VOLVO CAR
SERVICE AND PARTS BUSINESS

Technical Journal

TITLE:

Headlamp high beam malfunction - message in DIM

REF NO: TJ 34579.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2020-04-08	STATUS DATE: 2020-04-15
FUNC GROUP: 3521	FUNC DESC: Headlamp, complete	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
536							2019-2099		0000001-0999999	201746-209952

CSC   Customer Symptom Codes

Code	Description
YI	Active High Beam (AHB)/Does not work
EY	Headlights/Does not work
7G	Text window and warning symbol/Yellow symbol and text message
IV	Text window and warning symbol/Text message
8M	Warning lights and chimes/Other warning/chime problems
CJ	Warning lights and chimes/Bulb failure indication/no indication

VST   Operation Number

DTC   Diagnostic Trouble Codes

Control Module	Code	Fault Type
HCML	B157913	Permanent
HCMR	B157913	Permanent

DESCRIPTION:
If there is a warning message in DIM (Driver Information Module) for headlamp high beam malfunction, follow the advice under Service if also DTC B157913 is stored in the HCML (Headlamp Control Module Left) or HCMR (Headlamp Control Module Right).

SERVICE:
If the DTC is confirmed, do not replace the headlamp if the headlamp is fully functional.

A software improvement is under development and is expected to be released approximately in June, 2020.

This Technical Journal will be updated when the solution is available.

Note: If the headlamp does have some functionality issues, please follow the ordinary fault tracing procedure in VIDA.

Warranty claim info:
No VST warranty claim accepted for a job related to DTCs in this TJ.

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 3521.