

A3

GLADEN ONE 165 AUDI A3 8P 2003-2012

Installation guide:

The following installation guide is only an example, because there are several different types of the car with three or five doors or special edition, furthermore changes in the models as well. Thereby are a lot of variations possible.

Security advice::

Only use this system with an amplifier that is matched for this speaker system.
Only assemble this system in this Plug and Play version. Changes or increments on the crossover can cause damage to the speaker or also

can generate a burning on the speaker.
Never use the speaker without the crossover – they can be damaged. This would void the warranty.
Please consider all instructions of the vehicle manufacturer and never

make changes, which effect the vehicle safety.
Listen responsibly. Music played too loud for extended periods can cause hearing damage.

The Crossover:

All cables and clips are assembled, that the clips be used only with the pertinent speakers.
There is the possibility to affect the high-level area by cutting the cable loop on the side.
Important: after cutting these, please isolate them.
In the CR-M (crossover of the M-Line system) is only the cable loop 1 to reduce the level.



Possibility of error:

1. tweeter slightly too loud -> cut the cable loop 2
2. tweeter or voice sizzles -> cut the cable loop 1

RECOMMENDATION: Cutting through the cable loop 2 on the drivers side and the cable loop 1 on the passenger's side

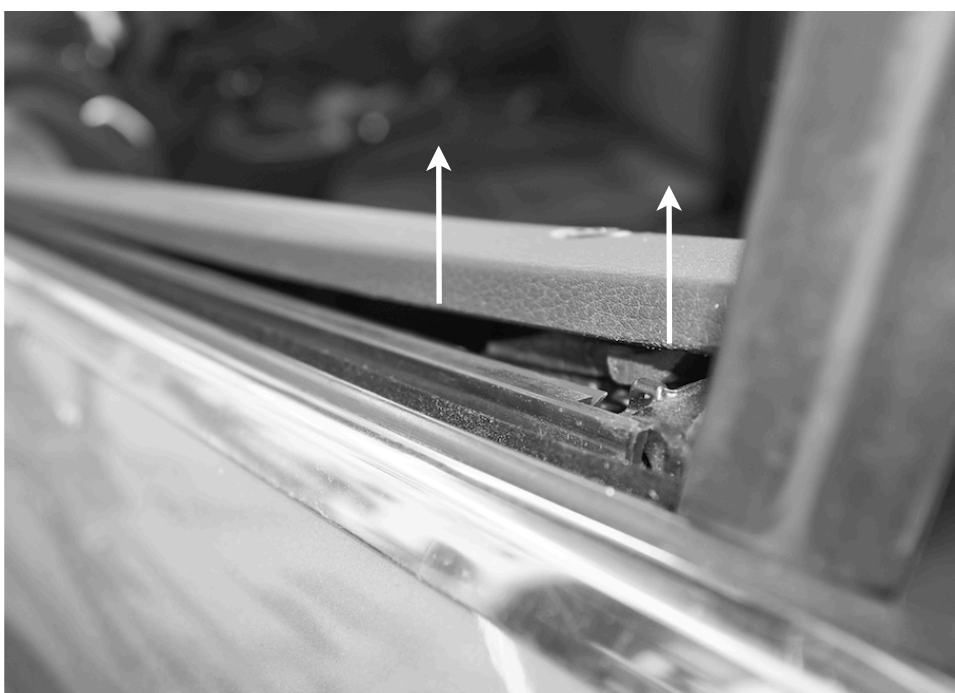
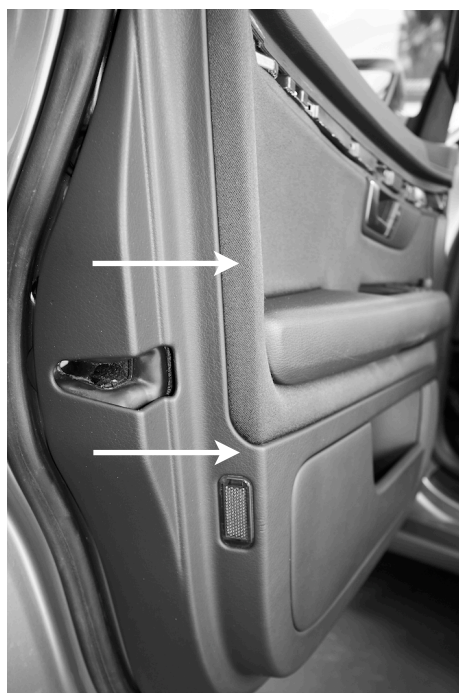
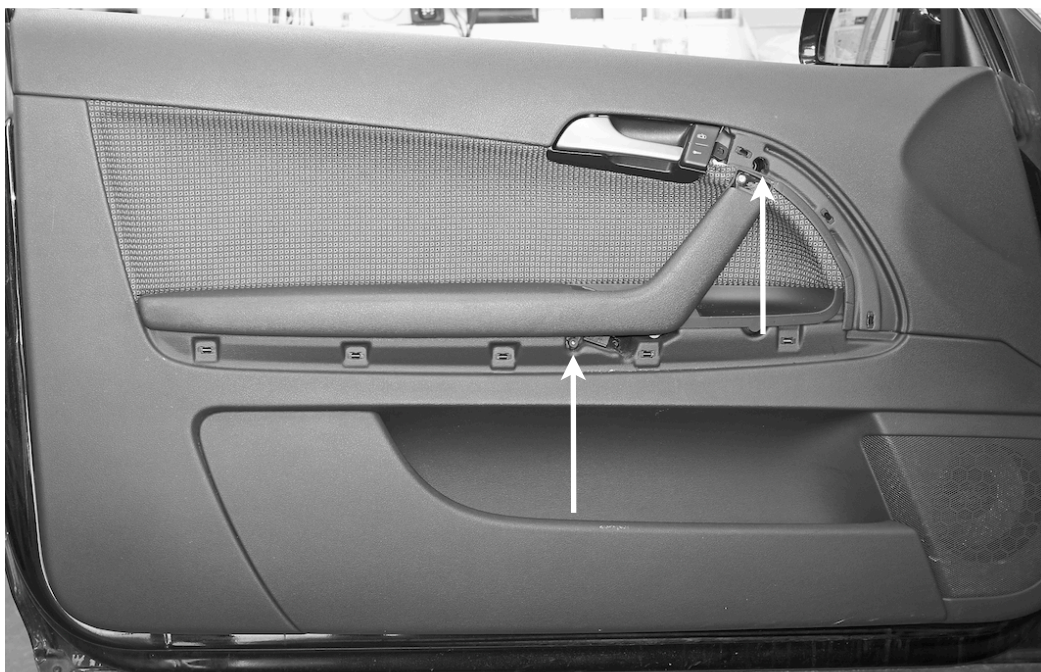
Mounting of the GLADEN woofer-midrange:

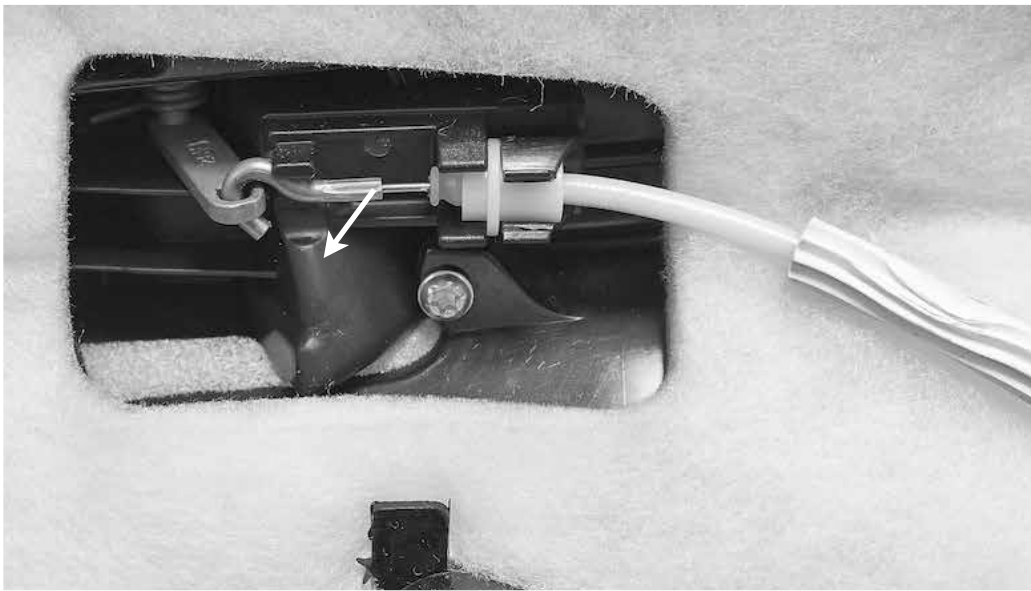
Remove the cover carefully with a plastic wedge. The arrows show the screws. Please remove them all.



