

FITTING INSTRUCTION

Can Bus:

OPEL CROSSLAND X 2017 ⇨

DIP SWITCHES OR SOFTWARE SELECTION

Update to **LIST31** or forward



Horn driving



Siren driving

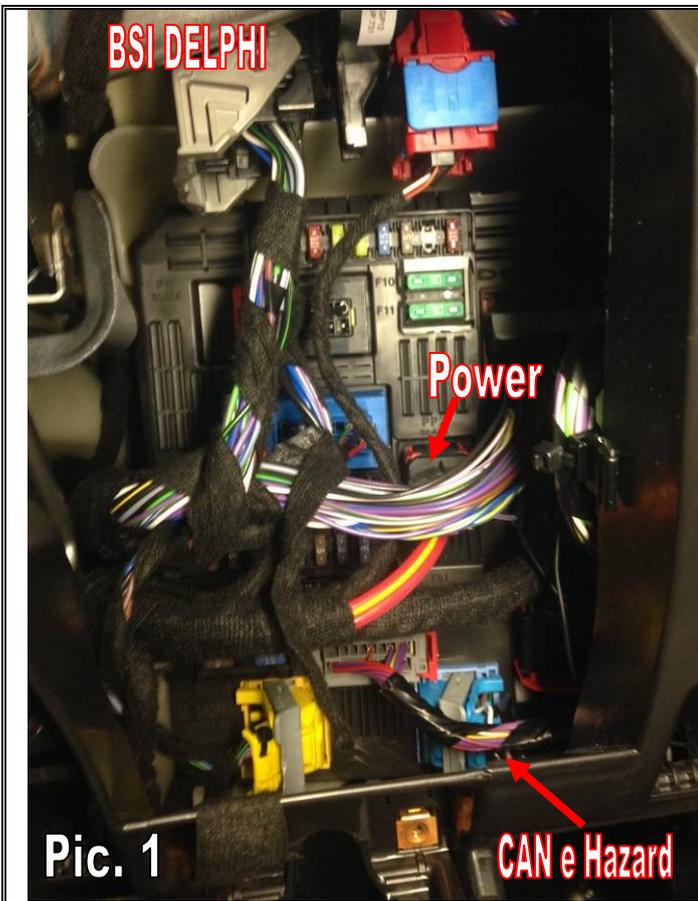


CONNECTIONS BETWEEN ALARM HPS845 AND VEHICLE

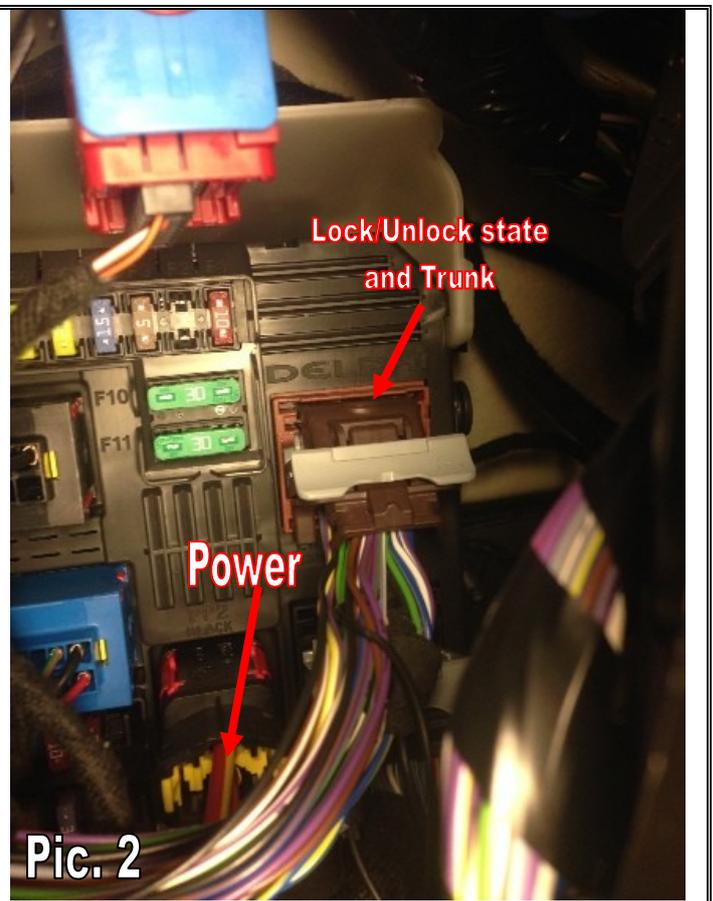
Function	Alarm wire colour	Position and vehicle connections
Power supply <i>Pic. 1 and 2</i>	Red	Connect to 4 mm ² RED/YELLOW wire in pos. 2 of the Black/Red connector named "PP2 BLACK", linked to the BSI central unit, fixed under the dashboard on the driver side.
	Black	Connect to a chassis ground node.
CAN BUS <i>Pic. 1 and 3</i>	White/Green Can H	Connect to the BLUE/BROWN in pos. 16,
	White/Brown Can L	Connect to the WHITE in pos. 18,
Blinker <i>Pic. 1 e 4</i>	Yellow/Green Hazard	Connect to the WHITE/RED in pos.7,
Lock/Unlock state <i>Pic. 2 e 5</i>	Blue	<p style="color: red;">ATTENTION: connection mandatory for alarm disarming. If missed alarm fails disarming.</p> Connect to the YELLOW/BLUE wire pos. 11 in the 60 pins Brown connector named "EH1 BROWN", linked to the BSI central unit, fixed under the dashboard on the driver side.
