

## **SECURITY**

### **In Brief:**

**Volvo is committed to protecting the car, its occupants, and their possessions, and was voted 'Best Manufacturer' in the British Car Security Awards in 2004 and 2005.**

**Every S60 is fitted as standard with a sophisticated alarm and immobiliser system that can be switched on and off using the remote control unit on the key fob. The combination of deadlocks and optional laminated side windows can make the Volvo S60 a difficult car to break in to.**

**The remote controller also operates the Approach lighting system, which illuminates the car and the surrounding area as the driver approaches. Likewise, a tweak of the headlight stalk activates the Home Safe system, switching on the headlamps for thirty seconds after the occupants have left the vehicle.**

### **In Full:**

- Electronic immobiliser fitted as standard
- Alarm and deadlock system operated from remote control key fob
- Approach and Home Safe Lighting system fitted to every model
- Visible VIN
- Laminated side windows available (optional)
- Inclination sensor available (optional)
- Volvo On Call

Volvo's passion for safety also extends to issues of personal security, and Volvo was voted the 'Best Manufacturer' in the British Insurance Car Security Awards, in 2004 and 2005.

The Volvo S60 is fitted as standard with a wide range of features designed to protect occupants from burglary, theft and assault. An electronic immobiliser makes it impossible to start the car without the correct key, while the outer lock cylinder rotates, making it difficult to break in to. If the thief does manage to get in, via a window, for example, the deadlock system makes it impossible to open a door from the inside. The introduction of optional laminated side windows also makes it harder for thieves to gain access.

The remote control key fob, allowing the driver to open the car when approaching it,

activates the deadlock system. This system can also be used to open the boot independently of the doors, which is a useful deterrent to opportunist thieves.

The same remote control system also switches on the alarm system, which is standard in every Volvo S60. The alarm is triggered if anyone attempts to open the doors, the bonnet or the boot lid. It also reacts to movement inside the car or if a window is broken. As an option, this system can be upgraded to include a level sensor that activates the alarm if the car is jacked up in any way.

The Approach and Home Safe lighting system provide an important contribution to personal security. By pressing a button on the remote controller as they approach the car, the driver is able to turn on the inside lights, the side marker lights and the lights in the rear-view mirrors. On leaving the car, a tweak of the headlight stalk activates the dipped beam headlamps for 30 seconds, lighting a path to the door. It's a simple system that offers considerable peace of mind.

#### Volvo On Call – advanced Telematics

Volvo On Call is a valuable optional safety and security feature using advanced Telematics. The system uses an integrated GSM telephone with a built-in GPS unit for satellite positioning, and ensures help is always close at hand. If an airbag or seatbelt pre-tensioner is triggered in the event of an accident, Volvo On Call automatically calls the Emergency Services via BT999 and can also provide data of your location.

Alternatively, pressing the red 'SOS' button on the integrated GSM telephone will put you straight through to the Emergency Services.

Also, if the car breaks down or you need help, pressing the Volvo On Call button will put you straight through to a Volvo On Call operator who is only a call away at any time of day to offer personal services such as route guidance, or to guide roadside assistance to you.

An optional Volvo On Call security package offers the added benefits of:

- Remote door unlock facility: If your keys are lost or you cannot get into the car for any reason, call Volvo On Call and the operator can remotely unlock your car from the call centre, once certain personal security questions have been answered satisfactorily.
- Alarm notification: If the car's alarm is triggered for more than 15 seconds, the car sends a signal to alert Volvo On Call who will then call the car (using the system's

integral SIM card) to see if the car is being driven by the authorised driver, and ultimately call the Police if it has been stolen.

- Vehicle tracking: If the car is stolen, Volvo On Call can track the car. It can also provide valuable extra information to the Police, such as if it is moving or on being transported, how much fuel it has, how fast it is travelling, and even tell the inside temperature of the car.