

Opel Astra H

Model year 2004–2006

Zafira B

Model year: 2005 – 2006

**Engine: Z18XE, Z20LEL, Z20LER, Z20LEH,
Z22YH, Z13DTH, Z17DT, Z17DTH,
Z19DTL, Z19DT, Z19DTH**

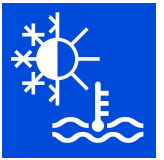
Engine overheated, failure of the radiator fan

In the case of the above-mentioned vehicles, it may be that as a result of blown fuses, the radiator fan fails and the engine therefore overheats. One possible cause is a harness which was incorrectly fitted at the factory. This harness is located at the engine bay fuse box and can lead to an overload of fuses 5 and 6 (see picture).

In order to resolve the problem, proceed as follows:

- Remove and check fuses 5 and 6 (40A).
- Measure the resistance between the two left PINs of the fuse slots 5 and 6 (see drawing). If the value is 100–200 ohms, the cables of chambers 4 and 11, of plug X26 of the fuse box, must be swapped. To do this, a corresponding circuit diagram is necessary.
- Insert the fuses again.
- Carry out a functional test.

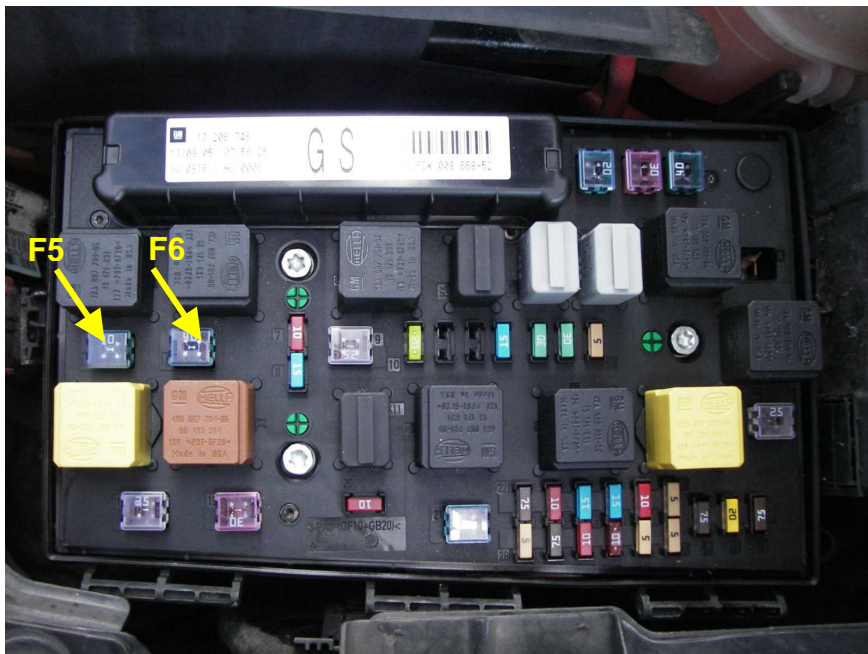
Bulletin



In the case of vehicles from vehicle identification no.:

W0L0AHL 3562293704 (Astra H, Bochum plant),
W0L0AHL 4868008910 (Astra H, Ellesmere Port plant),
W0L0AHL 4865014986 (Astra H, Antwerp plant),
W0L0AHM 7562002141 (Zafira B, Bochum plant),
W0L0AHM 756G018472 (Zafira B, Gliwicz plant)

the wiring was modified at the plant such that the fault should no longer arise in the case of these vehicles.



F5 fuse for radiator fan motor 1

F6 fuse for radiator fan motor 2

Measuring points for resistance measurement:

