

Convenience locking/unlocking *

WARNING

Accidental closing of an electrically operated window or sunroof on fingers, hands or any vulnerable part of the body, can result in serious injury. Always observe the following precautions:

ENSURE that you have a clear view of all open apertures on the vehicle and that all apertures are unobstructed, before activating the convenience locking feature.

ENSURE children are kept clear whilst raising or lowering windows and opening or closing the sunroof.

ENSURE that all adult passengers are familiar with the controls and the potential dangers of electrically operated windows and sunroof.

'Convenience' locking enables you to use the key to close the windows and sunroof at the same time as you secure the vehicle.

'Convenience' unlocking enables you to use the handset or key to open the windows and sunroof, at the same time as you unlock and open the vehicle.

Convenience locking:

1. Ensure that all doors, hood and tailgate are properly closed.
2. Turn and the key in the driver's door lock towards the front of the vehicle, until all the windows and the sunroof are closed - the vehicle security system will be armed.

NOTE: Window and sunroof movement will stop if the key is released during this operation.

Convenience unlocking:

1. Press and hold the unlock button on the remote handset (or turn and hold the key in the driver's door lock rearwards), the windows and then the sunroof will fully lower/open - the vehicle security system will be disarmed and the driver's door will unlock.
2. Release the button or key when the windows and sunroof are open as required.



Convenience locking/unlocking can be enabled or disabled by a Land Rover retailer.

ENGINE IMMOBILISATION

Engine immobilisation is an important aspect of the security system, it is designed to safeguard the vehicle from theft, should the driver forget to lock the doors and prevents the engine from being started unless the GENUINE handset key or emergency key is inserted into the starter switch. Engine immobilisation is automatic whenever any of the following conditions occur.

- The vehicle is locked using handset or key.
- Three seconds after the starter switch has been turned off AND the driver's door opened.
- If the key is removed from the starter switch.

NOTE: The engine will be re-mobilised automatically whenever the genuine handset key is inserted into the starter switch and turned to position 'I'.

KEYS AND HANDSETS

You have been supplied with two remote handsets with integral keys which operate all locks and an emergency key, designed to fit into a wallet or purse. The emergency key can be used to open the doors only and has no remote functionality.

NOTE: The emergency key should not be used for extended periods of time.

The keys supplied with your vehicle are programmed to your security system - they CANNOT be re-programmed and the engine cannot be started without a key programmed to your vehicle. If a key is lost or broken, a replacement can only be obtained from a Land Rover retailer.

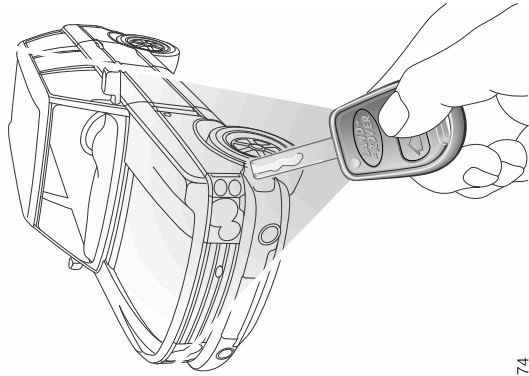
NOTE: Land Rover retailers do not stock spare keys, time has to be allowed for replacements to be programmed to your security system and then delivered to the retailer.

If you lose a key, contact your Land Rover retailer; a key reported lost will be deactivated. If the key is recovered, your retailer can have it reactivated.

NOTE: Keep the Security card, emergency key and spare handset key in a safe place - NOT IN THE VEHICLE!

IMPORTANT INFORMATION
<p>The handset complies with part 15 of the FCC rules. Operation is subject to the following conditions:</p> <ul style="list-style-type: none">• This device may not cause harmful interference.• This device must accept any interference received, including interference that may cause undesired operation. This applies to both alarm receivers and handset transmitters. <p>Any changes or modifications to the handset not expressly approved by the manufacturer or Land Rover North America could void the user's authority to operate the equipment.</p> <p>Transmitter FCC ID: N5FVALTX3 Receiver FCC ID: N5VALTR3</p>

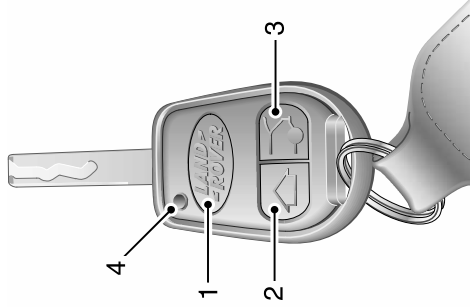
ALARM SYSTEM



H4274

Your vehicle is fitted with a sophisticated electronic anti-theft alarm and engine immobilisation system. There are also a number of additional security features, some of which are selectable options and some are standard features of the vehicle. In order to ensure maximum security and operating convenience, you are strongly advised to gain a full understanding of the features and alternatives available, by thoroughly reading this section of the handbook.

Using the remote handset



H4273

While it is not necessary to point the handset at the vehicle, the handset must be within range of the vehicle when a button is pressed. Note that the operating range may vary depending upon handset battery condition and may sometimes be limited by physical and geographical factors beyond your control. From a security point of view, it may not be wise to unlock unless you are in close proximity to the vehicle.

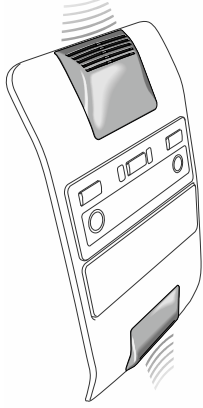
IMPORTANT INFORMATION

FOR MAXIMUM SECURITY ALWAYS SUPERLOCK THE VEHICLE (except when passengers are to be left inside, in which case they must lock the vehicle using the interior locking switch).
If it is necessary to leave a window or sunroof open, lock the vehicle by pressing the lock button (or turning the key) twice.

Interior space protection

Interior space protection is activated whenever the alarm is armed.

CAUTION: Never activate interior space protection if windows or sunroof are to be left open, or if passengers or animals are to be left inside the vehicle - any movement will activate the alarm.



H3802

Interior space protection is designed to protect the interior of the vehicle from intrusion (entry by a thief through a smashed window, for example). A pair of sensors monitors the interior space and activate the alarm if air movement is detected in the passenger compartment.

NOTE: Interior space protection cannot be activated if a door is open.


Disabling interior space protection:

If there is a requirement to disable interior space protection (if a window or sunroof is to be left open, for example), press the lock button twice within 10 seconds. If locking with the key, turn the key in the driver's door lock towards the rear of the vehicle twice within 10 seconds.

Speed-related locking *


This security feature locks all the doors automatically when the vehicle speed exceeds 10 mph (16 km/h).

Note speed-related locking is not selectable by the driver, and that operation of the door locks by any other means (interior locking switch on the fascia panel, for example) will unlock the doors. Speed related locking can be configured by your retailer to automatically relock the doors after they are unlocked, when the vehicle speed exceeds 10 mph (16 km/h).

 Speed related locking can be selected, deselected or reconfigured for individual handset keys, by a Land Rover retailer.


Automatic relock *

If the vehicle is unlocked using the remote, but no door or tailgate is opened after 2 minutes, the vehicle will relock (but not superlock), but the alarm will not be re-armed.

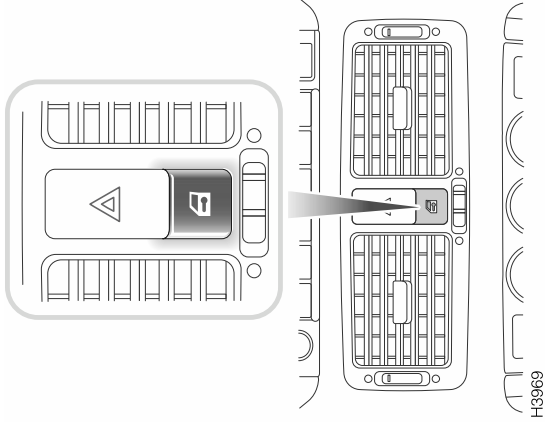
 Automatic relock can be selected or deselected by a Land Rover retailer.

