

SB-10058898-8844

Low Coolant Light
 VN

FSB 261-037, Low Coolant Light

(August 2015)

Information

Some Volvo model trucks equipped with Cummins engine may show the low coolant light on the dash or have a mid-level coolant diagnostic trouble code (DTC) logged in the engine ECU. Certain driving conditions can trigger the sensor to read a Moderately Severe Level even when coolant level is in the normal operating range. Vehicles built after August, 2015 have new software and a new sensor that no longer has the Moderately Severe Level position sensor. The low coolant DTC is 2448 for Cummins, and MID 128 SPN 111 FMI 17 and P0197 for Volvo: "Coolant Level - Data Valid but below Normal Operational Range - Moderately Severe Level". If a vehicle is logging these DTC, change the coolant level sensor to the new part number 22564822.

Note: The above DTC do not affect vehicle performance. If the vehicle is entering engine protection mode/torque derate, additional diagnostics are required.

Reimbursement

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.

Volvo Trucks North America reserves the right to make any changes in design or to make additions to or upon its products without incurring any obligations to install the same on vehicles previously built.

Service personnel: Please circulate, read and initial

Service Manager	Warranty Administrator	Workshop Foreman	Service Technicians						