

## **SECTION 1 – 1**

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### **INSTRUMENTS AND CONTROLS**

#### **Keys and doors**

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## KEYS AND DOORS

### KEYS



- 1 Master key (black) – The master key works in every lock. For your Lexus dealer to make you a new key with built-in transponder chip, your dealer will need it.**
- 2 Sub key (gray) – The sub key will not open the trunk and the glove box.**
- 3 Key number plate – Keep the plate in a safe place such as your wallet, not in the vehicle.**

A transponder chip for engine immobiliser system has been filled in the head of the master and sub keys. These chips are needed to enable the system to function correctly, so be careful not to lose these keys. If you make your own duplicate key, you will not be able to cancel the system or start the engine.

To protect things locked in the trunk or glove box when you have your vehicle parked, leave the sub key with the attendant.

Since the doors and trunk lid can be locked without a key, you should always carry a spare master key in case you accidentally lock your keys inside the vehicle.

If you should lose your keys or if you need additional keys, duplicates can be made by a Lexus dealer using the key number.

We recommend you to write down the key number and keep it in safe place.



**Since a transponder chip is not built in this flat key, you cannot start the engine with this key. Use this key to release the lock in case you accidentally lock your keys inside the vehicle or trunk.**

Insert your flat key in its key case as shown. We recommend that you always carry this with you for emergency use. Do not leave it in your vehicle.

### NOTICE

- *Do not let the key case become bent as the key may fall out or become bent also.*
- *The flat key is designed for emergency use only.*



*When using a key containing a transponder chip, observe the following precautions:*

- *When starting the engine, do not use the key with a key ring resting on the key grip and do not press the key ring against the key grip. Otherwise the engine may not start, or may stop soon after it starts.*



- *When starting the engine, do not use the key with other transponder keys around (including keys of other vehicles) and do not press other key plates against the key grip. Otherwise the engine may not start, or may stop soon after it starts. If this happens, remove the key once and then insert it again after taking off other transponder keys (including keys of other vehicles) from the ring or while gripping or covering them with your hand to start the engine.*

## KEYS AND DOORS



- ***Do not bend the key grip.***
- ***Do not cover the key grip with any material that cuts off electromagnetic waves.***
- ***Do not knock the key hard against other objects.***
- ***Do not leave the key exposed to high temperatures for a long period, such as on the dashboard and hood under the direct sunlight.***
- ***Do not put the key in water or wash it in an ultrasonic washer.***
- ***Do not use the key with electromagnetic materials.***

## ENGINE IMMOBILISER SYSTEM



The engine immobiliser system is a theft prevention system. When you insert the key in the ignition switch, the transponder chip in the key's head transmits an electronic code to the vehicle. The engine will start, only when the electronic code in the chip corresponds to the registered ID code for the vehicle.

The system is automatically set when the key is removed from the ignition switch. At this time, the security indicator light flashes. When you insert the key in the ignition switch, the security indicator light goes out and the system is canceled automatically, which enables the engine to start.

For your Lexus dealer to make you a new key with built-in transponder chip, your dealer will need your key number and master key. However, there is a limit to the number of additional keys your Lexus dealer can make for you.

If you make your own duplicate key, you will not be able to cancel the system or start the engine.

For vehicles sold in U.S.A.

**FCC ID: MOZ RI-4ATY**  
**MADE IN JAPAN**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



### CAUTION

**Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

For vehicles sold in Canada

This device complies with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

## WIRELESS REMOTE CONTROL \*



- 1 Locking the doors and sounding an alarm**
- 2 Unlocking the doors**
- 3 Indicator light**
- 4 Unlocking the trunk lid**

*NOTE: \*This feature can be set inoperative as vehicle theft deterrent measure in case of the loss of the wireless remote control key. Ask your Lexus dealer for details.*

When you operate any button on the key, push it slowly and surely.

The operational range of the wireless remote control is approximately 1 meter (3 ft.). The effective range may vary with different conditions. To activate the wireless remote control without fail, do it approximately 1 meter (3 ft.) from your Lexus.

