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 1

Design group 80.35 Radio remote control

Date 03-19-2016

Validity All model series, only for vehicles with Keyless-Go/Key-

less Start, only vehicles with drive authorization system 4

(DAS4)

Reason for change

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 LF fields too high, resulting in increased no-load current in the transmitter key.
- 2.) Sensitivity to LF 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:

Flash Keyless-Go control unit with new software, enter FO code 250 in VeDoc and perform SCN coding of Keyless-Go control unit.

The current software version has been available since Xentry version 09/2015.

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
54-0650	12V		82190 90	Keyless Go software
54-1011	QUICK TEST		82190 90	
54-0991	SOFTWARE		82190 90	