Front doors (dome light) <i>Pic. 6 e 7</i>	Blue/Red (positive)	Connect to the bigger BROWN wire pos. 34 in the Black connector named "PAV BLACK", linked to the BSI central unit, fixed under the dashboard on the driver side. (The signal is positive with dome light on).
Trunk <i>Pic. 2 e 5</i>	Blue/Black (negative – available only with HPS845)	Connect to the GREY/BLUE wire in pos. 19 in the 60 pins Brown connector named "EH1 BROWN", linked to the BSI central unit, fixed under the dashboard on the driver side. (The signal is negative with trunk opened).
Horn or Siren	Red/White	Sel. C2 – Not to be connected. Horn driven by CAN BUS. Sel. C3 – Connect to the siren.

NOTE:

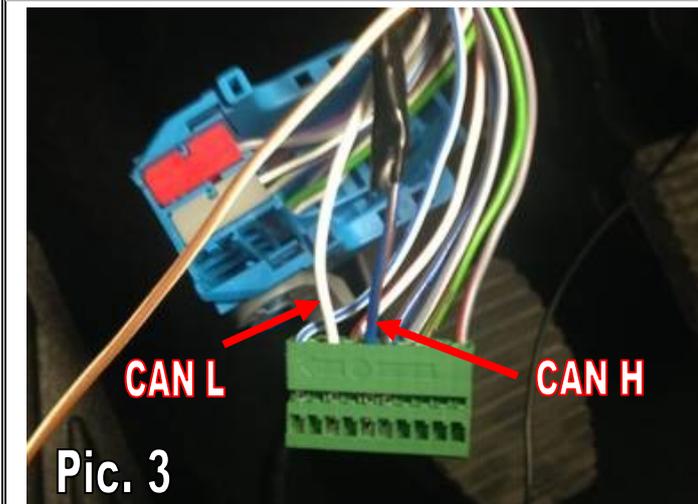
- With alarm armed the trunk unlocking by remote triggers an alarm cycle. Unlock the doors by remote before unlocking the trunk, or programming the vehicle to do it by vehicle functionality.



