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## Vehicle cannot be started via Keyless-Go

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Topic number	LI42.45-P-061543
Version	2
Design group	42.45 Electronic Stability Program (ESP), Stability Control (SR)
Date	07-15-2015
Validity	AMG GT and GTs
Reason for change	Remedy revised
Reason for block	

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**Complaint:**

The vehicle cannot be started via Keyless-Go, but the engine can still be started with the key

Various fault messages in the instrument cluster (depending on vehicle equipment)

**Note:**

Possible fault codes in various control units:

U012100 Communication with the ESP has a malfunction.

C11500 Communication with the powertrain control unit has a malfunction.

U012287 Communication with the traction system control unit has a malfunction. The message is missing.

U041525 Implausible data were received from the ESP control unit. There is a faulty signal form.

**Cause:**

Software

**Remedy:**

Perform ESP software update

**Note:**

Check the vehicle for any unperformed field measures

<b>Symptoms</b>
Overall vehicle / Safety and locking system / Keyless go / Keyless go function / Start/stop switch nonfunctional

<b>Control unit/fault code</b>		
Control unit	Fault code	Fault text
ADS - Adaptive damping system (N51/5) (SPC197)	U012100	Communication with ESP has a malfunction. _

# XENTRY

DKG - Electronic transmission control for double-plate clutch transmission (N15/13) (DCT)	C11500	Communication with control unit 'Drivetrain' has a malfunction. _
DKG - Electronic transmission control for double-plate clutch transmission (N15/13) (DCT)	C12987	Communication with control unit "Regenerative braking system" has a malfunction. The message is missing.
ME - Motor electronics 'MED1775' for combustion engine 'M178' (N3/10)	U012287	Communication with control unit 'Traction system' has a malfunction. The message is missing.
SG-SW-L - Left headlamp (E1n9) (HLI_FL212)	U012100	Communication with ESP has a malfunction. _
Driver-side SAM - Front signal acquisition and actuation module (N10/1) (SAMF_212)	U041525	Implausible data were received from control unit 'ESP®'. There is a faulty signal waveform.

Work units				
Op. no.	Operation text	Time	Damage code	Note
			43181 90	

Validity		
Vehicle	Engine	Transmission
190.377	*	*
190.378	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
190.377	178.980	700.402
190.378	178.980	700.402