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# MORE CUSTOMERS AND HIGHER SALES!

With the increasingly widespread use of technical assistance systems such as rain sensors, lane departure warning systems and emergency braking assistants, replacing windscreens or bodywork parts is becoming more and more complex. It requires the use of corresponding optical adjustment devices with calibration boards and a diagnostics device. WABCOWÜRTH has therefore implemented a cross-vehicle mobile solution for calibrating the assistance systems.

### THE PERFECT SOLUTION FOR AUTOMOTIVE GLAZIERS, WORKSHOPS AND BODY SHOPS



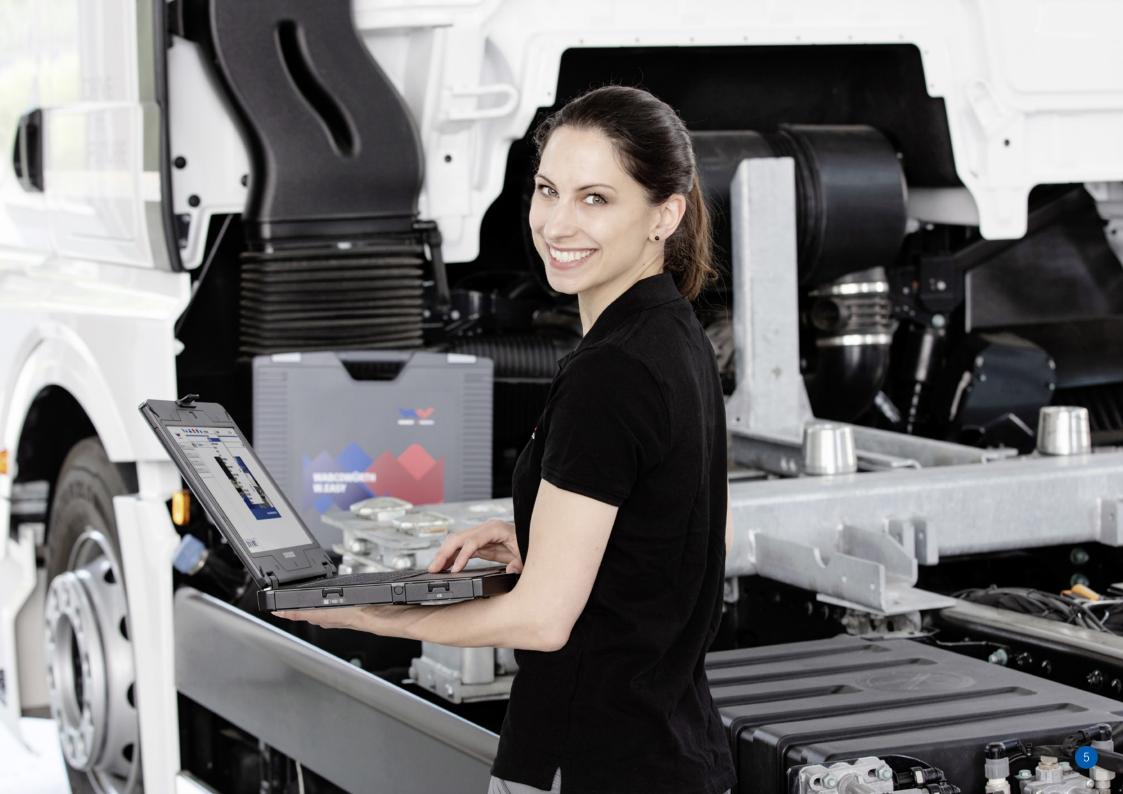
#### Benefits for your company

- · Generation of additional sales through multi-brand service
- Expertise through specialist knowledge of the common vehicle makes and sizes
- Reliable, thanks to calibration according to OE manufacturer specifications and printout of the diagnostic report for submission to insurance companies
- Increased efficiency for your workshop with a user-friendly product



#### **Product benefits**

- Mobile and flexible due to the easily transportable adjustment device, including the corresponding calibration boards
- Time savings thanks to a simple and uncomplicated changeover phase
- Modular can be expanded at any time for calibration of the front camera on the transporter and radar calibration on heavy commercial vehicles (currently for MAN Euro 6, other manufacturers in the pipeline)





#### MODULAR DIAGNOSTIC SOLUTION FOR CALIBRATION OF ASSISTANCE SYSTEMS



Solid W.EASY case (Small & smart)\* Art. no. WW01000233



Panasonic FZ-55\* Art. no. WW02000033\*\*

- The diagnostics package individually tailored to your needs comprises the diagnostics hardware for calibration. The diagnostics interface W.EASY Box 2.0, including the required cable, is a fixed component. Additional cables are optionally available
- The W.EASY multi-brand diagnostics software, which is specially designed for driver assistance systems, ensures professional calibration
- The W.EASY multi-brand diagnostics support calibration with (step by step) instructions

As an option, we offer a laptop as an input device, which is ideally suited for use in a workshop environment. With a preinstalled laptop from WABCOWÜRTH, you can start working straight away.

<sup>\*</sup>Article may differ from the picture
\*\* Please note the country variants

#### MOBILE ADJUSTMENT DEVICE FOR CALIBRATION OF ASSISTANCE SYSTEMS

- Whether the vehicle is a truck, bus or transporter, our product offers ONE solution
- The laser-based ADAS Calibration Tool is an adjustment device for the most common vehicle manufacturers and models
- Suitable for optical calibration of assistance systems and radar calibration
- The ADAS Calibration Tool is very easy to transport and can be used almost immediately due to quick set-up times











#### **SOFTWARE LICENCES**

### W.EASY multi-brand diagnostics software\*

Multi-brand diagnostics licences, including Smart Guide and the full range of functions: automatic system scan, reading and deleting fault codes, selecting, reading and comparing actual values, controls, calibrations and coding, hotline, including all calibration functions of the driver assistance systems, etc.

