

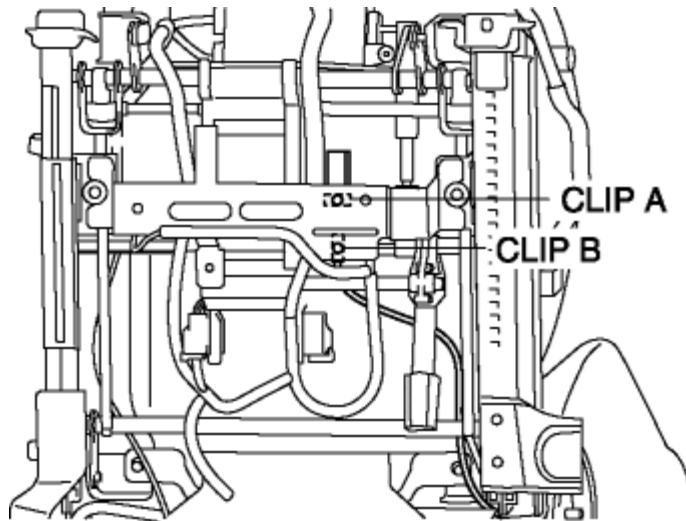
2012 - Mazda6 - Restraints

SIDE AIR BAG MODULE REMOVAL/ INSTALLATION

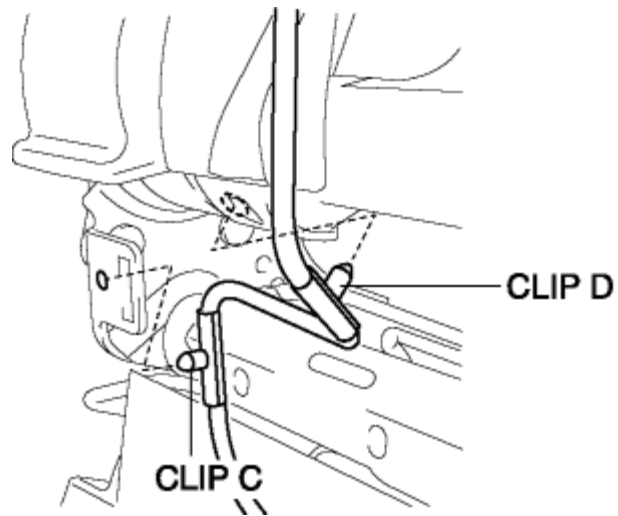
WARNING:

- Handling the air bag module improperly can accidentally operate (deploy) the air bag module, which may seriously injure you. Read the air bag system service warnings and cautions before handling the air bag module. (See [AIR BAG SYSTEM SERVICE WARNINGS.](#)) (See [AIR BAG SYSTEM SERVICE CAUTIONS.](#))
- If the side air bag module is installed with debris in the seat back, the foreign material may be scattered when the side air bag module operates (deploys), causing injury. Verify that there is no foreign material in the seat back before installing the side air bag module.

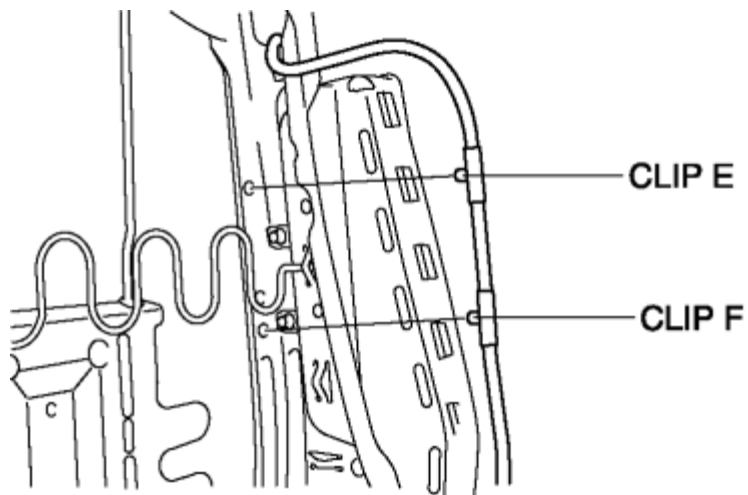
1. Switch the ignition to off.
2. Disconnect the negative battery cable and wait for **1 min or more**.
3. Remove the front seat. (See [FRONT SEAT REMOVAL/ INSTALLATION.](#))
4. Remove the seat back trim and the seat back pad. (See [FRONT SEAT BACK TRIM REMOVAL/ INSTALLATION.](#))
5. Disconnect the clip A, B from the front seat.



