RA Consulting GmbH
Introduction to our Business Unit
Automotive Products

Visit www.rac.de for more information on us and our products
Who are we?

We are the most focused diagnostics and engineering software development company in the field and are a trusted partner of the international automotive industry for more than 20 years.
Introduction

Company Facts:

- Founded in 1989 by current CEO Armin Rupalla
- Headquarters in Bruchsal, Germany
- Globally present through network of own subsidiaries and partners
- Around ~20,000 software users and more than 200 active customers
- DIN EN ISO 9001:2000 certified
- We are diagnostics partner of: Bosch, VW, Audi, SAIC, Porsche, IAV, Lamborghini, Mahindra, Mercedes, FEV, ...
A selection of our customers

Visit www.rac.de for more references and user testimonials
We are wherever You are
Product Overview

Diagnostics
- OBD
- OEM/Workshop

Measurement & Calibration
- DiAGRA® M
- DiAGRA® C
- DiAGRA® LE
- DiAGRA® MCD
Product Overview

- Fully compliant OBD Scan-Tool
- For trucks and all cars as required by governmental regulations
- All types of OBD: OBDII, EOBD, HD-OBD, WWH-OBD
- Competitors vehicle analysis tool
- Homologation: SAE J1699-3 and SAE J1939-84
- Graphical and numerical data display, recording and analysis
Product Overview

**Diagnostics**
- Individual OEM diagnostics tool
- For engineers and workshops
- Different security levels for different user groups
- Very Cost-Efficient!
- Choose your own tool name and tool design!
- Predefined automatic tasks

**OEM/ Workshop**

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RA Consulting GmbH
Zeiloch 6a, 76646 Bruchsal, Germany
Product Overview

**Diagnostics**
- One diagnostic tool for all ECUs
- ECU reprogramming/flashing
- Read and delete of DTC
- Many diagnostics protocols (UDS, KWP 2000, ...)
- Support of ODX, A2L, CANdb, Hex, Fibex, SGM, ...
- OBD Scan-Tool (OBD II, EOBD, WWH-OBD and HD-OBD)
- Scripting and remote control

**OEM/ Workshop**
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Product Overview

- Universal measurement software
- ASAP 3 test bench integration supported
- Support of CAN and SMB measurement devices
- Analysis and data export functionality
- Combines values from multiple sources synchronously
- CCP/XCP measurement
Product Overview

- ECU calibration over CCP/XCP
- No special hardware requirements
- On-/Offline calibration
- Easy to use and very user friendly!
- Unique functionality
- Short project setup time (<1 minute)
- Calibration of the fault path manager with CODES function
Product Overview

- Complete toolchain
- Calibration and diagnostics at the same time
- Modular tool, 3 options
- Simple licensing model
- No special hardware requirements
- Wide range of supported hardware (Interfaces, Measurement modules)
Our basis for Your benefits

Flexibility

Know-How

Ressources
Our Focus

Flexibility:

- Your situation and requirements are matched in our offers and quotations.

- DiagRA tools are flexible and can be extended and changed to match your needs.

- Your input is highly valued and we are open to new ideas, business models and partnerships.
Our Focus

**Know-How:**

- **How to save time and resources to make engineering work easier is the primary focus of our developments.**

- **You profit from**
  - our longterm experience with diagnostics and
  - our connections in the industry by having a competent partner to discuss new developments and decisions.

- **Using our tools you have the full back-up of a diagnostics leader supporting your development.**
Our Focus

Ressources:

- You only receive solutions that fit your requirements. We don't believe in overselling and only offer best value-for-money solutions.

- You can choose the hardware that fits your requirements best. No lock-in system!

- Your time is valuable and your requests often time critical. That's why we don't let you wait.
Our services for You

- Worldwide Support
- Personal Contacts
- We speak many languages
- User Trainings
- Consulting
- Software Development
- Corporate Contracts
- In-house tool demonstrations
- Present on all Automotive Testing Expos
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You can also register for our newsletter on:
www.rac.de