Complete multi-brand diagnostics (truck, semi-trailer/trailer, transporter, bus) 1Y

Art. no. WW03010200

Complete multi-brand diagnostics (truck, semi-trailer/trailer, transporter, bus) licence renewal

Art. no. WW03010201

#### W.EASY ADAS software licence\*

Includes the basic licence (read & delete faults only) and all calibration functions of the driver assistance systems as well as use of the hotline.

ADAS truck/bus/transporter licence 1Y

Art. no. WW03010120

ADAS truck/bus/transporter licence renewal

Art. no. WW03010121

<sup>\*</sup>Our software licence conditions apply (see www.wabcowuerth.com). One of the licences mentioned is required.

#### SCOPE OF DELIVERY OF OUR BASIC ADAS CALIBRATION EQUIPMENT

Adjustment device for calibration of assistance systems ADAS Calibration Tool Truck/Bus\* (Art. no. WW01000650)





Accessories case
(with accessories)\*
Art. no. WW01000761



Measuring scale/mirror for wheel sensors\* Art. no. WW01000751



Roll tape measure\*
Art. no. WW01000763



Mounting bracket for MAN calibration board incl. pivot arm\*
Art. no. WW01000741



Manoeuvring aid/handle\* Art. no. WW01000768



Wheel sensors\*
Art. no. WW01000760



Centre line laser\* Art. no. WW01000764



Calibration panels for MAN +

Iveco + Scania\*

Art. no. WW01000675



Mounting bracket for holding frame Volvo and Universal bracket\* Art. no. WW01000740



Auxiliary holder for measure tape\*

Art. no. WW01000762



Holder for roll tape measure\*
Art. no. WW01000766



Calibration panels for Volvo +
Renault\*
Art. no. WW01000674

<sup>\*</sup>Article may differ from the picture

## Adjustment device for calibration of assistance systems ADAS Calibration Tool Basic\* (Art. no. WW01000652)





Accessories case
(with accessories)\*
Art. no. WW01000761



Manoeuvring aid/handle\* Art. no. WW01000768



Measuring scale/mirror for wheel sensors\* Art. no. WW01000751



Wheel sensors\*
Art. no. WW01000760



Auxiliary holder for measure tape\*
Art. no. WW01000762



Roll tape measure\*
Art. no. WW01000763



Centre line laser\*
Art. no. WW01000764



Holder for roll tape measure\*
Art. no. WW01000766



Mounting bracket for holding frame Volvo and Universal bracket\* Art. no. WW01000740

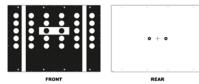




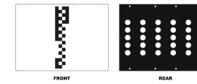
#### UNIVERSAL HOLDING FRAME FOR TRANSPORTER CALIBRATION BOARDS



Extension camera calibration Transporter & Car\* Art. no. WW01000663



Calibration board for VW + MB Art. no. WW01000670



Calibration board for FCA + Alfa Art. no. WW01000672

- With the universal holding frame, you can easily convert from truck to transporter calibration boards
- The integrated double tube extension supports a special assembly setting for transporters

<sup>\*</sup>Picture shows universal holding frame including ADAS Calibration Tool Basic

## RADAR KIT

#### Radar Kit for MAN Truck / Bus Euro 6

- Laser-based calibration of radar systems according to OE specifications
- Expansion kit for existing ADAS Calibration Tool Basic and/or Truck/Bus with existing double tube extension
- Can be easily retrofitted
- Suitable for MAN Euro 6 vehicles
- Optimal use in connection with W.EASY multi-brand diagnostics



Radar Kit for MAN Truck / Bus Euro 6\* Art. no. WW01000660

#### Radar Kit for VOLVO Truck / Bus Euro 6 & for VW Transporter

- Calibration of radar systems according to OE specifications
- Expansion kit for existing ADAS Calibration Tool Basic and/or Truck/Bus with existing double tube extension
- Can be easily retrofitted
- Suitable for VOLVO Truck / Bus Euro 6 vehicles
- Suitable for VW Transporter
- Optimal use in connection with W.EASY multi-brand diagnostics



Radar Kit for VOLVO Truck / Bus Euro 6 & for VW Transporter\* Art. no. WW01000681







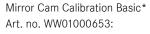
## MIRROR CAM CALIBRATION (MCC)

The new Mirror Cam Calibration Basic and Mirror Cam Calibration Basic incl. laser solutions enable simple and precise alignment for mirror camera calibration.

All product advantages at a glance:

- Adjustment device for mirror and camera calibration according to OE specifications
- Time saving thanks to the simple and quick alignment to the mirror camera calibration
- Alignment possible with only one person
- Suitable for Mercedes Benz Actros



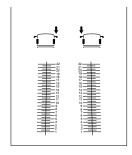


Calibration Tool without laser



Mirror Cam Calibration Basic incl. laser\* Art. no. WW01000654:

- Already includes the center laser Art. no. WW01000764
- and distance laser Art. no. WW01000775



Mirror Cam Calibration Target for MB\* Art. no. WW01000680

<sup>\*</sup>Article may differ from the picture

## **Welcome to progress**



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