

XENTRY TIPS

Battery in transmitter key discharges within a short time and/or vehicle cannot be started; only vehicles with code 889, 893, P17 as of DAS4

Topic number	LI80.35-P-063677
Version	2
Design group	80.35 Radio remote control
Date	04-27-2016
Validity	All model series, only for vehicles with Keyless-Go/Keyless Start, only vehicles with drive authorization system 4 (DAS4)
Reason for change	Remedy updated
Reason for block	

Complaint:

- 1.) Display "Replace battery in transmitter key" reappears in instrument cluster (IC) within a few days after replacement.
- 2.) Display "Key not recognized" in IC at engine start.

Cause:

- 1.) Sensitivity to Low Frequency (LF) radio fields too high, resulting in increased current consumption while the transmitter key is not transmitting.
- 2.) Sensitivity to Low Frequency (LF) radio fields too high and the key enters passive mode, resulting in no feedback from the transmitter key during a Keyless-Go engine start. Reset of key required by removing the battery!

Remedy:

For either cause, always perform step #1.

- 1.) Deactivate DiDa Data (Quick Test) from being transmitted from the vehicle to the key. This will increase the battery life of the key.

Proceed as follows:

Enter code 250 (O for Oscar) in VeDoc, run SCN coding on EIS again.

- 2.) Key is too close to central interior Keyless Go antenna. Do not place key in Cup holder.

Symptoms
Overall vehicle / Safety and locking system / Drive authorization system DAS / Function / Malfunction
Overall vehicle / Safety and locking system / Keyless go / Display message / Card not recognized
Overall vehicle / Safety and locking system / Locks/locking/Remote closing mechanism / Discharged battery

XENTRY TIPS

Validity		
Vehicle	Engine	Transmission
A (176)	*	*
B (242, 246)	*	*
C (205)	*	*
CLA (117)	*	*
GL/GLS (166)	*	*
GLA (156)	*	*
GLC (253)	*	*
GLE (292)	*	*
M/GLE (166)	*	*
S (217)	*	*
S (222)	*	*
SL (231)	*	*
SLK/SLC 172	*	*