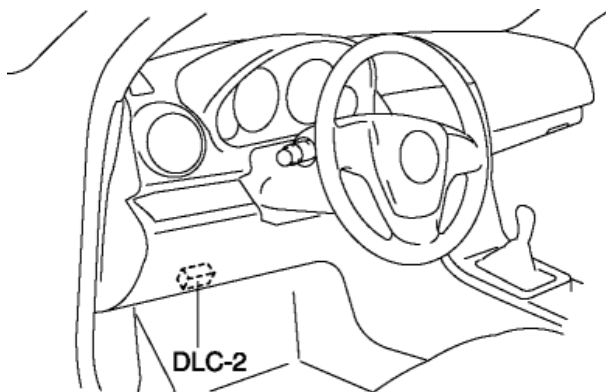


2012 - Mazda6 - Body and Accessories

PERSONALIZATION FEATURES SETTING PROCEDURE

Advanced Keyless Entry And Push Button Start System

1. Connect the M-MDS (IDS) to the DLC-2.



2. After the vehicle is identified, select the following items from the initial screen of the M-MDS.

- When using the IDS (laptop PC)
 - Select the "Module Programming"
 - Select "Programmable Parameters"
 - Select menu in the "RKE"

3. Select an item name, and then select option.

Mazda Modular Diagnostic System (M-MDS) display	Function	Initial setting	Setting content	Control unit
Advanced Keyless Function	Advanced keyless entry and push button start system function can be set to inoperable.	Enabled	Disabled/Enabled	Keyless control module
Locking and unlocking type	Locking and unlocking type can be changed.	Type 2	Type 1 ^{*1} /Type 2 ^{*2} /Type 3 ^{*3} /Type 4 ^{*4}	Keyless control module
Prevention Function of Key Containment in Trunk or Liftgate	Key-left-in-trunk prevention function can be set.	Disabled	Disabled/Enabled	Keyless control module
Auto Lock	Auto lock function can be set.	Disabled	Disabled/Enabled	Keyless control module
Advanced Key Battery Low Warning	Advanced key remaining battery level/battery dead warning can be set.	Enabled	Disabled/Enabled	Keyless control module
Answer Back Buzzer Volume	Volume adjustment of the answer back buzzer can be set.	10	Disabled/5—10	Keyless control module

Warning Buzzer Volume	Volume adjustment of the warning buzzer can be set.	10	5—10	Keyless control module
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*1

Type 1

- Drivers-side touch sensor: Unlock drivers-side door only.
- Drivers-side button: 2-stage unlocking/locking all doors.
- Drivers-side touch sensor and button combination: 2-stage door unlocking.
- Passengers-side touch sensor: Unlocking all doors.
- Passengers-side button: Locking and unlocking all doors.

*2

Type 2

- Drivers-side touch sensor: Unlock drivers-side door only.
- Drivers-side button: Locking doors only.
- Passengers-side touch sensor: Unlocking all doors.
- Passengers-side button: Locking doors only.

*3

Type 3

- Drivers-side touch sensor: Unlocking all doors.
- Drivers-side button: Locking all doors only.
- Passengers-side touch sensor: Unlocking all doors.
- Passengers-side button: Locking all doors only.

*4

Type 4

- Drivers-side touch sensor: Disabled.
- Drivers-side button: 2-stage unlocking/locking all doors.
- Passengers-side touch sensor: Disabled.
- Passengers-side button: Unlocking/locking all doors.

