



Technical Journal

TITLE:

Drive-E Thermostat DTC stored in Engine Control Module (ECM)

REF NO: TJ 30268.4.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2016-10-18	STATUS DATE: 2016-10-24
FUNC GROUP: 2627	FUNC DESC: Thermostat	Page 1 of 2	

“Right first time in Time”

Attachment

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
124	26	B4204T12					2015-2016		-	201346-201618
124	40	B4204T11					2015-2016		-	201346-201618
134	26	B4204T12					2015-2016		-	201346-201618
134	40	B4204T11					2015-2016		-	201346-201618
134	49	B4204T9					2015-2016		-	201346-201618
138	40	B4204T11					2016-2016		-	201521-201618
155	26	B4204T12					2015-2016		-	201346-201618
155	40	B4204T11					2015-2016		-	201346-201618
156	26	B4204T12					2015-2016		-	201346-201618
156	40	B4204T11					2015-2016		-	201346-201618
156	49	B4204T9					2015-2016		-	201346-201618
157	40	B4204T11					2015-2016		-	201346-201618
256	10	B4204T23					2016-2016		-	201537-201618
256	A2	B4204T27					2016-2016		-	201505-201618
256	BC	B1BPHEV					2016-2016		-	201526-201618



CSC Customer Symptom Codes

Code	Description
3L	Technician information/Repair information/Not for warranty use

VST Operation Number

VST Operation Number	Description
26214-2	Thermostat replace
36001-2	DTC read/reset/known DTC with VIDA

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P059700	Intermittent
ECM	P059800	Intermittent
ECM	P059900	Intermittent

Rows beginning with * are modified

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

Text

DESCRIPTION:

*Changed structure week range.

If any of above DTCs are set in the ECM for the pre-heated thermostat in the cooling system, follow advice under SERVICE.

SERVICE:

Replace the thermostat according to instructions in VIDA and erase DTC. Not replacing the thermostat can give consequential damages.

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 2627.