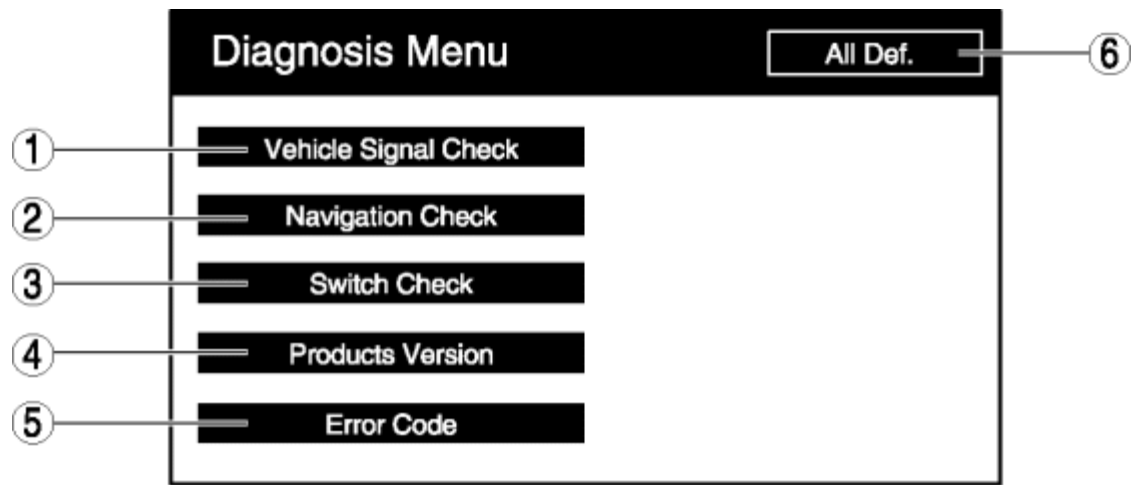


2012 - Mazda6 - Body and Accessories

DIAGNOSTIC CHECK [CAR-NAVIGATION SYSTEM]

