

Battery, Mounting and Cables - Battery Disconnect and Connect

General Procedures

• WARNINGS:



Batteries normally produce explosive gases which may cause personal injury, therefore do not allow lighted substances to come near the battery. When charging or working near the battery always shield your face and protect your eyes. Always provide adequate ventilation. Failure to follow these instructions may result in personal injury.



Batteries contain sulphuric acid, avoid contact with skin, eyes or clothing. Shield your face and protect your eyes when working near the battery to guard against possible splashing of the acid solution. In case of acid contact with the skin or eyes, flush immediately for a minimum of 15 minutes and seek prompt medical attention. If swallowed, call a physician immediately. Failure to follow these instructions may result in personal injury.



CAUTION: Make sure the engine is not running before disconnecting the battery ground cable. Failure to follow this instruction may result in damage to the vehicles electrical system.

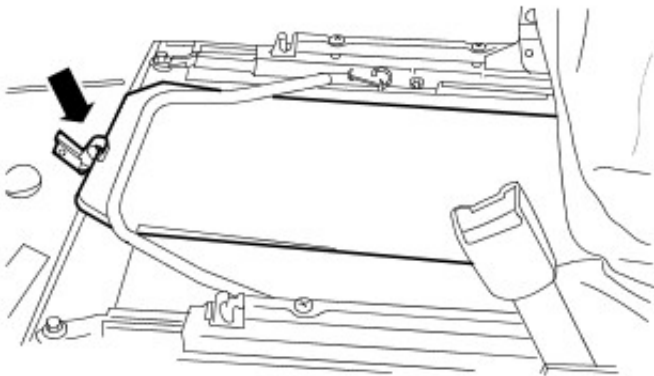
• **NOTE:** This procedure should be used to disconnect the battery while carrying out repairs that refer to the battery being disconnected.

• **NOTE:** Before disconnecting the battery make sure that no data is required from the engine control module (ECM), as battery cable disconnection will erase any fault codes and idle/drive values held in the keep alive memory (KAM).

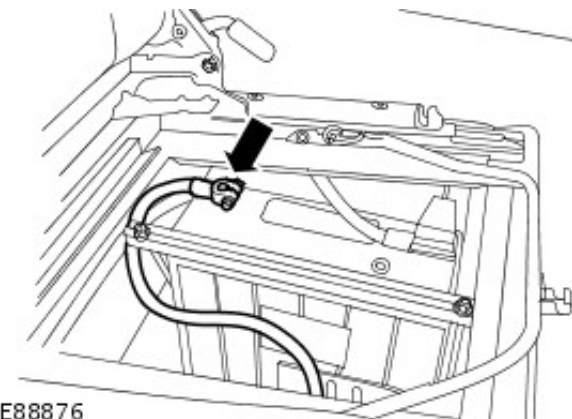
1. Obtain and record the audio unit keycode and preset radio frequencies.
2. Remove the LH front seat cushion.
For additional information, refer to: [Front Seat Cushion](#) (501-10 Seating, Removal and Installation).
3. **NOTE:** RH illustration is shown, LH is similar.

Remove the battery cover.

- Release the clip.



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CAUTION: Failure to follow the procedure below could result in the alarm sounder self activating when the battery is disconnected.

Disconnect the battery ground cable.

- Loosen the nut.
- Turn the ignition key to the run position.
- Turn the ignition key to the off position.
- Within 17 seconds of turning the ignition key to the off position, release the battery ground cable from the battery.