



# Bulletin

---

## **Vauxhall Astra H Model year: 2004–2010 Engine: 1.4 i (Z14XEP) and 1.2 i (Z12XEP)**

### **Rattling noises and insufficient engine power**

The following complaints have been made about the above-mentioned vehicle: rattling noises coming from the engine compartment and insufficient engine power.

The error codes listed below are deposited in the engine control unit:

**P0300:**

This indicates the misfiring of several cylinders.

**P0301 / P0302 / P0303 / P0304:**

This indicates the misfiring of cylinders 1 / 2 / 3 / 4.

The cause of this can be inadequate torque applied to the bearing pedestals of the camshaft.

In order to remedy the problem, checks should be run in a specialist garage to find out whether the bolts of the camshaft's bearing pedestals have been tightened with the torque specified by the manufacturer.

If this is not the case, the manufacturer's instructions are to be followed.

Vehicles that have already been adjusted and appropriately modified in a specialist garage can be recognised by a yellow marking on the top of the timing chain cover.