



 febi 171992, 171993

To Fit:

Opel, Vauxhall Adam, Corsa D, Corsa E

Engine: 1.0, 1.2, 1.4, 1.6 petrol. 1.3, 1.7 diesel.





Accelerator Pedal

Function

The electrically operated accelerator pedal, converts the mechanical action of the driver by depressing the accelerator pedal into an electrical signal. The position of the pedal is determined by a potentiometer, which varies the voltage signal to the engine control unit.

Cause of failure

If the electrical input from the accelerator pedal to the engine control unit is not received, fault code "P2138 accelerator pedal position sensors 1-2 not plausible" can be logged. The symptoms which can create this fault code are, uneven engine idle and poor performance, which can be attributed to an electrical fault either, with the wiring to the connector or a failure of the potentiometer itself.