Installation
Active Sound

Audi Q8 4M

MILLTEK

Contents

1. Disclaimer 3
2. Copyright 3
3. Safety Instruction 3
4. General Information 3
5. General Remarks 4
6. CAN-BUS colors (key) 4
7. Electronic Montage 5
8. Electronic Montage – E-TRON ..... **Fehler! Textmarke nicht definiert.**

1. Disclaimer

The content listed in this manual is created with greatest possible care. The Cete Automotive GmbH assumes no responsibility for the completeness, topicality and accuracy for the listed content. The use of content takes place at the user‘s own risk. Therefore we - the Cete Automotive GmbH - assume no liability and responsibility for damages and defects, which arise from operation or incorrect handling and maintenance.

2. Copyright

The published contents, works and information in this manual are subject to the German copyright law. Any form of reproduction, processing/editing, distribution, copying, editing, translation, storage and any kind of use outside the limits of copyright law require the written approval of the particular. Unauthorized copying/ saving of the provided information in this manual are illegal and criminal.

3. Safety Instruction

The installation can only be fulfilled by trained specialists. The installation has to be done while the car‘s battery is unplugged. The usage of the Active Sound Unit is only applicable for the car models mentioned in this mounting guideline. The installation has to be done step by step as it‘s described in this mounting guideline. The Cete Automotive GmbH does not take responsibility for damages, caused through:

- improper installation
- the usage of unsuitable connectors
- installations in not mentioned car models

The producer reserves the right to change components without giving reasons. Errors and omissions excepted.

4. General Information

We ask you to read this manual thoroughly and completely and uphold to the given instructions. During the development we focused on safety, ease of use, design, innovative development, etc, to guarantee a high quality product for the consumer. Despite the greatest care improper installation and using or incorrect operation can result in material damages. Depending on the product and its purpose it may be necessary to check the legal requirements of the country before commissioning. To receive consideration for warranty claims the product hast to be send back with its original package, the proof of purchase and an error description. Please note the returns policies. The warranty regulations apply. The warranty claim and the operating permit expire through: unauthorized modification of the product, own repairing, violent impacts, improper use, opening the case.

5. General Remarks

Please note, that the Active Sound System is not approved for road use.

The Images and Content shown in this installation guide only serve as a help for you. Please remove the covers according to the repair manual of the respective manufacturer.

6. CAN-BUS colors (key)

CAN-HIGH	Yellow/White
CAN-LOW	Yellow

CAN-HIGH	Green/White
CAN-LOW	Green

CAN-HIGH	Red/Blue
CAN-LOW	Red

CAN-HIGH	Yellow/Red
CAN-LOW	Yellow/Brown

CAN-HIGH	Orange/Black
CAN-LOW	Orange/Brown

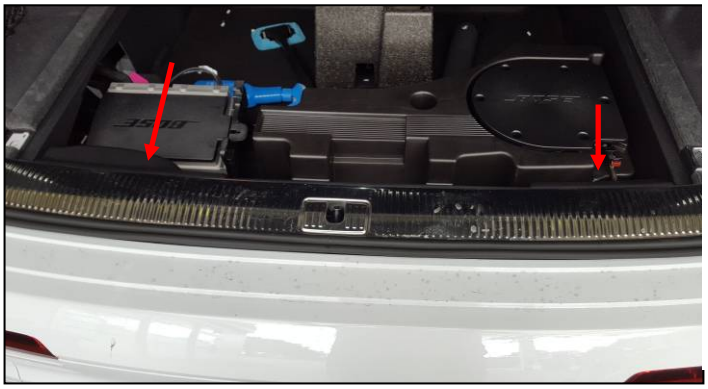
7. Electronic Montage



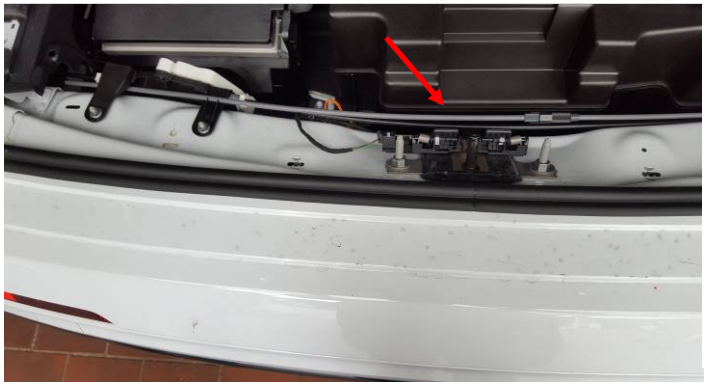
Step 1)
Open the trunk and remove the bottom covers.