## KEYS AND DOORS

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In the following cases, the battery in the key may be discharged. If this is a case, replace it using a special screwdriver.

- The remote control does not work.
- The operational range of wireless remote control becomes extremely short.
- The indicator light on the key is dimmed or does not come on.

For the replacement of the battery, see "Replacing the battery" on page 15. You can also have the battery of the key replaced by your Lexus dealer.

If you lose the wireless key, contact your Lexus dealer as soon as possible to avoid the possibility of theft, or an accident.

You can use up to 4 wireless remote control keys for the same vehicle. Contact your Lexus dealer for detailed information.

**The wireless remote control key is an electronic component. Observe the following instructions in order not to cause damage to the key.**

- Do not leave the wireless remote control key on places where the temperature becomes high such as on the dashboard.
- Do not disassemble it.
- Avoid knocking it hard against other objects or dropping it.
- Avoid putting it in water.

## Locking/Unlocking the doors

**When you push the "LOCK" button on the key briefly, all the doors can be locked from outside the vehicle.**

At this time, one beep sounds\* and the emergency flashers flash once.\*\* However, when you push the "LOCK" button with any door not closed securely, the buzzer sounds for 10 seconds.\*\*\* To stop the buzzer, close all the doors securely or push the "UNLOCK" button. If the key is in the ignition switch, locking cannot be done.

Make sure all the doors are locked when you leave the vehicle. Push the "LOCK" button once again. If they were already locked, one beep sounds and the emergency flashers will flash.

*NOTE: \*The beep sound can be set not to sound. \*\*The emergency flasher can be set not to flash. \*\*\*The buzzer can be set not to sound if a door is not closed securely. Ask your Lexus dealer for details.*

### NOTICE

**Do not push the "LOCK" button any longer than 2 to 3 seconds. Pushing the button longer activates an alarm. For details, see page 14.**

**When you push the "UNLOCK" button, the driver's door is unlocked. Pushing that button once again within 3 seconds from the first push, all other doors are also unlocked.\***

*NOTE: \*The 2-step unlocking function can be changed. Ask your Lexus dealer for details.*

At this time, two beeps sound\* and the emergency flashers flash twice.\*\* Together with the activation of unlocking, the interior light comes on for 15 seconds if the interior light switch is in "DOOR" position.\*\*\* However, this function does not work when the ignition key is in the "ON" position. For further information, see "Interior lights" on page 49.

You have 30 seconds to open a door after using the wireless remote unlock feature.\*\*\*\* If a door is not opened by then, all the doors will be automatically locked again.

Even if the "LOCK" or "UNLOCK" switch is kept pressed in, the locking or unlocking operation is not repeated. Release the button and then push again.

*NOTE: \*The beep sound can be set not to sound. \*\*The emergency flashers can be set not to flash. \*\*\*The interior light can be set not to come on or the duration of lighting can be changed. \*\*\*\*The time before automatic re-locking can be changed. Ask your Lexus dealer for details.*

### Unlocking the trunk lid



**When you keep the button pushed for about 1 second, you can unlock the trunk lid.\* One beep sounds.**

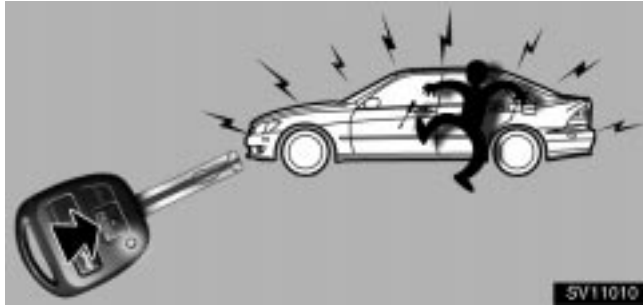
This function does not work when the key is in the ignition switch.

*NOTE: \*The operation method can be changed. Ask your Lexus dealer for details.*

## KEYS AND DOORS

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### Sounding an alarm\*



**When you push the "PANIC" button for about 2 to 3 seconds, an alarm sounds to deter any person trying to break into or damage your vehicle.**

If you want to stop the alarm, push any button.

