

JAGUAR 2000-02 XK8

PRECAUTIONS

Warning: Batteries produce explosive gases that may cause personal injury. Do not expose the battery to flame or sparks. When charging or working near a battery, wear protective clothing and eye protectors. Always provide adequate ventilation. Do not smoke when working near batteries. Failure to follow these instructions may result in personal injury.

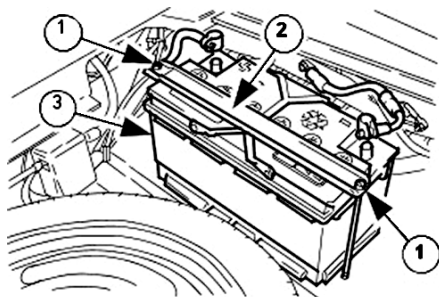
Warning: Batteries contain sulfuric acid, so avoid contact with skin, eyes and clothing. Shield your eyes when working near the battery to protect against possible contact of the acid solution. In case of contact with the skin or eyes, flush immediately for a minimum of fifteen minutes and seek prompt medical attention. If swallowed, call a physician immediately. Failure to follow these instructions may result in personal injury.

Warning: Ensure the engine is not running and all electrical systems are off before disconnecting or connecting the battery ground cable. Failure to follow these instructions may result in damage to the electrical system.

BATTERY Removal

Always disconnect the ground cable from the battery first, and connect it last.

1. Obtain radio security code and preset radio frequencies.
2. Open driver door, or both doors if required, to allow side glass to drop. Ensure that doors remain open until after battery has been disconnected.



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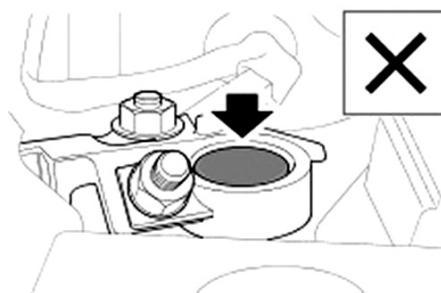
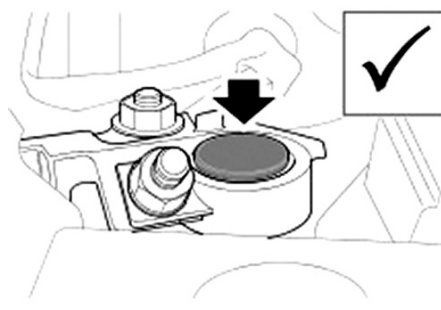
Fig. 1 Battery hold down clamp removal

3. Remove luggage compartment floor panel if equipped, and cover from battery.
4. Disconnect battery ground cable.
5. Disconnect battery positive cable.
6. Detach battery vent tube.
7. Remove mounting bolts (1), and remove battery hold down clamp (2), **Fig. 1**.
8. Remove battery.

Installation

Whether one or both cables are disconnected, a minimum of 30 seconds must elapse between disconnection of the first cable and connection of the last cable. A clean final connection must be made; do not allow temporary contact.

1. Install battery.
2. Install battery hold down clamp.
3. Attach battery vent tube.
4. Connect battery positive cable first, then connect battery ground cable.
5. Ensure that battery clamps are correctly positioned on terminals when installed, **Fig. 2**.
6. Install cover from battery.



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Fig. 2 Battery terminal installation

7. Install luggage compartment floor panel, if equipped.
8. Reset clock.
9. Enter radio security code.
10. Cycle door glass on both doors to establish upper and lower datum points as follows:
 - a. Turn ignition "ON."
 - b. Lower glass to stop and hold switch in "DOWN" position for five seconds.
 - c. Raise glass fully and hold switch in "UP" position for five seconds.
 - d. Switch ignition "OFF."

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