



SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

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MAKE **VOLVO** MOD. **S 80*** YEAR. **02** → PETROL DIESEL

* Models with original equipment keyless entry system.

ALARM/SIREN POSITION	Position the compact alarms and the sirens on the wheelhouse, passenger's side.																					
CENTRAL UNIT POSITION	The modular systems and the modules should be positioned under the dashboard, driver's side.																					
POWER SUPPLY	<p>+30: connect to the 4 mm² RED/WHITE wire located in the wiring harness coming out of the multiway connector, at the entrance of the fuse box.</p> <p>- 31: connect to one of the original ground cable located behind the left lateral bulkhead, driver's side.</p>																					
IGNITION WIRE	+15/54: connect to the BLUE/RED wire located in the wiring harness coming out of the central placed under the driver's side dashboard.																					
DIRECTION INDICATORS	Connect to the GREEN wire, at the position marked 'SH1' and to the GREEN/WHITE wire, at the position marked 'SH2', behind the central placed under the driver's side dashboard.																					
ELECTRIC WINDOWS	<p>Positive control signal</p> <p>Front window, drivers side: cut the RED/BLACK wire on the serial push button, inside the driver's side door.</p> <p>Front window, passengers side: cut the RED/BLACK wire, on the serial push button, inside the driver's side door.</p> <p>Rear window, drivers side: cut the GREEN/BROWN wire, at the position M11 coming out of the windows central unit located under the dashboard, driver's side.</p> <p>Rear window, passengers side: cut the GREEN/BROWN wire, at the position M12 coming out of the windows central unit located under the dashboard, driver's side.</p>																					
ACTIVAT./DEACTIVATION CONTROLS	<p>Connections antitheft/vehicle</p> <table border="0"> <thead> <tr> <th>Art. 3800</th> <th>Vehicle</th> <th>Position</th> </tr> </thead> <tbody> <tr> <td>YELLOW/BLACK</td> <td>BLUE</td> <td>wiring harness behind the driver's side sill cover</td> </tr> <tr> <td>GREY/BLACK</td> <td>BLUE</td> <td>wiring harness behind the driver's side sill cover</td> </tr> <tr> <td>VIOLET</td> <td>GREEN</td> <td>SH1 position in the central unit</td> </tr> <tr> <td>ORANGE</td> <td>ground</td> <td>car body</td> </tr> <tr> <td>VIOLET/WHITE</td> <td>ground</td> <td>car body</td> </tr> <tr> <td>ORANGE/WHITE</td> <td>ground</td> <td>car body</td> </tr> </tbody> </table> <p>The YELLOW/BLACK and GREY/BLACK wires must be connected both to the unic BLUE wire. It is suggested to refer to the fitting diagram nr. 170.</p>	Art. 3800	Vehicle	Position	YELLOW/BLACK	BLUE	wiring harness behind the driver's side sill cover	GREY/BLACK	BLUE	wiring harness behind the driver's side sill cover	VIOLET	GREEN	SH1 position in the central unit	ORANGE	ground	car body	VIOLET/WHITE	ground	car body	ORANGE/WHITE	ground	car body
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IMMOBILISATION POINT	<p>Gasoil pump</p> <p>Cut the GREY wire in the wiring harness coming out of the green connector coming out of the original locking device central located on the left of the ignition key.</p>																					
STARTER	+50: cut the YELLOW/BLACK wire located in the wiring harness coming out of the ignition key.																					
BONNET SWITCH	Install an additional switch on the front headlamp support plate, driver's side.																					
DOORS SWITCH	Connect to the WHITE wire located in the wiring harness coming out of the lamp placed under the driver's side dashboard.																					
BOOT SWITCH	Connect to the WHITE wire located in the wiring harness coming out of the lamp placed in the boot.																					

FITTING DIAGRAM NR.170

Diagram to connect art. 3800 on
VOLVO S80 year 2002

