

CARD KEY ID CODE REGISTRATION [WITH ADVANCED KEYLESS SYSTEM]

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Caution

- Do not place the following devices in the vehicle while programming, otherwise programming cannot be performed.
 - WDS or equivalent
 - Personal computer
 - Device that can send/receive radio waves
- Verify that the other transmitter is not being operated around the servicing area during card key programming.

Note

- Use the WDS or equivalent and start programming if the condition corresponds to the following:
 - One or No Programmed Card Keys
 - Keyless control module is replaced
- If six card keys are already programmed, the programming mode does not activate. If programming is needed, use the WDS or equivalent to erase the unnecessary card key programming.

With two programmed card keys

1. Bring the programmed card keys (2) and a unprogrammed card key into the vehicle.
2. Close all doors.
3. Insert the supplementary key into the ignition key cylinder.

Note

- Complete the procedures up to Step 7 within **30 s** after the supplementary key is inserted.
4. Turn the ignition switch to the ON position.
 5. Press the UNLOCK button on card key 1.
 6. Press the UNLOCK button on card key 2.

7. From the ignition switch in the ON position, switch the ignition switch in the order indicated below.

- ACC→ON→ACC→ON→ACC→ON

8. Open the driver-side front door, press the door switch **twice**, and then close the door.

Note

- After Step 3 is completed and the card key programming mode is activated, the door lock actuator operates to lock, and then operates to unlock.
- If the door lock actuator does not operate, repeat the procedure from Step 2.

9. Press the UNLOCK button on the unprogrammed card key **twice**.

Note

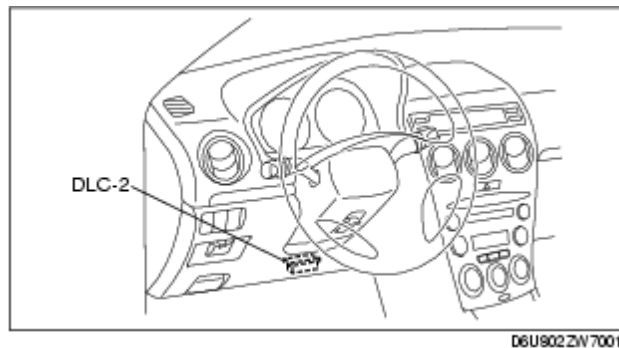
- After Step 8 is completed and the card key is programmed, the door lock actuator operates to lock, and then operates to unlock.

10. If programming more card keys, remove the supplementary key once, and then repeat the procedure from Step 2.

Using WDS or Equivalent

1. Fully lower the driver-side door glass.

2. Connect the WDS or equivalent to the DLC-2.



3. Pull out the WDS or equivalent cable from the door glass opening and set the WDS or equivalent outside the vehicle.

Caution

- Protect the cable and body contact area with a clean rag, otherwise they could be damaged.
4. Select "BODY/SECURITY/PATS (immobilizer)" from the WDS or equivalent screen menu.
5. Security access begins and the WDS or equivalent displays the "OUT-CODE".

Note

- When "OUT-CODE" is first displayed, turning the ignition switch from the LOCK to the ON position **5 times** will change the "OUT-CODE".

6. Input the "IN-CODE" that corresponds to the "OUT-CODE" displayed on the WDS or equivalent screen.

7. Select "CARD KEY PROGRAMMING" from the WDS or equivalent screen menu.

Note

- After Step 7 is completed and the card key programming is activated, the door lock actuator operates to lock, and then operates to unlock.

8. Press the unprogrammed card key UNLOCK button **twice**.

Note

- After Step 8 is completed and the card key is programmed, the door lock actuator operates to lock, and then operates to unlock.

9. If programming more card keys, remove the supplementary key once, and then repeat the procedure from Step 7 by following the instructions on the WDS or equivalent screen.