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## Mk6 Power Folding mirror retrofit

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**tinygiant** ✓ Discussion starter

7,264 posts · Joined 2012



#1 · May 30, 2025 (Edited)

Update: [CLICK HERE](#) If you just want the tutorial and don't care about the journey...

If you already did the retrofit but want your mirrors to auto fold when holding the lock button: [CLICK HERE](#) (KESSY NOT NEEDED)

This is a project I've been working on for a while. I originally bought a set of brand new supposed power, folding mirrors a while back, and upon receiving them realized that they were not. A few days ago, I stumbled upon a pair of power folding mirrors from Malaysia on eBay. They arrived yesterday and I was able to get them installed. However, Jose was able to get everything working except for the power fold.

I figured I would make a separate thread, that way when I get this figured out others could benefit

The set of mirrors that I bought this time around are definitely the correct set, and the wiring is necessary in the harness, unlike that original set that I bought.

here are the wiring diagrams for the driver side and passenger side.

here is the wiring diagram for the adjustment switch

here is a picture of the front and back of the passenger mirror plug. Now this set of mirrors came from a Japanese golf, which was right hand drive. Pins 14 and 15, which are violet and blue are inverted on the right



was folding the wrong way and they were able to solve the problem by swapping pins 14 and 15. This picture is after I swapped the pins.

unfortunately, my driver side mirror had the plug and cut off, so I had to grab a new plug and from a few Junkyard vehicles so that I could splice it on. I ended up matching my driver side pin arrangement to the passenger side arrangement. Which did properly coincide with the wiring diagram. Blinkers, puddle, lights, horizontal, and vertical mirror adjustment, and heating elements all worked perfectly. The only thing not working was the power fold.

I assumed this was because of a lack of coding.

With the VCDS you need to navigate to the driver's door module which I believe is number 42 then you need to navigate to coding, which is 07. And then click the coding helper and work your way through until you see the option for power folding mirrors installed. You need to check that box. And then you need to go through the exact same procedure on the passenger door module.

I was able to enable this and still do not have the function.

I did some output tests, and it did seem as if the switch was functioning . However, I noticed a few times that my mirror adjustment was not responding to input, so I think I may have a bad switch from AliExpress. So I ordered a used Tiguan oem power folding switch from eBay. Once that arrives, I will swap out that switch and see if that fixes the problem.

Advertisement

While I am waiting for the switch to arrive, I may pull the door cards and power pro pin 14 can get the mirrors to fold confirming that the folding motors actually function.

back on the topic of VCDS, some of the videos and tutorials I found say that you need to access on the door module, to gain access to the adaptation button, in order to enable so some reason, the access code which everybody says is what the code says.

So, at the moment, it appears that for some reason, I am lock button on the fob for three seconds does not work, does not work. It could be the switch, I could have thing modules may not actually have power folding capability.

Sort by Oldest first ▼

Modules 5KO 959 792A & 5KO 959 793A are called out and a lot of the posts as modules that have power



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The part number 5K0 959 701A refers to a Volkswagen window motor. 

### Compatibility with Power Folding Mirrors:

Based on the information available, the window motor with part number 5K0 959 701A is not compatible with power folding mirrors. 

### Details:

- The part is described as a "Window Motor" and explicitly states "Exc. Power Folding Mirrors" in the description.
- This means that the 5K0 959 701A window motor is designed for vehicles **without** power folding mirror functionality.
- If your VW has power folding mirrors, this part is not the correct replacement for your window motor. 

**In summary:** Part number 5K0 959 701A is a window motor for Volkswagen vehicles, but it's **not designed** for vehicles equipped with power folding mirrors. 

I found a thread today where someone replaced their modules with the 5k0959792a and 793a modules but when the VCDS scan was performed it still showed their original 701a/702a modules in the scan. That being  
trying the other ones.

