

UK 2023

Product Training





ZF [pro]Academy

Training courses

Professionals keep their finger on the pulse

With each new generation of vehicles and products, new technologies are used - today, changes are happening faster and more radically than ever. ZF [pro]Academy ensures that you, workshop or educational institution, have your finger on the pulse. Our classroom and eLearning courses will give you exactly the knowledge you need as a professional today and tomorrow: structured, practical and prepared so that you can immediately benefit from it in your daily activities. The ZF [pro]Academy draws on many years of experience and extensive know-how as a development partner for numerous automotive companies.

Training options

ZF [pro]Academy offers training in product training focused on relevant industry know-how. We are constantly improving our products and skills. With this knowledge, we will be happy to help you improve your processes and productivity, and help you improve your bottom line on a regular basis.





Product Training

More information about Academy trainings: customertraining.cvcsuk@zf.com wabco-academy@zf.com



Product Training

| Basic air brake | 8 |
|---|----|
| WEB E-Learning Basic Brake | 9 |
| Anti-lock braking system (ABS) | 10 |
| WEB E-Learning VCS II – Trailer ABS | 11 |
| ECAS-Training | 12 |
| WEB E-Learning ECAS | 13 |
| Trailer Electronic braking system (EBS) D | 14 |
| Trailer Electronic braking system (EBS) E | 15 |
| Electronic braking system (EBS) – Truck & Bus | 16 |
| Electronic Braking System (EBS) 3 - Truck & Bus | 17 |
| WEB E-Learning Trailer EBS E0-E5 | 18 |
| WEB E-Learning OptiTire™ | 19 |
| Automated Manual Transmission –Renault & Volvo | 20 |
| WEB E-Learning TrailerGUARD™ | 21 |
| WEB E-Learning E-APU exchange (APS) | 22 |
| WEB E-Learning OnLane Installation | 23 |

General Information

| Training requirements | .24 |
|--------------------------|-----|
| WABCO Workshop Solutions | .25 |
| Trailer Training Model | .26 |
| WABCO System diagnostics | .29 |
| WABCO Service Partner | .30 |
| WABCO Service Partner | .31 |



Product Training

Product Training



The ever-increasing pace of technological development poses a great challenge to businesses for their existing or new employees in terms of knowledge. The increasingly complex systems in industrial vehicles require rethinking the service. From installation to maintenance and diagnostics, the ZF [pro]Academy technical training program offers many practical and specific training modules to give our customers the practical know-how and to respond to the increasing evolution of technology. In addition, our E-Learning courses help you to acquire the basic knowledge necessary to prepare for our courses or to refresh and deepen your knowledge.

Your partner for continuing education

A skilled and competent team trains your employees using state-of-the-art methods and equipment.

WEB E-learning in addition to our classroom training

WEB E-Learning allows you to check your knowledge and update it. You need a computer and Internet access. Wherever you are and when you have time, you can quickly connect online to take advantage of ZF [pro]Academy training courses. ZF [pro]Academy E-Learning facilitates effective learning and saves transportation.

Blended training

The ZF [pro]Academy Academy offers the "mixed learning" teaching concept for all workshops, who want to optimize their training time. This is a combination of learning on an E-Learning

platform and participation in a classical training.

Individual offers

If you can not find training that meets your needs: no problem! We are ready to make customized courses on request.





- Book E-Learning via our web page: www.wabco-academy.com
- Click on "Book your training", select your country and the desired subject,



You will receive a list of training available for the subject of your choice.

• Click on the title of the training to register for the training.

Select Training Session

| Title | Language | From | То | Available | City | Country | Price | Info | Register Here |
|---|----------|-------------|-------------|-----------|------------|----------------|------------|------|---------------|
| Automatic Temperature Control (ATC) in Buses English eLearning | | 01-ene-2022 | 31-dic-2022 | 999 | e-Learning | United Kingdom | 105,00 GBP | | > |

• Enter the participant and company information.

| CONTACT DETAILS | | | | | | |
|---|----------------------------------|--|--|--|--|--|
| Please provide the following information. Required fields are marked with * | | | | | | |
| *Company 🕚 | | | | | | |
| *Street / Number | *City | | | | | |
| *ZIP | Country Please Choose a Country | | | | | |
| First name contact person | *Last name contact person | | | | | |
| Salutation | *Phone ① | | | | | |
| Mr. | | | | | | |
| *E-Mail | Job Title | | | | | |
| | | | | | | |
| I will attend the training | Birth Date | | | | | |
| | | | | | | |

Review And Finish Registration

Add a participant



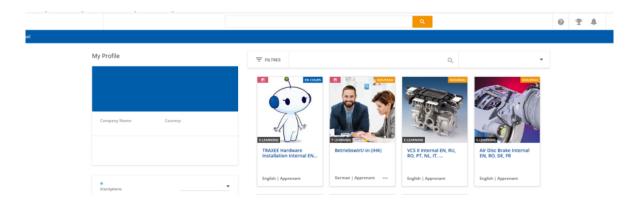
• You will receive an e-mail within 24 hours for the confirmation of your booking, with the link,

your username and the start-up password. The invoice will be sent to you by mail

• Log in with your username and your startup password.

| (pro)Academy | | ENGLISH UK 👻 |
|------------------------------------|--|--------------|
| Welcome to ZF Online [pro]Academy! | Our knowledge drives you forward! | |
| | Sign In Passe intert your username and passent to proceed Username (Required) Password (Required) • Keep MeL Lagged in | |
| | Forget your nassword? | |
| | | |

• On the platform, you can see all the E-learning courses you have booked.





