

Driver Air Bag Module (407000)

Removal

 **WARNING:**

Wait at least one minute after disconnecting the battery ground cable before disconnecting any supplemental restraint system electrical connectors. Failure to follow this warning could cause premature deployment and may result in personal injury.

 **WARNING:**

Failure to follow any of the warnings that follow, or are contained within this section may increase the possibility of accidentally deploying the air bag(s) and may result in personal injury.

 **WARNING:**

Do not use radio key code savers when working on the supplemental restraint system.

 **WARNING:**

Always wear safety glasses when working on an air bag equipped vehicle and when handling the air bag module.

 **WARNING:**

Always carry a live air bag module with the trim cover pointed away from your body. An accidental deployment will then deploy with minimal chance of injury.

 **WARNING:**

When placing a live air bag module on a bench or other surface, make sure the trim cover is upper most. Do not place the air bag module where it may be knocked or fall off.

 **WARNING:**

Repair is made by installing a new part only. Do not install new parts unless the original part is damaged or found to be faulty after the completion of the correct diagnostic procedures.

 **WARNING:**

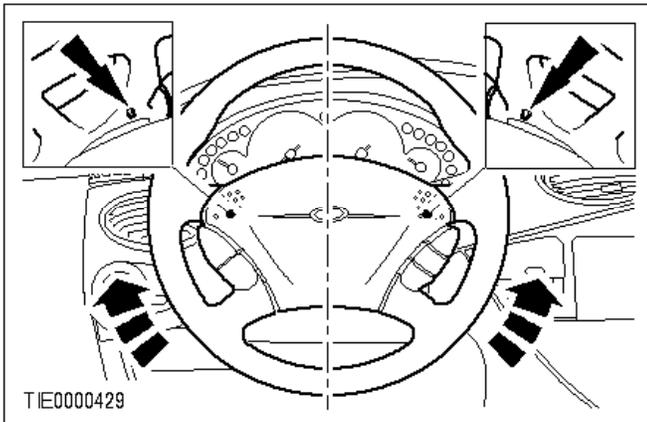
Never probe the electrical connectors of air bag modules or any other supplemental restraint system electrical connectors.

 **WARNING:**

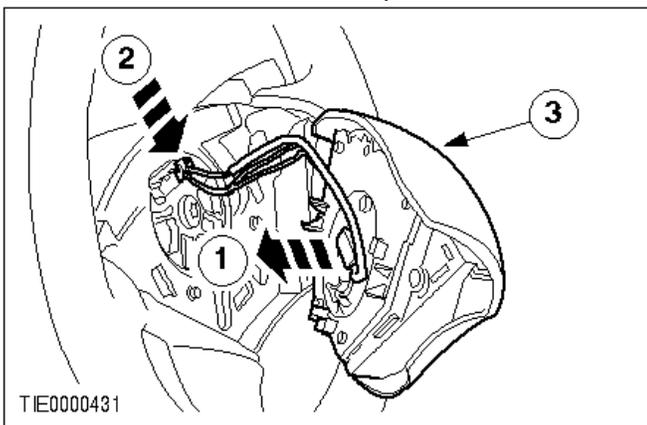
Do not for any reason attempt to paint discolored or damaged air bag module trim covers. Install a new component.

1. Disconnect the battery ground cable.

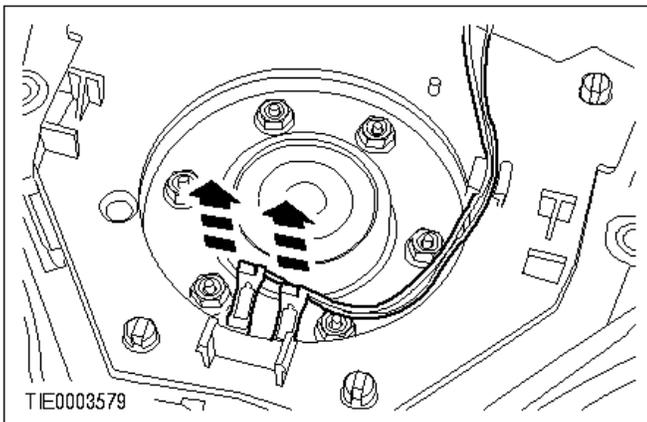
I Wait one minute.



- μ 2. Detach the driver air bag module.
- 1 Turn the steering wheel to access the captive bolts.
 - 2 Undo the captive bolts.



- μ 3. Remove the driver air bag module.
- 1 Disconnect the electrical connector from the air bag module.
 - 2 Disconnect the electrical connector from the sliding contact.
 - 3 Remove the driver air bag module.