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2013-2025 Volkswagen Golf

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#3 · May 30, 2025

Other info I just discovered:

Address 42: Door Elect, Driver      Labels:. 1K0-959-701-MIN3.clb  
Part No SW: 5K0 959 701 H      HW: 5K0 959 701 H  
Component: Tuer-SG      009 2105  
Coding: 0005238  
Shop #: WSC 01357 011 00200  
VCID: 377D9EDB464D8D2EB2-8062

No fault code found.

Labels:. 1K0-959-701-MIN3.clb Supposedly the MIN means that the controller may not have folding capabilities. There should be one that calls out MAX which should.

This thread is for MK5s, but the retrofit uses the same modules

### [Retrofit electric folding mirrors?](#)

Retrofit electric folding mirrors?

[www.mk5golfgti.co.uk](http://www.mk5golfgti.co.uk)

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#4 · May 30, 2025

More good info:

<https://www.r32oc.com/threads/information-on-fitting-folding-mirrors.40320/>

digit code, this code determines the capability

Code:

2nd the door modules also have a standard part number ending in 701 for the drivers side and 702 p

to remove it undo 3 torx bolts pull it gently and off it pops. the little black box is the thing y

now there are various functions of the mirrors, as you know we all have on the .:R32 electric move

you can also have in addition to above....folding/puddle lights on both sides...reverse dipping on

so the little black box and motor for the standard door controller / module cannot do these extra

All of this really only boils down to 1 thing, is the black box a max controller, or a min control

if you buy any other than these listed below from 06 onward they will not do what you want for you

all of these numbers are MAX controllers for the drivers side 3 DOOR

1<sup>ST</sup> SET

1K0 959 701N Z71

1K0 959 701AG Z0W

5K0 959 701A Z0S

5K0 959 701A Z2N

2<sup>ND</sup> SET

1K0 959 701N Z73

1K0 959 701AG Z0Y

5K0 959 701A Z0U

5K0 959 701A Z2Q

now the passenger side 3 door

1<sup>ST</sup> set

1K0 959 702N Z8T

1K0 959 702AG Z1Q

1K0 959 702AG Z30

5K0 959 702A Z1Q

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2013 Volkswagen Golf Base

**PocketSprocket**

45 posts · Joined 2024



#5 · May 30, 2025

Following the heck out of this cause I also wanna have folding mirrors. Thanks for putting in the work to document all this.

2012 GTI MT for a DD

2005 Ram 2500 when I need to haul stuff

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**tinygiant** Discussion starter

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#6 · May 30, 2025

You're very welcome.

I plan on going to the junkyard tomorrow morning to try to find window modules to see if I can find any with the correct amount of pins. I had a list of supposed good part numbers for modules that will facilitate folding, but I've also read just count the number of pins in that connector block. If there are pins in the 14 and 15 position, then it will support folding mirrors. From what I gather potentially any from 2006 to 2016 may work. I guess we will find out soon enough.

Once I have this completely figured out, I'll make a singular post with all the information laid out organized.

passat sel and eos have a good chance of having what i need

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[2013 Volkswagen Golf Base](#)



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**Rickyreal184**

36 posts · Joined 2024

#7 · May 30, 2025 (Edited)

I have both of the passenger and Driver modules. One is pulled from a Scirocco out of Florida. From my research the serial numbers need to finish with an A. The factory ones I have on my 2dr base model is the same number without the A which does not support foldable mirrors.



Switch/knob for driver side door panel: 5K0 959 565 XSH

These parts are relatively easy to source but the hard part is getting factory L/R oem mirrors at a decent price. I have opt to go with a pair on eBay, company called Spieg search for part number below

Driver Mirror assembly: 5K0857508AF9B9

Passenger Mirror assembly: 5K0857507AF9B9

I just thought I would compact this information because the other posts are super old. This is not just a plug and play application unfortunately. I did have these modules in the car previous and was able to get them working randomly. the driver/passenger side window were programmed incorrectly so inner up and down function worked on the passenger side instead of driver. The folding mirrors were as you stated earlier folding opposite. I also ran into the same security issues you had but with obd11. I recently have purchased a VCDS which I successfully installed multifunction steering wheel and xenon conversion. I will be following this thread carefully.