BASIC AIR BRAKE

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers, Counter Sales Staff

Objective:

• To get a better overall knowledge, the course covers componentry and basic fault finding.



200 124 000 0



Timing : Start at 9.30 am

Tariff : £233 £1,300 for group booking (max.8)

Dates : 7th March 4th July 3rd October

E-Learning In addition we recommend to g a preparation and a follow-up v our E-learning



E-LEARNING BASIC BRAKE

Suitable for :

 Mechanics, Workshop Technicians, Service Engineers, Counter Sales Staff

Objective:

- This course imparts basic knowledge of compressed air braking systems in motor vehicles and trailers. You will be able to complete the final test at the end. After successful completion, you will receive a certificate indicating your successful participation in this course.
- These main topics will be dealt with:

Basic functions of device control and physical principles

Statutory provisions relating to braking systems

The most important drawing and function symbols for braking systems

Introduction to ABS and ASR

Air suspension fundamentals, system example of a conventional air suspension system Design and operating mode of typical braking systems for towing vehicles, buses and trailers

The operating principle of the most important devices in compressed air braking systems

Hint :

 The course can be taken differently, depending on your previous knowledge:

If you are new to the subject of compressed air braking systems, you should would through the complete course starting with module 1

If you already have basic knowledge, of drawing symbols for brake diagrams in particular, you can go directly to module 2 to learn about brake diagrams for towing vehicles, buses and trailers.

If you are first interested in the way individual devices work, you can also start with module 3.



Duration : From 1H to 6H

Tariff : £125

Product Training

For a more in-depth knowledge we recommend the participation in our classroom training, in which you go through practical exercises on our Training models



ANTI-LOCK BRAKING SYSTEM (ABS)

ABS TRUCK & BUS

Suitable for :

Mechanics, Workshop
 Technicians, Service Engineers

Objective :

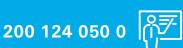
 This course covers WABCO (ABS)systems (C,D,D+ and E) found onTrucks and Buses. It deals with the principles of ABS braking, the componentry, and fault finding by flash code, multimeters and diagnostic software.

ABS TRAILER:

 Mechanics, Workshop Technicians, Service Engineers, Trailer Specialists

Objective :

 WABCO were the first manufacturer of Trailer (ABS) systems in 1981. Courses cover the WABCO trailer (ABS), from Vario C through to VCS and the latest version, VCS II. The training covers the principles of Trailer (ABS), the componentry, fault finding (flash codes, multimeter and diagnostic software). The course also deals with retrofitting of a VCS II system to replace any other Trailer ABS.



Duration : 1 day

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 8th March 6th June

200 124 051 0

Duration : 1 day

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 18th Apri

E-Learning In addition we recommend preparation and follow-up via our E-learning



E-LEARNING VCS II – TRAILER ABS



Suitable for :

• Mechanics, Workshop Technicians, Service Engineers, Trailer Specialists

Objective :

- This course focuses on VCS II, the Vario Compact ABS of the second generation for trailer vehicles. Once you have passed the final test, you will receive a so-called "licence letter". With this letter you will be able to obtain your PIN for the VCS II Diagnosis Software. These are the main topics that will be dealt with:
- Structure and mode of action of an antiblocking system (ABS) for vehicles with an air brake system
- Properties, functions, and characteristics of a VCS II system
- Initial start-up of a VCS II system by means of the WABCO
- Diagnostic Software Diagnosis and repair of a VCS II system by means of the WABCO Diagnostic Software

Hint :

 You can work through the course according to your particular previous knowledge:

- If you are a newcomer to ABS, you should work through the modules in the sequence shown.
- If you are an advanced user, you can begin with module 2 straight away.
- If you are a professional and you feel sufficiently qualified for the final test, you can start taking it at any time.



Duration : From 1H to 8H

Tariff : £125

Product Training

For a more in-depth knowledge we recommend the participation in our classroom training, in which you go through practical exercises on our Training models



ECAS-TRAINING

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers

Objective:

WABCO were the first to • introduce ECAS on Trucks in 1988. This course covers the functionality of an (ECAS) system, fault finding (using a diagnostic controller and diagnostic software). On successful completion of the course a PIN number is issued, after purchasing the diagnostic software you will be able to carry out a parameterization of a system in line with the respective vehicle manufacturer's specification.



