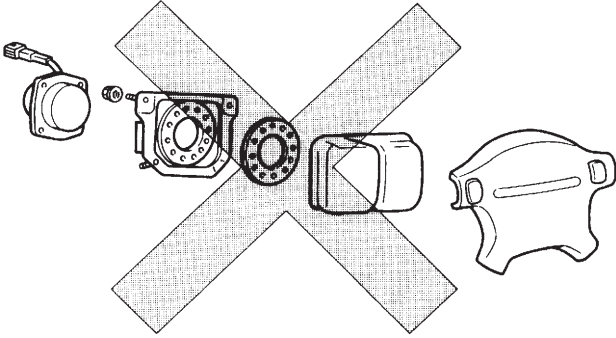


## AIR BAG SYSTEM

### SERVICE WARNINGS

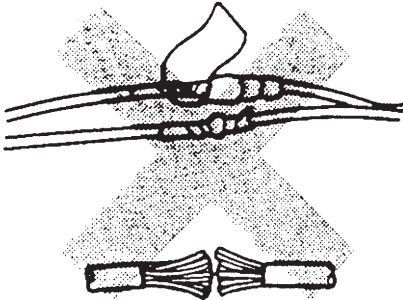
#### Component Disassembly

- Disassembling and reassembling the components of the air bag system can render the system inoperative, which may result in serious injury or death in the event of an accident. Do not disassemble any air bag system component.



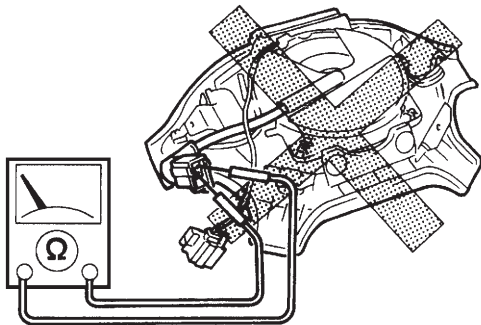
#### Wiring Harness Repair

- Incorrectly repairing an air bag system wiring harness can accidentally deploy the air bag module, which can cause serious injury. If a problem is found in the system wiring, replace the wiring harness. Do not try to repair it.



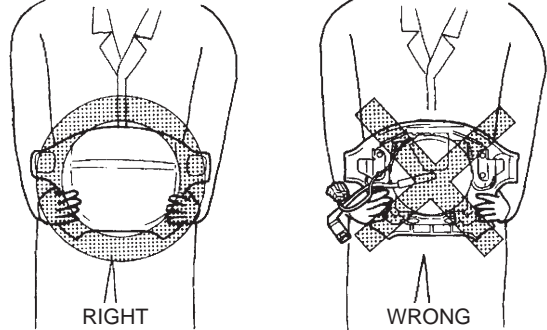
#### Air Bag Module Inspection

- Inspecting an air bag module using an ohmmeter can deploy the air bag module, which may cause serious injury. Do not use an ohmmeter to inspect an air bag module. Always use the on-board diagnostic function to diagnose the air bag for malfunctions. (Refer to ON-BOARD DIAGNOSTIC FUNCTION, AIR BAG SYSTEM.)

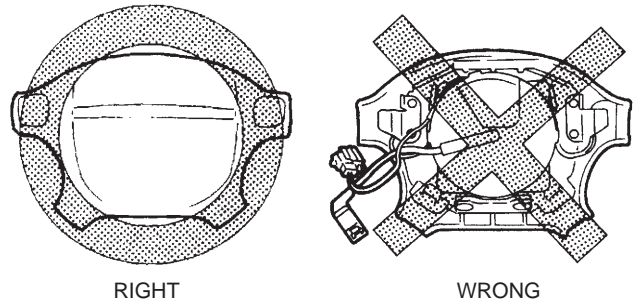


#### Air Bag Module Handling

- A live (undeployed) air bag module may accidentally deploy when it is handled and cause serious injury. When carrying a live (undeployed) air bag module, point the front surface away from your body to lessen the chance of injury in case it deploys.



- A live (undeployed) air bag module placed face down on a surface is dangerous. If the air bag module deploys, the motion of the module can cause serious injury. Always face the front surface up to reduce the motion of the module in case it accidentally deploys.



