



# Technical Journal

TITLE:

**Headlamp active high beam malfunction - message in DIM**

<b>REF NO:</b> TJ 35701.3.0	<b>ISSUING DEPARTMENT:</b> Technical Service	<b>CAR MARKET:</b> United States and Canada	
<b>PARTNER:</b> 3 US 7510 Volvo Car USA		<b>ISSUE DATE:</b> 2021-06-18	<b>STATUS DATE:</b> 2021-07-07
<b>FUNC GROUP:</b> 3521	<b>FUNC DESC:</b> Headlamp, complete	Page 1 of 2	

**“Right first time in Time”**

Rows beginning with \* are modified

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

## DESCRIPTION:

If there is a warning message in DIM (Driver Information Module) for Head lamp system Service required and also if DTC CEM U110082 is stored, follow the advice under Service.

## CSC Customer Symptom Codes

Code	Description
YI	Active High Beam (AHB)/Does not work
7G	Text window and warning symbol/Yellow symbol and text message
FB	Text window and warning symbol/Other problems
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

## DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
CEM	U110082	Permanent



## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536							2019-2021	19	0000001-0506612	201746-202049
536							2019-2021	22	0000001-0510903	201746-202049

## SERVICE:

Perform a software upgrade in accordance with TJ 31543.

\*This Technical Journal is updated with chassis breakpoint when implemented in production.

## 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 downloading

## 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.