

Solutions with a vision – innovative and successful.

Future-oriented technology for the vehicle diagnostics.













Shape your future business today.

With our products and services in vehicle electronics and mechatronics we are interfacing with tomorrow's world. It is precisely these product areas where the potential for the future of the automotive industry lies, along with the opportunities for successful business.

As an innovative, committed company with extraordinary technological expertise, we supply the market worldwide with ambitious, original VDO quality solutions. For us, the order of the day is to be a step ahead of the others and to create automotive mobility in a safe, convenient and sustainable way, as that is the competitive advantage that ensures the future of our partners.

As part of the automotive sector of the Continental Group, and with our comprehensive distribution network and our extensive, futuristic range of products, we are perfectly set up to meet any current and future demands. For us, it is always the wishes of our partners that have priority.

Our powers of innovation and quality as an original equipment manufacturer are available to you in our range of replacement parts – in our vehicle diagnostics, in our fuel systems, in our engine actuators and in our sensors. This is how we guarantee your long-term success in the automotive world of tomorrow.



Understanding the cars of tomorrow with VDO diagnostics solutions.	4
Comprehensive diagnostics with an extensive vehicle coverage.	6
Many advantages through our service tools.	8
ContiSys Check – the ideal choice for versatile applications.	9
ContiSys Check TPMS – the optimal tire servicing tool.	11
VDO TPMS Pro – compact and universal sensor monitoring.	12
Effective diagnostics and enhanced performance with ContiSys Scan.	14
Computer-assisted, multifunctional diagnostics solution with Autodiagnos VCI.	16
Always completely up-to-date with Update Plus.	19
Technical hotline – technical data.	20
The VDO diagnostics solutions at a glance.	21
The perfect accessories for every application.	22



Understanding the cars of tomorrow with VDO diagnostics solutions.

These days, control units regulate not only the engine and chassis but are also responsible for numerous functions in the fields of safety and comfort. Today, the service tools and diagnostics solutions from VDO are already offering the perfect products for the cars of tomorrow.



Thanks to our pioneering skills and unwavering commitment, we offer our partners innovative, crossbrand diagnostics products and technologies which even now meet the demands of the future – from the compact EOBD service tool through to complex solutions with perfectly harmonized computer software depending on each customer's individual requirements.

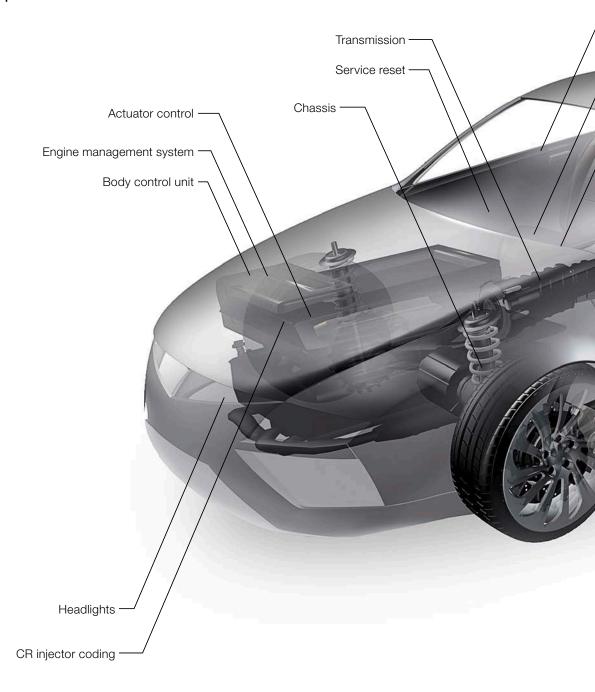
Our powerful and easy-to-use service tools from the ContiSys Check product line are able to cover many of the daily application requirements in today's workshop.

