

Fzj105 Diagnostic Plug

Diagnostic Diesel

Fzj105 Diagnostic Plug:

Automotive Scan Tool PID Diagnostics Mandy Concepcion, 2022-02-16 Automotive Diagnostic Systems Keith McCord, 2011 OBD expert tuner and author Keith McCord explains system architecture function and operation He shows you how to use a hand held scanner connect it to the port connector in the car and interpret the data But most importantly he shows you a practical analytical and methodical process for tackling a problem so you can quickly trace its actual source and fix the root cause and not just the symptom from page 4 of cover **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 Diagnostic Code Reader for All Vehicles LOG Artbc Lms, 2020-01-26 diagnostic code reader for all vehicles log 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 all the facts into account Obd2 Scanner Code Reader For All Vehicles LOG Diagnostic Diesel, 2020-07-03 Automotive book for obd2 scanner Record all faults vehicle Manual on Fault Codes Charles White, Martynn Randall, 2004 The definitive DIY manual on automotive diagnostic fault codes Covers code retrieval with and without a fault code reader Includes fault code tables including EOBD systems sensor and actuator tests maker specific chapters and code clearing procedures Unique colour section shows location of EOBD OBD-II Repair Strategies Mandy Concepcion, 2011 OBD 2 Repair Strategies Including State Smog Inspections 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 repairs 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 32 years He holds a Bachelor's Degree in 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

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