

Instrument cluster - Fuel gauge does not indicate "Full"

Topic number	LI54.30-P-061127
Version	3
Design group	54.30 Instrument cluster/display instruments/warning devices
Date	04-17-2015
Validity	Model 453 vehicles with code 915 up to production date 06.03.2015 Model 453 vehicles with code 916 up to production date 01.04.2015
Reason for change	Validity adapted
Reason for block	

Complaint:

If the vehicle is refueled when the tank is 7/8 full, there is no change in the fuel gauge reading. It still shows only 7 of 8 segments.

Cause:

Instrument cluster variant coding

Remedy:

Perform new SCN coding of instrument cluster

Symptoms
Communication/information / Information display / Displays / Fuel level gauge / Display segments missing
Communication/information / Information display / Displays / Fuel level gauge / Shows too low a value
Communication/information / Information display / Displays / Fuel level gauge / Nonfunctional
Communication/information / Information display / Displays / Fuel level gauge / Shows empty

Work units				
Op. no.	Operation text	Time	Damage code	Note
02-4762	CONNECT/DISCONNECT DIAGNOSIS ASSISTANCE SYSTEM (DAS)	2AW	54201 F1	
57-0992	CODE CONTROL UNIT: INSTRUMENT CLUSTER	2AW	54201 F1	

Validity		
Vehicle	Engine	Transmission

XENTRY

453.041	*	*
453.042	*	*
453.044	*	*
453.341	*	*
453.342	*	*
453.344	*	*