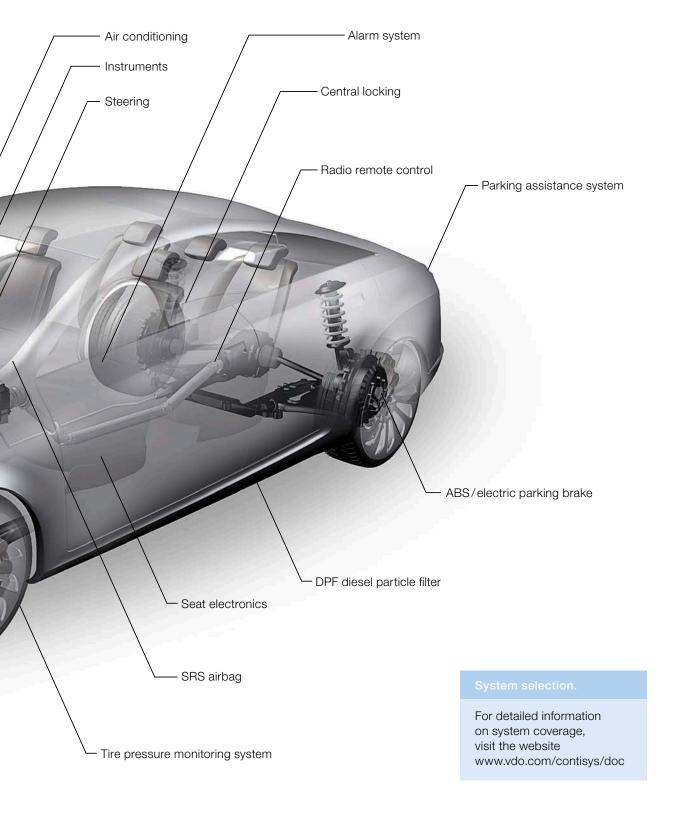
The comprehensive range of functions that the diagnostics device Autodiagnos VCI offers, leave nothing to be desired. And thanks to the optional Update Plus software update service you will always be up-to-date.

The workshop process ... | Vehicle reception | Vehicle identification | Diagnostics | Parts identification | Parts ordering | Repair | Invoicing | Handover | Handov

Comprehensive diagnostics with an extensive vehicle coverage.

VDO service tools and diagnostics solutions will help you to step into the future of vehicle services. Through their multifunctionality they can be utilized for the precise readout and complete controller unit diagnostics, for a wide variety of components ranging from alarm systems all the way up to central locking systems. Regardless of vehicle make and model, you'll always be one step ahead.







Many advantages through our service tools.

The requirements placed on modern test devices are constantly growing. Today's increasingly complex vehicle systems demand inspection technologies that meet all these growing requirements. In ContiSys Check, we can provide you with just the right solution. Compact, easy to use, expandable with a TPMS module and with the optional software updates ContiSys Check will always be up-to-date.

Whether it's for the conventional vehicle repair, brake servicing or tires – our service tools are the perfect solution for future-oriented and cross-brand applications:

- ContiSys Check: small, handy and powerful the perfect entry-level service tool from VDO
- ContiSys Check TPMS: the service tool with the "connection" to the tire
- VDO TPMS Aktivator: secure and easy activation of tire pressure sensors

ContiSys Check – the ideal choice for versatile applications.

The practical and user-friendly ContiSys Check covers many requirements of the daily workshop activities, making it the ideal solution for many applications.

- For the efficient, reliable read-out of controllers on vehicle acceptance
- To perform EOBD engine controller unit diagnostics for the service – with more than 20000 manufacturerspecific error codes
- For resetting airbag and belt tensioning systems ideal for bodywork shops
- For operations on electric parking brakes,
 ABS/ESP as well as the MB-SBC system ideal for workshops responsible for brake services
- For the inspection and calibration of tire pressure monitoring systems (TPMS)
- For the calibration of VAG DSG gearboxes
- For resetting service and oil change interval indicators
- For the teaching of starter batteries
- For the teaching of CR diesel injectors
- For the calibration of steering angle sensors
- For the checking of air-conditioning systems



Important.

With the optional Update Plus software update service, your software for the ContiSys Check will always be up-to-date.