This function does not work when the ignition key is in the "ON" position.

*NOTE: \*The alarm can be set not to sound. Ask your Lexus dealer for details.*

### For vehicles sold in U.S.A.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.



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- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

### FCC WARNING:

**Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

### For vehicles sold in Canada

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

### Replacing the battery

When you replace the battery, prepare a lithium battery CR1616 and a special screwdriver.



### CAUTION

**Special care should be taken that small children do not swallow the removed battery or components.**

### NOTICE

- *When replacing the battery, be careful not to lose the components, screws and O-ring.*
- *Replace only with the same or equivalent type recommended by the manufacturer.*
- *Dispose of used battery according to the local laws.*



1. Remove the screw, and then the cover while pushing it in the arrow direction.

## KEYS AND DOORS



2. Remove the module from the key frame.



3. Remove the 2 screws to take out the lid of the module.

4. Take out the discharged battery and put a new battery with the positive side up.

### NOTICE

- *Make sure the positive side and negative side of the battery should be faced correctly.*
- *Do not replace the battery with wet hands. Water may cause unexpected rust.*
- *Do not touch or move any components inside of the transmitter, or it may interfere with proper operation.*
- *Be careful not to bend the electrode of the battery insertion and that dust or oils do not adhere to the inside of the module.*
- *Take care not to lose the screws and O-ring.*

5. Install the lid with the 2 screws.

### NOTICE

*Take care not to damage or bend the O-ring when installing.*

6. Install the module into the key frame and secure the cover with the screw.

7. When pushing any switch on the wireless key, make sure the indicator light comes on.

## DOORS

### Locking with key



► **1 Lock 2 Unlock**

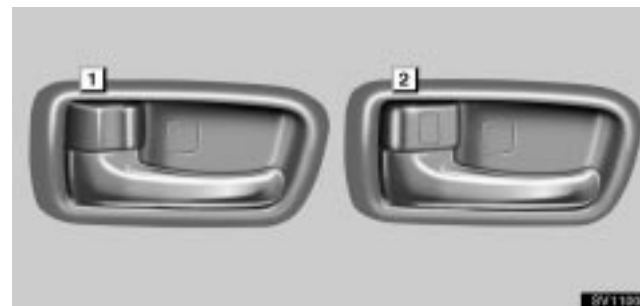
**Turn the key towards the front of the vehicle to lock and towards the back to unlock.**

Locking (or unlocking) the driver's door will lock (or unlock) all the other doors simultaneously. In the driver's door lock, turning the key once will unlock the driver's door and twice in succession will unlock all doors simultaneously.\*

Together with the activation of unlocking, the interior light will turn on for 15 seconds if the interior light switch is in the "DOOR" position.\*\* However, this function does not work when the ignition key is in the "ON" position. For further information, see "Interior light" on page 49.

*NOTE: \*The 2-step unlocking function can be changed.  
\*\*The interior light can be set not to come on or the duration of lighting can be changed. Ask your Lexus dealer for details.*

### Locking with inside lock button



► **1 Lock 2 Unlock**

**Push in the lock button to lock and unlock the door.**

When locked, the door cannot be opened with either the outside or inside door handle.

Closing the door with the lock button pushed in will also lock the door. Be careful not to lock your keys in the vehicle. The door will not lock if the key is left in the ignition switch when closing the front doors.

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### CAUTION

Before driving, make sure the doors are closed and locked, especially when small children are in the vehicle. Along with the proper use of seat belts, locking the doors helps prevent the driver and passengers from being thrown out from the vehicle during an accident. It also helps prevent the doors from being opened unintentionally.

### Locking with power door lock switch



► **1** Lock **2** Unlock

To lock all the doors simultaneously, push the power door lock switch on the front side. Pushing on the rear side will unlock them.

The same switch is also located on the front passenger's side.

### Locking with rear door child-protector



► **1** Lock **2** Unlock

Whenever small children are in the vehicle, lock the rear door so that it does not open from the inside. To do this, turn the knob to the "LOCK" position as shown and then close the door.

