



Volkswagen & Audi Diagnostics

Volkswagen and Audi training manual coverage.

Overview

ATG is convinced that every shop can now perform profitable VW & Audi diagnosis and repair. Whether you are just starting to consider VW & Audi service or are a seasoned European technician, this manual will give you information and tips that will help you achieve this goal.

Highlights of this 278-page (8-1/2" x 11") manual include:

- o Mastering 'Current Track' wiring diagrams
- o Great aftermarket Scan Tool choices
- o Module 'Coding'
- o The cryptic 'Measuring Blocks'
- o Forcing Monitors with 'Basic Setting' functions
- o Throttle Adaptation
- o Shortcuts for finding faults that are 'flow chart resistant'
- o Hundreds of scan tool captures, voltage tests, and wiring examples.

Volkswagen and Audi Diagnostics training manual contents:

1. Introduction
 - Current Track Wiring
 - Tools & Information
 - Motronic Systems
2. Scan Tool
 - Diagnostic Modes
 - Measuring Blocks
 - Basic Settings
3. Ignition Systems
 - Timing Controls
 - CKP & CMP Sensors
 - Distributor, DIS, & COP Systems
 - Misfire Testing
4. Fuel Systems
 - Pressurization & Injection
 - Adaptive Fuel Control
 - Oxygen & MAF Sensors
5. Air Induction Systems
 - Throttle Controls
 - Turbo Charging
6. Emissions Systems
 - EVAP Systems
 - Catalytic Converters
 - Air injection
 - Variable Cam Timing