



Opel Vectra-A, Vectra-B, Omega-B with 2,0 l (C20NE, X20XEV) and 2.5 l (X25XE) engine

Engine warning light illuminates, fault code 13 stored.

If there are complaints with these vehicles that the engine warning light illuminates and that fault code 13 (lambda sensor) is stored in the engine control unit, one possible cause is an oxidized lambda sensor connector.

Due to the oxidation, the lambda sensor loses its connection to ground. To rectify the fault, the connector can be cleaned if this is possible. If effective cleaning is not possible any longer, the lambda sensor must be replaced. To be certain of eliminating the problem, the lambda sensor should always be replaced.

After this, the fault memory must be deleted.

Possible Hella spare part numbers:

Vectra-A (C20NE): 6PA 009 165-201

Vectra-B (X25XE): 6PA 009 165-201 **or** 6PA 009 165-351

Vectra-B (X20XEV): 6PA 009 166-471

Omega-B (X25XE): 6PA 009 165-351

Omega-B (X20XEV): 6PA 009 166 481 **or** 6PA 009 166-551

Observe the restrictions or limits for the spare part numbers in relation to vehicle identification numbers in the Hella catalogue.