

## Parktronic system triggers without obvious cause

Topic number	LI54.65-P-059115
Version	1
Design group	54.65 Parking assist
Date	05-27-2014
Validity	Model series 117 with code 235 produced up to 04/2014
Reason for change	
Reason for block	

**Complaint:**

Parktronic system triggers without obvious cause at the front.

No faults are stored or the following faults may be stored in the PARK control unit:

B124E95 - The inner left front distance sensor has a malfunction. The mechanical setup is not OK.

and/or

B125395 - The inner right front distance sensor has a malfunction. The mechanical setup is not OK.

**Cause:**

Sound coupling effects between ultrasonic sensor and license plate bracket.

**Remedy:**

1. Optimized SCN coding to reduce inadvertent activations
2. A more robust software will be provided with add-on 3644 for DVD03/2014 and add-on 3667 for DVD05/2014

<b>Symptoms</b>
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Malfunction of displays / Operates without obvious cause
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Acoustic warning malfunction / Operates without obvious cause

<b>Control unit/fault code</b>		
Control unit	Fault code	Fault text
PARK - Parking system (N62) (PARK117)	-	-

<b>Validity</b>		
Vehicle	Engine	Transmission

CLA (117)	*	*
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Full model designation breakdown		
Vehicle	Engine	Transmission
117.301	651.901	711.642
117.301	651.901	724.003
117.302	651.930	724.011
117.303	651.930	724.003
117.305	651.930	724.011
117.308	651.930	711.645
117.308	651.930	724.003
117.312	607.951	711.632
117.312	607.951	724.020
117.342	270.910	711.632
117.342	270.910	711.643
117.342	270.910	724.002
117.343	270.910	711.643
117.343	270.910	724.002
117.344	270.920	724.003
117.345	270.920	724.003
117.346	270.920	724.011
117.347	270.920	724.011
117.352	133.980	724.015