



# BULLETIN

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## **Volkswagen Transporter (T4) Model year: 1995 Engine: 2.5l with Digifant injection (ACU)**

### **Engine turns off, stalls, Ignition failure and loss of power.**

If the engine in the above vehicle sporadically stalls or cuts out completely, this might be caused by a faulty Hall sensor in the distributor.

The following error codes may be stored:

- In the immobiliser system `the same as':
  - 17978, `Data cable faulty, implausible signal, engine control unit, immobiliser active`.
- In the engine system `the same as':
  - 01087, 'Engine control unit basic setting'.
  - 00546, 'Diagnosis interface/wiring harness faulty'.

The preventative measure/check [adjustment of the engine control unit on the immobiliser (in menu Basic Setting/Coding for engine control unit of mega macs)] causes the motor to start up again, however the problem with the engine turning off/stalling reoccurs. The above-mentioned "misguided" error codes could include inconsistent signals caused by a faulty Hall sensor.

To perform a long-lasting repair, the distributor must be completely replaced as Hall sensors are not available individually.

You must then delete the error codes and adapt and teach-in the engine control unit on the immobiliser, in the mega macs menu Basic Settings/Coding for engine control unit.