2. FastCheck ABS 3. FastCheck Alrbaa 3. EastCheck Airbaa 3. LastCheck Airbaa

```
1 * Confirmed DTCs
2. Pendina DTCs
3. Permanent DTCs
3. Let a DTCs
5. Let a DTCs
7. Let a DTCs
1 * Coutined DTCs
DTC-OLIONS
```

OK
04.Battery Voltage
>2.845 V

04.Battera Andrea

>2.842 A

08

OK

09.Battera Andrea

OK



ContiSys Check TPMS – the optimal tire servicing tool.

In addition to the functions that the ContiSys Check already offers, the TPMS frequency module can be used to activate the tire pressure sensors and readout important data. The results are displayed on the screen, and can also be saved and printed.



Information.

The frequency module can be used for the direct readout of the mounted tire pressure sensors such as air pressure, tire pressure and temperature and battery status. The current operating instructions and a list of applications can be found at www.vdo.com/contisys/doc

TPMS

1 Read Sensor Data

2. Information

3. Stored Data

3. Stored Data

01.Sensor ID 0D670850 (Hex) 02.Sensor ID 224905308 (Dec)

224905308 (Dec)

DTC-OPTIONS

- 1 Confirmed DTCs
- 2. Pendine DTCs
- 3. Permanent DTCs

2.Permanent DICs 3.Permanent DICs



TPMS Aktivator – simple activation of the tire pressure sensors.

The sensors from different manufacturers of older vehicle models require a separate data activation process. The TPMS Aktivator Tool is ideally suited to perform this task.

VDO TPMS Pro – compact and universal sensor monitoring.

The high-performance monitoring and programming device VDO TPMS Pro facilitates the checking of tire pressure control systems on the vehicles of many manufacturers. Equipped with the latest scan technology, a read-out of the sensors is rapidly obtained and checked; the sensors are then replaced where required.

The VDO TPMS Pro is perfectly adapted to the needs of technicians: Besides the display of the tire pressure monitoring systems (TPMS sensors), the battery status, temperature, tire pressure and the sensor ID of each individual sensor can be called up. Data transfer is carried out simply and fast by means of USB, Wi-Fi or an SD card.

The VDO TPMS Pro also makes it possible for technicians to program the universal sensors of various manufacturers. Here the technician can choose from the "Create" and "Copy" functions.

Using an OBD II link – and depending on the vehicle model – the newly-programmed TPMS sensors can be uploaded into the TPMS control device and the vehicle "relearning" process carried out; a read-out of errors in the TPMS systems can also be obtained and the errors then deleted.

A high-resolution, 4.3-inch colour display makes child's play of menu navigation, enabling fast and efficient working.

The VDO TPMS Pro has an extensive integrated database, which contains many items of information about the TPMS sensors, like replacement part numbers and torques. This really makes working much easier and ensures a constantly high level of quality.

In combination with the integrated barcode reader, the VDO TPMS Pro is optimally prepared for future functions.

VDO TPMS Pro Print, consisting of docking station, printer and accessories is now available. The docking station, printer and accessories can also be supplied as optional accessories for the VDO TPMS Pro.



important when ordering.

VDO TPMS Pro
Order number: A2C59506457
VDO TPMS Pro Print
Order number: A2C59506643



TPMS Pro Print.

Used in combination with the optional TPMS Pro Print and the docking station, printouts of the diagnostics results can be created quickly and easily: The VDO TPMS Pro Print transfers the relevant information to the printer integrated into the docking station by means of an infrared link – and the necessary information is printed out within the shortest possible time.



Highlights

- Monitoring and programming of universal TPMS sensors (Alligator sens.it, HUF IntelliSens, Schrader EZ-Sensor, T-Pro)
- Read-out and deletion of errors in TPMS systems
- Comprehensive database with items of information like replacement part numbers and torques
- Printouts of all relevant data
- Includes 1 year's software updates

Items included with delivery

- OBD II cable
- USB data cable
- Charging device
- Quick Start manual
- UK adapter for charging device
- Transport case
- User Manual and CD



Effective diagnostics and enhanced performance with ContiSys Scan.

