

**** SOLUTION ****

Title	Volvo Chassis - Performance Bonus OBD13 And Newer
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Volvo Models

Volvo Model	VN2 , VNL , VNM , VNX , VAH , VHD
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Emission Standard

Emission Standard	US10+OBD13 , US14 , US14+OBD15 , US14+OBD16 , US17
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Engine family

Engine family	11L Engine , 13L Engine , 16L Engine
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**** SOLUTION ****

Cause	Since the Start Of Production (SOP) 2013 there have been complaints about the Performance Bonus feature not working.
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With changes to the trucks electrical architecture and the way performance bonus is set up by the customers and dealers they are having trouble getting the functionality set properly.

The Instrument Cluster (IC) also displays the target Fuel Economy value incorrectly giving the driver the impression that the function is not working.

Solution	Click here for more information on how to correctly set up and use the Performance Bonus feature on OBD13 and newer Volvo chassis.
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NOTE: Engine ECU software must be updated to the latest level.

Solution visibility	Dealer distribution
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Support Area	Americas , CBR , Warranty Support , Customer Uptime Support
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Function(s)/component(s) affected

Function affected	1 1 0 EMS
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Function Group

Function Group	20 general
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Customer effect

Main customer effect	road behaviour , calibration/programming/pairing/missing operation , efficiency /abnormal behavior
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Conditions

Vehicle operating mode	when driving
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Administration

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