

## REAR VEHICLE MONITORING CONTROL MODULE REMOVAL/INSTALLATION

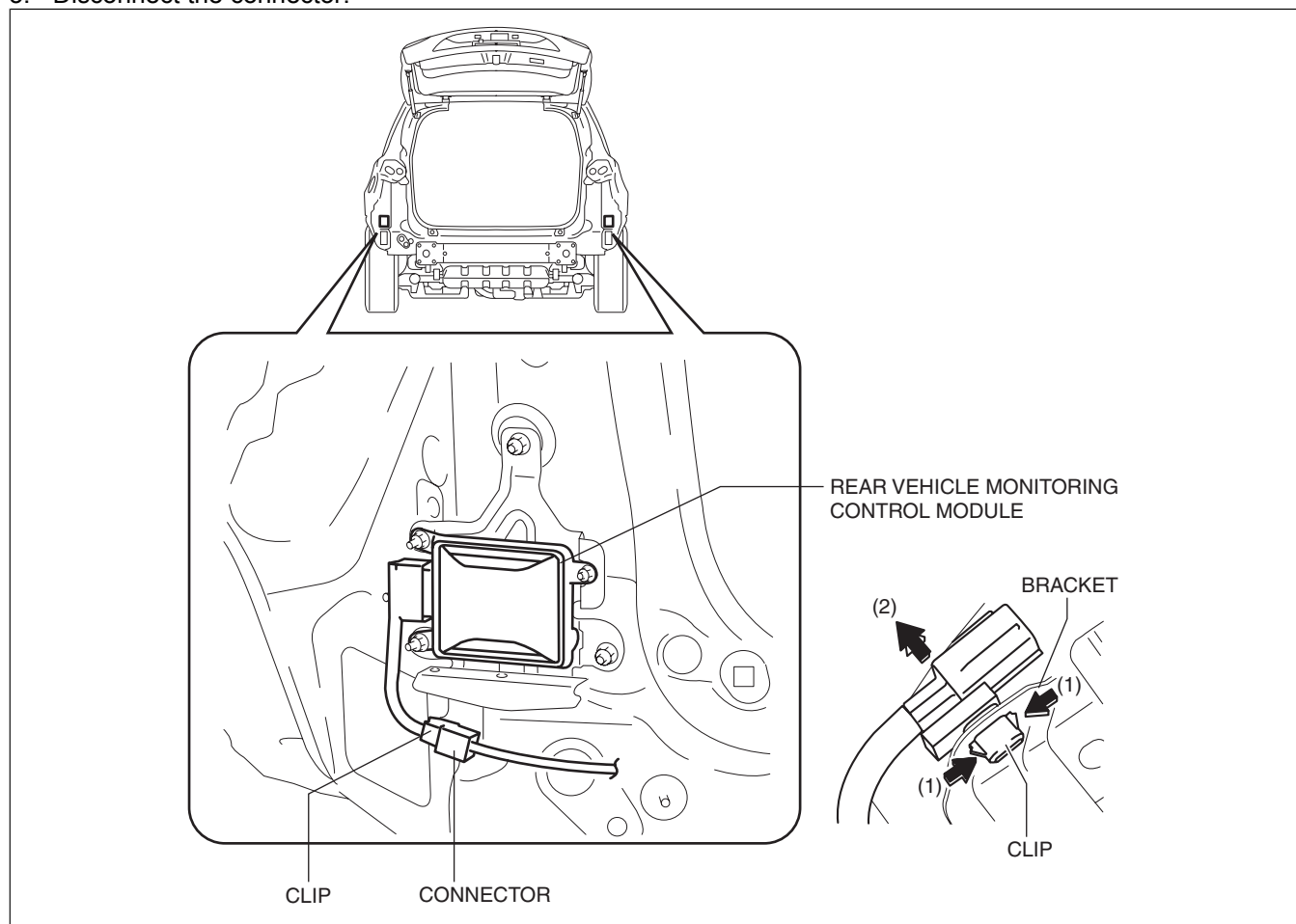
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### Caution

- If configuration is not performed when the rear vehicle monitoring control module (RH) is replaced with a new one, the vehicle specification information is not stored in the rear vehicle monitoring control module (RH) and the system will not operate normally.
- When performing configuration, it is necessary to read the vehicle specification information from the rear vehicle monitoring control module (RH) before replacing it. Connect the M-MDS to the vehicle and perform vehicle identification before removing the rear vehicle monitoring control module (RH). The vehicle specification information is temporarily stored in the M-MDS.