The robust housing and ergonomic shape of ContiSys Scan are perfectly designed to meet workshop needs. The large, high-contrast display is also easy to read even in poor lighting conditions and the entire device is simple to use.

Thanks to its integrated multiplexer and CAN controller, ContiSys Scan permits the comprehensive diagnostics of a wide range of vehicle models constructed from 1996 onwards simply using the OBD cable that is supplied with the device. Other connecting cables are available for non-compatible models. Software updates are possible quickly and easily via the ContiSys Update Plus software service.

ContiSys Scan is an outstanding unit thanks to the large number of models it covers and the many functions it offers for the reliable diagnostics of modern vehicle technology. Its diagnostics scope covers models from more than 40 vehicle manufacturers and it is exceptionally well-suited for everyday use.

The advantages at a glance:

- wide coverage of vehicles from more than 40 manufacturers
- extensive diagnostics functions
- extensive diagnostics functions
 compact, ergonomic handset
- easy operation
- clear, high-resolution display
- 1 year of software updates included
- optional software update service

The most important functions at a glance:

- control unit diagnostics
- actuator control
- CR injector coding
- electric parking brakes (EPB)
- · vehicle comfort systems
- service resets
- snapshot function

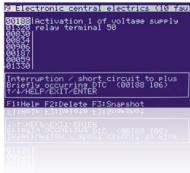




Important.

In addition, ContiSys Scan also supports a large range of other functions and can be used to check systems such as TPMS, ABS, SRS (airbags and belt tensioners), DSC, ESP, immobilizers, body control units, gearboxes, security systems, door controllers, air conditioning, instrumentation, cruise control, parking assistance systems, electrohydraulic power steering systems, particulate filters, headlights beam height control and steering angle sensors.





AUDIVSEATVSKUDAZUULKSMAGEN G1 Engine G2 Transmission G3 Brake ABS G5 Access and Start Permission G6 Passenger Side Seat Adjustment G7 Display-/ Control Unit 88 A/C. Heating 69 Electronic Ctrl Module
Connects to ECU
↑/↓/ENTER
F1:Help F2: F3:
F1:Help F2: F3:

Computer-assisted, multifunctional diagnostics solution with Autodiagnos VCI.

This all-rounder for every workshop offers solutions for every conceivable variant of vehicle diagnostics.



Reading and deleting fault memories, testing and addressing components, displaying measured values or consulting parts catalogs – Autodiagnos VCI can do all this and much more besides. The multifunctional diagnostics solution was developed to meet the wide-ranging challenges that face service workshops. In combination with the simple, intuitively operated Autodiagnos DSI computer software, the vehicle interface is able to communicate with any workshop PC via a modern, secure WLAN connection. And, if you want, can be kept constantly up-to-date thanks to the Update Plus software service.

Functions at a glance:

- automatic identification of control units
- read and delete fault memory
- read/record/reproduce current data and measured values
- address components

System selection

- Brake: ABS, SBC, electric parking brake
- SRS: airbag, belt tensioner
- Reset service indicator incl. CBS
- Coding of control units
- CR diesel injector coding
- Tire pressure monitoring systems
- Chassis computer
- Immobilizer
- Engine control unit (gasoline/diesel)
- Vehicle comfort systems
- Steering angle sensors



Highlights.

- Extensive system coverage of more than 40 vehicle manufacturers
- Guided troubleshooting VESA/technical bulletins
- Catalog/technical data interface
- Technical data
- RepXpert
- Interface to PicoScope
- ASA network
- Includes 1 years of software updates



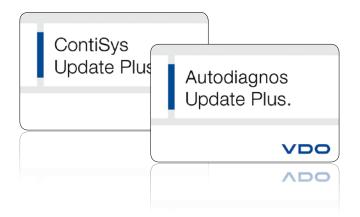
Always completely up-to-date with Update Plus.

Update Plus is the optional software service that can be purchased with any ContiSys service tool and diagnostics device. This service ensures that your diagnostics device is always equipped with the most recent software.

