

#### Capture your piece of the European car repair market.

# Turn your PC into a powerful dealer level diagnostic tool.

VAG-COM is a diagnostic software program designed to run on standard Windows PCs. With features only found in the dealer level factory tools, VAG-COM surpasses the performance of all other aftermarket diagnostic tools and rivals the factory tools for a fraction of their cost. With VAG-COM, you can profit from repairing VW, Audi, Seat and Skoda vehicles sold world-wide.

#### With VAG-COM you can:

- Gain full access to all systems in cars from 1990 through the most current 2008 models
- Scan for and clear DTCs with over 9100+ fault codes decoded into plain text
- Alter settings normally accessible only to dealerships
- Code replacement modules and select options
- · View and log live data
- · Diagnose real failures instead of swapping parts



When working on VW/Audi products you will find VAG-COM to be as essential as your torque wrench. At a price/performance ratio un-matched by any product on the market, VAG-COM will help you put money in your pocket.

Get VAG-COM today at www.Ross-Tech.com

#### Distributed By:

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#### All DTCs are Decoded

VAG-COM's extensive database of 9100+ codes provides helpful descriptions without the need for you to look up the code. The screen at the left shows a typical scan of an Engine ECU detailing information about a particular fault. Included with the fault code number is a phrase describing the code and any stored Freeze Frame data.

Don't settle for a tool that makes you search for answers. Choose the tool that provides the information you need.

### Full Access to All Systems

Modern cars may have 30 or more diagnostic capable control devices. VAG-COM can access all of them. As shown in the screen on the right VAG-COM provides access by logically grouping the control modules allowing quick access to them.

Enhance your shop's diagnostic capabilities by giving your technicians a tool that can work with all modules not just the emissions-related system.



#### VAG-COM: Auto Scan Note: Chassis Types can be Gateway Installation List: 4F0 910 468 A modified by editing the AUTOSCAN.TXT file 00-Steering Angle Sensor -- Status: OK 0000 01-Engine -- Status: OK 0000 02-Auto Trans -- Status: OK 0000 Select Chassis Type: Choose One: 03-ABS Brakes -- Status: OK 0000 05-Acc/Start Auth. -- Status: OK 0000 07-Control Head -- Status: Cannot be re Use CAN only ▼ Display freeze frame 08-Auto HVAC -- Status: OK 0000 09-Cent. Elect. -- Status: OK 0000 0E-Media Player 1 -- Status: Canno Gateway installation list 15-Airbags -- Status: OK 0000 Clear all DTCs Use CAN 17-Instruments - Status: OK 0000 15-Steering wheel - Status: OK 0000 17-Instruments - Status: OK 0000 19-CAN Gateway - Status: Maffunction 25-Immobilizer - Status: OK 0000 35-Seat Mem. Durn - Status: OK 0000 37-Navigation - Status: Cannot be reach 19-CAN 19-C 37-Navigation -- Status: Cannot be reach 42-Door Elect, Driver -- Status: OK 0000 46-Central Conv. -- Status: OK 0000 Save Clear 4F-Centr. Electr. II -- Status: OK 0000 52-Door Elect, Pass. -- Status: OK 0000 53-Parking Brake -- Status: OK 0000 Close

# Quickly Scan All Controllers

The Auto Scan feature allows VAG-COM to scan all the controllers in the vehicle to retrieve controller information such as VAG number, Component number, Soft Coding, the Work Shop Code and of course fault codes (DTCs). Modules with faults are easily visible.

Don't spend shop time telling the tool what to do.

Let the tool do the work for you!

### Program Basic Settings

- Set Readiness Without Driving the Vehicle
- Calibrate the Throttle Body
- Calibrate Kick-Down
- Calibrate Air Suspension's Ride Height
- Adjust Self-leveling Headlamps
- Change Rear Brake Pads on cars with the electronic parking brake
- And many more.....



Don't turn away business. Perform repairs like the dealers.



#### Output Tests

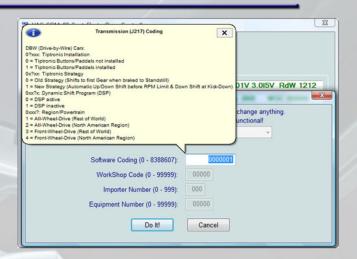
Test individual systems or components by activating the component manually. Using VAG-COM's Output Test, you take control of the suspected part. Know for certain that a suspect part has failed.

Diagnose real failures instead of swapping parts.

#### **Code Modules**

Code replacement modules and select options using VAG-COM's Recode Module function. VAG-COM includes the capability to perform the new *Long Coding* and coding of the new *slave modules*. VAG-COM puts the power of the dealer's tool in your hands.

Replacing modules in YOUR shop is easier than ever.



#### VAG-COM: 01-Engine, Measuring Blocks / Basic Settings Sample Rate: 8.6 -VAG-COM Label File: 06F-907-115-AXX\_LBL Basic Settings: OFF QN/OFF/Next Speed Regulation (Basic Setting: Throttle Body Adaptation) Go! 16.0 % ADP. O.K. 84.0 % 0 Throttle Drive Angle Sensor 1 Throttle Drive Angle Sensor 2 002 Up Go! 003 Up Go! Done, Go Back Switch To Meas. Blocks VAG-Scope Log

# **Perform Adaptations**

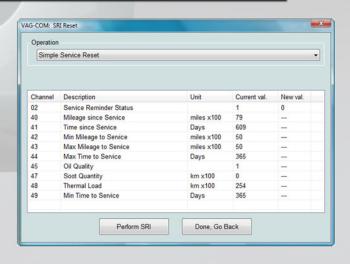
VAG-COM provides the means to change settings on control modules including the new Long Adaptation which are normally performed using factory diagnostic tools. Adjust numerous operating parameters. Enable options on recent model year cars.

Alter settings normally accessible only to dealerships.

#### Service Reminder Reset

For models that use the service reminder feature, VAG-COM has a scripted function which permits easy access to all settings. The Service Reminder Reset feature is now a one button function, eliminating the tedious process required to reset all parameters.

Resetting the service reminder gives your customer the confidence that you care about the life of their car.



### View and record Measuring Block Data.

**VAG-COM** allows you to see Live data from all modules. You can log the data for later analysis or it can be presented in Oscilloscope format using the included VAG-SCOPE. You can also show the data on gauges. You can set colors for the graph lines, the graph background and the grid and also set default scaling values (based on the units that VAG-COM sends)

If you own/work on a VW or Audi, you need a powerful tool to help keep it on the street. VAG-COM is the aftermarket tool that lets you see into the brains of these great cars.

#### VAG-COM is used by:

- Hundreds of dealer techs world-wide because it's faster and easier to use than the factory tool.
- VW of America's regional tech specialists to solve problems that stump the dealerships (dealers' tools can't log live data for later analysis!)
- · VW of America to scan brand-new cars arriving at the ports.

# Shouldn't you be using it too?

## Developed and Supported by Ross-Tech, LLC

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