Prize away the door covering with a plastic wedge. Work bottom-up. After that, slide the cover panel upwards out of the window seal.

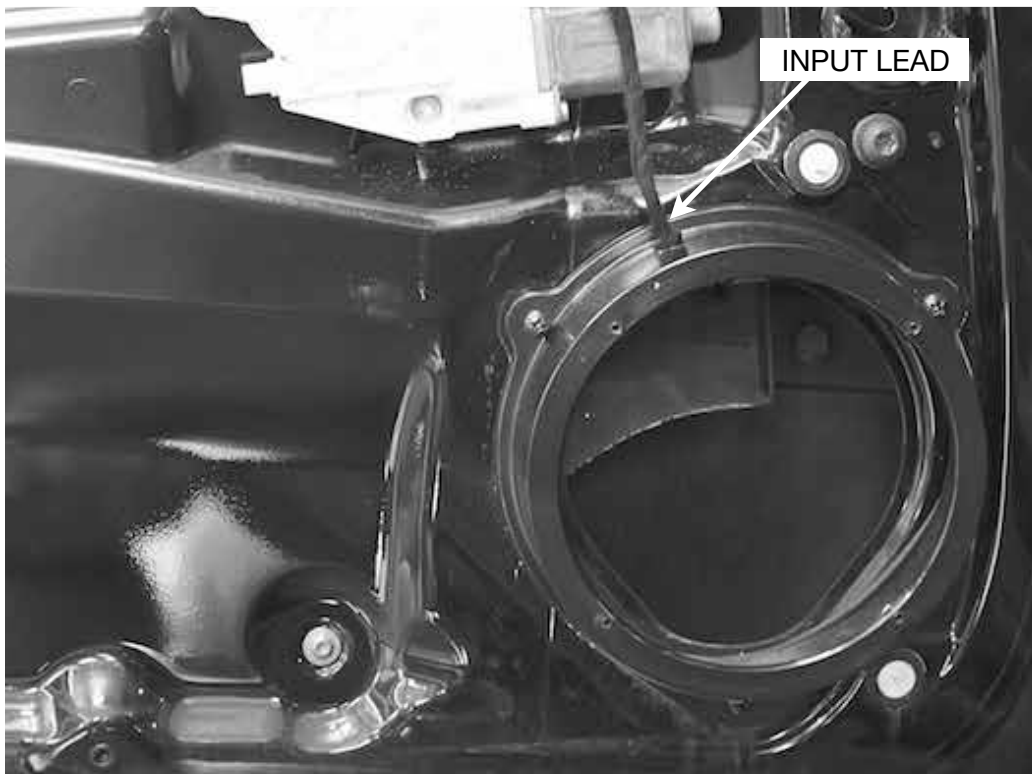
Note:
Clips are strongly fixed.





Now unhook the door unlocking device. After that, remove all plug connections and take the door covering out.

Remove the Audi woofer and fix the enclosed speaker mounting rings with the seals and 4,8x19mm screws. To avoid wetness, glue the enclosed, approx. 5cm wide AERO-Butyl, above the speaker on the speaker ring.