200 124 150 0 🕅



Timing : Start at 9.30 am

fariff : £233 £1300 for Group booking (max.8)

Dates : 20th April 5th October

E-Learning In addition we recommend preparation and follow-up via our E-learning



E-LEARNING ECAS

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers

Objective:

- This course focuses on ECAS, the Electronic Air Suspension System for motor vehicles and trailers. Once you have passed the final test, you will receive a so-called "licence letter".
- With this letter you will be able to obtain your PIN2 for the ECAS Diagnostic Software.
- These are the main topics that will be dealt with:
- Structure, mode of action and system functions of ECAS systems on the motor vehicle and the trailer
- Operation mode of the components of an ECAS system Calibration of the system by means of the WABCO PC diagnosis
- Diagnosis and maintenance of an ECAS system using the WABCO PC diagnosis

Hint :

- You can work through the course according to your particular previous knowledge:
- If you are a newcomer to ECAS, you should work through the modules in the sequence shown.
- If you are an advanced user, you can begin with module 2 straight away.
- If you are a professional and you feel sufficiently qualified for the final test, you can start taking it at any time.



Duration : From 1H to 8H

Tariff : £125

Product Training

For a more in-depth knowledge we recommend the participation in our classroom training, in which you go through practical exercises on our Training models



ELECTRONIC BRAKING SYSTEM (EBS) D

Suitable for :

 Mechanics, Workshop Technicians, Service Engineers, Trailer Specialists

Objective :

• This course covers the installation, repair and maintenance of the WABCO Trailer (EBS) 'D' system. You will also cover the advanced functions and diagnostic software to a level where a PIN number will be issued on the successful completion of the course, this will enable you to carry out a parameterization on the Trailer EBS 'D' system.



200 124 112 0

Duration : 1 day

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 7th February 9th May 5th September 7th November

E-Learning In addition we recommend preparation and follow-up via our E-learning



ELECTRONIC BRAKING SYSTEM (EBS) E

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers Trailer Specialists

Objective :

• Part 1 - 200 124 121 0

This course covers the installation, repair and maintenance of the WABCO Trailer (EBS) 'E' system including information of all the major componentry.

• Part 2 - 200 124 122 0

This course follows on from Trailer (EBS) Part 1 (normally held on the previous day) and cannot be attended until Part 1 has been completed. Part 2 covers the advanced functions of the diagnostic software to a level where a PIN number is issued; this will enable you to carry out a parameterization on the Trailer EBS 'E' system.



200 124 121/ 122 0



Duration : 2 days

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 8th & 9th February 10th & 11th May 5th & 6th July 6th & 7th September 8th & 9th November

E-Learning In addition we recommend preparation and follow-up via our E-learning



ELECTRONIC BRAKING SYSTEM (EBS) – TRUCK & BUS

Suitable for :

• Mechanics, workshop Technicians, Service Engineers

Objective :

 WABCO were the first to introduce Truck / Bus (EBS) in 1996. This system is now popular across a wide range of Truck and Bus applications. On this course the attendees gain a good understanding of the componentry involved and also full knowledge of the diagnostic system



200 124 100 0 👘

Duration : 1 day

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 9th March 7th June

E-Learning In addition we recommend preparation and follow-up via our E-learning



ELECTRONIC BRAKING SYSTEM (EBS) 3 – TRUCK & BUS

Suitable for :

• Mechanics, workshop Technicians, Service Engineers

Objective :

 WABCO were the first to introduce Truck / Bus (EBS) in 1996. This system is now popular across a wide range of Truck and Bus applications. On this course the attendees gain a good understanding of the componentry involved and also full knowledge of the diagnostic system



200 124 130 0

Duration : 1 day

Timing : Start at 9.30 am

Tariff : £233 £1300 for Group booking (max.8)

Dates : 19th April 8th June 4th October

E-Learning In addition we recommend preparation and follow-up via our



E-LEARNING TRAILER EBS E0-E5

Suitable for :

Mechanics, Workshop • Technicians, Service Engineers, **Trailer Specialists**

Objective:

- This course focuses on Trailer EBS E. Once you have passed the final test, you will receive a so-called "licence letter" (PIN 2 for the Trailer EBS E Diagnostic Software).
- The following courses deal with next generations till E5

Hint:

• You can work through the course according to your particular previous knowledge.

200 300 104 0





E-LEARNING OPTITIRE™



 Mechanics, Workshop Technicians,

Objective:

- This course covers OptiTire, the latest-generation tire-pressure monitoring system for commercial vehicles. After passing the final test you will receive a so-called \"licence letter\". This will provide you with your PIN2 for the OptiTire diagnostic software.
- These main topics will be dealt with:
- Design, mode of operation and system functions of OptiTire systems in commercial vehicles
- Functionality of the components of an OptiTire system
- Installation and retrofitting of OptiTire systems
- Parameter setting and start-up of the system using the OptiTire diagnostic software
- Diagnosis and repair by means of OptiTire diagnosis

Hint :

• The course can be taken

differently, depending on your previous knowledge: As a newcomer to OptiTire, you should work through the modules in the sequence shown.