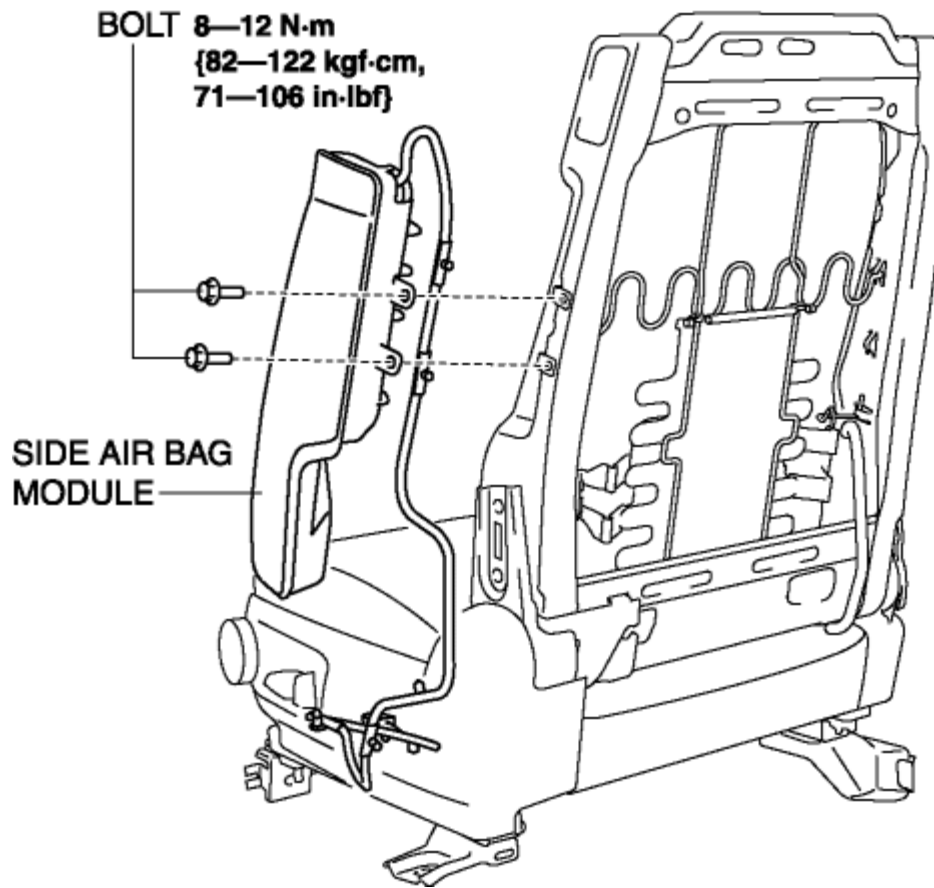
6. Disconnect the clip C, D from the front seat.



