

## CHARGING THE VEHICLE BATTERY

### WARNING

Make sure that the correct type and rating of charger is used. Using an unsuitable charger may damage the battery, and could cause the battery to explode.

### WARNING

Always charge the battery in a well ventilated area away from any open flames, sparks or other ignition sources. During charging the battery can produce a highly explosive and flammable gas.

### **NOTICE**

*The battery must be disconnected and removed from the vehicle before charging. Failure to do so could result in damage to the vehicle's electrical system.*

### **NOTICE**

*Always follow the instructions supplied with the battery charger. Failure to do so may result in damage to the battery.*

1. Disconnect the battery and remove it from the vehicle.
2. Connect the battery charger in accordance with the charger manufacturer's instructions.
3. Once the charge is complete, switch off the power to the charger.
4. Disconnect the charger cables from the battery.
5. Allow the battery to stand for an hour before connecting to the vehicle. This will allow any explosive gases to dissipate and reduce the risk of explosion.

## REPLACING THE VEHICLE BATTERY

### WARNING

Only install a battery of the same type and rating. Installing an incorrect battery may result in a fire and injury, or damage to the electrical system. If you are in any doubt when installing a battery, seek qualified assistance.

### WARNING

When refitting the battery make sure that no metal objects, or vehicle components, come into contact with the battery terminals.

### **NOTICE**

*Make sure that when fitting a battery to the vehicle, the terminals and battery clamps are clean, and lightly coated with petroleum jelly. This will make sure that good electrical connections are made, and help to prevent corrosion.*

### **NOTICE**

*Always follow the battery manufacturer's instructions. Failure to do so may result in damage to the vehicle and/or the electrical system.*

### **NOTICE**

*If the battery leads are connected to the wrong terminals, the electrical system may be damaged.*

A new battery should be supplied with plastic terminal covers. Leave the covers in place when fitting the battery, and remove them one at a time to fit the battery cable clamps.

Refitting is an exact reversal of the removal procedure. If you are in any doubt about fitting a battery, seek qualified assistance beforehand.