- As an advanced student you can start directly with module 2.
- If you are already comfortable with the field and feel ready for the final test, you can start on it anytime.



200 300 110 0

Duration : From 1H to 6H

Tariff : £125

Product Training

For a more in-depth knowledge we recommend the participation in our classroom training, in which you go through practical exercises on our Training models



AUTOMATED MANUAL TRANSMISSION- RENAULT & VOLVO

Suitable for :

Mechanics, Workshop • Technicians, Service Engineers

Objective:

- This course covers the • disassembly and assembly of the gear changing unit and the overhaul of the Gear changing system on the automated manual
- Transmissions fitted to Volvo and Renault up to and including generation D.
- This course does not include the • repair of the gearbox itself



200 124 610 0



Start at 9.30 am

£233 £1,300 for group booking (max.8)

Under request



E-LEARNING TRAILERGUARD™

Suitable for :

 Mechanics, Workshop Technicians, Service Engineers, Trailer Specialists

Objective :

• This course handles the WABCO TrailerGUARD, the Telematics system for trailers from WABCO. After completing the final test, you will be presented with a socalled "License letter". This provides you with your PIN for the TTU Diagnostic Software.

These main topics will be dealt with:

- Introduction to Trailer Telematics and your basic technologies
- The new components for WABCO TrailerGUARD
- Exemplary systems for Curtainsider, container trailers and refrigeration trailers
- Installation of WABCO TrailerGUARD components and connecting existing devices
- Steps required before starting up
- Start-up and diagnosis using the diagnostics software

Hint :

• The course can be taken differently, depending on your previous knowledge:

If you are new to the subject of WABCO TrailerGUARD, you should work through the complete course starting with module 1.

If you are already comfortable with the field and feel ready for the final test, you can start on it anytime..



200 300 107 0

0

Duration : From 1H to 6H

Tariff : £125



E-LEARNING E-APU EXCHANGE (APS)

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers

Objective:

- E-APU is the abbreviated designation for an Electronic Air Processing Unit that is installed in commercial vehicles and buses.
- The SCANIA designation APS denotes the same component.
- To replace a defective device with this new E-APU, the parameter values from the old unit must be transferred to the new E-APU. The corresponding special function must be enabled in the APS-EAPU Diagnostic Software from WABCO for this purpose. For this you will require a PIN, which you can obtain free of charge in this course.

Hint :

 First we need to work through this course however: either the online version, or the print version, which you can download as a PDF. In this way you acquire the knowledge required for carrying out the E-APU parameter setting in a professional manner. You will receive the PIN letter with the PIN for the APS-EAPU Diagnostic Software after you have agreed to the final declaration.



Duration : From 1H to 2H

Tariff : Free



E-LEARNING ONLANE INSTALLATION

Suitable for :

• Mechanics, Workshop Technicians, Service Engineers

Objective:

• The OnLane system is a lane departure warning system for installation or retrofit in vehicles:

A camera in the windscreen watches the lane markings and warns the driver with a warning sound or by vibrating the driver's seat in the event of any inadvertent lane-change.

After installation of the hardware the system must be parameterized and calibrated. For this you will require a PIN, which you can obtain free of charge in this course. However, first we need to work through this ETutorial, which you can download as a PDF. In this way you acquire the knowledge required for carrying out the OnLane parameter setting and the calibration in a professional manner.

You will receive the PIN letter with the PIN for the OnLane Diagnostic Software after you have agreed to the final declaration.



Duration : From 1H to 2H

Tariff : Free



Training requirements

To discuss and confirm your training requirements (we can advise you of popular hotels nearby if you require an overnight stay), please e-mail : customertraining.cvcsuk@zf.com or visit the [pro] Academy homepage at : www.wabco-academy.com

Onsite training

Any course can be held onsite at customer premises depending on the location, facilities available and the number of attendees. Please feel free to telephone or E-mail to discuss your onsite training requirements.

| FEBRUARY | MARCH | APRIL |
|--|--|--|
| 7th Trailer EBS D 8th Trailer EBS E part 1 9th Trailer EBS E part 2 | 7th Basic Air Brake 8th Truck & Bus ABS 9th Truck & Bus EBS | 18th Trailer ABS 19th EBS 3 20th ECAS |
| | | |
| MAY | JUNE | JULY |
| 9th Trailer EBS D 10th Trailer EBS E part 1 11th Trailer EBS E part 2 | 6th Truck & Bus ABS 7th Truck & Bus EBS 8th EBS 3 | 4th Basic Air Brake 5th Trailer EBS E part 1 6th Trailer EBS E part 2 |
| | | |
| SEPTEMBER | OCTOBER | NOVEMBER |
| 5th Trailer EBS D 6th Trailer EBS E part 1 7th Trailer EBS E part 2 | 3rd Basic Air Brake 4th EBS 3 5th ECAS | 7th Trailer EBS D 8th Trailer EBS E part 1 9th Trailer EBS E part 2 |
| 11th Trailer EBS E part 2 SEPTEMBER 5th Trailer EBS D 6th Trailer EBS E part 1 | 8th EBS 3 OCTOBER 3rd Basic Air Brake 4th EBS 3 | 6th Trailer EBS E part 2 NOVEMBER 7th Trailer EBS D 8th Trailer EBS E part 1 |