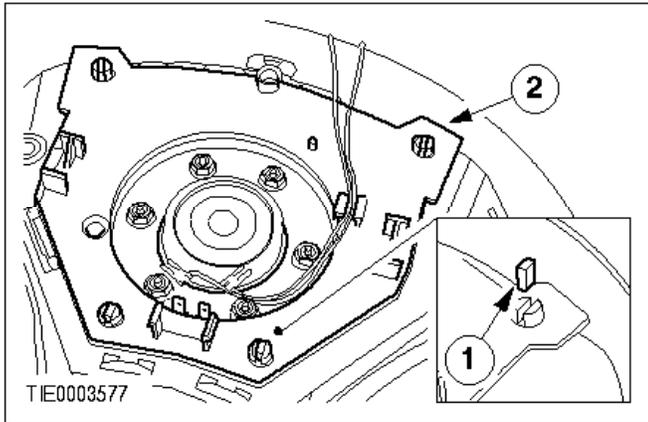


- μ 4.  **WARNING:**
The air bag module should only be inverted long enough for the contact plate to be removed. Handle with extreme care making sure, that if for any reason this procedure is

stopped, the air bag module is turned the correct way up, with the trim cover side uppermost. Failure to follow these instructions may increase the possibility of premature air bag deployment and may cause personal injury.

Disconnect the left and right-hand electrical connectors from the contact plate.

I Release the locking tang on the underside of each connector.



μ 5. Remove the contact plate.

1 Remove each of the four wedges.

2 **Note:**

The contact plate holds four horn contact plate springs in position. Before the contact plate is removed note their position and seating arrangement.

Remove the contact plate.

Installation

WARNING:

Always wear safety glasses when working on an air bag equipped vehicle and when handling the air bag module. Failure to follow this warning could cause premature deployment and may result in personal injury.

WARNING:

Always carry a live air bag with the bag trim cover pointed away from your body. An accidental deployment will then deploy with minimal chance of injury. Failure to follow this warning could cause premature deployment and may result in personal injury.

WARNING:

When placing a live air bag module on a bench or other surface, make sure the trim cover is uppermost. Do not place the air bag module where it may be knocked or fall off. Failure to follow this warning could cause premature deployment and may result in personal injury.

WARNING:

Repair is made by installing a new part only. Do not install new parts unless the original part is damaged or found to be faulty after the completion of the correct diagnostic procedures. Failure to follow this warning could cause premature deployment and may result in personal injury.

⚠ WARNING:

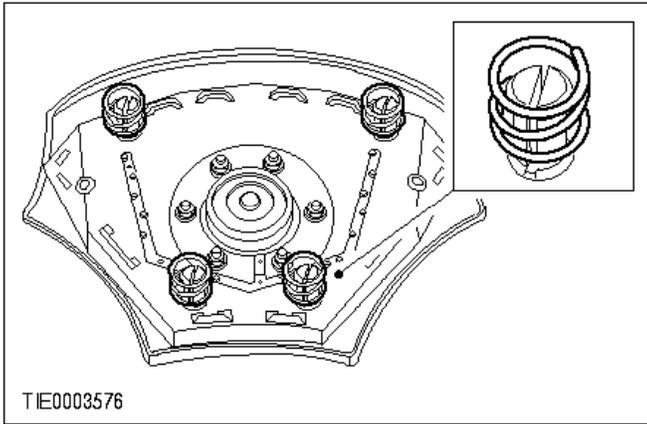
Never probe the electrical connectors on air bag modules or any other supplemental restrain system electrical connectors. Failure to follow this warning could cause premature deployment and may result in personal injury.

⚠ WARNING:

Do not for any reason attempt to paint discolored or damaged air bag module trim covers. Install a new component.

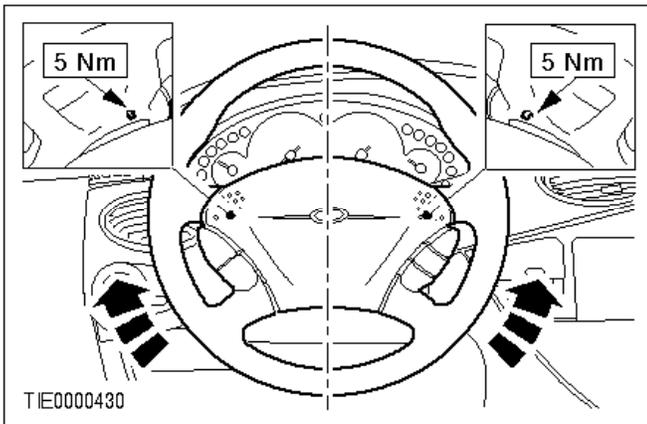
CAUTION:

If the contact plate has been removed make sure the springs and contact plates are correctly aligned and the contact plate moves freely without restriction.



- 1. **CAUTION:**
Make sure the horn contact springs are correctly located on the back of the air bag module before installing the contact plate.

To install, reverse the removal procedure.



- Refer to corresponding illustration.
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