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Discussion starter

#8 · May 30, 2025

**Rickyreal184** said: 

I have both of the passenger and Driver modules. One is pulled from a GTI out of the UK. The other was pulled from a Scirocco out of Florida. From my research the serial numbers need to finish with an A. The factory ones I have on my 2dr base model is the same number without the A which does not support foldable mirrors.

Driver: 5K0959792A

Passenger: 5K0959793A

[Click to expand...](#)

Very cool.

I was able to get my pair of power folding mirrors from ebay from a Malaysian seller. He said the car was from japan.

i paid \$250 shipped for the pair of mirrors.

i just pulled my door car and found my modules only have 7pins. So there is where my problem lies. I need modules.

I will check the junk yard tomorrow for something with more pins. A passat sel may have the module, potentially a EOS may also.

if not I resort to finding them on ebay

thanks for joining the conversation!

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**tinygiant**  Discussion starter

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#11 · May 31, 2025

I picked up 3.5 sets of window modules with harnesses. Apparently all the vw cc in the yard had 1k0959792a/792a with the correct amount of pins. I'll probably install them when I get home and try to

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#12 • May 31, 2025 (Edited)



Mission accomplished:

Power Folding Mirrors installed on a MK6 Base Model Golf!! #mk6 #mk6golf #...



Here we go

You will need the Following

#### **Mirrors:**

LH Power Folding Mirror

5K0 857 507 AF

RH Power Folding Mirror

5K0 857 508 AF

#### **Power Folding Switch**

(See Notes on Aliexpress Switch)

**OR**

OEM 2009-2017 Volkswagen Tiguan SUV 4DR Left Door Power Mirror Switch 5K0959565

**[NOTES ON SWITCH CLICK HERE](#)**

### Modules

1K0595792A (RH Passenger)

1K0595793A (LH Drivers)

Click for Module Compatibility info

### Harness Parts

Maybe cut some harnesses at a junk yard so that you can de-pin and splice if you need to. [Wiring Diagrams](#)

**VCDS Programming connect your vcds and pull the current door module coding for your original modules. Good for starting over if you wanted to**





Open Controller

5K0 959 701 H Component: Tuer-SG 009

42-Door Elect, Driver, Recode Module

Please write down the original values before attempting to change anything.  
Incorrect Coding can make a Control Module non-functional!

0 - 5K0 959 701 H -- Tuer-SG 009 2105

Software Coding (0 - 8388607): 0005238 Coding H

WorkShop Code (0 - 99999): 01357

Importer Number (0 - 999): 011

Equipment Number (0 - 999999): 00200

Do It! Cancel

(X)

**Steps:**

1. Remove door panels. There is a T25 screw center bottom of the door card and if you pop off the door handle cover it will expose two more screws in the handle. Remove all three screws and the door panel will pop off. Work from the bottom. You will probably break some clips. If you do the part number is B09SDGW7D3. Cheapest to grab some at the junkyard.
2. you will want to unplug the door switches so that you can swing the door card out of the way. You can leave the pull handle cable attached. If you have door warning lights you will want to pop those out and unplug them so you don't stress the wires.
3. Remove the tweeter speaker. Pull from the top and then slide up. There is a piece at the top that inserts into a grommet and two small white clips that slide into channels on the tweeter. I just leave the speaker dangling, but you can unplug it.
4. Unplug all connector from the window module on the regulator. There are little red bars that need to be pried out in order to squeeze the clips to slide the plugs out.