GROW YOUR BUSINESS WITH WABCO REPAIR SOLUTIONS



Repairing WABCO gearbox control units the smart way

WABCO's AMT has been fitted in over 3 million trucks since launch. They are now forming a giant opportunity for your business. So be sure you're fully stocked to service your customers!



prices



WABCO quality at competitive guarantee

Stock available fast shipping worldwide



OUR SOLUTIONS FOR WORKSHOPS: MAKE YOUR WORKSHOP SMARTER



AIR PRESSURE TEST CASE - 435 002 007 0

The WABCO Air Pressure Test Case is the perfect workshop tool to measure the pressure in a vehicle's braking and suspension system. It allows you to perform official vehicle inspections to the highest legal standards. With a wide range of connection options, it enables easy testing of all commercial vehicles.



AGRICULTURE AIR PRESSURE TEST CASE - 435 002 011 0

The WABCO Air Pressure Test Case is the perfect workshop tool to measure the pressure in a vehicle's braking and suspension system. It allows you to perform official vehicle inspections to the highest legal standards. With a wide range of connection options, it enables easy testing of all commercial vehicles.



ULTRASONIC LEAKAGE FINDER 2.0 - 300 400 001 0 / 300 400 002 0

The WABCO Ultrasonic Leakage Finder is a convenient workshop tool to detect air leakages. The device indicates the presence and size of a leak using both audible and visual signs. Using the Ultrasonic Leakage Finder saves time and prevents potential customer claims. Product is solved in 2 versions Basic and Advanced.

BRAKE AND SUSPENSION TEST CASE - 453 197 003 0



The WABCO Brake and Suspension Test Case is the perfect tool to test and repair brake components. With this tool, you are able to perform vehicle inspections, post-repair check-ups, brake simulations and pressure measurement of air brakes and suspension systems. The Brake and Suspension Test Case offers you all these functions in a mobile trolley that can be stored efficiently or used on any workbench.

W.EASY ®

W.EASY diagnostics solutions are based on modules and, from the entry-level package through to a complete solution, can be adapted to the specific requirements of your workshop. In this way each customer is provided with his individual W.EASY diagnostics solution.



BIO-CLEANING SYSTEM SET - 300 100 007 0

The WABCO Bio-Cleaning System Set is the ideal workshop accessory for fast-cleaning of used vehicle parts and workshop tools. The liquid cleaning products provided by WABCO feature natural components and are harmless to humans and the environment. This makes both cleaning and recycling cheaper and more convenient.

Trailer Training Model

TRAINING TOMORROW'S TRAILER MECHANICS - p/n 300 000 002 0

Your Trailer Training Model is a precision engineered training aid; it isn't simply a scaled-down trailer fitted with full-size systems. WABCO designers worked with trailer manufacturers to develop the bespoke chassis that underpins the device.

The brake and suspension technology are all standard parts – albeit standard parts integrated with a rig that mimics the behaviour of a trailer carrying a full load rather than an unladen model.

Naturally, these standard brake and suspension components are WABCO's own. Being the world's foremost supplier of electronic trailer equipment, we are not only experts in using these systems but, in many instances, their inventors also.

60 years expertise in mechanic training, combined with this outstanding record of innovation, makes WABCO an obvious choice to deliver a comprehensive training device to cover everything from EBS to electronically controlled air suspension. The purpose in creating the Trailer Training Model was to deliver a classroom training aid that perfectly replicates the systems and situations faced in the real world. No more will employers need to welcome novice mechanics with the hallowed words:

"Good morning. Forget everything they taught you at college."

- Realistic training
- Fully functioning original WABCO equipment
- State-of-the-art vehicle technology
- Fully diagnosable
- Mobile & space saving
- Fun with training
- Best in class



WABCO

INTELLIGENT TRAILER PROGRAM

It's what's inside that counts





OptiLevel™

Intelligent trailer height control reduces trailer drag and air consumption compared to conventional air suspension



OptiTire™

Warns of over and under-inflation and overheating enhancing fuel economy and safety



OptiLink™ Control and monitor your trailer with your Smartphone



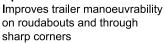
OptiLock™ Secures your cargo for total peace of mind at all times



OptiLoad™

Helps to avoid overload on the last truck axle by automatically lifting the last trailer axle

OptiTurn™





Electronic Park Brake During coupling and uncoupling, Electronic Park Brake automatically brakes the trailer



TailGUARD[™] Rear blind spot detection system with automatic braking available for a wide range of applications



You can view videos of these WABCO functions at: www.intelligenttrailer.com



QUALITY PARTS, REMANUFACTURED TO THEIR ORIGINAL PERFORMANCE







WABCO system diagnostics

WABCO hardware is needed to work in conjunction with the System Diagnostics (SD) and we have created diagnostic cases to match your software package needs, the case details are as follows :

Diagnostic Case 446 301 020 0



Trailer Diagnostic Case 446 301 023 0



Truck Diagnostic Case 446 301 025 0



Bus Diagnostic Case 446 301 026 0



For more information on WABCO's software and hardware offering visit the WABCO Website at the following address : www.wabco-auto.com and click the "Diagnostic Services" link at the bottom of the web-page.

