



## **Hyundai Atos 1.0-litre Engine code G4HC All vehicles until model year 12.99**

### **Engine runs roughly**

If there are complaints about the above-mentioned fault, the cause could be a defective wiring harness. Further complaints may be:

- No engine power
- Delayed throttle response
- Engine cuts out when driving

In these cases, the wiring harness and the plug-contacts and plug-connections to the intake pressure sensor, the distributor and the throttle-blade switch should be checked for damage and, if necessary, repaired.

It should also be ensured that the cables are laid in such a way that no tension load can arise on the plug-connections, e.g. through engine vibrations.

- 1 Idle actuator
- 2 Intake-pipe pressure sensor
- 3 Throttle-blade switch
- 4 Test-plug – ignition timing
- 5 Evaporative-emission-control-system valve
- 6 Distributor
- 7 Camshaft sensor
- 8 Fuel-pressure control valve