The updates are provided regularly, thus ensuring a maximum degree of flexibility and security. If the user desires to discontinue the updating after the update period, the diagnostics device can continue to be used with the respectively last version level.*

- ContiSys OBD: optional as of purchase
- ContiSys Check: optional as of purchase
- ContiSys Scan: optional after the 1st year
- Autodiagnos VCI: optional after the 1st year

Update Plus can be activated quickly and securely on the Internet.



Functions

- Always up-to-date thanks to Internet updates
- Simple, intuitive operation
- 12-month period
- Extension possible on request

Update Plus	VDO order number	ATE order number
Update Plus ContiSys OBD	A2C59512077	03.9301-2105.1
Update Plus ContiSys Check	A2C59514653	03.9301-6105.1
Update Plus VDO TPMS Tools	A2C59506953	
Update Plus ContiSys Scan	A2C59513478	03.9301-5105.1
Update Plus Autodiagnos VCI	A2C59512093	

Technical hotline – technical data.



Access important data whenever you need it. Thanks to our ContiSys Data service. We will provide you with technical vehicle-related data such as repair instructions, circuit diagrams, tables of error codes etc. for many different manufacturers. Whenever you want it!

ContiSys Data is available to all workshop customers whether or not they use ContiSys diagnostics devices.

ContiSys Data can be purchased easily and securely on the Internet. Payments by credit card or bank transfer are accepted. The contract is valid for one year and is not automatically renewed.

The offer comprises the following services:

- ContiSys Data HOTLINE
- ContiSys Data WEB
- ContiSys Data WEB + ContiSys Data HOTLINE

Languages:

- ContiSys Data HOTLINE German
- ContiSys Data WEB German/English

Although the listed services can be purchased individually, ContiSys Data WEB can each be combined with ContiSys Data HOTLINE.

With ContiSys Data WEB, you benefit from the flexibility of Internet updates. Any information updates are made available overnight.

And if combined with ContiSys Data HOTLINE, expert knowledge is also only a phone call away.

www.vdo.com/contisys www.contisys-data.com



The VDO diagnostics solutions at a glance.





	ContiSys Check	ContiSys Check TPMS
EOBD	•	•
FastCheck applications service resetting, brakes, battery,	•	•
Direct TPMS	optional with TPMS module	•
Update service	optional	optional
Equipment service hotline	•	•
ContiSys Data HOTLINE/WEB	optional	optional





		ContiSys Scan	Autodiagnos VCI
Controller unit diagnostics		•	•
Guided troubleshooting			•
Component activation		•	•
Guided troubleshooting – VESA/technical bulletins	V		1 year included/optional as of the 2nd year
Catalog/technical data interface*	Tec Doc CERTIFIED DATA SUPPUER		•
Software update service		1 year included/optional as of the 2nd year	1 year included/optional as of the 2nd year
Equipment service hotline		•	•
ContiSys Data WEB – technical data online	3	optional	1 year included/optional as of the 2nd year
ContiSys Data HOTLINE – repair information		optional	optional

* Additional integration performance required.

The perfect accessories for every application.

ContiSys Check - the perfect solution for versatile applications.



VDO order no.	ATE order no.	Description
ContiSys Check		
A2C59514444	03.9301-6000.4	ContiSys Check – Kit
A2C59514445	03.9301-6500.4	ContiSys Check TPMS - Kit
A2C59514446	03.9301-6010.3	ContiSys Check – TPMS module
A2C59514653	03.9301-6105-1	ContiSys Check - Update Plus
A2C59514447	03.9301-6100.1	ContiSys Check - OBD cable
A2C59512084	03.9301-3014.1	ContiSys Check - BMW OBD cable
A2C59512975	03.9301-3015.1	ContiSys Check - Fiat/Alfa/Lancia 3-pin
A2C59512083	03.9301-3013.1	ContiSys Check - Mercedes OBD cable
A2C59512082	03.9301-3012.1	ContiSys Check - Mercedes Sprinter cable
A2C59512974	03.9301-3016.1	ContiSys Check - PSA cable 2-pin <1998
A2C59512080	03.9301-3011.1	ContiSys Check - PSA OBD cable
A2C59512079	03.9301-3010.1	ContiSys Check - VAG OBD cable
A2C59514540	03.9301-2023.1	ContiSys Check – Honda 3/5-pin cable

VDO TPMS Pro - compact and universal.