Rapid developments in vehicle technology, the increasing range of functions and sophisticated safety features mean that diagnostic software is required. WABCO System Diagnostics (SD) is a software program available for every WABCO produced component requiring diagnosis. The program consists of a range of Windows-based software solutions, for the diagnosis of multiple WABCO systems. The following four software packages are available for download from the WABCO website:

Full Package : 246 301 900 0

Trailer Package : 246 301 901 0

Bus Package : 246 301 902 0

Truck Package : 246 301 904 0

WABCO Diagnostic Software covers all of WABCO's systems. Licence runs for 12 months from date of purchase.



| WABCO Diagnostic Software 2023 | | | | | |
|--------------------------------------|--------|------|--|--|--|
| Package Price Annual Subscription Fe | | | | | |
| Full Package | £1,565 | £448 | | | |
| Trailer Package | £736 | £222 | | | |
| Bus Package | £1,181 | £338 | | | |
| Truck Package | £1,181 | £338 | | | |

| WABCO Diagnostic Software 2023 | | | | | | |
|--------------------------------|--------|--|--|--|--|--|
| WABCO Diagnostic Package | Price | | | | | |
| Full Package | 2 + | | | | | |
| New subscription | £503 | | | | | |
| Annual Subscription | £190 | | | | | |
| Bus Package | 2 to 5 | | | | | |
| New subscription | £362 | | | | | |
| Annual Subscription | £128 | | | | | |
| Trailer Package | 2 to 5 | | | | | |
| New subscription | £234 | | | | | |
| Annual Subscription | £105 | | | | | |
| | | | | | | |
| Truck Package | 2 to 5 | | | | | |
| New subscription | £362 | | | | | |
| Annual Subscription | £128 | | | | | |

There is also a single download option available for people who will only need to diagnose one

particular system. To order or download the diagnostic software you will need a myWABCO account, myWABCO is the personalised dashboard for users of WABCO's online services. Diagnostic software downloads, Web Based Training (WBT), eQuality online warranty portal and a host of other information and services are in one convenient location.

Please visit WABCO Customer Centre:

https://www.wabco-customercentre.com/catalog/en

WABCO Service Partners



| Town | Postcode | Service Centre | Contact Name | Phone Number | Email address |
|--------------------|---------------------|--|-----------------|-----------------|------------------------------------|
| Town | Postcode | Service Centre | Contact Name | Phone Number | Email address |
| Aberdeenshire | AB51 OXR | M & M Auto Services | Denis Morrison | 07771 730609 | denis_morrison@yahoo.co.uk |
| Accrington | BB5 5LL | Atlas Truck & Van Ltd | John Fielding | 01254386676 | service@atlastruckandvan.co.uk |
| Airdrie | ML6 8RN | T I P trailer Services (Glasgow) | David Henderson | 01698832555 | david.henderson@tipeurope.com |
| Alfreton | DE55 7RQ | Transcare 28 Ltd | Darren Parkin | 01773832697 | service@transcare.co.uk |
| Altham | BB5 5YT | Lynch Truck Services Ltd | Steven Lynch | 01282773377 | stephen@lynchtrucks.com |
| Arbelour | AB38 9LB | McPherson Ltd | Marjorie Spark | 01340871401 | sparkm@mcpherson.ltd.uk |
| Ashbourne | DE6 1HD | Trucktek Ltd | Mark Pollock | 01335340510 | markpollock@trucktekltd.co.uk |
| Avonmouth | BS11 8AT | Avonmouth Brake Centre Ltd. (AXE) | Dean Finnigan | 01179 826695 | dean@avonbrake.co.uk |
| Bagenalstown | Co Carlow | International Trailers | John Carroll | +353 599723100 | john@itltd.ie |
| Barnstable | EX31 1JY | Nick Sampson Mechanical Engineering Services Ltd | Nick Sampson | 01271 376701 | nicks@nicksampson.com |
| Basingstoke | RG24 8FB | Adams Morey | Pete Bishop | 01256 840404 | pete.bishop@adamsmorey.com |
| Boston | PE22 8AE | Mervyn Greatrix Vehicle Services | Mervyn Greatrix | 01205 480459 | mervyn.greatrix@btconnect.com |
| Bridgend | CF31 3TH | Smiths Mechanical Services | John Griffiths | 01267230650 | enquiries@smithsmechanical.co.uk |
| Bristol | BS11 9YL | Avonmouth Auto Electrical | Nick Wlaznik | 01179 821869 | aaeltd@live.co.uk |
| Bromsgrove | B60 3EX | H GittinsTransport Services Ltd | Graham Gittins | 01527 870400 | chris@gittinstransport.co.uk |
| Brynfordl | CH8 8BB | Car 2 Commercial Ltd | Dewi Richie | 07584307057 | car2commercial@live.co.uk |
| Buckingham | MK18 1DR | Ring Road Garage Ltd | Stuart Charmers | 01280 814741 | Karl@ringroadgarage.co.uk |
| Burscough | L40 8LT | Freightpath Ltd. | Mick Morgan | 01704 896666 | mick@jandmmorgan.co.uk |
| Cardiff | CF64 5ST | TIP Trailer Services Cardiff) | Brian Fox | 1446743254 | Brian.Fox@tipeurope.com |
| Carlisle | CA3 0HA | Cumbria Auto Electrical Services | Gary Birkett | 01228531707 | garybirkett@caesltd.co.uk |
| Cockburnspath | TD13 5YU | Billy Cowe Motor Engineers | Billy Cowe | 01368830242 | billy@billycowe.co.uk |
| Corby | NN18 8AA | M J Commercials | Malcolm Wright | 01536 206661 | service@mjc.ltd |
| Cork | Co Cork, Ireland | Jay Commercials | John McCarthy | +353 2143 12395 | dominic@jaycommercials.com |
| Coventry | CV3 2RQ | Carwood Motor Units Ltd | Liam Mulholland | 02476 449533 | liammulholland@carwood.org |
| Doncaster | DN12 1EQ | CW Commercials Ltd | Craig Wright | 01709 296880 | cwcommercialsItd@gmail.com |
| Dumfries | DG1 3PG | JD Engineering Scotland Ltd. | Dougie Evens | 01387750405 | dougie@jdescotland.co.uk |
| Dundonald | KA2 9BE | Grant Welsh Commercials | Grant Welsh | 01563851003 | grant@grantwelsh.co.uk |
| Immingham | DN40 3DQ | SPR Trailer Services Ltd | Simon Rivers | 01394 275590 | operations@sprtrailers.com |
| Felixstowe | IP11 3HH | SPR Trailer Services Ltd | Simon Rivers | 01394 275590 | operations@sprtrailers.com |
| Felixstowe | IP11 4HF | Tip Trailer Services (Felixstowe) | lan Baker | 01394 675833 | lan.baker@tipeurope.com |
| Flimwell | TN5 7PJ | Mick Gould Commercials Ltd | Andy Byford | 01580 879333 | service@mickgouldcommercials.co.uk |
| Fortal | Co Offaly , Ireland | Garahys Garage | Kieran Garahys | +353579121366 | accounts@garahys.ie |
| Gainsborough | DN21 1RZ | R & A Scott Auto Services Ltd | Carl Spicksley | 01427612210 | cspicksley@ra-scott.com |
| Gateshead | NE11 OEX | Tip Trailer Services (Newcastle) | Vanessa Erskine | 01914879217 | vanessa.erskine@tipeurope.com |
| Grays | RM20 3XD | Tip Trailer Services (Grays) | Mark Tierney | 01708 866837 | mark.tierney@tipeurope.com |
| Houghton Le Spring | DH5 ORH | Braketech Northern Ltd | Peter Jones | 07774419654 | jonestruckandtrailer@gmail.com |
| Inverkiething | KY11 1HY | Forth Repairs and Recovery | Gary McPhie | 01383411999 | gary@forthrepairs.com |
| Ipswich | IP3 9BF | HB Commercial Ltd | Jono Scott | 01473 270777 | service@hbcommercial.com |
| Keighley | BD21 4JQ | David Peel Auto Electrician Ltd. | Richard Peel | 01535662078 | richard@adptow.com |

