
Key in electronic ignition switch (EZS) is not recognized, automatic transmission shifts to Park before vehicle comes to a stop

Topic number	LI54.25-P-056472
Version	3
Design group	54.25 Switches
Date	03-10-2015
Validity	Model series 166, 204 (GLK only), 212, 218, 246 with automatic transmission
Reason for change	Dealers cannot find LI because Park was described as "Automatic P Function".

Complaint:

The key is not recognized in the electronic ignition switch, the vehicle cannot be started and/or the automatic transmission may go into Park at speeds below 6 km/h.

Cause:

An assembly issue in the electronic ignition switch (EZS) results in a transition resistance at the diodes of the key detector. The key is detected as "not inserted" and may go into Park.

Not OK as of production date 05/2012

OK as of VIN

166 ... *A206996

204 ... *G103135

212 ... *A776831

218 ... *A090383

246 ... *J153923

246 ... *N051707

Remedy:

Replace electronic ignition switch. Before replacing, perform the guided test of the drive authorization system!