### Note

- The rear vehicle monitoring control module (RH) prior to replacement stores the vehicle specification information.
  - A new rear vehicle monitoring control module (RH) does not store any vehicle specification information.
  - If the vehicle specification information from the rear vehicle monitoring control module (RH) prior to replacement cannot be read, perform the configuration using As-Built data.
1. When replacing a rear vehicle monitoring control module (RH), perform the rear vehicle monitoring control module configuration. (See REAR VEHICLE MONITORING CONTROL MODULE CONFIGURATION (USING READ/WRITE FUNCTION).)
  2. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
  3. Remove the rear combination light. (See REAR COMBINATION LIGHT REMOVAL/INSTALLATION.)
  4. Remove the rear bumper. (See REAR BUMPER REMOVAL/INSTALLATION.)
  5. Disconnect the connector.



6. While pressing the tabs of the clip in the direction of the arrows (1) shown in the figure, pull the clip in the direction of the arrow (2) to detach it from the bracket.
7. Remove the clip from the bracket.

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8. Remove the nuts from the bracket.
9. Remove the rear vehicle monitoring control module from the bracket.
10. Install in the reverse order of removal.

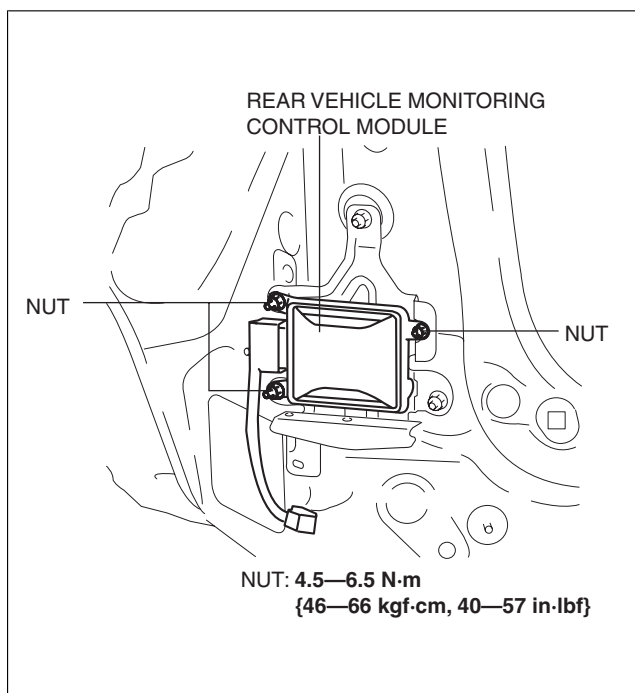
**Note**

- If configuration cannot be performed by reading/writing of the vehicle specification information, perform the configuration using As-Built information after replacing the rear vehicle monitoring control module (RH). (See REAR VEHICLE MONITORING CONTROL MODULE CONFIGURATION (USING AS-BUILT DATA).)

11. Perform the rear vehicle monitoring radar aiming procedure. (See REAR VEHICLE MONITORING RADAR AIMING.)

**Caution**

- If a rear vehicle monitoring control module is replaced, not performing the rear vehicle monitoring radar aiming procedure will cause a deviation in the the radar emission angle which could result in the system not detecting a vehicle approaching from the rear correctly. If a rear vehicle monitoring control module is replaced, perform the rear vehicle monitoring radar aiming procedure.



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