



SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

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MAKE **OPEL** MOD. **ASTRA*** YEAR **04** → PETROL DIESEL

* Models with original equipment keyless entry system.

NOTE: dedicated alarm fitting instructions for vehicles supplied with the **magic function system** on the two **front windows**.

| ALARM/SIREN POSITION | Position the compact alarms and the sirens under the battery support, as alternative in the passenger's side engine compartment. Pass the cables using the original fairlead located in the bulkhead that divides the engine compartment and the passenger's compartment, near the battery. | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--|---|--|--|-----------------|----------------|-----------------|--------------|-------|-------------------------------------|------------|-----|-------------------------------------|--------|------------|---|--------------|--------|----------|--------|--------|----------|--------------|--------|----------|
| CENTRAL UNIT POSITION | Position the modular systems and the modules under the dashboard, driver's side. | | | | | | | | | | | | | | | | | | | | | | | | |
| POWER SUPPLY | +30: connect to a general supply positive directly in the fuse box. -31: connect to a ground terminal under, on the left, of the driver's side dashboard. | | | | | | | | | | | | | | | | | | | | | | | | |
| IGNITION WIRE | +15/54: connect to the 0,5 mm ² BLACK wire in the wiring harness coming out of the connector of the headlights switch. | | | | | | | | | | | | | | | | | | | | | | | | |
| DIRECTION INDICATORS | For the front direction indicators: connect to the WHITE/BLACK wire at the position nr.7 and to the GREEN/BLACK wire at the position nr.12, in the connector in the lower part of the fuse box, on the left. For the rear direction indicators: connect to the WHITE/BLACK and GREEN/BLACK wires coming out of the black connector with green cover, located in the central in the driver's side boot. Separate the lines with 1N5406 diodes. | | | | | | | | | | | | | | | | | | | | | | | | |
| ELECTRIC WINDOWS | Positive control Time the wires: WHITE/GREEN for the driver's side front window and YELLOW/GREEN for the passenger's side front windows, directly in the wiring harness coming out of the locking push buttons, inside the driver's side door. For the antithefts supplied with BROWN/WHITE wire (timed negative) the art. 1052 (relay for polarity reversal) must be installed. For the antithefts supplied with the BROWN wire (negative at system set-in), it must be installed the art. 1055 (timed relay). | | | | | | | | | | | | | | | | | | | | | | | | |
| ACTIVAT./DEACTIVATION CONTROLS | <table border="0"> <thead> <tr> <th colspan="3">Connections antitheft/vehicle</th> </tr> <tr> <th>Art.3800</th> <th>Vehicle</th> <th>Position</th> </tr> </thead> <tbody> <tr> <td>YELLOW/BLACK</td> <td>WHITE</td> <td>Black connector with green covering</td> </tr> <tr> <td>GREY/BLACK</td> <td>RED</td> <td>Black connector with green covering</td> </tr> <tr> <td>VIOLET</td> <td>GREY/WHITE</td> <td>Coming out of the driver's side lateral direction indicator</td> </tr> <tr> <td>VIOLET/WHITE</td> <td>Ground</td> <td>Car body</td> </tr> <tr> <td>ORANGE</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 black connector with green covering is in the central of the driver's side boot.</p> | Connections antitheft/vehicle | | | Art.3800 | Vehicle | Position | YELLOW/BLACK | WHITE | Black connector with green covering | GREY/BLACK | RED | Black connector with green covering | VIOLET | GREY/WHITE | Coming out of the driver's side lateral direction indicator | VIOLET/WHITE | Ground | Car body | ORANGE | Ground | Car body | ORANGE/WHITE | Ground | Car body |
| Connections antitheft/vehicle | | | | | | | | | | | | | | | | | | | | | | | | | |
| Art.3800 | Vehicle | Position | | | | | | | | | | | | | | | | | | | | | | | |
| YELLOW/BLACK | WHITE | Black connector with green covering | | | | | | | | | | | | | | | | | | | | | | | |
| GREY/BLACK | RED | Black connector with green covering | | | | | | | | | | | | | | | | | | | | | | | |
| VIOLET | GREY/WHITE | Coming out of the driver's side lateral direction indicator | | | | | | | | | | | | | | | | | | | | | | | |
| VIOLET/WHITE | Ground | Car body | | | | | | | | | | | | | | | | | | | | | | | |
| ORANGE | Ground | Car body | | | | | | | | | | | | | | | | | | | | | | | |
| ORANGE/WHITE | Ground | Car body | | | | | | | | | | | | | | | | | | | | | | | |
| STARTER | +50: Cut the 2,5 mm ² BLACK/RED wire in the wiring harness coming out of the 6 way black connector, in the front part of the fuse box. | | | | | | | | | | | | | | | | | | | | | | | | |
| BONNET SWITCH | Install an additional switch in the original hole on the front headlights grill, driver's side. | | | | | | | | | | | | | | | | | | | | | | | | |
| DOORS SWITCH | Connect to the wires: WHITE/GREY for the front door left side, GREY for the front door right side, GREY for the rear door left side, GREY for the rear door right side, in the black pin with blue locking in the central in the boot, driver's side. Separate the lines with 1N4004 diodes. | | | | | | | | | | | | | | | | | | | | | | | | |
| BOOT SWITCH | Connect to the BLUE/BLACK wire in the black connector with green covering, in the central located in the boot, driver's side. | | | | | | | | | | | | | | | | | | | | | | | | |



