Technical Journal

TITLE:

TPMS (Tire Pressure Monitoring System) not available, BCM2-U24004A

REF NO: TJ 36044.2.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada		
3 US 7	PARTNER: '510 Volvo Car USA	ISSUE DATE: 2022-02-04	STATUS DATE: 2022-02-09	
FUNC GROUP: 3674	FUNC DESC: Tire pressure monitoring control system	Page 1 of 3		

[&]quot;Right first time in Time"

Attachment

File Name	File Size
TJ 36044 - CEM 32356710.jpg	0.1935 MB

Rows beginning with * are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

DESCRIPTION:

If having a warning message in center display with "TPMS Service Required", and DTC BCM2-U24004A is stored, follow the advice under Service.

NOTE: This TJ is only applicable for SPA/P5 MY2022 with ICUP infotainment system when the car has a CEM (Central Electronic Module) with Hardware Partnumber 32356710, this Hardware Partnumber can be found in VIDA, see attachment.

CSC Customer Symptom Codes

Code	Description
LI	Warning lights and chimes/Tire pressure monitor-ing, Service required warning

^{*}Updated under service.

Technical Journal 36044.2.0

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
BCM2	U24004A	Permanent
BCM2	U24004A	Intermittent

Vehicle Type

Туре	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
235							2022-2022		-	202122-202128
236							2022-2022		-	202123-202128
238							2022-2022		-	202123-202140
246							2022-2022	21	-	202123-202128
246							2022-2022	36	-	202123-202141

SERVICE:

Perform an upgrade of the software according to TJ 31543.

*Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use following data:

VST OP number: 36004-2

VST Operation Number

VST Operation Number	Description
36004-2	Software control module download-ing

VEHICLE REPORT:

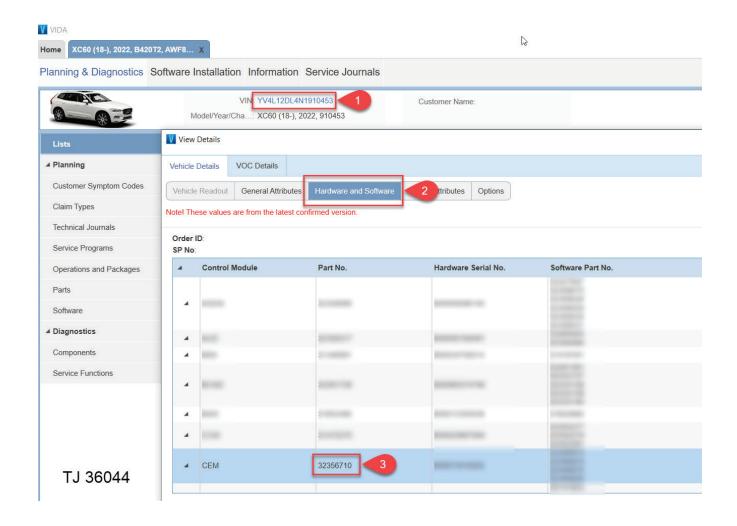
Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 3674.

To view TJ attachment continue to next page. This TJ has one attachment.

Page 2 of 3 2022-02-09

^{*}A new modified BCM2 (Brake Control Module) software is released.

Technical Journal 36044.2.0



2022-02-09 Page 3 of 3