#### SAS Unit Handling

- Disconnecting the SAS unit connector or removing the SAS unit with the ignition switch at ON position can cause the air bag modules to deploy, which may seriously injure you. Before disconnecting the SAS unit connector or removing the SAS unit, turn the ignition switch to LOCK position, then disconnect the negative battery cable and wait for more than 1 minute to allow the backup power supply of the SAS unit to deplete its stored power.
- Connecting the SAS unit connector without firmly installing the SAS unit to the vehicle is dangerous. The crash sensor inside the unit may send an electrical signal to the air bag modules. This will deploy the air bag modules, which may result in serious injury. Therefore, before connecting the connector, firmly mount the unit to the vehicle.

## AIR BAG SYSTEM

- For vehicles with a single point sensor, once an air bag is deployed due to an accident or other causes, the SAS unit must be replaced with a new one even if the used one does not have any external signs of damage. The used SAS unit may have been damaged internally which may cause improper operation, resulting in major injuries or even death. The used single point SAS unit cannot be bench-checked or self-checked.

### Component Handling

- Oil, grease, water, etc., on components may cause an air bag module to fail to deploy in an accident, which may cause serious injury. Do not allow oil, grease, water, etc., on components.
- Inserting a screwdriver, etc., into the connector of an air bag module may damage the connector and cause the air bag module to deploy improperly, which may cause serious injury. Do not insert any foreign objects into the connector.

### Component Reusing

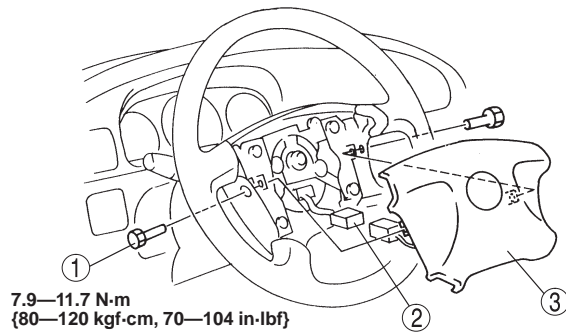
- Even if an air bag module does not deploy in a collision and does not have any external signs of damage, it may have been damaged internally, which may cause improper operation. Improper operation may cause serious injury. Always self-check the undamaged air bag module to determine whether it can be reused. (Refer to ON-BOARD DIAGNOSTIC FUNCTION, AIR BAG SYSTEM.)

### DRIVER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION

#### Warning

- Handling the air bag module improperly can accidentally deploy the air bag module, which may seriously injure you. Read **SERVICE WARNINGS** before handling the air bag module. (Refer to **SERVICE WARNINGS**.)

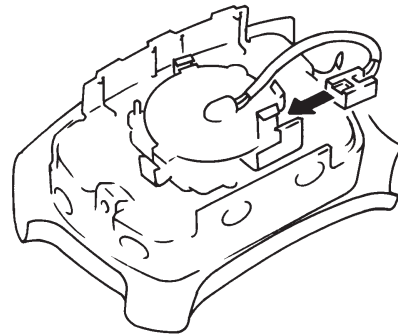
- Turn the ignition switch to LOCK position.
- Disconnect the negative battery cable and wait for **more than 1 minute**.
- Remove in the order indicated in the table.
- Install in the reverse order of removal.
- Turn the ignition switch to ON position.
- Verify that the air bag system warning light illuminates for **approximately 6 seconds** then goes off.
- If the air bag system warning light remains on, off, or repeats flashing after servicing, there are malfunctions in the system. Perform the inspection again. (Refer to ON-BOARD DIAGNOSTIC FUNCTION, AIR BAG SYSTEM.)



1	Bolt + Installation Note
2	Connector + Installation Note
3	Driver-side air bag module

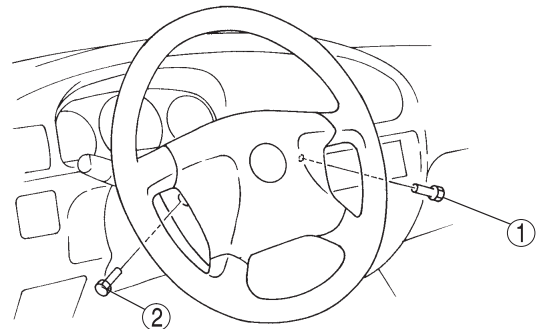
### Connector Installation Note

- Install the connector as shown in the figure.



### Bolt Installation Note

- Tighten the bolts in the order shown in the figure.



### PASSENGER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION

#### Warning

- Handling the air bag module improperly can accidentally deploy the air bag module, which may seriously injure you. Read **SERVICE WARNINGS** before handling the air bag module. (Refer to **SERVICE WARNINGS**.)

- Turn the ignition switch to LOCK position.
- Disconnect the negative battery cable and wait for **more than 1 minute**.
- Remove the glove compartment.
- Remove in the order indicated in the table.