

SERVICE CODE	SERVICE CODE DEFINITION
111	▶ System PASS
112	▶ ACT indicated 123°C (254°F) / circuit grounded
113	▶ ACT indicated -40°C (-40°F) / circuit open
114	▶ Air Charge Temperature (ACT) sensor out of Self-Test range
116	▶ Engine Cooling Temperature (ECT) sensor out of Self-Test range
117	▶ ECT indicated 123°C (254°F) / circuit grounded
118	▶ ECT indicated -40°C (-40°F) / circuit open
121	▶ Throttle Position (TP) sensor out of Self-Test range
122	▶ TP circuit below minimum voltage
123	▶ TP sensor above maximum voltage
126	▶ Manifold Absolute Pressure (MAP) sensor out of Self-Test range
129	▶ Insufficient MAP change during Dynamic Response Test
144	▶ No HEGO switch detected
172	▶ HEGO sensor circuit indicates system lean
173	▶ HEGO sensor circuit indicates system rich
176	▶ Insufficient TP change during Dynamic Response Test
179	▶ Adaptive fuel limit lean
181	▶ Adaptive fuel limit rich
182	▶ Adaptive fuel limit lean @ idle
183	▶ Adaptive fuel limit rich @ idle
211	▶ PIP circuit failure
213	▶ SPOUT circuit open
224	▶ Loss of IDM input to processor / SPOUT circuit grounded
311	▶ Thermactor air system inoperative
312	▶ Thermactor air upstream during Self-Test
313	▶ Thermactor air not bypassed during Self-Test
327	▶ EVP circuit below minimum voltage
328	▶ EVP voltage below closed limit
332	▶ EGR valve opening not detected
334	▶ EVP voltage above closed limit
337	▶ EVP circuit above maximum voltage
411	▶ Cannot control rpm during Self-Test low rpm check
412	▶ Cannot control rpm during Self-Test high rpm check
452	▶ Insufficient input from the Vehicle Speed Sensor (VSS)
511	▶ EEC processor Read Only Memory (ROM) test failed
512	▶ EEC processor Keep Alive Memory (KAM) test failed
513	▶ Failure in EEC processor internal voltage
627	▶ Neutral Drive Switch (NDS) circuit open / A / C on
538	▶ Brake On / Off (BOO) circuit open / not actuated during Self-Test
538	▶ Operator error (Dynamic Response / Cylinder Balance Tests)
542	▶ Fuel pump circuit open -EEC processor to motor ground
543	▶ Fuel pump circuit open - battery to EEC processor
552	▶ Air Management 1 (AM1) circuit failure
553	▶ Air Management 2 (AM2) circuit failure
556	▶ Primary Fuel Pump circuit failure
558	▶ EGR Vacuum Regulator (EVR) circuit failure
565	▶ Canister Purge (CANP) circuit failure
617	▶ 1-2 shift error (E4OD)

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How to Tune and Modify Ford Fuel Injection Ben Watson, \1985\nineteen Eighty-five\ **Domestic Light Trucks & Vans Tune-up, Mechanical Service & Repair** Mitchell Information Services,1985 **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 [How To Use Automotive Diagnostic Scanners](#) Tracy Martin,2015-08-01 From hand held dedicated units to software that turns PCs and Palm Pilots into powerful diagnostic scanners auto enthusiasts today have a variety of methods available to make use of on board diagnostic systems And not only can they be used to diagnose operational faults they can be used as low budget data acquisition systems and dynamometers so you can maximize your vehicle s performance Beginning with why scanners are needed to work effectively on modern cars this book teaches you how to choose the right scanner for your application how to use the tool and what each code means *How To Use Automotive Diagnostic Scanners* is illustrated with photos and diagrams to help you understand OBD I and OBD II systems including CAN and the scanners that read the information they record Also included is a comprehensive list of codes and what they mean From catalytic converters and O2 sensors to emissions and automotive detective work this is the complete reference for keeping your vehicle EPA compliant and on the road *Popular Mechanics* ,2001-04 *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 **Popular Mechanics** ,1992-11 *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 *How to Tune and Modify Engine Management Systems* Jeff Hartman,2004-02-13 Drawing on a wealth of knowledge and experience and a background of more than 1 000 magazine articles on the subject engine control expert Jeff Hartman explains everything from the basics of engine

