

## Fuel guage jumps from 3 bars to 1

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Topic number	LI54.30-N-066583
Version	1
Design group	54.30 Instrument cluster, display instruments, hazard warning device
Date	06-23-2017
Validity	All 906 with SA code KB7 (93 Liter Tank)
Reason for change	
Reason for block	

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### Complaint:

Customer complains that the fuel guage will jump from 3 bars to 1 and trigger the "low fuel" warning lamp.

Attachments	
File	Description
Fuel Guage.JPG	Fuel guage skips fuel bar indicator

### Cause:

Hysteresis calculations within the instrument cluster software are not optimized.

### Remedy:

**Note: DO NOT REPLACE ANY PARTS !!!!!**

A Xentry Add-on / Software optimization will be released by Q4 of 2017.

Symptoms
Communication/information / Information display / Displays / Fuel level gauge / inexact

Control unit/fault code		
Control unit	Fault code	Fault text
KIInstrument cluster (KI906)	-	-

Validity		
Vehicle	Engine	Transmission
Sprinter III - 906.633	*	*
Sprinter III - 906.635	*	*
Sprinter III - 906.733	*	*
Sprinter III - 906.735	*	*

# XENTRY TIPS

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## Attachments

Fuel Guage.JPG:

