#### Automatic turn off function\*

The interior lights automatically turn off approximately 30 seconds after the Engine System Start/Stop button is OFF.

#### **Personal Lamp**

Push the lens (A) to turn the map lamp 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.

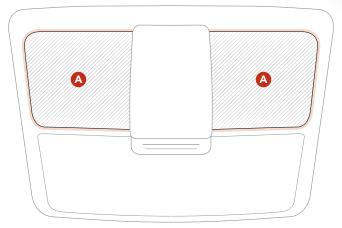
### Map Lamp 🙆

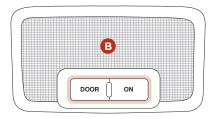
The Map Lamp turns ON when any door is opened or the ignition switch is in the OFF position\* When all doors are locked or the ignition is in the ON position, the Map Lamp will turn OFF immediately.

### Dome Lamp

DOOR - When the DOOR button is pressed, the lamp turns ON when any door is opened

ON - When the ON button is pressed, the lamp stays on continuously





#### 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



### **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 Navigation\* or UVO\* screen while the vehicle is in Reverse.

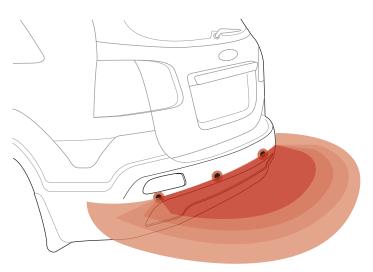
## The Rear-Camera Display activates when the:

- Engine Start/Stop\* button is in the ON position (Green Light)
- Gear Shift Lever is in the R (Reverse) position



### Backup Warning System (Rear Parking Assist System)\*

The Backup Warning System is a supplemental system that assists the driver by chiming if any object is detected within the sensing area to the side of the vehicle when backing up. The Backup Warning System is not a safety device. It is activated when the ignition key is ON and the shift lever is in reverse.



#### QR CODE

#### Kia Rear Parking Assist System Video

To view a video on your Smart Phone, SNAP this QR code. Refer to page 2 for more information..



#### QUICK TIPS

Press the Backup Warning System OFF button to deactivate the system (see illustration on page 6)

**REMINDER:** If the vehicle is moved at speeds over 3 mph (5 kmh), the system may not activate correctly.

**REMINDER:** When more than two objects are sensed at the same time, the closest one will be recognized first.

### 34 SORENTO FEATURES & FUNCTIONS GUIDE

### **Occupant Detection System (ODS) / PASSENGER AIR BAG OFF Indicator**

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

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

- Deploy air bag with lower force (small or out-of-position occupant)
- Deploy air bag normally (full-size occupant or out-of-position occupant)
- Not deploy the airbag (empty seat)

If the system determines that the air bag 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 air bags.

### **Child Safety Locks**

Located on the rear edge of the rear passenger doors, insert the ignition key into the hole and turn the key to the LOCK position to disable the inner door handles from opening the rear doors.



PASSENGER AIR BAG OFF	



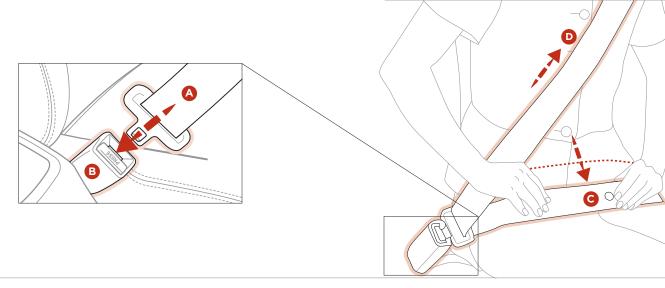
### **Safety Belts**

#### To properly fasten your safety belts:

- 1. Insert the tongue belt 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 O.

### Safety Belt Retractor Inertial Locks

- Inertial 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 COLLISION, safety belt retractors will automatically lock the belts



### QUICK TIPS

The Safety Belt warning chime operates for driver's sectionly

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**

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Sirius services require subscriptions, sold separately after 3-month trial included with vehicle purchase/lease. Subscriptions governed by SiriusXM Customer Agreement at siriusxm.com. If you decide to continue your Sirius service at the end of your complimentary trial, the plan you choose will automatically renew and bill at then-current rates until you call Sirius XB 539-7474 to cancel. Sirius U.S. Satellite service available only to those at least 18 years of age in the 48 contiguous United States, D.C. and PR. Go to www.siriusxm.com/traffic for available coverage. © 2011 SiriusXM Radio Inc. Sirius, XM and all related marks and logos are trademarks of SiriusXM Radio Inc. and its subsidiaries.

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### S 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									
3,000 miles									
7,500 miles	A								
15,000 miles	A	в							
22,500 miles	A								
30,000 miles	A	в		D					
37,500 miles	A								
40,000 miles			С						
45,000 miles	A	в							J
52,500 miles	A								
60,000 miles	A	в		D	E		G		
67,500 miles	A								
75,000 miles	A	в							
80,000 miles			С						
82,500 miles	A								
90,000 miles	A	В		D	E				J
97,500 miles	A								
100,000 miles								H	
105,000 miles	A	в							
112,500 miles	A								
120,000 miles	A	в	С	D			G		

- Kia Sorento Features & Functions Guide
- Part Number: UX120-PS-004 © 2011 Kia Motors America, Inc. All rights reserved.

