

Technical Journal

TITLE:

Low Tire Pressure warning and DTC BCM-C007768

REF NO: TJ 36229.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2022-04-20	STATUS DATE: 2022-04-25
FUNC GROUP: 3674	FUNC DESC: Tire pressure monitoring control system	Page 1 of 2	

“Right first time in Time”

DESCRIPTION:

If there is a warning message in the DIM about Low tire pressure together with DTC BCM-C007768, please follow advice under Service.

CSC Customer Symptom Codes

Code	Description
21	Warning lights and chimes/Tire pressure monitoring, Low tire pressure warning

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
BCM2	C007768	Intermittent
BCM2	C007768	Permanent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536	ED	E400V6					2021-9999		0000001-9999999	202037-999952
536	EF	E400V2					2022-9999		0000001-9999999	202147-999952
539	ED	E400V6					2022-9999		0000001-9999999	202141-999952

SERVICE:

Please check the tire pressures, if these are OK calibrate the iTPMS system.

A new Software is planned to be released end of 2022 (quarter 4).

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Warranty claim info:

No warranty claims are accepted for this TJ (if Customer is performing TPMS calibration).

In case workshop has to be involved in the fault tracing, use:

VST OP number 36001-2 Diagnostic trouble codes read/reset/known Diagnostic trouble codes with VIDA

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.