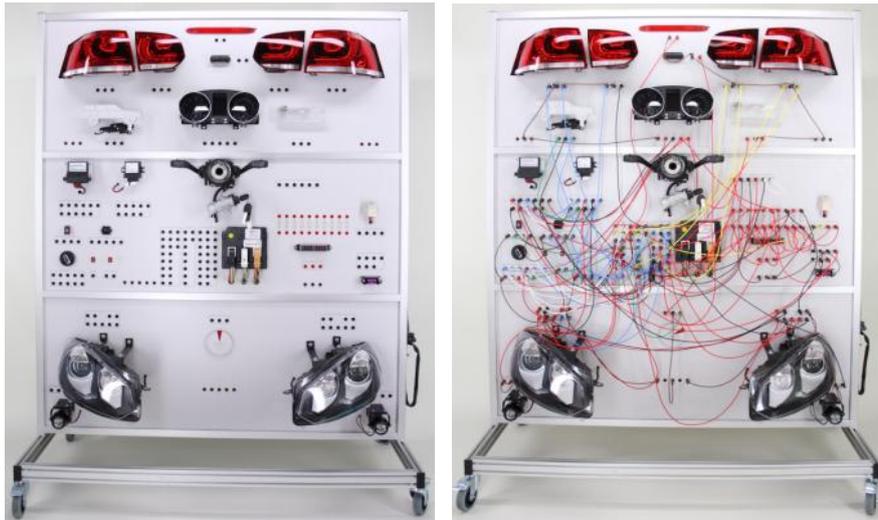


# Automotive - Electrics / Electronics

## Training stand Central electrics BI-Xenon



Images show the training stand central electrics Bi-Xenon with dynamic curve light  
Order-number 0000 8770

### Important attributes:

- Mobile training stand with functional built-up original components
- Cabling of all automotive components with connection diagram
- Bi-Xenon headlights with dynamic curve light and the necessary control units
- Vehicle position sensors for the controlling of the dynamic headlight leveling
- Restbus simulation of speed and steering angle simulation
- Connection for trailer module
- Connection for door module
- Integrated error circuit to the input of 10 electrical errors

### Description:

Mobile training stand with functional built-up original components of a VW Golf VI. All components are installed on an engraved melamin resin palte.

The connections of all components are led out at colored safety laboratory sockets. The engraving of the sockets orients itself at the original VOLKSWAGEN connection diagram, whereby the training stand can be wired.

The training stand contains CAN and LIN BUS technology. A restbus simulator produces the CAN-BUS messages for driving speed and steering angle signal.

With the help of an electronic error circuit 10 different errors can be switched in the system.

In detail the following components are built-up:

LED tail lamps, LED safety brake light, license plate light, Bi-xenon-headlight with dynamic curve and cornering light, fog headlight, interior light, combination instrument, electrical system controller, gateway, Level sensor headlight leveling, control unit headlight leveling, Combination light switch, dimmer combination instrument, push-button hazard warning system, Switch turn signal, switch wiper, wiper engine, control unit steering column, 16-pole diagnostic plug

Further it exists the possibility to attach auxiliary components like original door and trailer modules directly at the training stand.

The OBD diagnostic plug offers the possibility to use original diagnostic testers.

To the scope of delivery includes all necessary laboratory cables and the connection diagram.

The right image shows the components built-up at the side of the training stand: Error circuit, knobs for speed and steering angle simulation, connection for trailer and door module as well as connection for power supply.



### Order-number:

0000 8770

### Technical Data:

Dim: approx. 1970 x 1500 x 850 mm

Weight: approx. 150 kg

### Optional accessories:

- |           |                        |
|-----------|------------------------|
| 0001 4027 | Trailer module         |
| 0001 4028 | Door module            |
| 0000 8828 | Power supply           |
| 0000 4380 | CAN-BUS Adapter        |
| 0190 3005 | VAG-COM                |
| 000S 4377 | PC-Memory Oscilloscope |

Technical alterations are subject to change without notice!

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