management to the building of complicated project cars Hartman has substantially updated the material from his 1993 MBI book *Fuel Injection* 0 879387 43 2 to address the incredible developments in automotive fuel injection technology from the past decade including the multitude of import cars that are the subject of so much hot rodding today Hartman's text is extremely detailed and logically arranged to help readers better understand this complex topic *Domestic light trucks & vans tune-up, mechanical, service & repair*, 1983 National Service Data, 1983 **Code of Federal Regulations**, 2010 Special edition of the Federal Register containing a codification of documents of general applicability and future effect as of July 1 with ancillaries *The Autocar*, 1914 **Mechanix Illustrated**, 1981 *Full-Size Ford Restoration: 1960-1964* Collin Kleer, 2017-08-15 Ford's full size model change from 1959 to 1960 was seen as a big departure from the swerving lines of the 1950s Slow to start on sales Ford's full size production grew year after year peaking with 648 010 units produced in 1963 It was an all time best for the Galaxie line and its sister nameplates Eight appearance and performance offerings were applied to the full size Ford line including the Fairlane Galaxie Ranch Wagon Country Sedan Country Squire Courier 300 and Custom which made each car unique With more than 2 3 million full size Fords produced from 1960 to 1964 a restoration book for these cars has been desperately needed and here it is Author Colin Kleer president of Pennsylvania's Three Rivers chapter of the Galaxie Club puts his decades of experience restoring these cars into this single volume Featuring step by step procedures on body driveline chassis and interior components Kleer shows with more than 400 photos and text how to restore a full size Ford to its former glory Crucial projects such as rust repair and driveline maintenance help guarantee that your Ford will be sound and solid for years to come after the restoration The Galaxie and its full size stablemates continue to be a strong force at car shows and in the marketplace they create an even deeper following for these cars Adding a detailed restoration book to the full size restorers arsenal will surely aid in bringing more of these Fords back to life and back on the road **Ford Aerostar, 1985-90** Chilton Book Company, 1990 **Popular Mechanics**, 1985-05 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 **Formal Methods** Klaus Havelund, Jan Peleska, Bill Roscoe, Erik de Vink, 2018-07-11 This book constitutes the refereed proceedings of the 22nd International Symposium on Formal Methods FM 2018 held in Oxford UK in July 2018 The 44 full papers presented together with 2 invited papers were carefully reviewed and selected from 110 submissions They present formal methods for developing and evaluating systems Examples include autonomous systems robots and cyber physical systems in general The papers cover a broad range of topics in the following areas interdisciplinary formal methods formal methods in practice tools for formal methods role of formal methods in software systems engineering and theoretical foundations **Ford Fuel Injection & Electronic Engine Control** Charles O. Probst, 1993 The authoritative hands on book for Ford Engine Control Systems Author Charles Probst worked directly with

Ford engineers trainers and technicians to bring you expert advice and inside information on the operation of Ford systems His comprehensive troubleshooting service procedures and tips will help you master your Ford s engine control system

Automotive Chassis Electronics Systems Ken Layne,1990 Automotive Electricity and Electronics Barry Hollembeak,Jack Erjavec,1997 This outstanding text offers a comprehensive understanding of automotive electricity and electronics The student learns about electrical and electronic systems as they are outlined in the ASE tests Details on electrical components circuit diagrams OBD II Systems digital storage oscilloscopes lab scopes and automatic restraint systems are covered The unique two book format presents theory and practice with ample cross references to increase learning and retention *Popular Mechanics* ,1986-03 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 **Popular Mechanics** ,1922

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