VCDS Ross-Tech

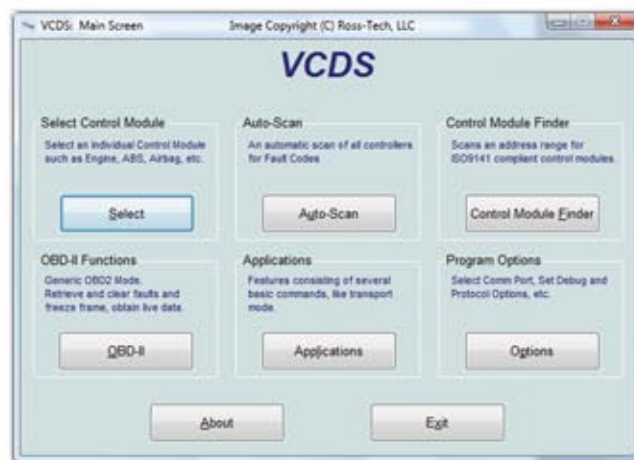## Use the Top-Rated* Diagnostic Tool VW/Audi Techs Love!

Capture your piece of the VW/Audi repair market.

Turn your PC into a OE level diagnostic tool for a fraction of the cost

VCDS (VAG-COM Diagnostic System) is designed to run on standard Windows PCs. With features found only in the dealer level factory tools, VCDS surpasses the performance of other aftermarket diagnostic tools and rivals the factory tools for a fraction of their cost. With VCDS, you can profit from repairing VW, Audi, Seat and Skoda vehicles sold worldwide.
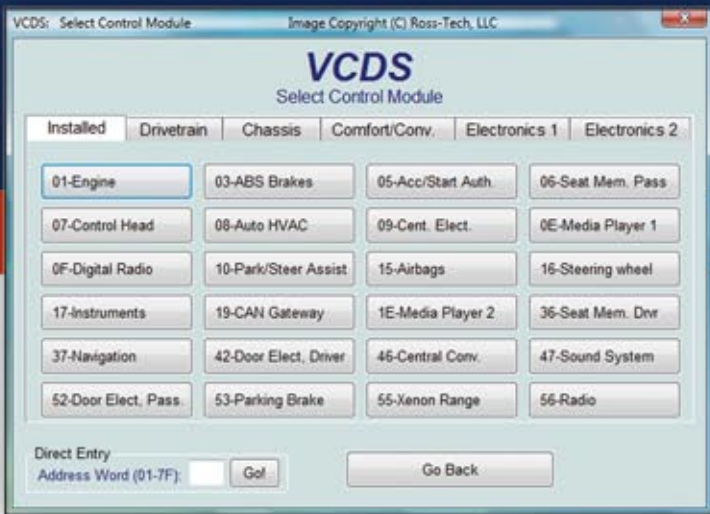
With VCDS you can:

- Gain full access to all systems in cars from 1990 through the current model year.
- Scan for and clear DTCs with 13,000$^+$ 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

At a price/performance ratio un-matched by any product on the market, *VCDS will help put money in your pocket.*

VCDS
Select Control Module

Installed	Drivetrain	Chassis	Comfort/Conv.	Electronics 1	Electronics 2

01-Engine	03-ABS Brakes	05-Acc/Start Auth.	06-Seat Mem. Pass
07-Control Head	08-Auto HVAC	09-Cent. Elect.	0E-Media Player 1
0F-Digital Radio	10-Park/Steer Assist	15-Airbags	16-Steering wheel
17-Instruments	19-CAN Gateway	1E-Media Player 2	36-Seat Mem. Drvr
37-Navigation	42-Door Elect, Driver	46-Central Conv.	47-Sound System
52-Door Elect, Pass.	53-Parking Brake	55-Xenon Range	56-Radio

Direct Entry
Address Word (01-7F): [ ] Go!   Go Back

Modern cars may have 30 or more diagnostic capable control devices. VCDS logically groups the modules allowing quick access to all of them.

The *Auto Scan* feature in VCDS allows it 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.*

Using the *Basic Settings* feature of VCDS you can:
  - 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
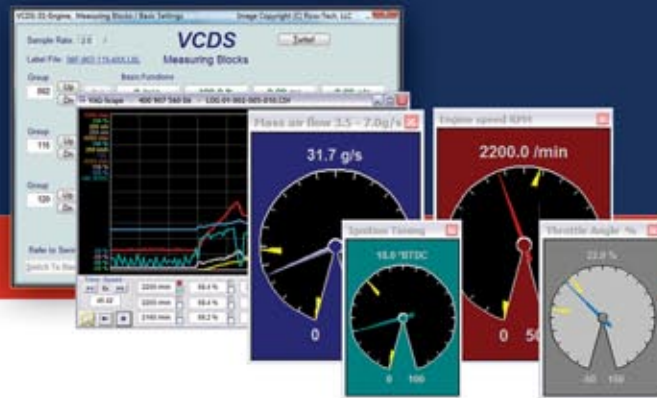   electronic parking brake
                      And much more...