WABCO Service Partners



| Town | Postcode | Service Centre | Contact Name | Phone Number | Email address |
|----------------|----------------------|---|-------------------|----------------|------------------------------------|
| Kilkenny | Co Kilkenny, Ireland | Keogh Commercials | Brian Keogh | +353567729983 | keoghcommercials@gmail.com |
| Kingswood | Co Dublin, Ireland | Kingswood Commercials Ltd (Ring Road Limited) | Shay Murphy | +353 1464 0160 | kingswoodcommercials@gmail.com |
| Knottingley | WF11 8SP | TIP Trailer Services (Knottingley) | Guy Phelan | 01977 677789 | guy.phelan@tipeurope.com |
| Laindon | SS15 6LS | Rowland Vehicle Services | Lewis Rowland | 07826857217 | lewisrowland@hotmail.com |
| Lancaster | LA1 3PE | Kidds Transport Ltd | Antony Nicholson | 0152434334 | garage@kiddstransport.co.uk |
| Leicester | LE3 2JG | Ford & Slater (Leicester) | John Rowlands | 01162 632900 | enquiries@fordandslater.co.uk |
| Liverpool | L30 6UQ | Ron Green Services Ltd | Martin Green | 01515257778 | mail@rongreenservices.co.uk |
| Liverpool | L21 1AG | S & I Hodgkin | lain Hodgkin | 0151 9287310 | iain@sihodgkin.co.uk |
| Llanelli | SA14 8QE | Owens Group | Andrew Williams | 01554784274 | david.williams@owensgroup.uk |
| London | RM20 3BJ | Crusely Trailer Engineering | Dave Ely | 01708 861144 | dave@cruselytrailer.com |
| Magherafelt | BT45 8QS | McMullan Trailer Repair | Gary McMullan | 07759909337 | gary@mcmullantrailerrepair.com |
| Manchester | M31 4QZ | Tip Trailer Services (Manchester) | Paul Tattersall | 01617776789 | paul.tattersall@tipeurope.com |
| Martock | TA12 6HB | Martock Commercials Ltd | Malcolm Timbrell | 01935 823901 | info@martockcommercials.co.uk |
| Middlesbrough | TS6 6TZ | Pressick Commercials Ltd | Shaun Gell | 01642456969 | rebecca@pressick.co.uk |
| Middleton | BT60 4HT | Toal Truck Services | John Toal | +442837569700 | info@toaltruckservices.com |
| Midlothian | EH26 8HJ | R A Commercials Ltd | Andrew Taylor | 01968677655 | andrew@racommercials.co.uk |
| Milton Keynes | MK43 0XP | Newton Trailers | Mike Dearman | 01525872466 | michael@newtontrailers.com |
| Nelson | BB96RT | TIP Trailer Services (Nelson) | Craig Vest | 1282696343 | craig.vest@tipeurope.com |
| Newry | BT35 8QN | O'Hare Truck And Trailer Services Ltd | Dan O Hare | +442830261272 | dan@oharetrucks.com |
| Nuneaton | CV10 7PP | Tip Trailer Services (Nuneaton) | William Wakefield | 02476 325666 | william.wakefield@tipeurope.com |
| Plymouth | PL9 9AG | Automotive Electrical Ltd | David Hodge | 01752 224044 | accounts@aegb.co.uk |
| Portsmouth | PO3 5QG | Sparks Commercials | Andy Timms | 02392 658400 | andy@sparkscp.co.uk |
| Preston | PR4 4SR | Millers of Longton Ltd. | Jason Andrew | 01772 613195 | jason.andrew@millersrecovery.co.uk |
| Sandbach | CW11 3HT | Truck Services Sandbach Ltd | Darren Tarrent | 01270768370 | darren.tarrant@sky.com |
| Scunthorpe | DN20 0AQ | HRVS Scunthorpe | lan Staples | 01652650404 | ian.staples@hrvs.co.uk |
| Shepton Mallet | BA4 6NA | D P Stacey & Son | David Stacey | 0174 9860869 | david@dpstacey.co.uk |
| Simonswood | L33 4YA | TIP Trailer Services (Simonswood) | Edward Thomas | 0151 545 4810 | edward.thomas@tipeurope.com |
| Southampton | SO40 4BL | Trevor Faulkner ABS + EBS Specialist | Trevor Faulkner | 07977 132833 | trevormf@yahoo.com |
| Southampton | SO40 4UT | TIP Trailer Services (Southampton) | Jason Swatton | 02380 669227 | jason.swatton@tipeurope.com |
| Stoke On Trent | ST4 7DL | HRVS Stoke | Darren Jenkinson | 01782848485 | darren.jenkinson@hrvs.co.uk |
| Strokestown | Co Roscommon Ireland | Kelly Trucks Ltd. | Niall Treacy | +353719637070 | kellytruckstownltd@gmail.com |
| Taum | Co Galway, Ireland | Stephen Rice Commercials | Stephen Rice | +353879335211 | s.ricecommercials@gmail.com |
| Tipton | DY4 8XP | R S Recovery Ltd | Jas Rai | 01215 222076 | controlteam@rs-recovery.com |
| Warrington | WA3 7EW | Bibby Commercials Ltd | Jim Bibby | 01925762143 | james@bibbycom.co.uk |
| Whitby | YO21 3HZ | Steve Canty Transport | Steve Canty | 07866580124 | steve@stevecantytransport.co.uk |
| Widnes | WA8 0TH | Trucktek Ltd (Widnes) | Colin Murry | 01512577615 | wolvescol@hotmail.com |
| Wishbech | PE13 5QG | R J Flack Ltd | Reg Flack | 01945 420927 | regflack@riflackltd.co.uk |
| Wolverhampton | WV10 7PH | Dr Airbrake Ltd | Mark Lowe | 08456449309 | workshop@air-brake.com |
| | | | | 01785 714447 | |
| | | | | 07803 281774 | |

ZF CV Distribution UK Limited ZF [pro]Academy customertraining.cvcsuk@zf.com www.wabco-academy.com

Www.wabco-academy.com Unit A1, Grange Valley Road Batley West Yorkshire WF17 6GH (UK)