

# Installation manual hatchback Interface

Audi A8 4E Article-ID 33801



#### Comfort Interface



• By pushing the open or close button **twice** the hatch back will open and close fully automated.

- No kind of factory fitted functions get affected.
- Easy installation, no cutting of wiring necessary.

### Scope of delivery

- Interface
- Wiring
- Manual

### Installation equipment

For the installation you will need the following tools:

- Screw driver (small)
- Soldering station
- Tape



#### safety Instructions

Congratulations to your new hatchback Interface.

Thank you for choosing a product of Kufatec GmbH.

Please take note that the installation can only be done by vehicles which are using a 12V battery. In particular trucks, all-terrain vehicles and commercial diesel cars including taxis are running often with 24V batteries and an installation of possible in these kind of vehicles.

Take care to ensure no devices are affected or damaged that are relevant to security or safe operation of the vehicle.

This unit is only for use in the following vehicles. Only connections described within this instruction guide are allowed or required to use for installation.

For damage impact caused by faulty installation, unsuitable connections inappropriate vehicles Kufatec GmbH assumes no liability.

We advise you that these units process datas out of the CAN - protocol from the vehicle. As the supplier of this device we don't know the overall system you are working with. If our device causes damage due to other changes made by to the vehicle Kufatec GmbH assumes no liability.

If the car manufaturer's don't agree with the installation of our device by reason of warranty the Kufatec GmbH assumes no liability. Please check conditions and warranty before you begin the installation.

Kufatec GmbH supplier reserves the right to change the device specifications without notice.

**Note:** In case of low battery the Interface switches by reason of secure into standby. In order to wake up the interface again it has to be unplugged and connected aigain.



#### Installation instruction

Remove the cover of the trunk on the right hand side shown on image 1 and 2.



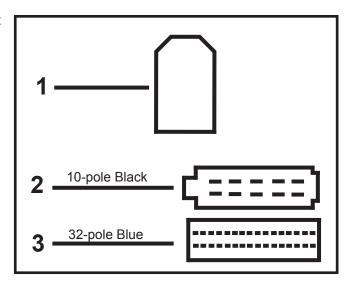




image 2

Note: Before starting the installation please disconnect the battery.

controle unit comfort system - J393



**NOTE:** In case of removing the control unit the single connectors have to be removed in a certain sequence. Otherwise the door-closing-assistance will be damaged.

Please disconnect in the following **sequence 2 - 1 - 3** 

Disconnect the 32-pole connector (image 3) by moving the pink lock.



limage 3



image 4



## Installation instruction

Remove the housing of the 32-pole connector by pushing the little lock shown on image 5.







image (

In order to achieve a proper connection we recommend adding the new wires by soldering. After connecting the soldering area has to be taped properly.

With the connection of 2 new wires you will complete the connections for the 32-pole connector. Image 7 and 8 are showing the particular connections.

MODUL-	_	vehicle-
cable		cable
Black/ White	_	Orange/ Green (PIN 17)
Black/ Yellow	_	Orange/ Brown (PIN 1)

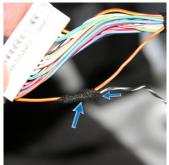


image 7



image 8



### Installation instruction

Furtheremore remove about 10 cm of the tape from the wiring arm shown on image 9. With the connection of 2 new wires you will complete the connections on this wiring arm. Image 10 - 12 are showing the particular connections.

MODUL-	_	vehicle- cable
cable		
Green	_	Green/ Yellow
Red	_	Red/ Black
Brown	_	Brown







mage 10

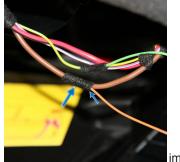


image 11



limage 12

The installation has been finished. Find a suitable location for the Interface within the vehicle. Check all wires for proper connection.