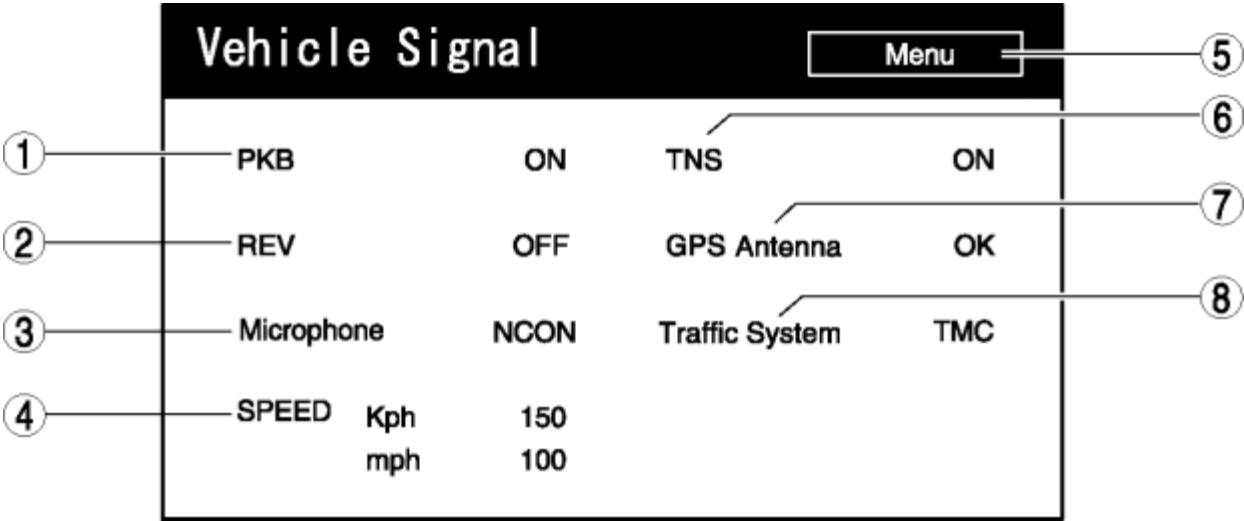
Inspection item list



No.	Name	Content/function
1	Vehicle Signal Check	Perform the vehicle signal check.
2	Navigation Check	Go to the Navigation Check Menu. (See NAVIGATION CHECK [CAR-NAVIGATION SYSTEM] .)
3	Switch Check	Perform the remote control switch inspection.
4	Products Version	Verify the products version.
5	Error Code	CAUTION: This item does not operate because it is a manufacturer exclusive item.
6	All Def.	CAUTION: This item does not operate because it is a manufacturer exclusive item.

Vehicle Signal Check

- 1. Switch the ignition to ACC or ON.
- 2. Launch the diagnostic mode. (See [STARTING PROCEDURE FOR DIAGNOSTIC MODE \[CAR-NAVIGATION SYSTEM\]](#) .)
- 3. Select “Vehicle Signal Check”.
- 4. Verify the condition of the vehicle signal input to the display.

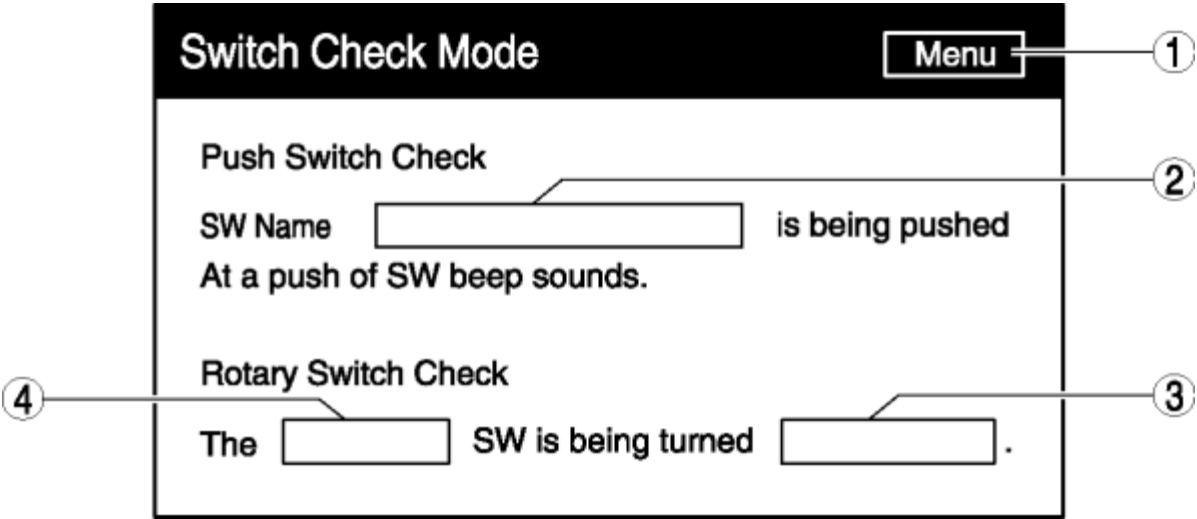


No.	Name	Content/function
1	PKB	Display the PKB signal condition.
2	REV	Display the REV signal condition.
3	Microphone	Verify the microphone condition.
4	SPEED	Display the vehicle speed.
5	Menu	Return to the Diagnosis Menu.
6	TNS	Display the TNS signal condition.
7	GPS Antenna	Display the GPS Antenna condition.
8	Traffic System	Display the Traffic System condition.

- 5. To stop the diagnostic mode, ignition is switched to off.

Switch Check

- 1. Switch the ignition to ACC or ON.
- 2. Launch the diagnostic mode. (See [STARTING PROCEDURE FOR DIAGNOSTIC MODE \[CAR-NAVIGATION SYSTEM\]](#).)
- 3. Select "Switch Check".
- 4. Operate the panel switches and verify that they operate correctly.