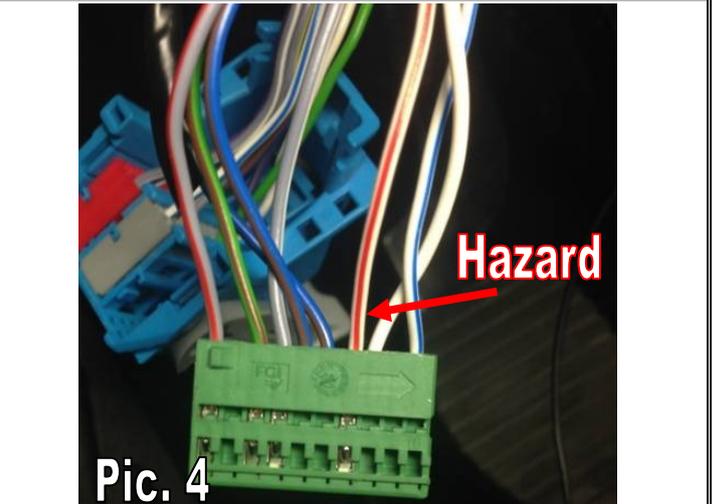
Pic. 1



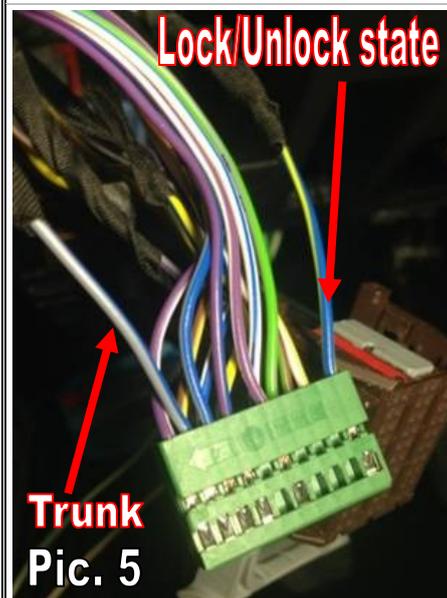
Pic. 2



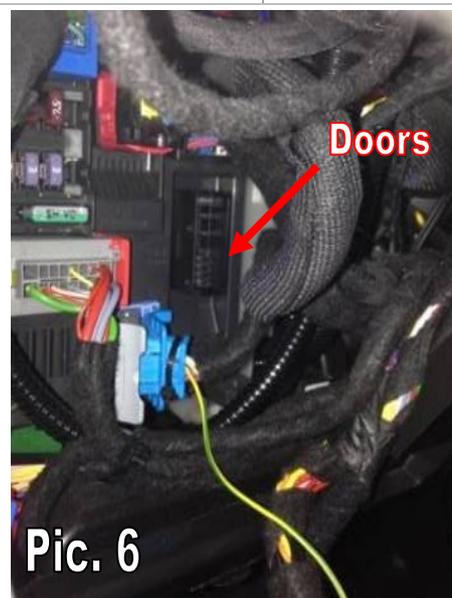
Pic. 3



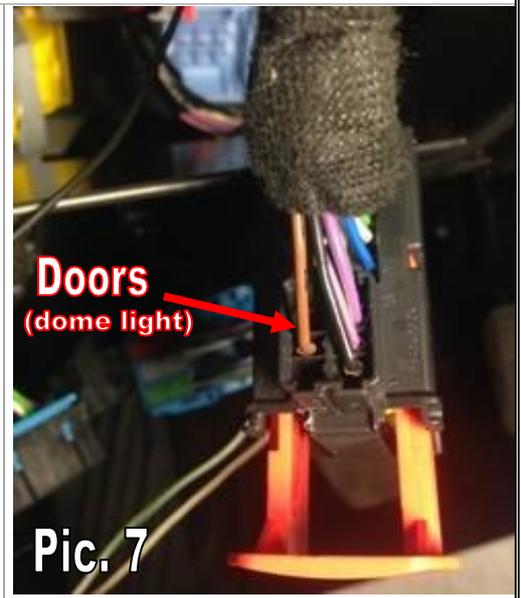
Pic. 4



Pic. 5



Pic. 6



Pic. 7