

## 9. Fault codes

### 9.1. Fault codes diagnosis version 209

The background colour  is used to indicate the newly supported or changed fault codes since diagnosis version 207. The background colour  indicates PLD/MR2 fault codes which are received from the PLD/MR2 control unit and are broadcasted by the ADM over J1939.

| ADM3 fault code (J1939) SPN / FMI | ADM3 fault code (K-line) | Fault location                    | Fault description                          | Remedial action  | Pin       |
|-----------------------------------|--------------------------|-----------------------------------|--|--|-----------|
| 51 / 0                            | -                        | Engine Throttle Position          | Above Measuring Range                      |  | LSCAN-MR  |
| 51 / 1                            | -                        | Engine Throttle Position          | Below Measuring Range                      |  | LSCAN-MR  |
| 51 / 2                            | -                        | Engine Throttle Position          | Performance, Measuring Range Not Plausible |  | LSCAN-MR  |
| 51 / 3                            | -                        | Engine Throttle Position Sensor   | Circuit High                               |  | LSCAN-MR  |
| 51 / 4                            | -                        | Engine Throttle Position Sensor   | Circuit Low                                |  | LSCAN-MR  |
| 51 / 7                            | -                        | Engine Throttle Position          | Defective                                  |  | LSCAN-MR  |
| 51 / 13                           | -                        | Engine Throttle Position          | Position Not Learned                       |  | LSCAN-MR  |
| 69 / 9                            | 17309                    | Two Speed Axle Switch             | Abnormal Update Rate                       |  | CAN-J1939 |
| 69 / 19                           | 17319                    | Two Speed Axle Switch             | Received Network Data in Error             |  | CAN-J1939 |
| 70 / 9                            | 17409                    | Parking Brake Switch              | Abnormal Update Rate                       |  | CAN-J1939 |
| 70 / 19                           | 17419                    | Parking Brake Switch              | Received Network Data in Error             |  | CAN-J1939 |
| 84 / 3                            | 10103                    | Vehicle Speed (C3 or J1939)       | Open Circuit                               | - Check wiring   | 15/03     |
| 84 / 9                            | 10109                    | Vehicle Speed (C3 or J1939)       | Abnormal Update Rate                       |  | CAN-J1939 |
| 84 / 14                           | 10114                    | Vehicle Speed (C3 or J1939)       | Signal Not Plausible                       | - Check wiring   | 15/03     |
| 84 / 19                           | 10119                    | Vehicle Speed (C3 or J1939)       | Received Network Data in Error             |  | CAN-J1939 |
| 91 / 0                            | 10200                    | Accelerator Pedal (AFPS or J1939) | Not Adjusted                               | - Restart accelerator pedal adjustment routine<br>- Check wiring<br>- Limit value idle operation position: 5,0 V<br>- Limit value kickdown position: 4,9 V | 21/11     |
| 91 / 3                            | 10203                    | Accelerator Pedal (AFPS or J1939) | Voltage too High                           | - Pedal unit exchange, if defective<br>- check wiring<br>- Limit value idle operation position: 5,0 V<br>- Limit value kickdown position: 4,9 V            | 21/11     |
| 91 / 4                            | 10204                    | Accelerator Pedal (AFPS or J1939) | Voltage too Low                            | - Pedal unit exchange, if defective<br>- Check wiring<br>- Limit value idle operation position: 5,0 V<br>- Limit value kickdown position: 4,9 V            | 21/11     |
| 91 / 9                            | 10209                    | Accelerator Pedal (AFPS or J1939) | Abnormal Update Rate                       |  | CAN-J1939 |
| 91 / 19                           | 10219                    | Accelerator Pedal (AFPS or J1939) | Received Network Data in Error             |  | CAN-J1939 |

# Mercedes Engine Fault Codes

**J Ma**



## **Mercedes Engine Fault Codes:**

**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 *Engine Code Manual* Chilton Automotive Books,The Nichols/Chilton,Chilton,1995 The complete manual for understanding engine codes troubleshooting basic maintenance and more *Fundamentals of Medium/Heavy Duty Diesel Engines* Gus Wright,2021-09-30 Fundamentals of Medium Heavy Duty Diesel Engines Second Edition offers comprehensive coverage of every ASE task with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking This edition describes safe and effective diagnostic repair and maintenance procedures for today s medium and heavy vehicle diesel engines