Inspect\* — At first 7,500 miles, inspect all items associated with column B except propeller shaft then every 15,000 miles afterwards Change — Engine oil and oil filter (MPI engine)

Change — Engine oil and oil filter (MPI engin

Perform — Rotate tire; add fuel additive<sup>+</sup>

Inspect\*: Propeller shaft\*\*, cooling system, drive shaft and boots, battery condition, brake fluid, clutch\*\* fluid, brake lines, hoses and connections, brake pedal and operation, chassis/body nuts and bolts, disc brakes and pads\*\*, exhaust pipe and muffler, front suspension ball joints, fuel tank, cap, lines and hoses parking brakes, steering operation and linkage, suspension mounting bolts, air cleaner element, air conditioning compressor/air conditioner refrigerant/performance\*\*

 ${\color{black} \textbf{Lubricate}} - \text{All locks and hinges, front and rear drives haft u-joint}$ 

**Replace** — Climate control air filter\*\*

- **C** Inspect\* Rear differential oil\*\*1, transfer case oil\*\*, manual transmission fluid\*\*
- **D** Inspect\* Fuel filter<sup>2</sup>, fuel tank air filter\*\*

**Replace** — Air cleaner element,

- Inspect\* Drive belts<sup>3</sup>
- F Replace Engine coolant\*\*\*4
- G Inspect<sup>∗</sup> Valve clearance<sup>5</sup>
- H Replace Spark plugs (MPI engine)
- Change Engine oil and oil filter (T-GDI Turbo engine) [and every 5,000 miles thereafter]
- **J Replace** Spark plugs (T-GDI Turbo engine)

\* and, if necessary, adjust, clean, replace or correct

\*\* If equipped

\*\*\* Check and adjust level and check for leaks. Inspect regularly

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.

<sup>1</sup> Transfer case oil and rear differential oil should be changed anytime they have been submerged in water

<sup>2</sup> 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 Kia dealer for details.

<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.

<sup>4</sup> When adding coolant, use only deionized water or soft water 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.



See **Four** owner **P**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.



### KIA MOTORS SORENTO CUSTOMER DELIVERY CHECKLIST

VIN:	Mileage:
Sales Consultant:	Date:
<ul> <li>Confirm "Good Battery" with Kia 12V battery tester</li> <li>Verify all tire pressures are to spec (see driver's door label) LF LR RF RF</li> <li>Verify proper operation of Remote Keyless Entry and Smart Key lock/unlock</li> <li>Ensure floormats are snapped into place (if applicable)</li> <li>Verify vehicle is clean (interior and exterior), in good condition, free of chips and scratches</li> <li>Ensure all key documents are in the vehicle (Owner's Manual, Warranty and Consumer Information booklet, Tire Warranty booklet, Features &amp; Functions Guide and any supplemental audio user's guides)</li> </ul>	
DUGH	
es 22-23 - Max Defrost: Select Defrost	, then select High or Max
U Windshield/Rear Wipers & Wash	ers* - page 11
OFF: Wiper off	t wipe
	Sales Consultant:   battery tester ver's door label) LFLR



KIA MOTORS SORENTO CUSTOMER DELIVERY CHECKLIST ... continued

#### **KEY FEATURE WALKTHROUGH** Demonstrate the following with the customer □ Standard Audio System Overview\* – □ Navigation System\* – page 20 UVO System\*- pages 18-19 For further navigation system pages 15-17 For further Navigation System operation, operation, refer to the Digital refer to the Digital Navigation System Navigation System User's Manual. User's Guide. • 0 ۲ 2 FM2 0 2 88.1 3 98.1 đ л сна 106.50 мн 98.1 07.9 88.1 98.1 104.1 997.9 87.9 (EIII) 1 ET • • 1 2 3 4 5 6 SEEK ~ CATEGORY SEEK SCAN MUTE AUX/USB/iPod® Port – page 21 □ Cruise Control\*- page 14 Bluetooth<sup>®</sup> Wireless • Standard Audio & Navigation System\* — Demonstrate operation Technology\* - page 12-13 The Kia Power Cable is needed in order Demonstrate operation to operate an iPod® through the vehicle's Audio System • UVO System\* — The iPod® connector cable provided with your iPod® unit is used to support this system 07 🗖 8 Tire Pressure Monitoring System (TPMS) - page 4 Front Active Headrests - page 29 □ ECOMINDER™ (ECO) Indicator\* - page 5 Smart Key\* - page 30 Engine Start/Stop Button\* - page 8 Rear Camera Display - page 34 Digital Clock - page 21 Backup Warning System\* - page 34 Seat Warmers/Coolers\* - page 26 PASSENGER AIR BAG OFF Indicator - page 35 □ Folding Rear Seats\* - page 28 \*if equipped DURING DELIVERY Explain first service process and schedule first service appointment Tour Parts & Service departments, introduce staff & explain value of Kia Parts and Service Review recommended maintenance schedule and maintenance requirements to validate warranty Beview business hours & Customer 360° Care Review the Kia 10-year/100,000-mile warranty program Ensure 100% satisfaction with sales and delivery process and no problems with the vehicle Confirm time and best contact number for initial dealer follow-up