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* Models with original equipment keyless entry system.

NOTE: dedicated alarm fitting instructions for vehicles supplied with the **comfort system** through **original radio control**.

ALARM/SIREN POSITION

Position the compact alarms and the sirens under the battery support, as alternative in the passenger's side engine compartment.
Pass the cables using the original fairlead located in the bulkhead that divides the engine compartment and the passenger's compartment, near the battery.

CENTRAL UNIT POSITION

Position the modular systems and the modules under the dashboard, driver's side.

POWER SUPPLY

+30: connect to a general supply positive directly in the fuse box.
-31: connect to a ground terminal under, on the left, of the driver's side dashboard.

IGNITION WIRE

+15/54: connect to the 0,5 mm² BLACK wire in the wiring harness coming out of the connector of the headlights switch.

DIRECTION INDICATORS

For the front direction indicators: connect to the WHITE/BLACK wire at the position nr.7 and to the GREEN/BLACK wire at the position nr.12, in the connector in the lower part of the fuse box, on the left.
For the rear direction indicators: connect to the WHITE/BLACK and GREEN/BLACK wires coming out of the black connector with green cover, located in the central in the driver's side boot.
Separate the lines with 1N5406 diodes.

ELECTRIC WINDOWS

Positive control

Time the wires: WHITE/GREEN for the driver's side front window and YELLOW/GREEN for the passenger's side front windows, directly in the wiring harness coming out of the locking push buttons, inside the driver's side door. For the antithefts supplied with BROWN/WHITE wire (timed negative) the art. 1052 (relay for polarity reversal) must be installed. For the antithefts supplied with the BROWN wire (negative at system set-in), it must be installed the art. 1055 (timed relay).

ACTIVAT./DEACTIVATION CONTROLS

Connections antitheft/vehicle

| Art.3800 | Vehicle | Position |
|--------------|------------|---|
| YELLOW/BLACK | WHITE | Black connector with green covering |
| GREY/BLACK | RED | Black connector with green covering |
| VIOLET | GREY/WHITE | Coming out of the driver's side lateral direction indicator |
| VIOLET/WHITE | Ground | Car body |
| ORANGE | Ground | Car body |
| ORANGE/WHITE | Ground | Car body |

The RED and GREEN/BLACK wires are located in the wiring harness coming out of the driver's side door. There are two GREEN/BLACK wires, pls. verify the positive pulse from the original radio control.

STARTER

+50: Cut the 2,5 mm² BLACK/RED wire in the wiring harness coming out of the 6 way black connector, in the front part of the fuse box.

BONNET SWITCH

Install an additional switch in the original hole on the front headlights grill, driver's side.

DOORS SWITCH

Connect to the wires: WHITE/GREY for the front door left side, GREY for the front door right side, GREY for the rear door left side, GREY for the rear door right side, in the black pin with blue locking in the central in the boot, driver's side.
Separate the lines with 1N4004 diodes.

BOOT SWITCH

Connect to the BLUE/BLACK wire in the black connector with green covering, in the central located in the boot, driver's side.