



Mercedes Benz

Model W 124, 129, 140, 202, 210 with engine 104

Model W 129, 163, 170, 202, 208, 210 with engine 112

Model W 129, 163, 202, 208, 210 with engine 113

Engine runs poorly

If the above complaint is received, the cause may be moisture in the plug connection. Penetration of moisture into the plug connection for the position sensor (L5, 2-pin) can result in the engine misfiring, juddering or hunting. In addition, the fault code P0335 may be stored.

In such cases, a repair wiring harness must be installed.

Proceed as follows:

- Disconnect the plug from the crankshaft sensor (L5)
- Open the insulating tubing (approx. 120 mm from the plug connection)
- Cut the wire and strip off the insulation
- Connect the ends of wires in the engine wiring harness with the ends of wires on the repair wiring harness. Observe the colour coding!
- Seal the wiring harness with insulating tape
- Check for good contact at the crankshaft sensor
- If moisture is still present, blow out the plug with compressed air. Connect the plug to the sensor
- Erase the fault memory and check engine operation

Bulletin