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 *Mercedes-Benz E-class Owner's Bible, 1986-1995* Bentley Publishers,2002 This book is

an E class buyer s guide maintenance handbook and technical reference source all wrapped into one It is full of tech tips service hints and system descriptions plus lots of insightful information about the W124 E Class chassis This E Class Owner s Bible can help steer you through the purchase of your first Mercedes Benz provide the information necessary to maintain your E Class to factory standards give you the assurance to speak knowledgeably to your service professional and provide you with the hot setup for better road handling The prospective buyer will also find tips on what to watch out for why a pre purchase inspection is important and why one model may be preferred to another Do it Yourself owners will discover a huge hands on maintenance chapter to help keep their E Class at peak efficiency To bring you this authoritative volume Bentley Publishers has teamed up with Stu Ritter a 25 year independent Mercedes Benz repair shop owner technician and current technical editor of The Star the magazine of the Mercedes Benz Club of America

**Diesel Engine and Fuel System Repair** John F. Dagele, 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

**Popular Mechanics** ,1986-05 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

**The Oil Engine Manual** Denys Stephen Dodsley Williams, J. Millar Smith, 1942

**The Oil Engine Manual** ,1950

Bosch Fuel Injection and Engine Management C Probst, 1989-11-27 This Bosch Bible fully explains the theory troubleshooting and service of all Bosch systems from D Jetronic through the latest Motronics Includes high performance tuning secrets and information on the newest KE and LH Motronic systems not available from any other source

Autocar ,2006

*Road and Track* ,2003

**Diesel Engine Manual** Perry O. Black, William E. Scahill, 1983

**Car and Driver** ,2003

**Motor Industry Magazine** ,2007-02

*Motor Industry Management* ,2003-02

*Reports of Cases Determined in the Courts of Appeal of the State of California* ,2004

**Gas Engine Manual** Edwin P. Anderson, Ted Pipe, 1977 The purpose of this book is to serve as a helpful guide to mechanics and students whose work deals with the operation maintenance and repairs of modern gas engines of various types and sizes The book explains the operating principles of various types of gas engines It then goes on to illustrate the function of the various engine parts and necessary accessories such as carburetors fuel ignition methods cooling and lubricating systems etc It also deals with troubleshooting and modern service operations including engine tune up and emission control procedures The various ignition system items that affect engine performance are fully listed and illustrated Foreword

**Catalog of Aeronautical and Allied Technical Documents** United States. Army Air Forces. Matériel Command, 1946

**Motor Sport** William Boddy, 1970

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## **Table of Contents Mercedes Engine Fault Codes**

1. Understanding the eBook Mercedes Engine Fault Codes
  - The Rise of Digital Reading Mercedes Engine Fault Codes
  - Advantages of eBooks Over Traditional Books
2. Identifying Mercedes Engine Fault Codes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Mercedes Engine Fault Codes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mercedes Engine Fault Codes
  - Personalized Recommendations
  - Mercedes Engine Fault Codes User Reviews and Ratings
  - Mercedes Engine Fault Codes and Bestseller Lists

5. Accessing Mercedes Engine Fault Codes Free and Paid eBooks
  - Mercedes Engine Fault Codes Public Domain eBooks
  - Mercedes Engine Fault Codes eBook Subscription Services
  - Mercedes Engine Fault Codes Budget-Friendly Options
6. Navigating Mercedes Engine Fault Codes eBook Formats
  - ePub, PDF, MOBI, and More
  - Mercedes Engine Fault Codes Compatibility with Devices
  - Mercedes Engine Fault Codes Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mercedes Engine Fault Codes
  - Highlighting and Note-Taking Mercedes Engine Fault Codes
  - Interactive Elements Mercedes Engine Fault Codes
8. Staying Engaged with Mercedes Engine Fault Codes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mercedes Engine Fault Codes
9. Balancing eBooks and Physical Books Mercedes Engine Fault Codes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mercedes Engine Fault Codes
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Mercedes Engine Fault Codes
  - Setting Reading Goals Mercedes Engine Fault Codes
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mercedes Engine Fault Codes
  - Fact-Checking eBook Content of Mercedes Engine Fault Codes
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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