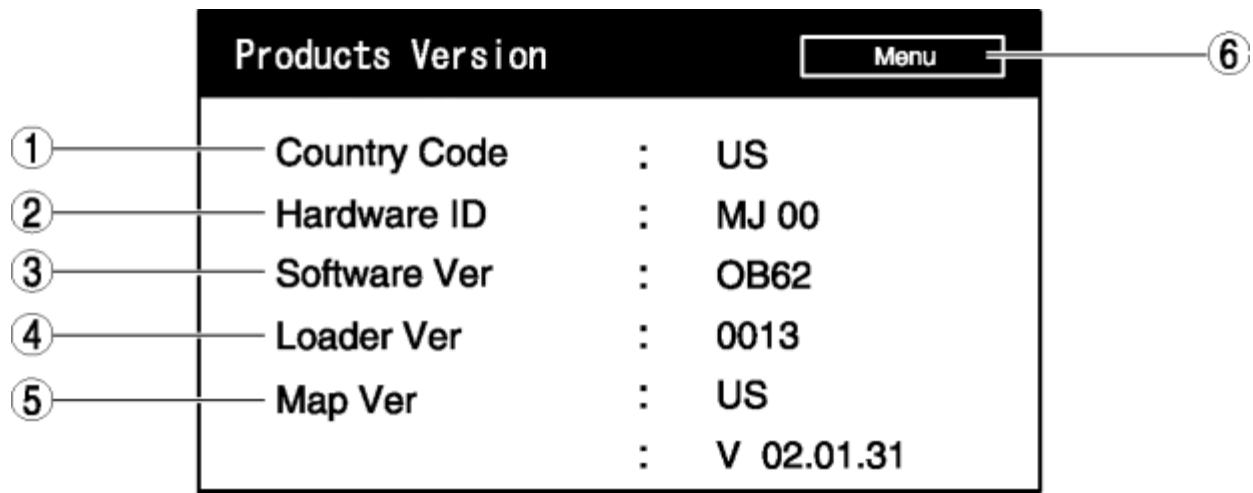


No.	Name	Content/function
1	Menu	Return to the Diagnosis Menu.
2	Name of press-type switch	The name of the operated press-type switch is displayed.
3	Turn direction of switch	The operation condition (Left/Right) is displayed.
4	Name of dial-type switch	The name of the operated dial-type switch is displayed.

- 5. To stop the diagnostic mode, ignition is switched to off.

Products Version

- 1. Switch the ignition to ACC or ON.
- 2. Launch the diagnostic mode. (See [STARTING PROCEDURE FOR DIAGNOSTIC MODE \[CAR-NAVIGATION SYSTEM\]](#).)
- 3. Select "Products Version".
- 4. Verify each version.



No.	Name	Content/function
1	Country Code	Display the country code.
2	Hardware ID	Display the hardware ID.
3	Software Ver	Display the software version.
4	Leader Ver	Display the leader version.
5	Map Ver	Display the map version.
6	Menu	Return to the Diagnosis Menu.

