



CAR SECURITY

SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

www.cobra.it

MAKE **VOLVO** MOD. **V 70*** YEAR. **02** → PETROL DIESEL

* Models with original equipment keyless entry system.

ALARM/SIREN POSITION	Position the compact alarms and the sirens on the support of the servobrake, in the engine compartment.																					
CENTRAL UNIT POSITION	Position the modular systems and the modules under the driver's side dashboard.																					
POWER SUPPLY	+ 30: connect directly to the positive end of the battery. - 31: connect directly to the car body.																					
IGNITION WIRE	+15/54: connect to the BLUE wire, at the position nr. 9, on the fuse box, on the side of the dashboard, driver's side.																					
DIRECTION INDICATORS	Connect to the GREEN and GREEN/WHITE wires, in the grey connector, located on the left, under the dashboard.																					
ELECTRIC WINDOWS	<p>Positive control signals</p> <p>Front window, drivers side: cut the VIOLET wire, at the position nr. 4, in the 12 way grey connector, in the driver's side switches panel.</p> <p>Front window, passengers side: cut the VIOLET wire, at the position nr. 4, in the 12 way grey connector, in the driver's side switches panel.</p> <p>Rear window, drivers side: cut the GREEN/BROWN wire, at the position nr. 1, in the grey connector, marked MI24, behind the relay holder form, under the driver's side dashboard.</p> <p>Rear window, passengers side: cut the GREEN/BROWN wire, at the position nr. 1, in the grey connector, marked M1, behind the relay holder form, under the driver's side dashboard</p>																					
ACTIVAT./DEACTIVATION CONTROLS	<p>Connections antithefts/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>YELLOW</td> <td>pos. nr. 2 in the grey connector</td> </tr> <tr> <td>GREY/BLACK</td> <td>GREY</td> <td>pos. nr. 6 in the grey connector</td> </tr> <tr> <td>VIOLET</td> <td>BLUE</td> <td>pos. nr. 13 in the green connector</td> </tr> <tr> <td>ORANGE</td> <td>LIGHT BLUE/WHITE</td> <td>pos. nr. 12 in the green connector</td> </tr> <tr> <td>VIOLET/WHITE</td> <td>ground</td> <td>car body</td> </tr> <tr> <td>ORANGE/WHITE</td> <td>positive</td> <td>positive of power supply.</td> </tr> </tbody> </table> <p>The connectors: grey at 12 way and green at 30 way, are located on the coming out of the switches panel, directly inside the driver's side door. Refer to diagram nr. 159.</p>	Art. 3800	Vehicle	Position	YELLOW/BLACK	YELLOW	pos. nr. 2 in the grey connector	GREY/BLACK	GREY	pos. nr. 6 in the grey connector	VIOLET	BLUE	pos. nr. 13 in the green connector	ORANGE	LIGHT BLUE/WHITE	pos. nr. 12 in the green connector	VIOLET/WHITE	ground	car body	ORANGE/WHITE	positive	positive of power supply.
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IMMOBILISATION POINT	<p>Fuel pump</p> <p>Cut the LIGHT BLUE wire, at the position nr. 7, on the MI 12 connection, behind the relay holder plate.</p>																					
STARTER	+50: cut the 0,35 mm ² YELLOW/WHITE wire located in the left part of the connector fixed on the central, under the driver's side dashboard.																					
BONNET SWITCH	Install an additional switch on the front headlamp support plate.																					
DOORS SWITCH	Connect to the WHITE wire of the lamp that enlighten the pedals. Note: the front lamp is at positive polarity.																					
BOOT SWITCH	Connect to the WHITE wire of the serial boot lamp. Note: the boot lamp is at positive polarity.																					



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FITTING DIAGRAM N°159

Diagram to connect art. 3800 on
VOLVO V 70 year 2002

