

### MID 128 Engine control unit, fault codes

Fault Code	FMI	Function	FMI	Error
PID26	3	Fan speed	3	Missing Signal
	8		8	Short Circuit+, Signal wire Short Circuit-, Signal wire Open Circuit, Signal wire Open Circuit, Ground wire Disturbances on Signal wire
PID45	3	Preheat Relay	3	Short Circuit+
	4		4	Short Circuit-
	5		5	Open Circuit
PID64	9	Vehicle Speed	9	Missing Signal from VECU (MID144)
PID65	9	Cruise control status	9	Missing Signal from CC
PID91	9	Pedal message	9	Missing Signal from VECU (MID144)
PID94	1	Fuel pressure	1	Pressure critically low
	3		3	Short Circuit+ Signal wire Open Circuit Ground wire
	5		5	Open Circuit, 5V supply wire Short Circuit-, Signal wire Open Circuit, Signal wire
	7		7	Low pressure
PID97	3	Water in fuel sensor	3	Short Circuit+, Signal wire
	4		4	Short Circuit-, Signal wire
PID98	1	Oil level	1	Below range
	4		4	Short Circuit-, Positive side
	5		5	Short Circuit+, Positive side Open Circuit, Positive side Open Circuit, Negative side
PID100	1	Oil pressure	1	Below range
	3		3	Short Circuit+, Signal wire Open Circuit, Ground wire
	5		5	Open Circuit, 5V supply wire Short Circuit-, Signal wire Open Circuit, Signal wire
PID 102	0	Boost Pressure	0	Below range
	2		2	Incorrect
	3		3	Short Circuit+, Signal wire Open Circuit, Ground wire
	5		5	Open Circuit, 5V supply wire Short Circuit-, Signal wire Open Circuit, Signal wire
PID105	2	Boost temperature	2	Incorrect
	4		4	Short Circuit-, Signal wire
	5		5	Short Circuit+, Signal wire
	10		10	Open Circuit Stuck

# Volvo Trucks Volvo Engine Fault Codes

**Mike Jess**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the name bar.

## **Volvo Trucks Volvo Engine Fault Codes:**

Fundamentals of Medium/Heavy Duty Diesel Engines Gus Wright, 2021-09-30 Preview a Sample Chapter Now Chapter 12 Diesel Fuel Properties and Characteristics View Now Thoroughly updated and expanded Fundamentals of Medium Heavy Diesel Engines Second Edition offers comprehensive coverage of basic concepts and fundamentals building up to advanced instruction on the latest technology coming to market for medium and heavy duty diesel engine systems Now organized by outcome based objectives to improve instructional clarity and adaptability in a more readable format all content seamlessly aligns with the latest ASE Medium Heavy Truck Program requirements for IMMR through MTST This industry leading Second Edition offers Complete coverage for the T2 ASE exam including starting and charging systems Unique coverage and emphasis on electronic control systems for the L2 Diesel Specialist ASE Exam Dedicated chapters on the latest technology and unique OEM equipment Examples of In Depth Coverage for Today s Technicians Electronic service tools Variable Geometry and Series Turbocharging On board networks multiplexing and HD OBD fundamentals and OEM specific Exhaust Aftertreatment Systems Particulate filters Selective Catalyst Reduction SCR and OEM systems Exhaust Gas recirculation EGR Basic Components Coolers Dual Coolers Inspecting a Cooler Mixers Valves Control System Mass Airflow Oxygen Sensor and Speed Density measurement of EGR flow Maintenance On Board Diagnostics and System Performance Checks Engine sensors Analyzing Switch and Sensor Signals VREF and Zero Volt return ZVR Pull Up and Pull Down Switches Resistive Type Sensors Three Wire Hall Effect Sensor Throttle Sensors Pressure Sensors Mass Airflow Sensors Position Sensors Exhaust Gas Sensors Diesel Exhaust Fluid Sensors Fault Detection Principles for Sensors Three Wire Sensor Circuit Monitoring and Pinpoint Testing of Sensors Testing High Pressure Common Rail Fuel Systems Pressure Control Components Two Controller Rail Pressure Regulation On Board Diagnostics Monitoring Measuring Injector Back Leakage Measuring Total Fuel Leakage Fuel Balance Control Bosch Gen 1 4 Delphi Denso Servo hydraulic Direct Acting Piezo G3S and G4S III Siemens Continental AG Injection Rate Shaping Injection Rate and Fault Healing Model Predictive Control MPC and Rate Shape Selection Nominal Voltage Calibration Accelerometer Pilot Control Closed Loop Injector Control Fuel Leakage Rates Pressure Wave Correction Factor Zero Fuel Mass Calibration DYNAMIC TECHNOLOGY SOLUTIONS This text full aligns to CDX Online Access for Medium Heavy Duty Truck Online training program With an easy to use interface and seamless integration with this resource the online learning system reinforces and extends the learning topics from two dimensional paper to interactive e learning Online resources include Thousands of images and digital media assets such as animations and videos Updated tasksheets aligned to the latest ASE Education Foundation standards Mobile ready course materials Audiobook and eBook versions of this text 2023 1400 pages

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Minor,Alexandre Hanft,2008-08-26 This book constitutes the refereed proceedings of the 9th European Conference on Case Based Reasoning ECCBR 2008 held in Trier Germany in September 2008 The 34 revised research papers and 5 revised application papers presented together with 3 invited talks were carefully reviewed and selected from 71 submissions All current issues in case based reasoning are addressed ranging from theoretical and methodological issues to advanced applications in various fields such as knowledge discovery similarity context awareness uncertainty and health sciences

Truck DK,2024-05-21 A lavishly illustrated celebration of trucks and trucking from the first motorized wagons to the advent of electric driverless freight vehicles Charting decade after decade of innovation and change The Truck Book is a beautifully illustrated history of trucks trucking culture and the romance of the open road Trucks semis and vans share their origins in the steam wagons of the 1800s and the invention of the modern combustion engine in the 1870s As steam power gave way to gas and diesel engines trucks evolved and diversified according to their desired purpose becoming everything from panel vans and pickup trucks to heavy goods vehicles HGVs or construction trucks such as log carriers or concrete transporters Military forces worldwide soon realized the value in these vehicles and so they played a defining role in the wars of the 20th century In the meantime they have also saved lives as ambulances and fire trucks and entertained the masses in the form of monster trucks The Truck Book showcases the most important and iconic makes and models of every era from the Ford TT to the Bedford TM Turbo 92 Series to the Toyota Hilux Along the way it evokes the freedom and nostalgia of the open road explores trucking culture and shows how trucks and trucking companies such as Mack and UPS have won a place in fans hearts Weaving together stunning photographic catalogs with specially commissioned visual tours feature spreads on truck models designers and manufacturers as well as on milestone events or technological developments over the last 200 years The Truck Book is the most comprehensive and best illustrated title available on the subject Beverage Industry Annual Manual Beverage Industry,1992 Mergent International Manual ,2009 *FARS Manual* ,1997

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