7. Disconnect the clip E, F from the front seat.



8. Remove the bolts.



9. Remove the side air bag module.
10. Install in the reverse order of removal.
11. Switch the ignition to ON.
12. Verify that the air bag system warning light illuminates for **approx. 6 s** and goes out.
 - If the air bag system warning light does not operate normally, refer to the on-board diagnostic system (air bag system) and perform inspection of the system. (See [FLOW CHART.](#))

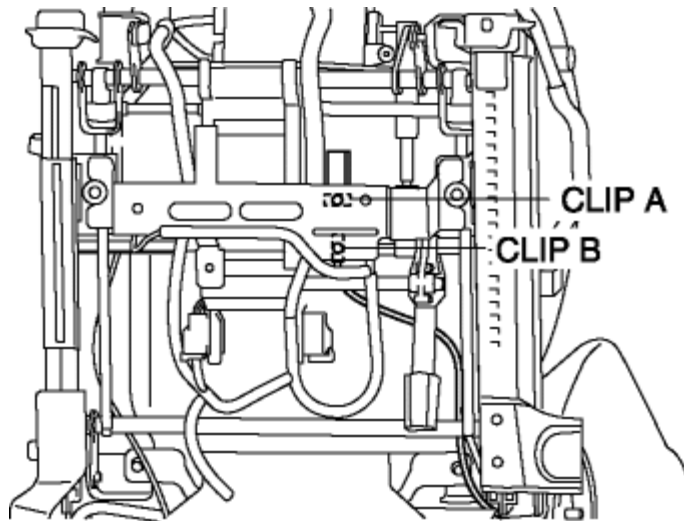
2012 - Mazda6 - Restraints

SIDE AIR BAG MODULE REMOVAL/ INSTALLATION

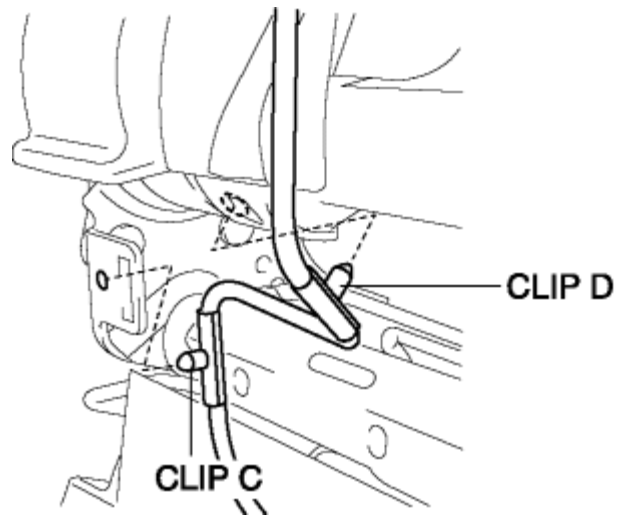
WARNING:

- Handling the air bag module improperly can accidentally operate (deploy) the air bag module, which may seriously injure you. Read the air bag system service warnings and cautions before handling the air bag module. (See [AIR BAG SYSTEM SERVICE WARNINGS.](#)) (See [AIR BAG SYSTEM SERVICE CAUTIONS.](#))
- If the side air bag module is installed with debris in the seat back, the foreign material may be scattered when the side air bag module operates (deploys), causing injury. Verify that there is no foreign material in the seat back before installing the side air bag module.

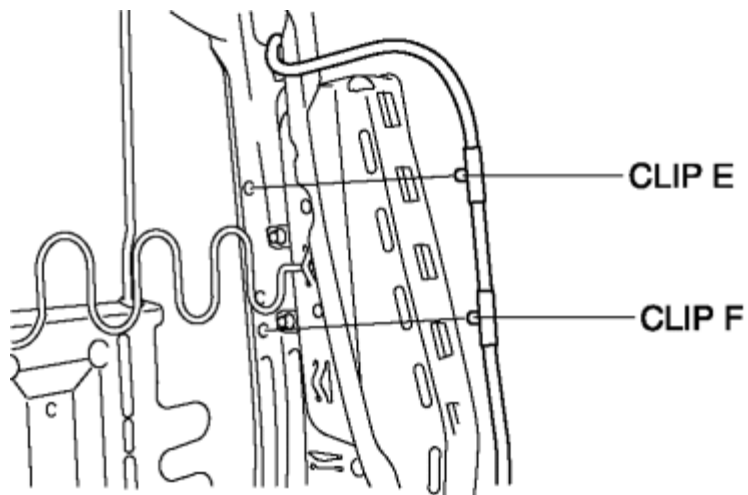
1. Switch the ignition to off.
2. Disconnect the negative battery cable and wait for **1 min or more**.
3. Remove the front seat. (See [FRONT SEAT REMOVAL/ INSTALLATION.](#))
4. Remove the seat back trim and the seat back pad. (See [FRONT SEAT BACK TRIM REMOVAL/ INSTALLATION.](#))
5. Disconnect the clip A, B from the front seat.



