Key programming



Lexus (AUS) GS

2JZ-GE/3 (97-05)

Remote alarm/central locking

System operation

Type A

- Pressing lock button <u>Fig102406.1</u> activates alarm and central locking.
- With double locking: Pressing lock button twice within 5 seconds activates double locking system.
- · Indicators will flash once.
- Pressing unlock button Fig102406.2 deactivates alarm and central locking.
- Indicators will flash twice and interior lamps illuminate for 15 seconds.
- · Some models (if programmed):
 - Holding key lock button <u>Fig102406.1</u> longer than 3 seconds in depressed position closes windows and sunroof.
 - Holding key unlock button Fig102406.2 longer than 3 seconds in depressed position opens windows and sunroof.
- Pressing key boot/tailgate release button <u>Fig102406.3</u> for 1 second activates boot/tailgate release.
- If vehicle unlocked and doors or boot/tailgate not opened within 30 seconds, locks are reactivated.

Note: Alarm/central locking functions can be altered.

Interior movement sensors can be deactivated as detailed in owner's handbook.

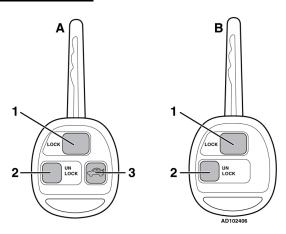
Type B

- Pressing lock button <u>Fig102406.1</u> activates alarm and central locking.
- With double locking: Pressing lock button twice within 5 seconds activates double locking system.
- · Indicators will flash once.
- Pressing unlock button <u>Fig102406.2</u> deactivates alarm and central locking.
- Indicators will flash twice and interior lamps illuminate for 15 seconds.
- Some models (if programmed):
 - Holding key lock button <u>Fig102406.1</u> longer than 3 seconds in depressed position closes windows and sunroof.
 - Holding key unlock button <u>Fig102406.2</u> longer than 3 seconds in depressed position opens windows and sunroof.
- If vehicle unlocked and doors or boot/tailgate not opened within 30 seconds, locks are reactivated.

Note: Alarm/central locking functions can be altered.

Interior movement sensors can be deactivated as detailed in owner's handbook.

View more information



Programming

When

- · Key added or replaced.
- System malfunction.

How

- Driver's door open and key removed from ignition switch.
- · Insert key into ignition switch, then remove it.
- · Within 40 seconds:
 - Press lock and unlock on the vehicle door lock control switch at 1 second intervals 5 times.
 - Close and re-open driver's door.
- · Within 40 seconds:
 - Press lock and unlock on the vehicle door lock control switch at 1 second intervals 5 times.
 - Insert key into ignition switch.
 - Switch ignition ON and OFF once to program a new key code whilst retaining the original codes or twice to program a new key code whilst erasing the original codes.
 - · Remove key from ignition switch.
- System should now lock and unlock vehicle, once or twice depending which mode has been selected.
- · Within 40 seconds:
 - Simultaneously press and hold key lock and unlock buttons for a maximum of 1,5 seconds.
 - Within 3 seconds: Press any key button for a minimum of 1 second.
- System should now lock and unlock vehicle once.

Note: If system locks and unlocks vehicle twice, programming procedure has not been completed. Repeat programming procedure.

- · Within 40 seconds:
 - · If required repeat button procedure to program remaining keys.

Note: To exit programming mode: Close driver's door or insert ignition key.

Note: A maximum of 4 keys can be programmed.

Battery replacement

Battery replacement

View more information

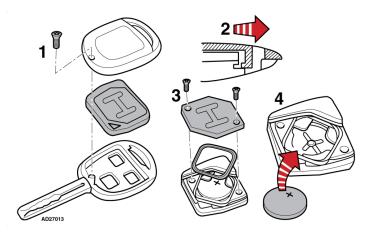


Fig27013

Immobilizer - if fitted

System operation

- · Arms after switching ignition OFF.
- Immobilizer warning lamp flashes.

Programming

When

- · System malfunction.
- · Key added or replaced.

How - black key

- Obtain 1 programmed black key.
 - Insert programmed black key into ignition switch.
- Within 15 seconds: Press and release accelerator pedal 5 times.
- · Within 20 seconds:
 - Press and release brake pedal 6 times.
 - Remove black key.
- Within 10 seconds: Insert black key to be programmed into ignition switch.
- Within 10 seconds: Press and release accelerator pedal once.
- · Immobilizer warning lamp will flash.
- After 1 minute immobilizer warning lamp will extinguish.
- · If programming another key:
 - Within 10 seconds: Insert black key to be programmed into ignition switch.
 - Press and release accelerator pedal once.
- Immobilizer warning lamp will flash.
- After 1 minute immobilizer warning lamp will extinguish.

Note: To exit programming mode: Remove ignition key and press brake pedal at least once within 10 seconds, or wait 10 seconds.

Keys can also be programmed using diagnostic equipment.

Note: A maximum of 7 black keys can be programmed.

How - grey key

Note: Grey key will not operate boot/tailgate lock.

- Obtain 1 programmed black key.
 - · Insert programmed black key into ignition switch.
- Within 15 seconds: Press and release accelerator pedal 4 times.
- Within 20 seconds:
 - Press and release brake pedal 5 times.
 - Remove black key.
- Within 10 seconds: Insert grey key to be programmed into ignition switch.
- Within 10 seconds: Press and release accelerator pedal once.
- Immobilizer warning lamp will flash.
- · After 1 minute immobilizer warning lamp will extinguish.
- If programming another key:
 - Within 10 seconds: Insert grey key to be programmed into ignition switch.
 - · Press and release accelerator pedal once.
- Immobilizer warning lamp will flash.
- After 1 minute immobilizer warning lamp will extinguish.

Note: To exit programming mode: Remove ignition key and press brake pedal at least once within 10 seconds, or wait 10 seconds.

• Keys can also be programmed using diagnostic equipment.

Note: A maximum of 3 grey keys can be programmed.

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