| DTC No. | Detection Item | Trouble Area |
|--------------|---|---|
| 11 | Open circuit in ABS solenoid relay circuit | ABS solenoid relay Open or short in ABS solenoid relay circuit |
| 12 | Short in ABS solenoid relay circuit | ABS solenoid relay B+ short in ABS solenoid relay circuit |
| 13 | Open circuit in ABS motor relay circuit | ABS motor relay Open or short in ABS motor relay circuit |
| 14 | Short circuit in ABS motor relay circuit | ABS motor relay B+ short in ABS motor relay circuit |
| 21 | Open or short circuit in solenoid circuit for right front wheel | ABS actuator Open or short in SFRH or SFRR circuit |
| 22 | Open or short circuit in solenoid circuit for left front wheel | ABS actuator Open or short in SFLH or SFLR circuit |
| 23 | Open or short circuit in solenoid circuit for right rear wheel | ABS actuator Open or short in SRRH or SRRR circuit |
| 24 | Open or short circuit in solenoid circuit for left rear wheel | ABS actuator Open or short in SRLH or SRLR circuit |
| 31 | Right front wheel speed sensor signal malfunction | Right front, left front right rear and left rear speed sensor Open or short in each speed sensor circuit Sensor rotor |
| 32 | Left front wheel speed sensor sirnal malfunction | |
| 33 | Right rear wheel speed sensor signal malfunction | |
| 34 | Left rear wheel speed sensor signal malfunction | |
| 41 | Low battery positive voltage | Battery IC regulator Open or short in power source circuit |
| 51 | Pump motor is locked Open in pump motor ground | ABS pump motor |
| Always ON | Malfunction in ECU Abnormally high battery positive voltage | • ECU • Battery |

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Automotive Computer Controlled Systems Alan Bonnick, 2007-08-15 Automotive Computer Controlled Systems explains the fundamental principles of engineering that lie behind the operation of vehicle electronic systems Having obtained this knowledge the reader will be able to make full use of the diagnostic equipment which is currently available The book builds on the concepts contained in Vehicle Electronic Systems and Fault Diagnosis and gives clear steps to fault diagnosis and subsequent repair of the vehicle's electronic systems. The author discusses electronics only within the context of the vehicle systems under consideration and thus keeps theory to a minimum Allan Bonnick has written articles for several transport vehicle journals and carries out consultancy work for the Institute of Road Transport Engineers In addition he has had many years teaching experience and is ideally placed to write this informative guide **Brake Systems** Mike Mavrigian, Larry W. Carley, 1998 Brakes are one of the most frequently repaired maintenance items on vehicles and a critical component to racing success Whether you re an auto enthusiast brake repair professional or avid racer a thorough understanding of how brakes function and operate is important <u>Vehicle Electronic Systems and Fault Diagnosis J. Jones, J. Burdess, J.N.</u> Fawcett, 2013-10-18 This book gives a sufficient grounding in mechanics for engineers to tackle a significant range of problems encountered in the design and specification of simple structures and machines It also provides an excellent background for students wishing to progress to more advanced studies in three dimensional mechanics **Toyota Gas Pedals** United States. Congress. House. Committee on Oversight and Government Reform, 2010 Response by Toyota and NHTSA to Incidents of Sudden Unintended Acceleration United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations, 2012 Motor Industry Magazine, 2006 Advanced Automotive Engine Performance Michael Klyde, CDX Automotive, 2020-04-17 Advanced Automotive Engine Performance is designed to prepare novice technicians for the challenge of diagnosing today s highly technical electronic engine controls Using this curriculum learners will gain familiarity with the operation and variations of emissions systems and associated onboard monitors The curriculum especially focuses on applying diagnostic strategy to and performing service procedures for emissions systems faults Learners will also develop an understanding of IM testing and an ability to interpret IM test reports to aid in diagnosis This objective based curriculum will prepare learners for the challenges of servicing engine management systems in the shop today This is a complete curriculum solution for Advanced Automotive Engine Performance Online courseware is available and is rich in video and animation to support understanding of complex systems This solution is available in print plus digital or digital only offerings providing eBook and online course pairing with mobile friendly adaptability Complete tests tasksheets and instructor resources make this curriculum easy to adopt and integrate into any automotive program **Practical Motorsport Engineering** Andrew Livesey, 2018-12-07 This guide and textbook on motorsport engineering is written from a practical point of view It offers a wide ranging insight into the nuts and bolts

technology of practical car racing from saloons and sports cars to open wheelers It gives the aspiring race engineer the tools to do the job by explaining all aspects of race car technology and offering crucial insight into the essentials of the motorsport engineering industry For motorsport engineering students at all levels this book particularly covers the examination syllabuses for IMI the Institute of the Motor Industry EAL and BTEC and meets the CPD requirements of most engineering institutions Each aspect of the race car is covered in a separate chapter with test questions and suggestions for further study at the end Combining the key points from his previous publications Basic Motorsport Engineering and Advanced Motorsport Engineering the author draws on a career in teaching and industry to create the must have all in one reference It is an ideal companion for the practising owner driver or race engineer whether amateur or professional a suitable introductory text for HND and degree students and a great point of reference for any other keen fans with an interest in motorsport Motorsport Engineering Andrew Livesey, 2012-07-26 Advanced Motorsport Engineering is an essential textbook for students on Motorsports Engineering courses and a handy reference those already working in the industry The book covers advanced topics in motorsport such as diagnosing and rectifying faults in engines chassis and transmission Sections on composite materials and advanced engine management systems provide a complete coverage of level 3 courses Each unit in the IMI and EAL syllabus is covered in full and illustrated with photos diagrams and key learning points The chapters can also be easily matched to the BTEC National course structure Motorsport is not just about the spectacle of some of the world s most popular and famous sporting events it also plays a crucial role in developing new techniques and technologies Getting a qualification in motorsport could be the first step in a career in one of the most exciting and challenging sectors of high performance engineering Andrew Livesey is the Head of the School of Engineering at North West Kent College UK

<u>Automotive Brake Systems</u> James D. Halderman, Chase D. Mitchell, 1999-10 For courses in Automotive Brake Systems or Chassis Systems in colleges or proprietary schools Unlike other books which seem to offer little more than service manual material Automotive Brake Systems reflects Halderman's real world experience. It offers complete coverage of the parts operation design and troubleshooting of brake systems and answers the why salong with the how s

Autocar, 2006**

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