Step 2)
Remove the necessary screws to remove the left rail.



Step 3)
Remove the covers of the hold.



Attention: It's connected with plugs.



Step 4)
Use a pair of pliers to remove the cover from the left button. There is a screw behind the cover.



Remove the screw and loosen the clips of the button in order to remove it.





Step 5)
Remove the cover of the fuse box.



Step 6)
Gently remove the cover from the clips.





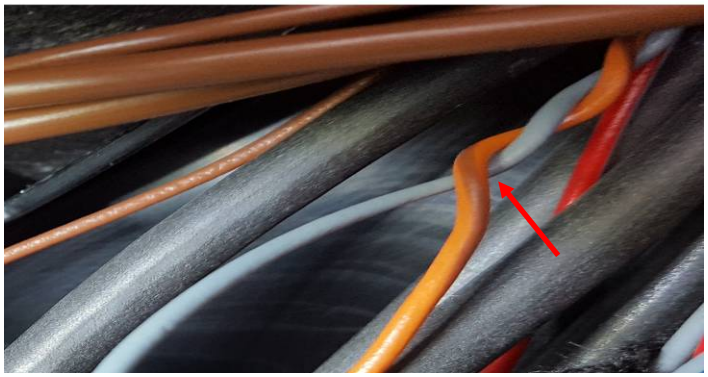


Attention: It's connected with plugs.



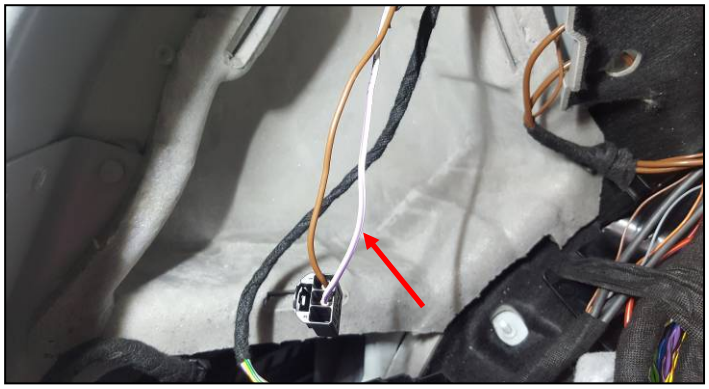
Step 7) – CAN-BUS
Locate the CAN-BUS.
Orange/silver = CAN-HIGH
Orange/Brown = CAN-LOW

Solder these wires.
The CAN-BUS is always a twisted pair.



Alternative – CAN-BUS
If you can't find an orange/silver wire.
Grey = CAN-HIGH
Orange/Brown = CAN-LOW

Solder these wires.
The CAN-BUS is always a twisted pair.



Step 8)
Please meter which wire has 12V after ignition (terminal15).

For example: The white wire with violet stripes (Please make sure to meter the wire)

You'll find it next to the cigar lighter.

(Please make sure to meter the wire)



Step 9)
Screw together the ground cable with the closest suitable ground connection station.

8. Appendix: Example images for the installation of the sound generator



Information
The picture shows a suitable installation position for the actuator. Avoid welding the upper side of the actuator. This could damage it. Furthermore welding shouldn't take place for too long because of the warmth, since the actuator shouldn't get to hot.
If you want to install the sound generator in the exhaust system, this happens on your own responsibility.



We recommend an installation directly to the trim panel on the left (driver's side).

The pipe hole needs to be uncovered and will be weld on the panel.