Keyless Entry Start System

- For the keyless entry system, refer to the control system personalization features setting. (See [CONTROL SYSTEM PERSONALIZATION FEATURES SETTING PROCEDURE.](#))

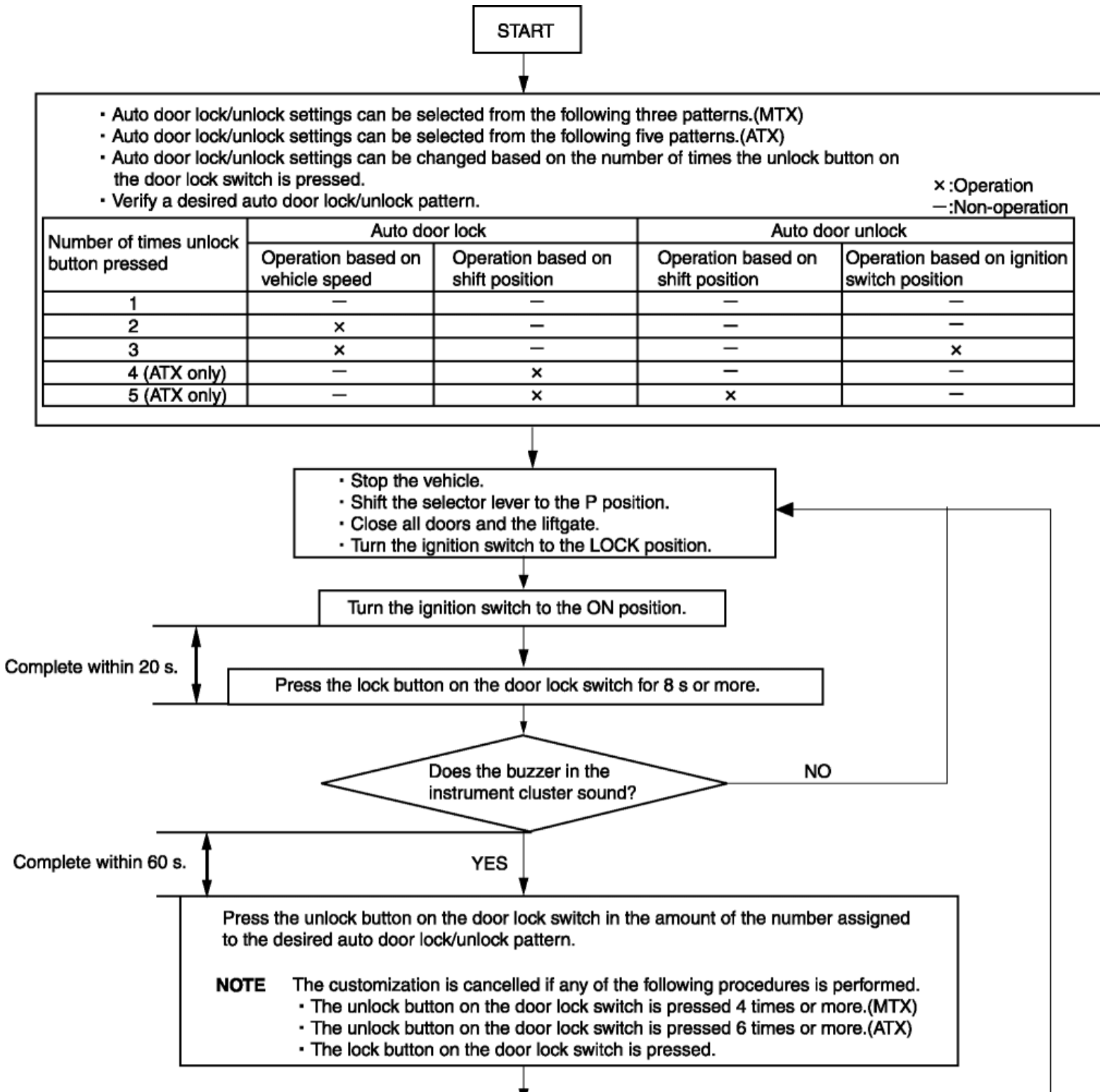
Auto Door Lock System

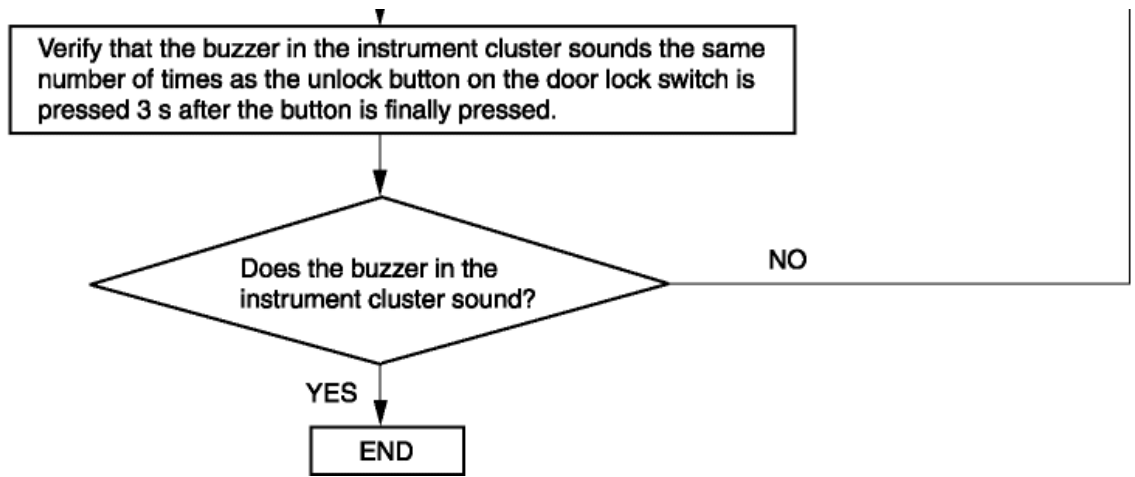
- The auto door lock system is controlled by the BCM.
- The following personalization settings for the auto door lock system can be performed.

Setting content	Function	Initial setting	Control unit
Disabled			
Auto door lock operation based on vehicle speed.			

Auto door lock operation based on vehicle speed. Auto door unlock operation based on ignition switch position.	Auto lock/unlock function can be changed.	Auto door lock operation based on vehicle speed. Auto door unlock operation based on ignition switch position.	BCM
Auto door lock operation based on shift position.			
Auto door lock operation based on shift position. Auto door unlock operation based on shift position.			

Setting procedure



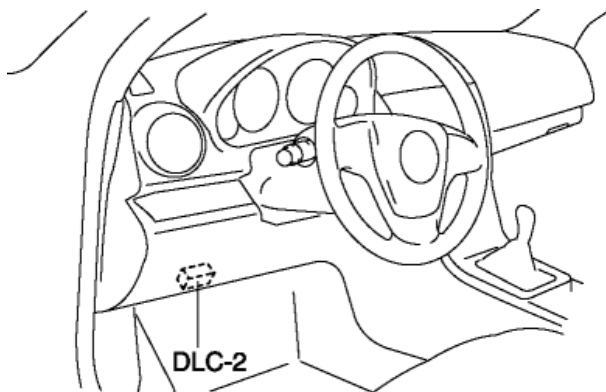


2012 - Mazda6 - Body and Accessories

PERSONALIZATION FEATURES SETTING PROCEDURE

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Mazda Modular Diagnostic System (M-MDS) display	Function	Initial setting	Setting content	Control unit
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*1

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*3

Type 3

- Drivers-side touch sensor: Unlocking all doors.
- Drivers-side button: Locking all doors only.
- Passengers-side touch sensor: Unlocking all doors.
- Passengers-side button: Locking all doors only.

*4

Type 4

- Drivers-side touch sensor: Disabled.
- Drivers-side button: 2-stage unlocking/locking all doors.
- Passengers-side touch sensor: Disabled.
- Passengers-side button: Unlocking/locking all doors.

Keyless Entry Start System

- For the keyless entry system, refer to the control system personalization features setting. (See [CONTROL SYSTEM PERSONALIZATION FEATURES SETTING PROCEDURE.](#))

Auto Door Lock System

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Auto door lock operation based on shift position.			
Auto door lock operation based on shift position. Auto door unlock operation based on shift position.			

Setting procedure

