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Light Control Module (LCM), Reprogramming  
VN, VHD, VT, VAH

## **SB-10044250-1143**

### **FSB 357-002, Light Control Module (LCM), Reprogramming**

(April 2012)

On some Volvo units equipped with clear LED clearance lights in the sun visor, they may exhibit an active fault code MID 216 PSID 49 FMI 5. This fault indicates a trailer marker open issue which is incorrect for the issue present on the vehicle. The issue is that the sun visor clearance lights are not drawing enough current and an active fault code is created. To resolve this issue follow the procedure below.

**Note:** This issue may occur if replacing Amber or Clear lens in the sun visor.

You must read and understand the precautions and guidelines in Service Information, group 20, "General Safety Practices, Engine" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

### **Repair**

- 1 Perform accessory kit number 85134081 in Premium Tech Tool (PTT) service tool for the LCM.
- 2 Reprogram the LCM (MID 216) to the latest software.
- 3 Verify there are no active faults for LCM MID 216 after programming is complete.

Service personnel: Please circulate, read and initial

Service Manager	Warranty Administrator	Workshop Foreman	Service Technicians						

**Reimbursement**

<b>This repair may be eligible for reimbursement if a product failure was experienced within time and mileage limits of the applicable Warranty coverage. Reimbursement is obtained via the normal claim handling process.</b>	
<b>Claim Type (used only when uploading from the Dealer Bus. Sys.)</b>	01
<b>Labor Code</b>	
Primary Labor Code	35702-2-00 — 0.6 hrs.
<b>Causal Part</b>	82713504

Volvo Trucks North America engages in a comprehensive program of testing and evaluating to provide the best possible product. Volvo Trucks North America however, is not committed to, or liable for updating existing vehicles.