DESCRIPTION

S20 CAN is a high security level car alarm system that uses a special information exchange method between the car and alarm system. This method allows a reduction in the number of the alarm connection wires, thus not only making its detection more difficult but also decreasing the extent of intervention in the original car electronics.

The system is operated from the original car remote controls. The high security level is ensured by the diagnostic function, which warns you that some of the doors, the hood or trunk has remained open after locking the car.

TURNING THE ALARM SYSTEM ON AND OFF

Before activating the alarm system, make sure that all the doors, hood and trunk of the car are closed.

The alarm is activated by pressing the car locking button on the remote control. The central lock system locks all the doors and the alarm is activated. Two sound signals and blinking of the direction indicators for 3 seconds confirm that the alarm has been activated. The light-emitting diode (LED) is also lit up continuously for the first 30 seconds, indicating preparation for the security mode. The alarm verifies whether all the doors, the hood and trunk are locked, and the LED starts blinking after 30 seconds. From this moment, the alarm is ready to switch into panic mode.

If the alarm system gives three sound signals instead of two upon turning it on, it means that some of the car windows remained open and the alarm system is turning the interior security sensors off (this function is available for the AUDI and VOLKSWAGEN car makes only).

The alarm is turned off by pressing the car unlocking button on the remote control. The central lock system unlocks all the doors, the LED stops blinking, and the alarm is turned off. One sound signal and blinking of the direction indicators for one second confirm that the alarm is turned off.

If the alarm system gives a series of sound signals after it has been activated, it means that some of the car doors, the hood or trunk has remained open. In this case, the alarm should be turned off and the opened door, hood or trunk closed. After that, turn the alarm system on once again.

THE ALARM PANIC MODE

The alarm will turn on in the panic mode if it is activated and:

● some of the car doors have been opened
● the hood has been opened
● the trunk has been opened
● the ignition has been turned on
● someone has attempted to get into the salon – the interior security sensors (if installed) will be triggered

The continuous sound of the siren and blinking of the direction indicators will indicate the panic mode.

TURNING THE PANIC MODE OFF

In order to turn off the alarm panic mode, the remote control button for unlocking the car should be pressed. After pressing the button, the central lock system will unlock the doors, and both the panic mode and alarm will be switched off.

MEMORY OF THE CAUSES OF PANIC MODE

The alarm system saves the causes that have triggered the panic mode in its memory. In order to determine what kind of external impact has caused the panic mode to turn on, the alarm needs to be turned off and the ignition turned on. Observe the LED and count how many times it blinks:

● 2 blinks of LED – the salon security sensors
● 3 blinks of LED – the hood or trunk has been opened
● 4 blinks of LED – the door has been opened
● 5 blinks of LED – the ignition has been turned on
● 7 blinks of LED – the additional sensors

TURNING THE SALON'S SECURITY SENSORS OFF (AUDI, VOLKSWAGEN)

The interior security sensors will turn off automatically if one or several windows of the car have been left open. Three sound signals after the alarm system is activated will indicate that the salon's security sensors are turned off.

What to do in cases in which the car's remote control has been damaged or lost and you need to turn the car alarm system off

Find out the four-digit PIN code from the installer:

1. unlock the door using the car key (manually)
2. turn the ignition on and off 6 times with an interval of approximately 1 second between each turning off an on
wait until the LED starts to blink
3. count the number of LED blinking times, and when they match the first digit of your PIN code, turn the ignition on and off
4. repeat the procedure of the 3rd step for the remaining three digits of your PIN code

If the PIN code has been entered correctly, the system will turn off the S20 CAN protection completely until the moment when the remote control is used.

If the PIN code has been entered incorrectly, turn the ignition off, wait for 20 seconds and repeat the procedure beginning with the second step.

WARRANTY PERIOD

The warranty period for the SKYBRAKE S20 CAN alarm system is 2 years.

The warranty is valid if the system does not function due to the manufacturer's fault.

The warranty is not valid if the product has been mechanically damaged, exposed to the direct impact of water or improperly used.