★ **All DTCs are Decoded**

★ **Full Access to All Systems**

★ **Auto Scan All Controllers**

★ **Perform Basic Settings**

★ **Perform Adaptations**

★ **Code Modules**

★ **Output Tests**

★ **One Button Service Reminder Reset**

VCDS also provides the means to change settings on control modules using its exclusive *Long Adaptation* function. Adjust numerous operating parameters. Enable options on recent model year cars.

Code replacement modules and select options using the Recode Module function. Using VCDS' *Long Coding*, coding *modules* and *slave modules* becomes simple.

Know for certain that a suspect part has failed. Test individual systems or components by activating them manually using the *Output Test* in VCDS.
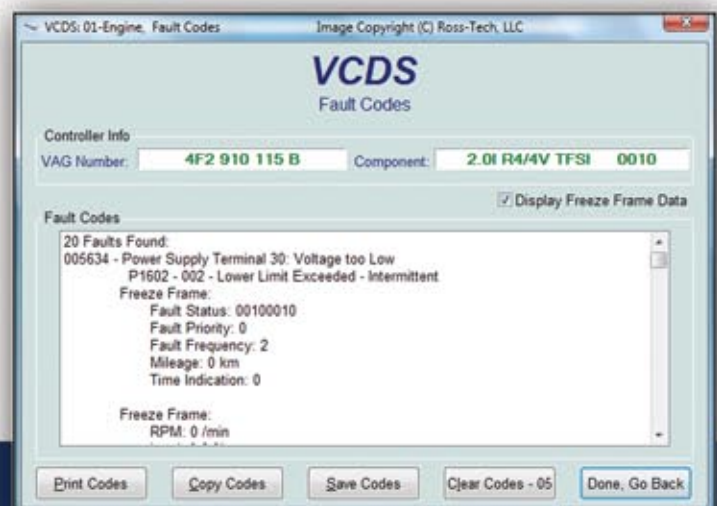
View and Record Live Measuring Block Data.

VCDS can retrieve and display up to 12 different *Live* data readings from modules. This data can be logged for later analysis or viewed *Live* on the included VC-SCOPE or gauges. VC-SCOPE permits setting of the colors for the trace lines, the grid lines and the background. VC-SCOPE also permits setting of the axis scaling.
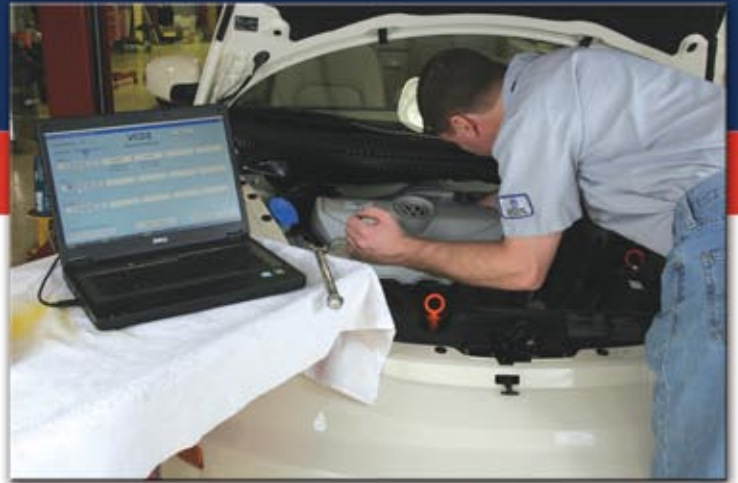

The extensive database in VCDS contains over 13,000 codes with helpful descriptions eliminating the need for you to look up the code. Included with the fault code number is a phrase describing the code and any stored Freeze Frame data.

* Per the German Motor Vehicle Supervisory Association DEKRA (www.dekra.de) performed a comprehensive scan tool comparison test in March 2009.

Use the Tool Dealer Techs Love!

Diagnose real failures instead of swapping parts.

VCDS is used by:

- Hundreds of dealer techs worldwide 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?

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

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

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

- Dont turn away business. Perform repairs like the dealers.

Designed, Distributed and Supported in the US by Ross-Tech, LLC

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Ver-11-09