

Technical Journal Title <b>Short Range Cameras - Service Calibration</b>		Ref. No. <b>TJ 37653.1.0</b>	
Issuer (Dept.) <b>Technical Service</b>		Issue Date <b>12/18/25</b>	Status Date <b>2/4/26</b>
Car Market <b>United States and Canada</b>	Partner <b>3 US 7510 Volvo Car USA</b>	Function Group <b>3870</b>	
Function Description <b>Driver support systems</b>		Page <b>Page 1 of 2</b>	

**DESCRIPTION:**

If a customer reports seeing the message “Drive to calibrate sensors. Support functions affected. Check the manual.” on the CSD and the DIMD doesn’t disappear after 15-20 minutes, please follow the advice provided under “Service”.

**CSC** Customer Symptom Codes

Code	Description
YC	Cross Traffic Alert (CTA)/Does not work
IV	Text window and warning symbol/Text message

**DTC** Diagnostic Trouble Codes

Control Module	Code	Fault Type
HPA	D114D55	Permanent

**Vehicle Type**

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
356							2024-9999		-	202417-209952

**SERVICE:**

When a short-range camera is replaced in the workshop, a recalibration will be performed by running a diagnostic routine according to VIDA instruction VCC-528047-1, version 1.1.

Under normal conditions, the message will appear for approximately 15 to 20 minutes. However, if there is a misalignment after replacement and the routine is triggered, the cameras will not be able to calibrate, and the message will remain displayed continuously. In this situation, RAB and CTA functions will be disabled. The 360-degree camera views may also have reduced image quality.

To resolve the issue, the car must be driven back to the workshop so the camera mounting can be checked. The specific camera that is preventing calibration progress can be identified through the **“Calibration of the short-range cameras”** which is located under “Service Functions”.

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Before returning the car to the customer, the workshop must ensure that the calibration is completed and verify that the concerned functions are fully operational. If these conditions cannot be met, the workshop should inform the customer and provide a clear instruction on how to react (the car must be driven back to the workshop so the camera mounting can be checked).

### **Abbreviations:**

CSD: Centerstack Display  
DIMD: Driver Information Module Display  
RAB: Rear Auto Brake  
CTA: Cross Traffic Alert

### **Warranty claim info:**

No warranty claim is accepted for 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 **3870**.