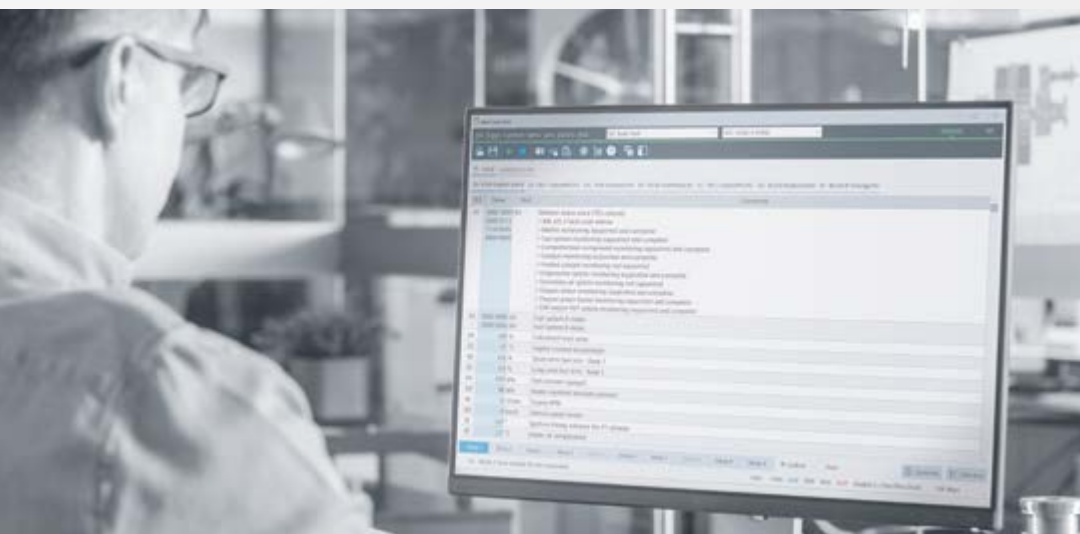


## The right solution for onboard diagnostics

OBD classic, OBDonUDS, ZEVonUDS, HD-OBD



### OBJECTIVE: 100% OBD COMPLIANCE

#### Key Features

- Comprehensive OBD Scan-Tool for cars and trucks
- Supports OBM, OBFCM, OBECM
- Auto-configuration of services and parameters
- Create snapshots in XML and TXT
- Data recording in Excel, CSV, and MDF
- Advanced J1699-3 compliance test
- Low level diagnostics and CAN monitoring
- Real-time communication monitor
- Remote control by web services
- Drive cycle assistant

#### Advantages

- ECU communication with low hardware requirements
- ZEVonUDS via CAN/DoIP
- Reliable and up-to-date with all standards and regulations

### SUPPORTED

#### ECUs

Any OBD compliant ECUs

#### Regulations

Supports any Heavy-Duty and Light-Duty OBD regulation

#### Standards

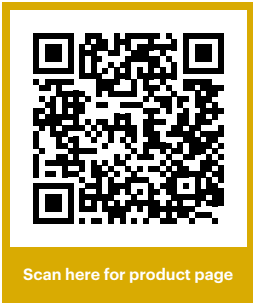
SAE J1979, SAE J1979-2/-3, SAE J1939, ISO 27145, ISO 13400

#### Physical connection

CAN, K-line, Ethernet, SAE J1850

#### Interfaces

Pass-Thru, RP1210, D-PDU-API and many supplier specific devices



## THE RIGHT TIME FOR 100% OBD COMPLIANCE

Working with emission-related diagnostic systems is subject to the rigorous diagnostic standards OBDII, EOBD, HD-OBD, and WWH-OBD, making the compliant work very complex. Through our expertise and in close collaboration with our customers, we have identified the following challenges that affect the user:

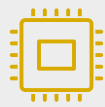
- Unfulfilled conditions set by authorities for OBD standards
- Different tools for different standards
- Outdated, or even incorrect, regulations and standards

With these challenges in mind, we have developed a software tool offering comprehensive functionality required for testing and diagnosing any electronic control module supporting OBD standards.

› **Silver Scan-Tool™** – is used worldwide to perform reliable OBDII, EOBD, HD-OBD and WWH-OBD diagnostics.

### SILVER SCAN-TOOL™ – THE RIGHT TOOL FOR RELIABLE SOFTWARE

**Silver Scan-Tool™** has been carefully adapted to encompass stringent user requirements and the latest standards in the following fields:



Engineering



Inspections



Testing



Certification

Depending on the context of use **Silver Scan-Tool™** has been designed for:

- Automation systems, test bench, dyno, manual mode
- Different working environments (e.g. office, car, workshops)
- Changing light conditions



RA Consulting GmbH · Zeiloch 6a · 76646 Bruchsal · Germany  
Tel. +49 7251 9819-500 · info@rac.de