VDO order no.	Description
ContiSys Check	
A2C59506642	VDO TPMS Basic
A2C59506457	VDO TPMS Pro
A2C59506643	VDO TPMS Pro Print
A2C59506644	VDO TPMS OBD II Set
A2C59506953	VDO TPMS Tools Update Plus
A2C59506952	VDO TPMS Pro - Printer paper
A2C59506460	VDO TPMS Pro - Docking station incl. printer
A2C59506461	VDO TPMS Pro – Power supply unit
A2C59506467	VDO TPMS Pro IR Printer TPMS Pro
A2C59506463	VDO TPMS Pro – USB PC cable
A2C59506462	VDO TPMS Pro - OBD II cable/interface

ContiSys Scan - effective and powerful.



VDO order no.	ATE order no.	Description
ContiSys Scan		
A2C59513461	03.9301-5000.4	ContiSys Scan – Kit
A2C59513577	03.9301-5050.1	ContiSys Scan - 12V battery power cable
A2C59513700	03.9301-5023.1	ContiSys Scan - PSA interface cable
A2C59513701	03.9301-5102.1	ContiSys Scan - EU power supply
A2C59513478	03.9301-5105.1	ContiSys Scan - Update Plus
A2C59513462	03.9301-5011.1	ContiSys Scan - Ford interface cable
A2C59513463	03.9301-5012.1	ContiSys Scan - Land Rover interface cable
A2C59513464	03.9301-5013.1	ContiSys Scan – Land Rover ABS interface cable
A2C59513465	03.9301-5014.1	ContiSys Scan - Rover interface cable
A2C59513466	03.9301-5015.1	ContiSys Scan - VW LT35 interface cable
A2C59513467	03.9301-5016.1	ContiSys Scan - OPEL 10-pin interface cable
A2C59513468	03.9301-5017.1	ContiSys Scan - Renault interface cable
A2C59513469	03.9301-5018.1	ContiSys Scan - BMW interface cable
A2C59513470	03.9301-5019.1	ContiSys Scan – PSA 2-pin interface cable
A2C59513471	03.9301-5020.1	ContiSys Scan – Mercedes Sprinter interface cable
A2C59513472	03.9301-5021.1	ContiSys Scan – VAG 2-pin interface cable
A2C59513473	03.9301-5022.1	ContiSys Scan – Mercedes 38-pin interface cable
A2C59513479	03.9301-5010.1	ContiSys Scan - Fiat interface cable
A2C59513474	03.9301-5100.2	ContiSys Scan - Replacement device
A2C59513475	03.9301-5101.4	ContiSys Scan – EOBD cable
A2C59513477	03.9301-5103.4	ContiSys Scan – CD-ROM
A2C59514023	03.9301-5104.1	ContiSys Scan – Program cassette – German
A2C59514024	03.9301-5106.1	ContiSys Scan – Program cassette – English

Autodiagnos VCI – the all-rounder for every workshop.



VDO order no.	Description
Autodiagnos VCI	
A2C59512078	Autodiagnos VCI – Kit
A2C59512093	Autodiagnos VCI – Update Plus
A2C59512090	Autodiagnos VCI – EOBD cable
A2C59512084	Autodiagnos VCI – BMW OBD cable
A2C59512975	Autodiagnos VCI – Fiat/Alfa/Lancia 3-pin
A2C59512083	Autodiagnos VCI – Mercedes OBD cable
A2C59512082	Autodiagnos VCI – Mercedes Sprinter cable
A2C59512974	Autodiagnos VCI – PSA cable 2-pin <1998
A2C59512080	Autodiagnos VCI – PSA OBD cable
A2C59512079	Autodiagnos VCI – VAG OBD cable
A2C59514540	Autodiagnos VCI – Honda 3/5-pin cable



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