5. To stop the diagnostic mode, ignition is switched to off.

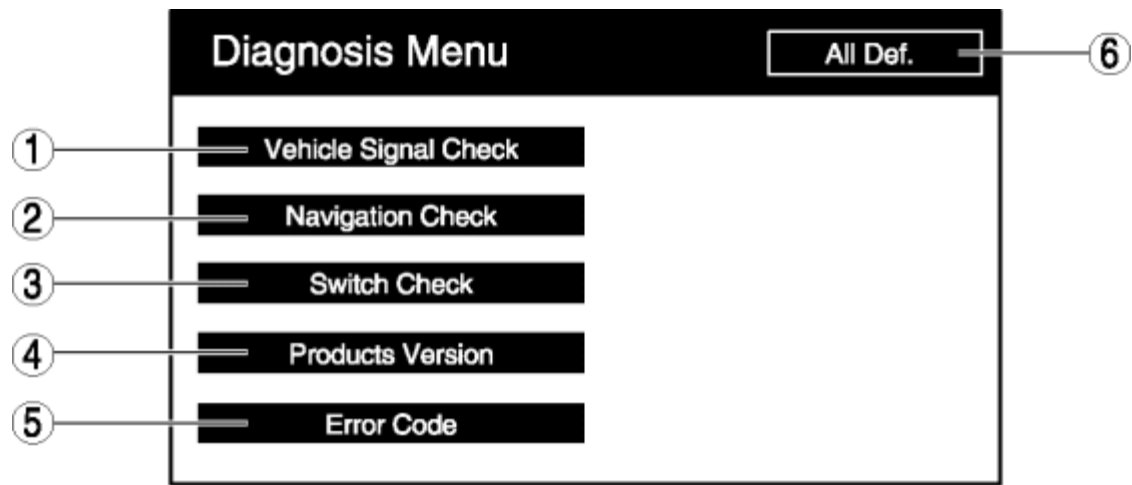
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DIAGNOSTIC CHECK [CAR-NAVIGATION SYSTEM]

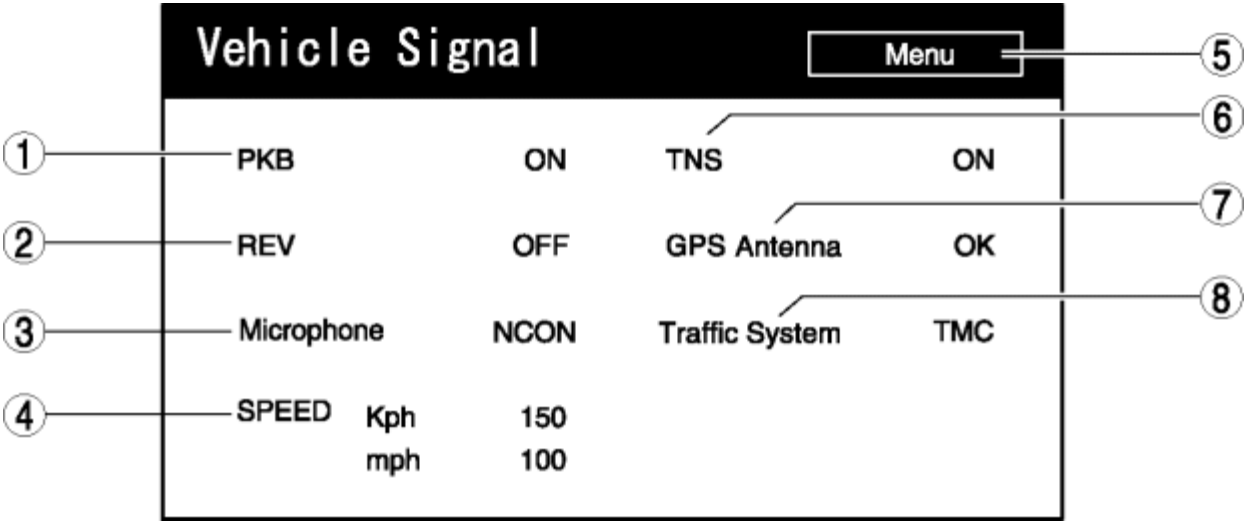
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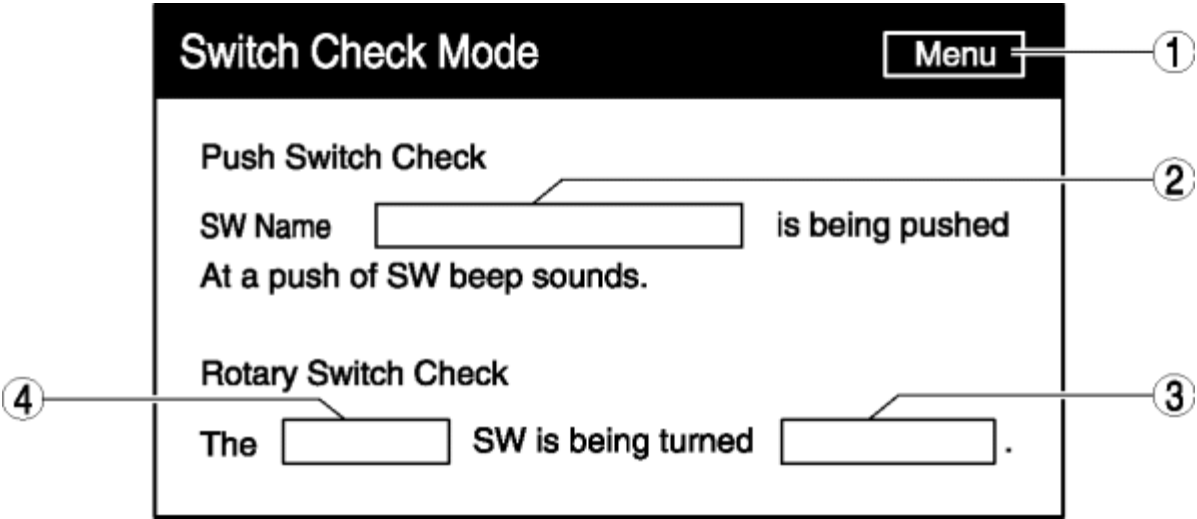