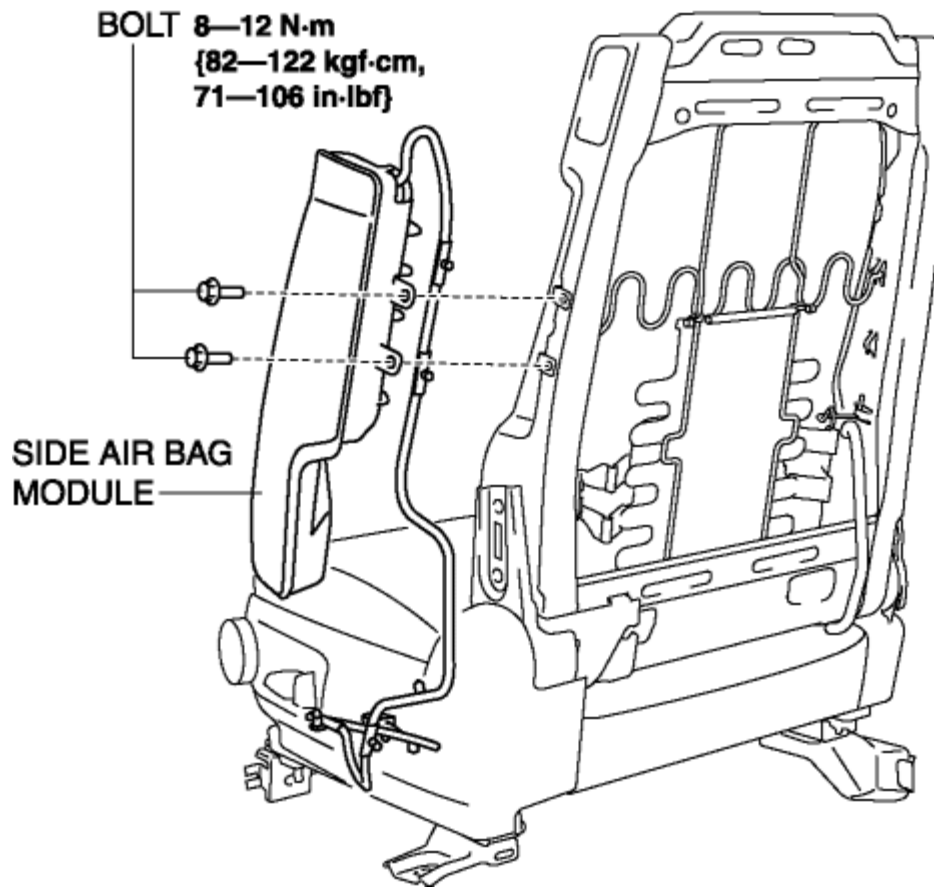
6. Disconnect the clip C, D from the front seat.



7. Disconnect the clip E, F from the front seat.



8. Remove the bolts.



9. Remove the side air bag module.
10. Install in the reverse order of removal.
11. Switch the ignition to ON.
12. Verify that the air bag system warning light illuminates for **approx. 6 s** and goes out.
 - If the air bag system warning light does not operate normally, refer to the on-board diagnostic system (air bag system) and perform inspection of the system. (See [FLOW CHART.](#))