



CAR SECURITY

SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

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MAKE **VOLVO** MOD. **S 40*** YEAR **01** → 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.																					
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 ground terminals coming out of the original power supply behind the left lateral panel, driver's side.</p>																					
IGNITION WIRE	+ 15/54: connect to the WHITE wire, at the position nr. 4, in the 22 way connector, on the locking central unit, under the central tunnel.																					
DIRECTION INDICATORS	Connect to the YELLOW/BROWN and GREEN/BLACK wires, in the 26 way green connector, on the locking central unit placed under the glove compartment, in the central tunnel.																					
ELECTRIC WINDOWS	<p>Positive control signal</p> <p>Front window, drivers side: cut the BROWN wire on the serial push button, driver's side door.</p> <p>Front window, passengers side: cut the GREEN wire on the serial push button, driver's side door.</p> <p>Rear window, drivers side: cut the YELLOW/WHITE wire coming out of the core hitch, driver's side door.</p> <p>Rear window, passengers side: cut the BROWN/WHITE wire coming out of the core hitch, driver's side door.</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>GREY</td> <td>On the coming out of 22 way connector</td> </tr> <tr> <td>GREY/BLACK</td> <td>GREY/WHITE</td> <td>On the coming out of 22 way connector</td> </tr> <tr> <td>VIOLET</td> <td>YELLOW/GREY</td> <td>On the coming out of 26 way connector</td> </tr> <tr> <td>ORANGE</td> <td>BROWN/GREY</td> <td>On the coming out of 26 way connector</td> </tr> <tr> <td>VIOLET/WHITE</td> <td>ground</td> <td>Car body</td> </tr> <tr> <td>ORANGE/WHITE</td> <td>positive +30</td> <td>Fixed positive in the fuse box</td> </tr> </tbody> </table> <p>The 22 and 26 way connectors are located on the coming out of the central locking unit placed under the glove compartment, in the central tunnel. Refer to the diagram nr.120.</p>	Art.3800	Vehicle	Position	YELLOW/BLACK	GREY	On the coming out of 22 way connector	GREY/BLACK	GREY/WHITE	On the coming out of 22 way connector	VIOLET	YELLOW/GREY	On the coming out of 26 way connector	ORANGE	BROWN/GREY	On the coming out of 26 way connector	VIOLET/WHITE	ground	Car body	ORANGE/WHITE	positive +30	Fixed positive in the fuse box
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VIOLET/WHITE	ground	Car body																				
ORANGE/WHITE	positive +30	Fixed positive in the fuse box																				
IMMOBILISATION POINT	<p>Gasoil pump</p> <p>Cut the YELLOW/RED wire at the 20A fuse, marked "ENGINE", in the relay holder box, in the engine compartment.</p>																					
STARTER	+ 50: cut the GREEN 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 wires: GREEN (ant.left), GREEN/ORANGE (ant. right), GREEN/RED (post. left), LIGHT BLUE/YELLOW (post. right), in the 26 way green connector, on the central doors locking unit, located under the glove compartment, in the central tunnel.																					
BOOT SWITCH	Connect to the BLUE/BROWN wire, in the 26 way connector, in the central doors locking unit, located under the glove compartment, in the central tunnel.																					



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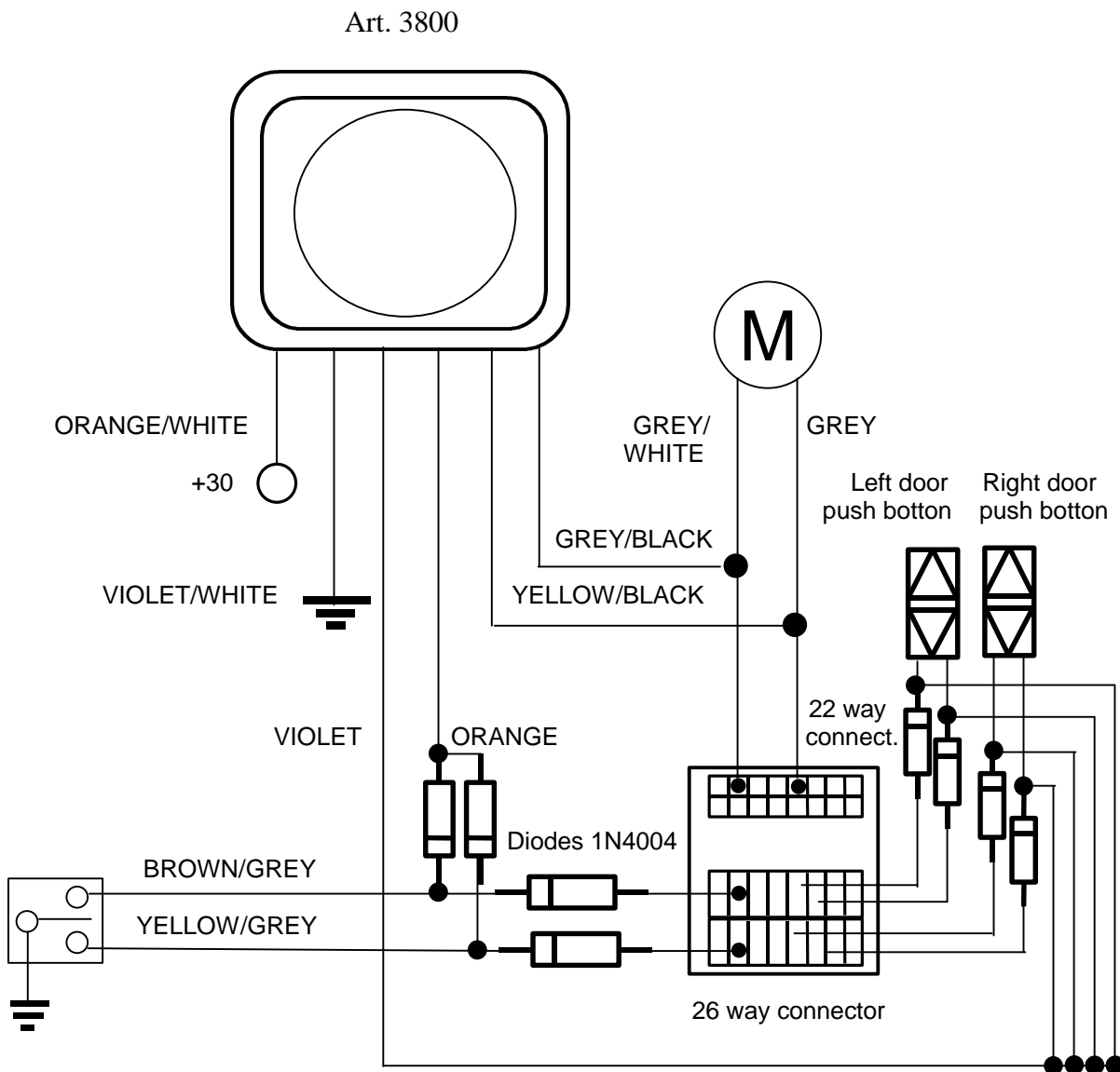
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FITTING DIAGRAM N°120

Diagram to make the connection of art. 3800 on
VOLVO V40-S40



The above mentioned connectors are located on the coming out of the central locking unit placed in the lower part of the glove compartment, in the central tunnel.