5. once unplugged you can remove the three screws that hold the regulator in place. The are triangulated around the circle. This uses a T25 bit.
6. There are clips on each side of the black box you need to gently pry them while then sliding the block box out of the channel it sits in











Removed





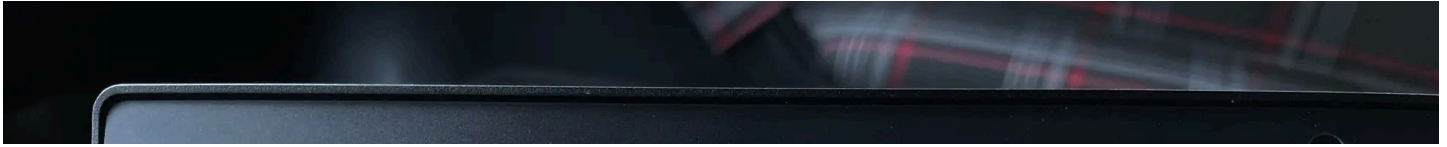




7. slide the new box in and return the assembly back to the door and put the three screws back in.
8. Follow the harness with the 16 holes to the side mirror. There is a clip that cinches onto the door you need to pop off. Then you need to pop out the green piece that is connected to the door that is zip tied around the harness. I just use pliers and pull it out.
9. Use an 8mm triple square bit to remove the one bolt that holds the mirror to the car. Once removed you can wiggle the mirror out of place and then feed the harness out and through the rectangular hole in the door. After the old mirror is removed. Put the new harness through that same hole and put the new mirror in place. Attach new mirror with the triple square bolt.
10. Run the new harness down to the controller and plug it in.  
If you need to repin the harness or build a new connector because your harness was cut [CLICK HERE FOR DIAGRAM](#).
- NOTE** If your mirrors came from a RHD car you will need to swap pins 14 and 15 on the Drivers Side plug. If you do not, the mirrors will work opposite of each other. When the driver goes in, the passenger will go out. You do not need to change the pins on the passenger side.
11. On the driver's door remove the old mirror switch. There are four prongs around the exterior of the switch that attach it to the holder. They are a pain to release. My trick is to use a very small precision screwdriver and get it between the front and side while pushing the old switch inward. Work your way around and it will pop out. Put new switch in place. **NOTE** On the Aliexpress folding mirror switch it seems the heated mirror and folding mirror positions are swapped. I am waiting to put extra details to see if the Tiguan switch I ordered will solve the issue. Stay tuned
12. Do exactly what you did on the driver's side to the passenger side to replace modules and new mirrors.
13. Make sure everything is plugged in, put the cards back on and screw them in. Put the handle covers back on and let's move to programming.

### Programming:

Some Notes. I pulled my modules from a CC and I think in. I will replace the eos one eventually. The Eos one gives This isn't a problem, just a code that can be ignored, I'm can gateway and go to the installation list you can uncheck was not checked and checking and unchecking did not have frameless doors for the windows. This means the open the doors and then after they are closed they will module coding there is an option for frameless windows still happens. This really doesn't matter. When the car is locked or few seconds after the doors close they go up to seal. It doesn't seem like they come down enough to let anything in either. I also have the vent shades so nothing could ever get in even if they dropped an inch.



