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Installation instruction FISCON Bluetooth Hands-free speaking system Audi MQB

Article no.: 40100-1

40100-2





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Scope of delivery for 40100-1

- Bluetooth Interface
- Cable set
- Microphone

Scope of delivery for 40100-2

- Bluetooth Interface
- Cable set
- Roof microphone



General advice

While developing this product, your personal safety combined with the best operating service, modern design and an up-to-date production technique was especially taken into account.

Unfortunately, despite the utmost care injuries and/or damages might occur due to improper installation and/or use.

Therefore please read with great care and completely this operating manual and store it appropriately! For your safety all our products pass through a 100% control check.

We reserve the right to carry out technical changes which serve the improvement at any time.

According to each article and purpose, it is sometimes necessary to check each country's legal regulations before installing and starting the unit.

In case of guarantee claims, the device has to be sent back to the seller in the original packaging with the attached bill of purchase and detailed defect's description. Please pay attention to the manufacturer's return requirements (RMA). The legal warranty directions are valid.

The warranty claims as well as the operating permissions become invalid due to:

- a) unauthorized changes to the device or accessories which have not been approved or carried out by the manufacturer or its partners
- b) opening the device's frame
- c) self-made repairs on the device
- d) improper use / operation
- e) brute force to the device (drop, willful damage, accident etc.)

During installation, please pay attention to all safety relevant and legal directions.

The device has only to be installed by trained personnel or similarly qualified people.

Please limit the failure search to ca. 0,5 hour for the mechanical resp. 1.0 hour for electric labors during the assembly or functioning problems.

To avoid unnecessary additional expenses please send immediately an inquiry to our technical support using the Kufatec form (http://www.kufatec.de/shop/de/infocenter/).

Please provide always the following information:

- · chassis number
- part number of the add-on kit
- exact description of the problem
- · already executed labor



Safety instructions

The installation can be executed only by trained qualified personnel. Before the installation disconnect the power supply. Therefore cut off the battery from the vehicle electric system, follow the manufacturer's specification.

- Never use bolts, screws and other fastening elements from car's safety devices or steering wheel, brakes because it may influence your driving safety and cause accidents.
- Connect the device only to a 12V vehicle voltage with chassis ground to the car body. This unit cannot be used in large trucks or other vehicles which use a DC 24 V battery wiring system voltage.
- Avoid to install the device in places where it could hinder the safe driving or functional efficiency of the other units installed in the vehicle.
- This unit is only for the use with the following vehicles and model line; Only connections described within this instruction manual are allowed or required to use for installation.
- For damage impact caused by faulty installation, unsuitable connections or assembling in inappropriate vehicle types or models Kufatec GmbH &Co.KG assumes no liability.
- We advise you that these units process data out of the CAN protocol from the vehicle. During the assembly of this unit we as supplier have access to a specific model and we as producer don't know the overall system you work with.
- Especially in case of changes within the same model line and the same model year we don't guarantee the usability of our products. In case of the usability of our products with the manufacturer's changes Kufatec GmbH assumes no liability.
- Kufatec GmbH assumes no liability that the assembly of the unit described in this manual is approved according the warranty regulations of the single car manufacturers. Please check your manufacturer's conditions and warranty before you begin the installation.
- Kufatec GmbH reserves the right to change the device specification without further notice.

CAUTION: Your concentration on the road traffic has to be of top priority. The operation of the system should take only place, when the traffic, weather and road conditions allow it. Choose the sound volume so, that you are still able to notice the warning signals from the street (fire brigade, police).

Errors and changes excepted

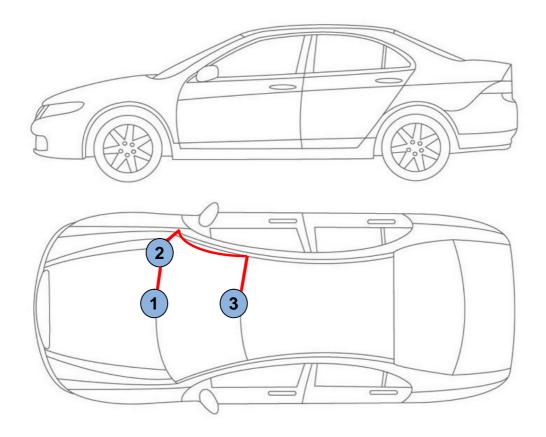
References of legal regulations for operation

Use this unit in the intended domain only.

