

Vetronix Tech 2 User Guide

M Mosston

Vetronix Tech 2 User Guide:

Fundamentals of Automotive Technology Vangelder,2017-02-24 Revised edition of Fundamentals of automotive maintenance and light repair Kirk T VanGelder 2015 **Automotive Vehicle Strategies and ECM Modes**,

Automotive Scan Tool PID Diagnostics Mandy Concepcion, 2011-10-06 Automotive Scan Tool PID Diagnostics Diagnostics Strategies of Modern Automotive Systems By Mandy Concepcion In this section the different techniques of scan tool parameter PID analysis will be exposed Techniques involving PID analysis are quickly catching on due to their speed and accuracy By properly analyzing the different scanner PIDs the technician can arrive at the source of the problem much faster and accurately These procedures give rise to the new term driver seat diagnostics since most of the preliminary diagnostic work is done through the scanner However these techniques will in no way replace the final manual tests that are a part of every diagnostic path They are simply geared to point the technician in the right direction Table of Contents INTRODUCTION Introduction to scan tool diagnostics and the relevance of using PIDs or scanner parameter to perform the first leg of all diagnostics Theory of Operation Behind the Different PIDs Describes CARB the difference between generic and enhanced PIDs the FTP OBD II Generic PIDs PID calculated and actual values calculated data relationships base injection timing ECM value substitution OBD I II General PID analysis erasing code or not recording analyzing and pinpoint tests separating PIDs into groups Fuel Delivery Fault Detection fuel delivery issues intake air temp sensor BARO sensor Engine LOAD RPM PID Short Term Fuel Trims Long Term Fuel Trims 60% of check engine light issues block learn integrators Example 1 injector fault Example 2 intake gasket issues fuel status ignition timing MAP MAF TPS O2 sensor IAC Closed Throttle injector pulse width voltage power injector dutycycle fuel trim cell Test 1 Determining an engine s fuel Consumption rich lean operation duty cycle to fuel trim relationship O2 sensor to fuel trim relation FT and vacuum leaks ignition timing and idle control test conclusion Test 2 Misfire Detection Strategy EGR Ignition and Mechanical misfires misfires and OBD2 scanner misfire detection a time saver OBD2 40 and 80 cycle misfire ignition injector and EGR density misfire coil on plug misfires and O2 sensor lean O2 Secondary misfire O2 sensor injector misfires leaky injector EGR and the MAP Type A B C misfires test conclusion Test 3 Air Fuel Ratio Faults air fuel imbalance MAF and post O2 sensors open closed loop fuel enable HC CO relation to AF issues test conclusion Test 4 BARO MAP MAF PID analysis MAP valve timing faults ECM behavior fuel delivery or duty cycle test volumetric efficiency test conclusion Test 5 Clogged exhaust clogged catalytic converter detection TPS MAF and converters idle and WOT or wide open throttle values vacuum readings MAP to WOT chats analysis engine and MAP vacuum test conclusion Test 6 EGR Fault Detection EGR and MAP values ECM reaction to EGR issues EGR temp sensor DPFE sensor EGR and O2 MAP and lift position sensor EGR and engine pre loading EGR and the ECM erroneous high LOAD issues test conclusion Test 7 O2 Sensor Heater O2 heaters and why tough to check O2 heater issues O2 heater effect on signal output O2 heater bias voltage engine off and O2 changing value test conclusion Test 8 Resetting Fuel Trims resetting

injection pulse corrections long term and short term fuel trims learn condition Lambda case study on fuel trims FT resetting according to manufacturer test conclusion Test 9 Engine Cranking Vacuum Test MAP MAF cranking vacuum vacuum to PID analysis vacuum leaks gauge PID test sources of leaks cranking values test conclusion OBD II Repair Strategies Mandy Concepcion, In the early part of the 21st century we find our lives intertwined with a maze of technological wonders From cell phones to personal computers no human being today can escape it Automobiles are no exception to this rule With the ever changing emission laws of today the one constant in the automotive industry is that things always change and will continue to do so OBD II was designed from the beginning to do so as well Late model vehicle systems are much more demanding in both the amount of technology they posses and in the knowledge necessary to repair them This work was designed to just that a step by step diagnostic approach to OBD II systems It is also written with the State Inspections in mind This is in direct response to the increasing adoption of OBD II inspections by most States throughout the country OBD II repair don t have to be difficult or cumbersome and knowledge is the key to successful OBD II diagnostics and repair About the Author Mandy Concepcion has worked in the automotive field for over 21 years He holds a Degree in Applied Electronics Engineering as well as an ASE Master L1 certification For the past 16 years he has been exclusively involved in the diagnosis of all the different electronic systems found in today s vehicles It is here where he draws extensive practical knowledge from his experience and hopes to convey it in his books Mandy also designs and builds his own diagnostic equipment DVD Videos and repair software Edition 4 0 Table of Contents Copyright 2004 2011 All rights reserved TABLE OF CONTENTS Section 1 Basics of OBD II What is OBD II Why do we need it The Federal Test Procedure FTP Technical aspects of OBD II FF Monitors Pending Current Codes The Drive Cycle Re setting Monitors etc The data link connector Diagnostic Trouble Code implementation Resetting Monitors What are Freeze Frames and how are they useful in diagnostics A word about misfires Do I need an OEM scanner or can I get by with an aftermarket scan tool Generic vs Enhanced What's the difference why do you need to pull out both codes The vehicle failed OBD II State Inspection but is passing a 5 gas emissions test Why is it Resetting fuel trims It s not the same procedure for every system The Diagnostic Executive or Task Manager What is it Bi Directional control capabilities are revolutionizing the diagnostic process Diagnosing EVAP leaks It doesn t have to be complicated Section 2 Base lining the system includes retrieving FF codes monitor status Freeze Frames information gathering Monitor status flag Code Setting Criteria How and why was the code set Freeze Frame and Code Setting Criteria comparison Dividing the diagnostic process into systems and using the codes to detect system faults First rule of diagnostics Know the system you re working on System by System outlook Which Monitors are Incomplete The need to prove each system without having to run a drive cycle by using the scanner saving time money General Idle PID Snap Shot Section 3 INTRODUCTION OBD 2 Generic PID list OBD I and OBD II and general PID analysis FUEL DELIVERY FAULT DETECTION TEST 1 TEST 2 TEST 3 TEST 4 TEST 5 RUNNING THE MONITORS IN YOUR MIND USING THE SCANNER Section 4