**tinygiant** Discussion starter

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#13 • May 31, 2025

How to read the diagrams



## Wiring Diagram

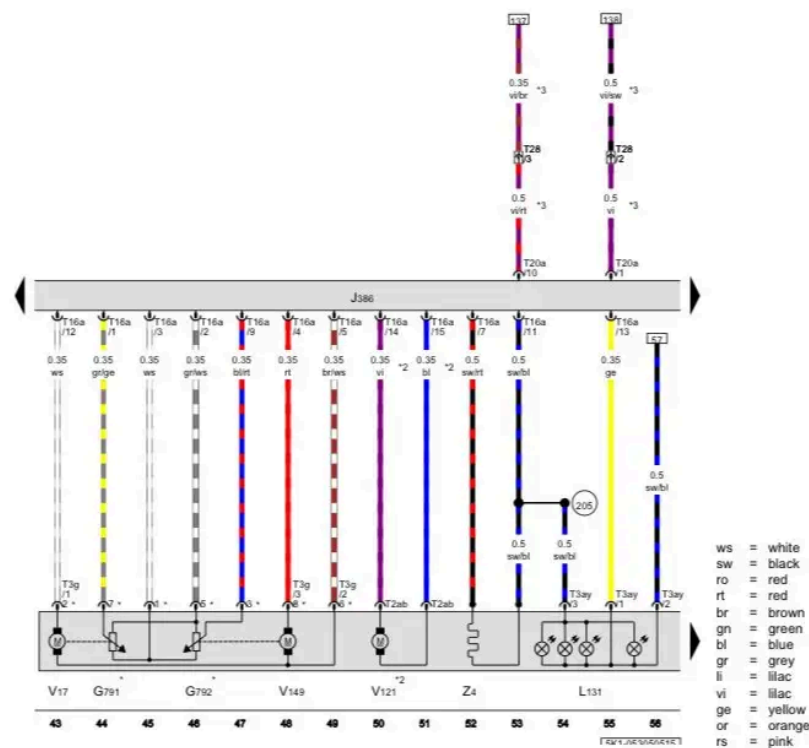
No. 53 / 5

Exterior rearview mirror horizontal adjustment position sensor, Exterior rearview mirror vertical adjustment position sensor, Driver door control module, Driver exterior rearview mirror turn signal bulb, Driver mirror adjustment motor 2, Driver exterior rearview mirror folding motor, Heated driver exterior rearview mirror

G791 Exterior rearview mirror horizontal adjustment position sensor  
G792 Exterior rearview mirror vertical adjustment position sensor  
J386 Driver door control module  
L131 Driver exterior rearview mirror turn signal bulb  
T2ab Double connector  
T3ay 3-pin connector  
T3g 3-pin connector  
T16a 16-pin connector  
T20a 20-pin connector  
T28 28-pin connector, in the left A-pillar connector station  
V17 Driver mirror adjustment motor 2  
V121 Driver exterior rearview mirror folding motor  
V149 Driver mirror adjustment motor  
Z4 Heated driver exterior rearview mirror

205 Ground connection (in driver door wiring harness)

\* Depending on equipment  
\*2 Only for vehicles with folding mirrors  
\*3 Only for vehicles with automatic dimming exterior rearview mirror



The right side text explains what the call out connection colored wires it says t16a that refers to the 16pin connector

The location of the pin is noted after the connector. So t16a/12 that it goes in slot 12 on the plug.

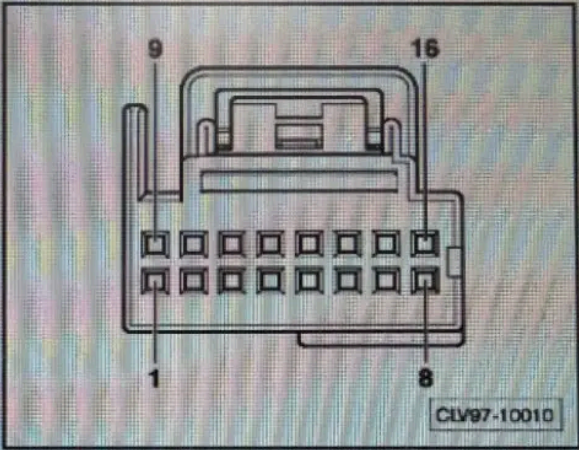
Colors are listed toward the top of each wire. The color code is in German. The code is explained at the bottom




# Golf

Connector B

## Component Locations



Cavity	Function	Cavity	Function
1	Interior rearview mirror horizontal adjustment position sensor	10	Entry lamp (+)
2	Position sensor (-)	11	Ground
3	Position sensor (+)	12	Rearview mirror horizontal adjustment
4	Rearview mirror vertical adjustment	13	Turn Signal input
5	Driver Mirror Adjustment Signal	14	Folding mirror (-)
7	Driver Heated Mirror Signal	15	Folding mirror (+)
8	Driver automatic dimming exterior rearview mirror signal	16	Driver automatic dimming exterior rearview mirror signal
9	Interior rearview mirror vertical adjustment position sensor		