Panic alarm *

If the tailgate button on the remote handset (see 'Using the remote handset', page 24) is pressed and held, the alarm will sound and the hazard warning lights will flash (market permitting). This feature is to draw attention to the vehicle and driver, to deter potential thieves/attackers.

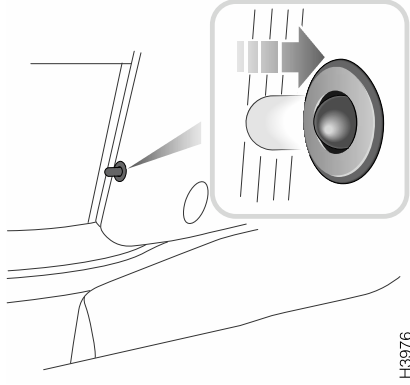
 The panic alarm facility can be selected or deselected by a Land Rover retailer.

Interior locking switch



This is a personal security feature which allows the driver to lock (or unlock) all the doors from inside the vehicle (while driving or with the vehicle stationary). Press the switch to lock (the alarm will not be armed) or unlock.

Interior door handles and door sill locking buttons



From inside the vehicle, each door can be individually locked by depressing the appropriate door sill button. However, doors cannot be unlocked by raising the sill button.

Use the door handles to unlock, as follows:

- First operation of the door handle unlocks the door.
- Second operation of the door handle opens the door.

When the interior locking switch is activated, all door locking buttons will be depressed automatically.

Handset buttons

The three buttons on the handset are used as follows:

1. Lock button: Press to superlock all doors and to activate the perimeter alarm and interior space protection and activate the tilt sensor (see 'Superlocking', page 26 and 'Tilt Sensor', page 26).
Press twice to superlock all doors and activate the perimeter alarm, but NOT activate interior space protection and tilt sensor.

Press and hold to activate the convenience locking facility (see 'Convenience locking/unlocking', page 30).

2. Unlock button: Press once to disarm the alarm and unlock the driver's door. Press again to unlock the remaining doors (see 'Single point entry', page 27).

Press once to activate the memory seats, mirrors and steering column settings (see 'DRIVER'S SEAT MEMORY FACILITY', page 41). This will also activate the convenience unlocking facility (see 'Convenience locking/unlocking', page 30).

3. Tailgate button: Press to unlock the tailgate and to disarm the interior space protection. All other apertures remain locked and the perimeter protection on the other apertures remains armed.

Press and hold to activate the panic alarm*.

4. Handset indicator light: Flashes once for each press of any handset button, as confirmation of operation.

Locking

Shut all doors, hood and tailgate, then press the lock (Land Rover) button once or turn the key in the driver's door lock towards the rear of the vehicle once:

- all doors are superlocked (see 'Superlocking', page 26)
- engine immobilised
- perimeter alarm activated (protects the doors, hood and taildoor)
- interior space protection activated
- tilt sensor activated

The direction indicator lights flash once and the anti-theft alarm indicator light (below the rear-view mirror) starts to flash to confirm that the vehicle is secure.

Unlocking with the remote handset

- Press the unlock (arrow) button once to disarm the alarm and unlock the driver's door only (see 'Single point entry', page 27).
- Press the unlock button twice to disarm the alarm and unlock ALL the doors.

In either case, the interior lights illuminate and the direction indicators flash twice.

Unlocking with the key

After a handset lock:

Turn the key in the driver's door lock towards the front of the vehicle to unlock the driver's door - the alarm will sound when the door is opened. Unlocking the door using the key will not disarm the alarm - press the unlock button on the handset, or turn the starter switch to position 'II', to disarm the alarm.