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- 2. Launch the diagnostic mode. (See [STARTING PROCEDURE FOR DIAGNOSTIC MODE \[CAR-NAVIGATION SYSTEM\]](#).)
- 3. Select "Switch Check".
- 4. Operate the panel switches and verify that they operate correctly.

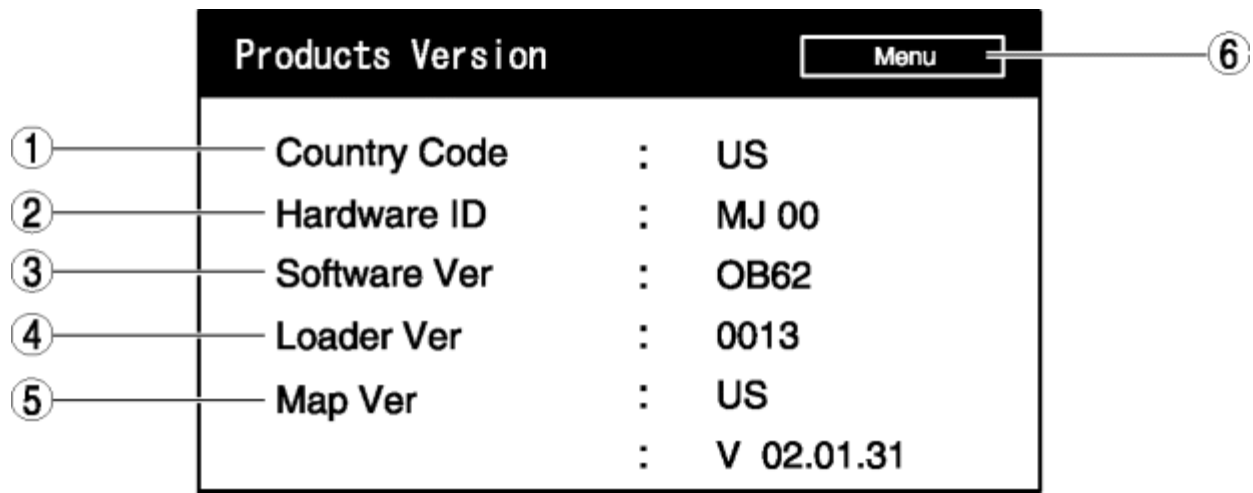


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