



## CAR SECURITY

### SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

[www.cobra.it](http://www.cobra.it)

MAKE **MERCEDES** MOD. **ML\*** YEAR **99** → PETROL  DIESEL

*\*Models with original equipment keyless entry system*

<b>ALARM/SIREN POSITION</b>	Position the compact alarms and the sirens in the engine compartment, on the bracket near the headlamp, driver's side.
<b>CENTRAL UNIT POSITION</b>	Position the modular systems and the modules under the dashboard, driver's side.
<b>POWER SUPPLY</b>	+ <b>30</b> : connect to the 4 mm <sup>2</sup> RED wire located in a multiway connector in the fuse box. - <b>31</b> : connect with a ring terminal directly to the car body.
<b>IGNITION WIRE</b>	+ <b>15/54</b> : connect to the 1,5 mm <sup>2</sup> YELLOW/BLACK wire located in the wiring harness (the greatest) coming out from the passenger's compartment and going to the fuse box in the engine compartment.
<b>DIRECTION INDICATORS</b>	Connect to the PINK wire at the position E 13 and GREEN wire at the position E 5 located in the lower connector in the fuse box in the engine compartment, alternatively the same wires in the wiring harness (the greatest) coming out of the passenger's compartment and going to the fuse box in the engine compartment.
<b>ELECTRIC WINDOWS</b>	<b>Negative control signal</b> <b>Front window, driver's side:</b> cut the light BROWN and WHITE wires. <b>Front window, passenger's side:</b> cut the light BROWN and WHITE wires. <b>Rear window, driver's side:</b> cut the WHITE and light BROWN wires. <b>Rear window, passenger's side:</b> cut the WHITE and light BROWN wires. These connections should be effected directly in the wiring harnesses coming out of the respective serial switches.
<b>ALARM CONTROLS</b>	<b>Positive control signal</b> Connect to the GREEN and WHITE wires directly in the connector coming out of the driver's side door. The original unlock/lock switch is setting off automatically after some seconds from the locking of the doors by means of the serial radio control.
<b>IMMOBILISATION POINT</b>	<b>Fuel pump</b> The vehicle has the serial immobiliser.
<b>STARTER</b>	+ <b>50</b> : Cut the PINK wire located in the wiring harness going to the starter or alternatively cut the VIOLET wire in the same wiring harness.
<b>BONNET SWITCH</b>	Install an additional switch on the headlamp near the original bonnet bumper rubber.
<b>DOORS SWITCH</b>	Connect to the 1 mm <sup>2</sup> GREEN wire located in the wiring harness coming out of the connector of the lamp under the dashboard, driver's side.
<b>BOOT SWITCH</b>	Connect to the 1 mm <sup>2</sup> WHITE wire located in the wiring harness coming out of the connector marked P/D in the fuse box.