Putting it all together Principles of diagnostics Basic Scope Testing and Bi Directional Control No Start General Diagnostics The correct decision making process to a sound repair Don t assume anything or get caught in a particular mind set Taking How to Find an Automotive Repair Shop, **Popular Mechanics** ,2005-01 Popular all the facts into account 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 Accionadores Automotrices y Sistemas EVAP Mandy the ultimate guide to our high tech lifestyle Concepcion, 2011-05-13 Esta secci n da una explicaci n profunda de los muchos accionadores y solenoides que componen un autom vil moderno En este articulo expondremos la teor a de operaci n de estos componentes y tambi n los procedimientos de prueba Esto har el diagnostico de estos sistemas mucho mas f cil Adicionalmente la operaci n de sistemas de emisiones tambi n ser expuesta Sea paciente y t mese su tiempo en absorber este material Disfruten y tenga un aprendizaje ameno Prueba de Accionadores Automotrices y Sistemas EVAP Estrategias de Diagnostico de Sistemas de Autom viles Modernos Seccion 2 Tabla de Contenidos Bomba deteccion de salidero 2 2 Estrategia de pruebas del inyector 2 6 Alternadores GM y prueba de estos 2 13 Valvula de Control de Velocidad Baja del Motor 2 16 Sistema EGR de Re introduccion de Gases 2 21 Estrategias de Sistemas Automotrices OBD-II Mandy Concepcion, 2011-05-11 En Diagnostico de Sistema EVAP 2 27 la primera parte del siglo 21 nosotros encontramos nuestras vidas entrelazadas con un laberinto de maravillas tecnol gicas De los tel fonos celulares a las computadoras personales ning n ser humano puede escapar Los autom viles no son ninguna excepci n a esta regla Con las leyes de emisi nes cambiantes de hoy una constante en la industria automotor es que las cosas siempre cambian y continuar n haci ndolo OBD II fue dise ado desde el principio para esto Los sistemas del veh culo de hoy son mucho m s exigentes en ambos la cantidad de tecnolog a en ellos y en el conocimiento necesario para repararlos Este libro se dise teniendo en cuenta un plano de diagn stico lento o paso a paso en OBD II Tambi n es escrito con las Inspecciones Estatales en la mente Esto es en respuesta directa a la adopci n creciente de OBD II en inspecciones por la mayor a de los Estados a lo largo del pa s OBD II no tiene que ser dif cil o embarazoso y el conocimiento es la llave al xito en su diagn sticos y reparaci n Tabla de Contenido Secci n 1 Los elementos esenciales de OBD II Que es OBD II 2 Por qu nosotros lo necesitamos El Procedimiento de la Prueba Federal FTP 2 El aspecto t cnico de OBD II FF los monitores Pendiente los C digos Actuales El Ciclo del Paseo Re poniendo a los monitores el etc 6 Codigos de diagnostico y datos PID 8 La aplicación de PIDs y codigos FUEL TRIMS y su analisis 9 Monitores 14 Que es el marco helado de datos y c mo son tiles en diagn sticos 15 Hay necesidad de un esc ner del OEM o puedo yo sobrevivir con un scanner generico examinacion del escaner 15 Gen rico contra Fabricante Cu l es la diferencia por qu usted necesita ambos c digos 16 El vehiculo fallo la prueba OBD II de Inspecci n pero est pasando la 5 prueba de emisiones de gas Por qu es esto 17 Los FUEL TRIMS No es el mismo procedimiento para cada sistema 17 18 El Diagn stico Ejecutivo o Gerente de la Tarea Qu es 19 Las capacidades del mando

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opposing viewpoints for and against the widespread use of emerging Motor Vehicle Event Data Recorder MVEDR technology The arguments are followed by proposals to proceed with developing and utilizing the technology in ways that are both effective and respectful of individual privacy. The reader of this book will be able to develop an informed opinion as to the usefulness of MVEDRs and thus contribute intelligently to the debate as the United States Congress considers legislation that mandates this technology In the United States 220 935 000 registered owners of motor vehicles are becoming aware of black box technology through newspaper and magazine articles and television news stories Many understand that these boxes already exist in 40 million cars Yet motorists still have many questions and concerns about widespread use of the technology As the only book of its kind written by an insider and expert on the subject FATAL EXIT provides an invaluable resource for anyone interested in why these devices have caused such international controversy **Regional Industrial Buying Guide** .2005 Pest Control .2004 Class Text Chek Chart, Chek Chart Staff, 1996-06-30 **F&S Index United States Annual** ,1999 **Automotive Engineering International**,2003 Thomas Register ,2004

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