Implausible coolant warning message in instrument cluster

Topic number LI20.00-P-057734

Version 3

Design group 20.00 General
Date 03-24-2014
Validity 176.052

117.352

Reason for change Remedy and cause corrected

Reason for block

Complaint:

Coolant warning message in the instrument cluster although the coolant level is OK

Note:

The warning message appears primarily when cornering

Cause:

Sensitive warning threshold in SAM control unit (N10/1)

Remedy:

- 1. Check coolant level, correct if necessary
- 2. Perform software update and SCN coding of SAM control unit (N10/1)

Symptoms

Power generation / Engine cooling system / Cooling system indicator lamp / Illuminates yellow

Power generation / Engine cooling system / Cooling system display / Coolant - Serviced Required

Work units					
Op. no.	Operation text	Time	Damage code	Note	
			5452E F1		

Validity					
Vehicle	Engine	Transmission			
117.352	*	*			
176.052	*	*			