

Vehicle cannot be opened via Keyless-Go and radio remote control

Topic number	LI80.61-P-061174
Version	1
Design group	80.61 Keyless-Go / Keyless-Entry
Date	03-31-2015
Validity	Model series 222 as of production date 15.04.2014 Model series 205 with SA code 893 or 889 or P17
Reason for change	
Reason for block	

Complaint:

Even after a software update of the Keyless-Go control unit, the vehicle cannot be opened either via Keyless-Go or via the radio remote control. This fault persists until the next bus idle period and then rectifies itself. The fault U016887 is logged in the Keyless-Go control unit.

Cause:

Software error in Keyless-Go control unit.

Remedy:

Do not replace any parts!

New software is being prepared. The markets will be notified immediately as soon as the new software is available.

Symptoms
Overall vehicle / Safety and locking system / Locks/locking/Remote closing mechanism / Does not open
Overall vehicle / Safety and locking system / Keyless go / Keyless go function / Vehicle does not open

Control unit/fault code		
Control unit	Fault code	Fault text
KG - KEYLESS GO (N69/5) (KG222)	U016887	Communication with the electronic ignition lock has a malfunction. The message is missing.

Validity			
	Vehicle	Engine	Transmission
	C (205)	*	*
	S (222)	*	*

Full model designation breakdown

Vehicle	Engine	Transmission
205.002	651.921	716.754
205.002	651.921	722.908
205.002	651.921	725.011
205.003	651.921	716.754
205.003	651.921	722.908
205.003	651.921	725.011
205.004	651.921	716.754
205.004	651.921	722.908
205.004	651.921	725.011
205.005	651.921	716.754
205.005	651.921	722.965
205.007	651.921	716.754
205.007	651.921	725.011
205.008	651.921	716.754
205.008	651.921	722.908
205.008	651.921	725.011
205.009	651.921	716.754
205.009	651.921	722.965
205.012	651.921	716.754
205.012	651.921	724.208
205.012	651.921	725.011
205.036	626.951	716.700
205.036	626.951	722.993
205.037	626.951	716.700
205.037	626.951	722.993
205.040	274.910	716.702
205.040	274.910	722.995
205.040	274.910	725.011
205.042	274.920	716.702
205.042	274.920	722.995
205.042	274.920	725.011
205.043	274.920	722.968
205.044	274.910	716.702
205.044	274.910	722.995
205.044	274.910	725.011
205.045	274.920	716.702
205.045	274.920	722.995
205.045	274.920	725.011
205.047	274.920	716.702
205.047	274.920	722.995
205.047	274.920	724.295
205.048	274.920	722.994

205.048	274.920	725.011
205.049	274.920	722.969
205.064	276.823	722.961
205.064	276.823	722.972
205.064	276.823	725.041
205.066	276.823	722.961
205.066	276.823	725.041
205.086	177.980	722.930
205.087	177.980	722.930
205.140	274.910	722.995
205.140	274.910	725.011
205.142	274.920	722.995
205.142	274.920	725.011
205.143	274.920	722.968
205.145	274.920	722.995
205.145	274.920	725.011
205.148	274.920	722.994
205.148	274.920	725.011
205.204	651.921	716.750
205.204	651.921	722.908
205.204	651.921	725.011
205.205	651.921	722.965
205.207	651.921	716.750
205.207	651.921	725.011
205.208	651.921	716.750
205.208	651.921	722.908
205.208	651.921	725.011
205.209	651.921	722.965
205.212	651.921	716.750
205.212	651.921	724.208
205.212	651.921	725.011
205.236	626.951	716.700
205.236	626.951	722.993
205.237	626.951	716.700
205.237	626.951	722.993
205.240	274.910	716.702
205.240	274.910	722.995
205.240	274.910	725.011
205.242	274.920	716.702
205.242	274.920	722.995
205.242	274.920	725.011
205.243	274.920	722.968
205.244	274.910	716.702

205.244	274.910	722.995
205.244	274.910	725.011
205.245	274.920	716.702
205.245	274.920	722.995
205.245	274.920	725.011
205.247	274.920	716.702
205.247	274.920	722.995
205.247	274.920	724.295
205.248	274.920	722.994
205.248	274.920	725.011
205.264	276.823	722.961
205.264	276.823	722.972
205.264	276.823	725.041
205.266	276.823	722.961
205.266	276.823	725.041
205.286	177.980	722.930
205.287	177.980	722.930
222.004	651.921	724.208
222.032	642.861	722.903
222.032	642.861	725.011
222.033	642.867	722.966
222.057	276.960	724.206
222.057	276.960	725.011
222.067	276.824	722.961
222.067	276.824	725.041
222.077	157.985	722.931
222.082	278.929	722.909
222.082	278.929	725.011
222.085	278.929	722.967
222.085	278.929	725.041
222.104	651.921	724.208
222.123	642.861	722.903
222.123	642.861	725.011
222.132	642.861	722.903
222.132	642.861	725.011
222.133	642.867	722.966
222.157	276.960	724.206
222.157	276.960	725.011
222.162	276.824	722.904
222.162	276.824	725.011
222.163	276.824	724.204
222.165	276.824	722.904
222.165	276.824	725.011

XENTRY

222.167	276.824	722.961
222.167	276.824	725.041
222.176	277.980	722.932
222.177	157.985	722.931
222.178	157.985	722.971
222.179	279.980	722.932
222.182	278.929	722.909
222.182	278.929	725.011
222.184	278.910	722.967
222.184	278.910	725.041
222.185	278.929	722.967
222.185	278.929	725.041
222.967	276.824	722.961
222.967	276.824	725.041
222.976	277.980	722.932
222.982	278.929	722.909
222.982	278.929	725.011
222.984	278.910	725.041
222.985	278.929	722.967
222.985	278.929	725.041