my power folding mirrors had the drivers plu cut off. So

i snagged a few harnesses at the junkyard and de-pinned

the pine pop of if you poke the little prong with a pick or

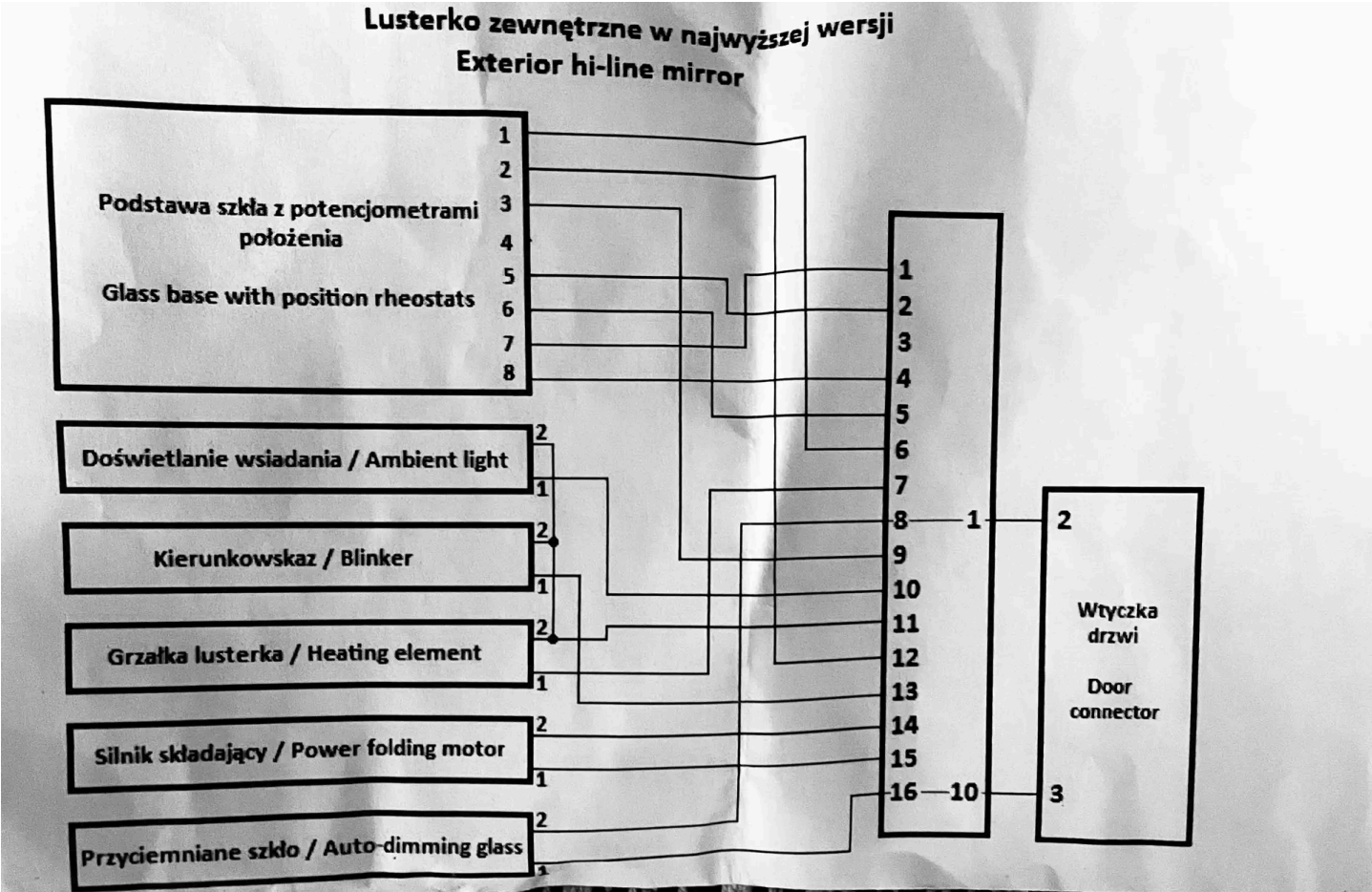
prong in two times on the way out. There are two open s






Some of the plugs are actually numbered. This makes things much easier.