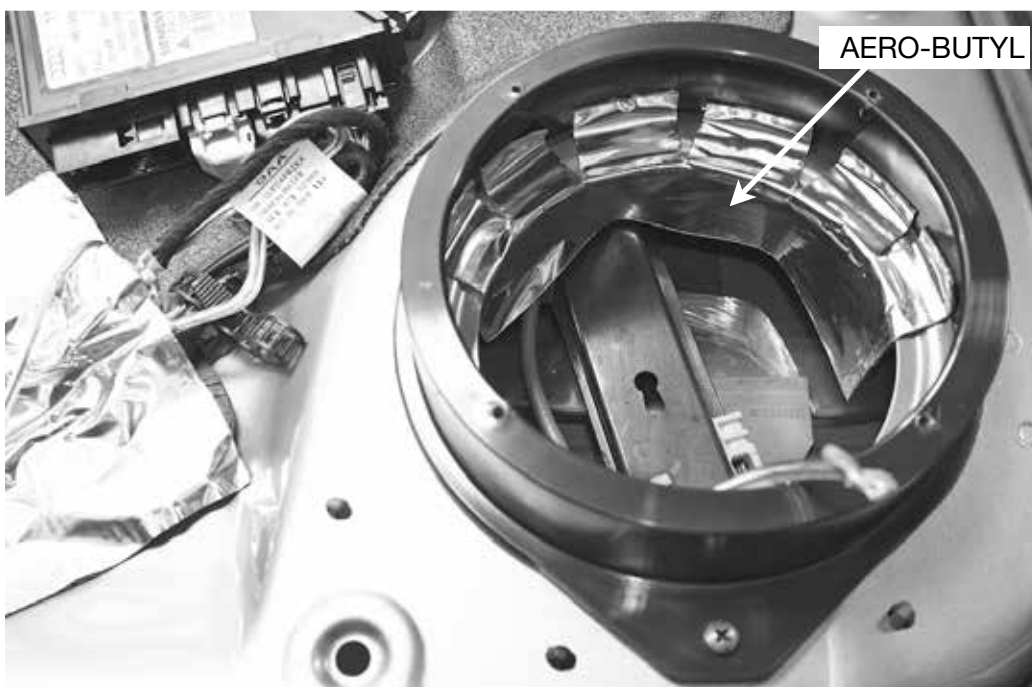


Before you assemble the woofer-midrange on the adapter ring, it must be connected (connector enclosed!) with the original speaker cable.

In doing so, insert the cable through the bore hole at the mounting ring and seal it with the enclosed AERO-Fill.

(see wiring plan on the last page)

After that, fix the woofer with the screws on the mounting ring.





Mounting of the GLADEN tweeter:

Remove the A-pillar covering carefully with a plastic wedge. Work top-down. After that, you can slide up and take out the A-pillar.

After removing the Audi tweeter, clip in the GLADEN tweeter. Use the enclosed AERO-Fill to fix it against possible resonances.

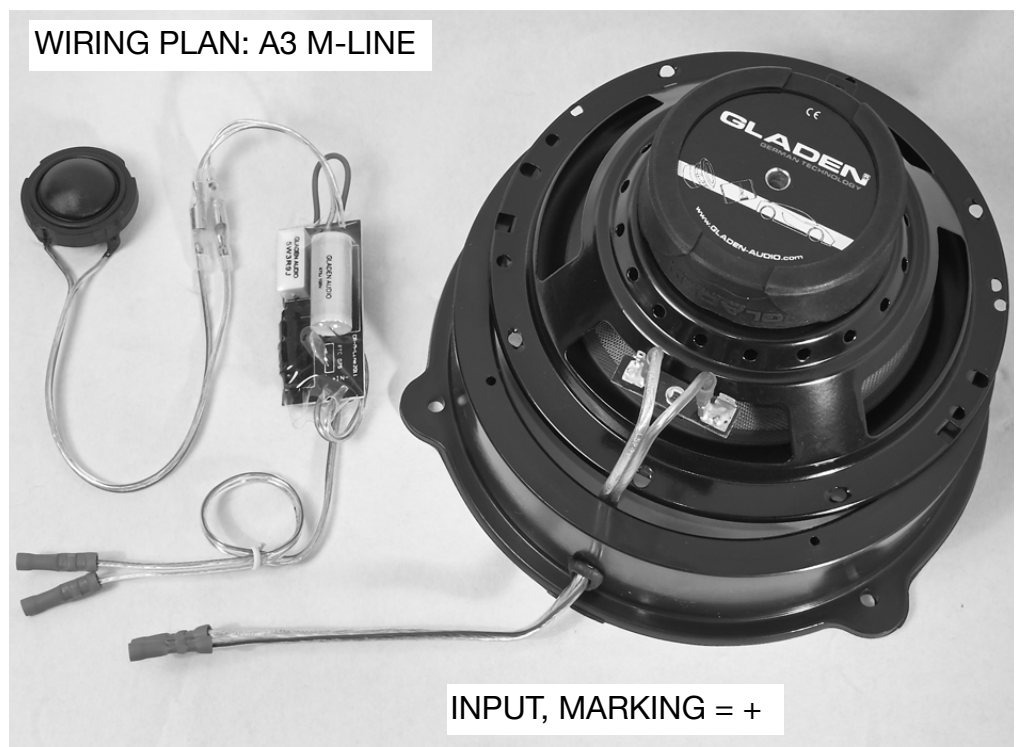
Connect the crossover with the plug & play connector of the high-pass side car connection and the GLADEN tweeter. After that, fix it with AERO-Butyl behind the A-pillar.

WIRING PLAN: A3 RS & SQX



INPUT, MARKING = +

WIRING PLAN: A3 M-LINE



INPUT, MARKING = +



CROSSOVER