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meets the needs for a comprehensive book that covers all eight areas of automotive service, plus the soft skills and tool knowledge that must also be taught. Because many automotive systems are intertwined, presenting all systems together in one text makes it easier for the student to see how they are all connected.

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systems and integration of various components for smooth functioning of the vehicle Modern topics such as battery-electric, hybrid electric and fuel cell vehicles Illustrative examples, figures, multiple-choice questions and review questions at the end of each chapter

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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

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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

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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

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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,

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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

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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

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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,

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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

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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

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readings, MAP to WOT charts 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

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Edition Answers) - 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

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ditions, 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)

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