If you use the unit in a foreign domain, if the unit is not installed properly, or if the unit will be reconstructed the operating permit and warranty will expire.



Installation instructions



- 1 Air-conditioning control unit
- 2 FISCON
- 3 Microphone



Using a plastic wedge hook out the air-conditioning control unit, fig. 1. Then pull out the plugs, fig. 2.



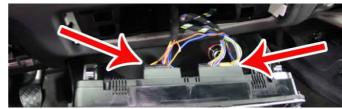


Fig. 2

Fig. 1

CAUTION: The CAN-Bus HAS to be gripped at the air-conditioning control unit! It does not work when connected at the radio!

Now the wires are brazed as follows, fig. 3:

If colored lines:

Can High (black/white) orange/green

Can Low (black/yellow)orange/brown

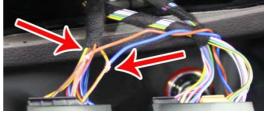


Fig. 3

Otherwise please note the line print!

Now pull the main unit out of the glove compartment using unlocking hooks, fig. 4 and disconnect all plug connections, fig. 5. After that, using a plastic wedge, hook out the lining sidewise, fig. 6.



Fig. 5



Fig. 6

Now in order to be able to place the FISCON on a suitable spot, dismantle the glove compartment, for this 3 upper screws, 2 lower screws and 1 screw on the side have to be unscrewed.



Then assemble the FISCON and begin with the further wire laying, coming from behind the air-conditioning control unit alongside toward the FISCON and Main-Unit.

At the main unit the plug of the cable set has to be inserted in a free plug place of the Quadlock-plug.

Roof microphone assembly for article 40100-2

Remove the upper lining using a plastic wedge, for this purpose position it in the front, fig. 7. Then snap out the inner element, fig. 8, also coming from the front and afterwards set the micro appropriately. This has to be only put on, fig. 9. The wire has to be laid underneath the lining, alongside the A-column toward the FISON and plugged in there.







Fig. 7

Fig. 8

Fig. 9

For **article 40100-1** clamp the microphone between the windshield and the inside roof lining near the rear view mirror.



Control elements

Multi-function steering wheel



Control the following functions via MFL:

1. Shortly press the voice control key:

- If no incoming and no outgoing calls are active, then the voice control of the phone is activated.
- If the call is active then this will be finished.
- If an incoming call occurs, then this will be answered.
- If a call is active and an incoming call occurs, then this call will be answered, the other one will be continued in the background, but there is no possibility to act as a middleman or the like, it means the second caller has to finish the call by himself or the phone has to be taken in the hand.
- Simultaneous pressing of the "voice control" key and "arrow up" key for ca. 10 seconds deletes all the profiles from the Fiscon. Here it is important that first the voice control key is pressed and held and then the arrow-up key.



DIS stalk switch



1. Reset-key pressed shortly

- Answer the call or finish the call (if active).
- If a call is active and an incoming call occurs, then this call will be answered, the other call is continued in the background, but there is no possibility to act as a middleman or the like, it means the second caller has to finish the call by himself or the phone has to be taken in the hand.
- If no call is active and the OK-key is pressed for ca. 7 seconds, then the voice control of the phone is activated.



Fiscon Update

NOTE: The condition for this setup method is, that the mobile phone supports the **call number transfer**. If your mobile phone is not equipped with this function, so you have to use a phone which supports the call number transfer.

- 1. As usual establish a Bluetooth connection between the phone and the Fiscon-system.
- 2. Apply the following code:

2582 220 25

3. An announcement takes place that the number does not exist. The set-up is therefore completed.

Coding

For the coding use our dongle, article number 40101.