

## Installation instructions

### **Subject**

GROM-VAG adapter and AUX Interface for Palm, Axim PDA and smartphone

### **Models Supported**

VW 1998 and up

Audi 1998 and up (except Delta Stereo)

Note: Models equipped with the 'Symphony II' (6-disc in-dash) headunit will require PIE part# AA3-HAR to gain access to the external CD-Changer port (8-pin data port)

Seat 1998 and up

Skoda 1998 and up

### **Disclaimer**

Modifying the radio may void any outstanding warranty it may have.

- This product is not affiliated with any of the OEM manufactures
- There are no warranties expressed or implied by purchase of this product
- While every care has been taken to provide a quality product, we cannot guarantee the GROM-VAG adapter to function correctly if installation is not done according to the instructions in this guide
- We're not liable for misuse of this product. Misuse includes improper installation, damage to the board or radio while trying to install, and illegal use of the modified radio

### **Tools needed:**

1. Car stereo removal strips. One can be found at:

<http://www.installer.com/cars/volkswagon.html>

### **Preparation**

1. Turn off car engine and remove key from ignition
2. Using the stereo removal tools carefully remove radio from the pocket it sits in
3. Locate the CD Changer cable or socket on a radio. Usually located at the left upper corner of the radio when looking from the front of the stereo.

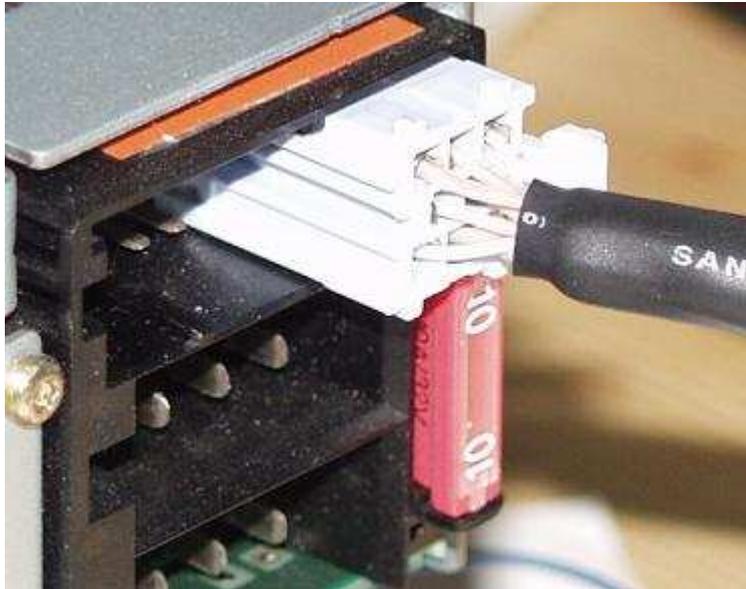
Note: For all VW/AUDI single DIN stereos it has 8 pins in 3 rows. For newer models (Touran, Golf V, Touareg) with double DIN stereos it is a 12 pin 2 row connector.

4. Unplug CD Changer cable from the radio if necessary

Note: Factory or aftermarket CD Changer will no longer work after you install GROM adapter!

### ***Adapter installation***

5. Securely attach GROM connector to the CD Changer port of the car stereo. Make sure the latch is secured and connector does not fall apart.

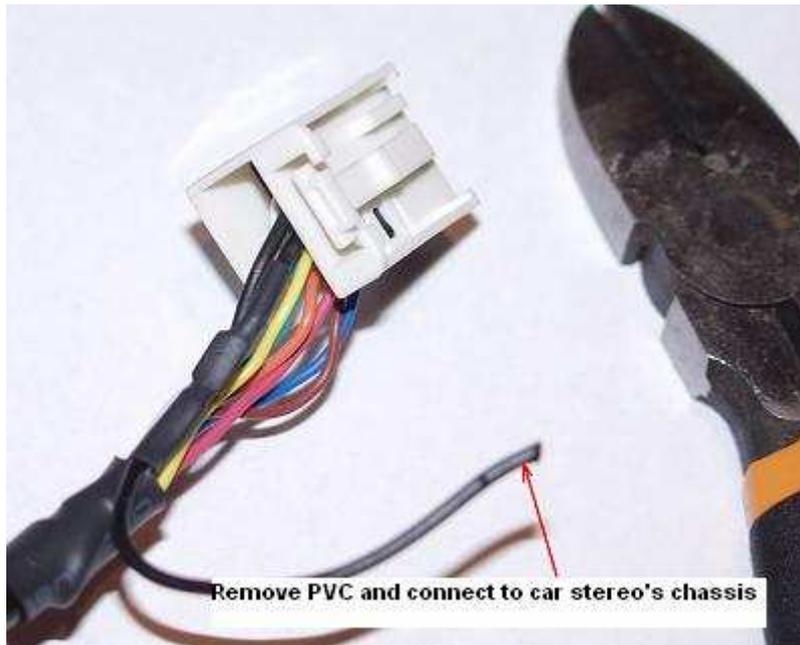


6. Attach the black single cable with washer on it to the back bolt of the car stereo.  
Note: Without attaching the black cable to the chassis of the stereo GROM-VAG adapter will not work!
7. Find a place where you can place GROM. In all VW/AUDI there is enough room in the dash to place GROM.  
Note: Make sure you mount GROM in a place with enough room so when you mount the car stereo back you do not break the adapter
8. You may use glove box or other spaces in a dash to direct Audio cables out
9. Mount your car stereo back into the dash, make sure it's clips are securely fastened
10. Now you can turn you car stereo on and switch it over to CD Changer mode. It should show Disk 1, Track 01 on a display.
11. **Congratulations!** You have installed GROM-VAG adapter and you may use it right away with your Palm / Axim.

### ***Troubleshooting***

Note: **Applicable to some double DIN radios only**

In case if double DIN radio says CD Error or No CD after you connected the adapter, simply cut the black wire right next to the 12 pin connector ( as shown below ), strip the wire and connect it to the stereo chassis.



Make sure the connection is firm. Stereo should be able to see the adapter now.

### ***Support***

For all technical questions please e-mail to [info@gromaudio.com](mailto:info@gromaudio.com). Your question will be answered within 24 hours.