After a key lock:

Turn the key in the driver's door lock towards the front of the vehicle to unlock the driver's door and disarm the alarm. Turn the key a second time to unlock the other doors.

Superlocking

WARNING

For safety, NEVER use Superlocking if passengers are to remain inside the vehicle - in an emergency they would not be able to escape. Also, any movement from within the vehicle would activate the alarm, if interior space protection has been activated.

Superlocking is activated automatically whenever the vehicle is locked using either the handset or the key.

Superlocking immobilises the interior door handles, thereby preventing an intruder from gaining entry by smashing a window and reaching inside the vehicle to operate the door handles.

If superlocking is required, but NOT interior space protection, press the lock button twice within 10 seconds (or turn the key towards the rear of the vehicle twice within the same time period).

Tilt Sensor

Your vehicle is fitted with a tilt sensor which activates the alarm if the vehicle is tilted fore and aft, or side to side, after it has been superlocked.

The alarm will sound if theft is attempted by hoisting onto another vehicle or if a side is lifted to attempt wheel removal.

If you wish to have the doors locked but the tilt sensor disabled (eg. when aboard a ferry or having the vehicle transported on a recovery truck) press the lock button twice within 10 seconds (or turn the key in the driver's door lock towards the rear of the vehicle twice within 10 seconds).

Partial arming

If the driver's door is not fully closed when the handset lock button is pressed, all closed doors will lock, but the driver's door will not. If the driver's door is subsequently closed, the locking procedure must be repeated to lock the driver's door.

If the alarm has been triggered:

When the alarm is triggered, the light flashes rapidly for 5 minutes, before returning to a slow frequency.

If the light flashes rapidly after the vehicle is unlocked, this indicates that the alarm has been triggered during the driver's absence. The light will flash rapidly for 10 seconds.

If the alarm sounds

If the alarm is triggered, the alarm will sound for 30 seconds and the hazard warning lights will flash for 5 minutes, before switching off and resetting itself to the same protection status that existed prior to the alarm being triggered.

To silence the alarm, press the unlock button on the remote handset.

Single point entry

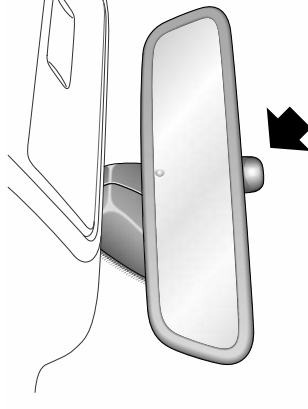
This is a personal security feature, which enables the driver's door only to be unlocked, leaving the other doors in a locked state. It can be operated by the remote handset as follows:

- press the unlock button once to unlock the driver's door (or turn the key in the driver's door lock towards the front of the vehicle, if the vehicle was locked using the key).
- press the unlock button (or turn the key) a second time to unlock the remaining doors.

When the vehicle is unlocked using single point entry, if the interior locking button is then pressed, the driver's door will relock. A second press is required to unlock all the doors.



Single point entry can be disabled or enabled on all handset keys, or on individual handset keys, by a Land Rover retailer.



H3920

Anti-theft alarm indicator light

If a passenger door or other aperture is not fully closed when the handset lock button is pressed, the 'partial arming' attributes of the security system will enable as much of the system to be armed as possible (all fully closed door, hood or tailgate apertures will be protected, but an open door will not!). As soon as the open aperture is closed, the system will automatically revert to an armed state, with interior space protection activating 30 seconds after all apertures are closed.

The light provides information about the status of the alarm system, as follows:

When the alarm is armed:

The light flashes at a slow frequency and continues to flash as an anti-theft deterrent until the alarm is disarmed.

If interior space protection is disabled when the alarm is armed (by a double operation of the lock button or key), the light will illuminate constantly for 1 second as confirmation.

When the alarm is partially armed (mislock):

The light flashes rapidly for 10 seconds, then flashes at a slower rate as an anti-theft deterrent until the alarm is disarmed.