Here is a sort of simpler way to see what everything does. I forget where I found this diagram.





tinygiant

Discussion starter

7,264 posts • Joined 2012

#14 • May 31, 2025

I spent hours trying to find solid data on what module p extra firmware prefixes and wasted so much time. Its w almost all the pins for the 16p plug. DUH! If the module h

Bad module: Only 7 pins (blinkers, heated, electric adjus





Good module:

Has almost all pins. They all have one pin missing that is



if you are looking for modules on ebay look for the following  
1K0959792a and 1K0959793A these are VW CC/Passat versions.

Or

These are ideal as the 5K0 notates they are Golf modules. However you probably wont find these in the states as I don't think any of the Golfs came with power fold.

5K0959793A and 5K0959792A

But in the end as long as it has all the pins you should be good.



**tinygiant** Discussion starter

7,264 posts • Joined 2012

#15 • May 31, 2025

The Switch:

I bought a power folding switch from Aliexpress and it does not function as expected.

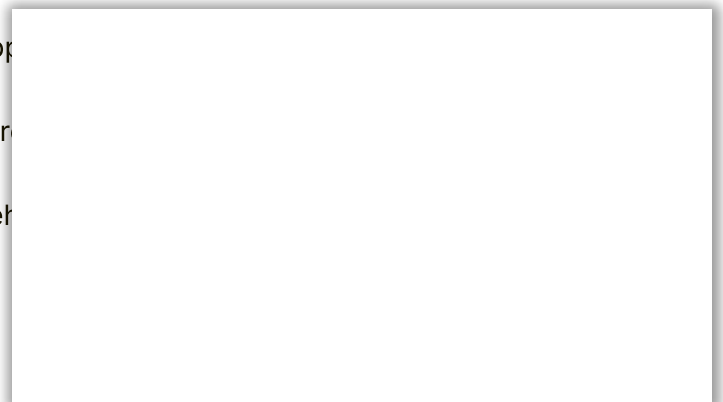
For example

If I rotate the switch left to the fold position nothing happens

If I rotate the switch right to the heated position the mirror

I have a feeling that the switch is intended for a RHD vehicle

Here is the wiring diagram for the switch.







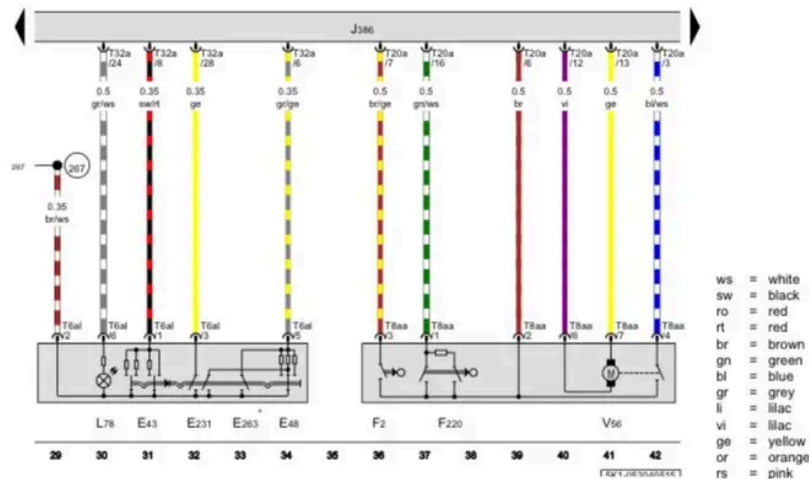
## Wiring Diagram

No. 53 / 4

Mirror adjusting switch, Mirror selector switch, Exterior rearview mirror heating switch, Mirror folding switch, Driver door contact switch, Driver central locking lock unit, Driver door control module, Driver door central locking system motor

