



## DIAGNOSTIC BLINK CODES

### V-MAC III FAULT ASSIGNMENTS

ACTIVE FAULT BLINK CODE		COMPONENT/SENSOR
NO. 1	NO. 2	
1	1	Engine Oil Pressure
1	3	Fuel Temperature
1	6	Starter Input
1	7	Coolant Level
2	1	Engine Coolant Temperature
2	2	Boost Pressure
2	3	Intake Manifold Temperature
3	2	Engine Speed Sensor
3	4	Engine Position Sensor
4	1	Road Speed
4	2	Fan Clutch Output
4	2	Fan Clutch Output
4	6	Tachometer Output
4	7	Speedometer Output
5	1	Accel. Pedal Position
5	3	Shutdown Lamp
5	5	Fault Lamp
5	7	Engine Oil Level
6	3	J-1708/J-1587 Link
6	4	J-1538 Link
6	5	Vehicle Control Module
6	6	Fuel Control Module
6	7	Power Relay
7	1	Service Brake
7	2	Parking Brake
7	3	Speed Control "Set" Switch
7	4	Speed Control "Resume" Switch
7	5	Battery Voltage
7	6	Switched Voltage
8	1	Injector #1
8	2	Injector #2
8	3	Injector #3
8	4	Injector #4
8	5	Injector #5
8	6	Injector #6

### OUT-OF-OPERATIONAL-RANGE FAULTS

ACTIVE FAULT BLINK CODE		COMPONENT/SENSOR
NO. 1	NO. 2	
Warning Lamp/Alarm	Warning Lamp/Alarm	Engine Speed
Warning Lamp/Alarm	Warning Lamp/Alarm	System Diagnostic-Solenoid Boost Voltage
Warning Lamp/Alarm	Warning Lamp/Alarm	Engine Oil Pressure
Warning Lamp/Alarm	Warning Lamp/Alarm	Engine Coolant Temperature
Warning Lamp/Alarm	Warning Lamp/Alarm	Road Speed

# Mack Truck Engine Fault Code

**Donald E. Struble, John D. Struble**



## **Mack Truck Engine Fault Code:**

*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 *Automotive Accident Reconstruction* Donald E. Struble, John D. Struble, 2020-01-24 This fully updated edition presents practices and principles applicable for the reconstruction of automobile and commercial truck crashes Like the First Edition it starts at the very beginning with fundamental principles information sources and data

gathering and inspection techniques for accident scenes and vehicles It goes on to show how to analyze photographs and crash test data The book presents tire fundamentals and shows how to use them in spreadsheet based reverse trajectory analysis Such methods are also applied to reconstructing rollover crashes Impacts with narrow fixed objects are discussed Impact mechanics structural dynamics and conservation based reconstruction methods are presented The book contains a comprehensive treatment of crush energy and how to develop structural stiffness properties from crash test data Computer simulations are reviewed and discussed Extensively revised this edition contains new material on side pole impacts It has entirely new chapters devoted to low speed impacts downloading electronic data from vehicles deriving structural stiffness in side impacts and incorporating electronic data into accident reconstructions Heavy Vehicle Event Data Recorder Interpretation Christopher D Armstrong,2018-11-02 The last ten years have seen explosive growth in the technology available to the collision analyst changing the way reconstruction is practiced in fundamental ways The greatest technological advances for the crash reconstruction community have come in the realms of photogrammetry and digital media analysis The widespread use of scanning technology has facilitated the implementation of powerful new tools to digitize forensic data create 3D models and visualize and analyze crash vehicles and environments The introduction of unmanned aerial systems and standardization of crash data recorders to the crash reconstruction community have enhanced the ability of a crash analyst to visualize and model the components of a crash reconstruction Because of the technological changes occurring in the industry many SAE papers have been written to address the validation and use of new tools for collision reconstruction Collision Reconstruction Methodologies Volumes 1 12 bring together seminal SAE technical papers surrounding advancements in the crash reconstruction field Topics featured in the series include Night Vision Study and Photogrammetry Vehicle Event Data Recorders Motorcycle Heavy Vehicle Bicycle and Pedestrian Accident Reconstruction The goal is to provide the latest technologies and methodologies being introduced into collision reconstruction appealing to crash analysts consultants and safety engineers alike Uniform Commercial Code Reporting Service, Second Series ,1986

Diesel Engine and Fuel System Repair John F. Dagle,Robert N. Brady,1998 One of the only texts of its kind to devote chapters to the intricacies of electrical equipment in diesel engine and fuel system repair this cutting edge manual incorporates the latest in diesel engine technology giving students a solid introduction to the technology operation and overhaul of heavy duty diesel engines and their respective fuel and electronics systems *Chilton's Commercial Carrier Journal for Professional Fleet Managers* ,1997 **Fleet Owner** ,2006 **Commercial Carrier Journal for Professional Fleet Managers** ,1999 Commercial Carrier Journal ,2004 **Diesel Progress** ,1950 **Vehicle Dynamics, Braking, Steering, and Suspensions** ,2003 **Transportation Research Record** ,1996 **American Machinist** ,1915 **Railway Age** ,1929 *Motor Transport* ,1928 Diesel Power & Diesel Transportation ,1950 **Transportation Code** Texas,1999 **Government Reports Announcements & Index** ,1982-04 Automotive Engineering ,1989-07

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## Whispering the Techniques of Language: An Psychological Journey through **Mack Truck Engine Fault Code**

In a digitally-driven earth wherever monitors reign supreme and immediate connection drowns out the subtleties of language, the profound strategies and psychological subtleties hidden within words frequently move unheard. However, situated within the pages of **Mack Truck Engine Fault Code** a charming fictional value blinking with raw emotions, lies an extraordinary quest waiting to be undertaken. Composed by a talented wordsmith, that enchanting opus attracts viewers on an introspective trip, gently unraveling the veiled truths and profound affect resonating within the material of each and every word. Within the mental depths of this moving evaluation, we shall embark upon a honest exploration of the book is primary themes, dissect their interesting writing style, and succumb to the strong resonance it evokes deep within the recesses of readers hearts.

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