- E43 Mirror adjusting switch
- E48 Mirror selector switch
- E231 Exterior rearview mirror heating switch
- E263 Mirror folding switch
- F2 Driver door contact switch
- F220 Driver central locking lock unit
- J386 Driver door control module
- L78 Mirror adjustment switch illumination bulb
- T6al 6-pin connector
- T8aa 8-pin connector
- T20a 20-pin connector
- T32a 32-pin connector
- V56 Driver door central locking system motor
- 267 Ground connection 2 (in driver door wiring harness)

\* Only for vehicles with folding mirrors



<https://www.automotive-manuals.net/>

I have not investigated my switch to see how it is pinned but did order an OEM power folding switch from a Tiguan to see if it makes a difference.



**Rickyreal184**

36 posts · Joined 2024

#16 · May 31, 2025

which I am about to take care of now just wanted to check if anyone else is doing the same project, thanks for the knowledge. Would anyone have any tips or having with a temp sensor?

Owns **2012 Volkswagen GTI 2dr Base**

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**tinygiant** Discussion starter

Anything that you can see that I missed in the tutorial? Anything you did differently?

Owns 2013 Volkswagen Golf Base



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**tinygiant** ✓ Discussion starter

7,264 posts • Joined 2012



#17 • May 31, 2025

Glad you got yours working too!

whats the temp sensor for? I haven't messed with any temp sensors so I may not have any info. Feel free to make a thread though. If i cant help [@GTI's](#) probably can. He seems to have a ton of deep dive knowledge.

Owns 2013 Volkswagen Golf Base



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**tinygiant** ✓ Discussion starter

7,264 posts • Joined 2012



#20 • Jun 1, 2025

I swapped out the drivers module which ended up being

put in the 1k0 version and the auto top

Code went away

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**PocketSprocket**

45 posts · Joined 2024



#21 · Jun 2, 2025

Sort of related, sort of not. Any idea if the new modules will also support the auto dipping mirror function? It looks like it should according to the module number.

2012 GTI MT for a DD

2005 Ram 2500 when I need to haul stuff

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**Rickyreal84**

36 posts · Joined 2024



#22 · Jun 2, 2025

Based on obd11 app Mirror Dip V1 only passenger side is used for mirror dip. In order for the car to communicate with the mirror it needs the modules we have. You also need mirrors with memory function.

OBD11 Compatibility check

1. Control unit list
2. Passenger door (52)
3. "info"
4. "Protocol" section at the bottom, it should say "TP2.0: KWP2000"

The mirrors I got off eBay have memory function only on the passenger side. I will be testing this feature and I will post the results.

Owns [2012 Volkswagen GTI 2dr Base](#)

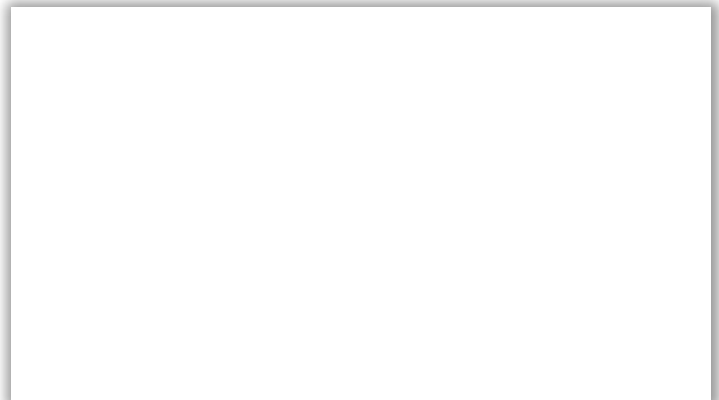
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**tinygiant** Discussion starter

7,264 posts · Joined 2012

#23 · Jun 2, 2025



The modules have pins where they should be for auto dip. I haven't figured that part out yet. I was reading something about needing seat memory also for making it work. Idk why, maybe i misunderstood

Owns

2013 Volkswagen Golf Base

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TinyGiant's MK6 Build Thread


↳

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🔖

🔗

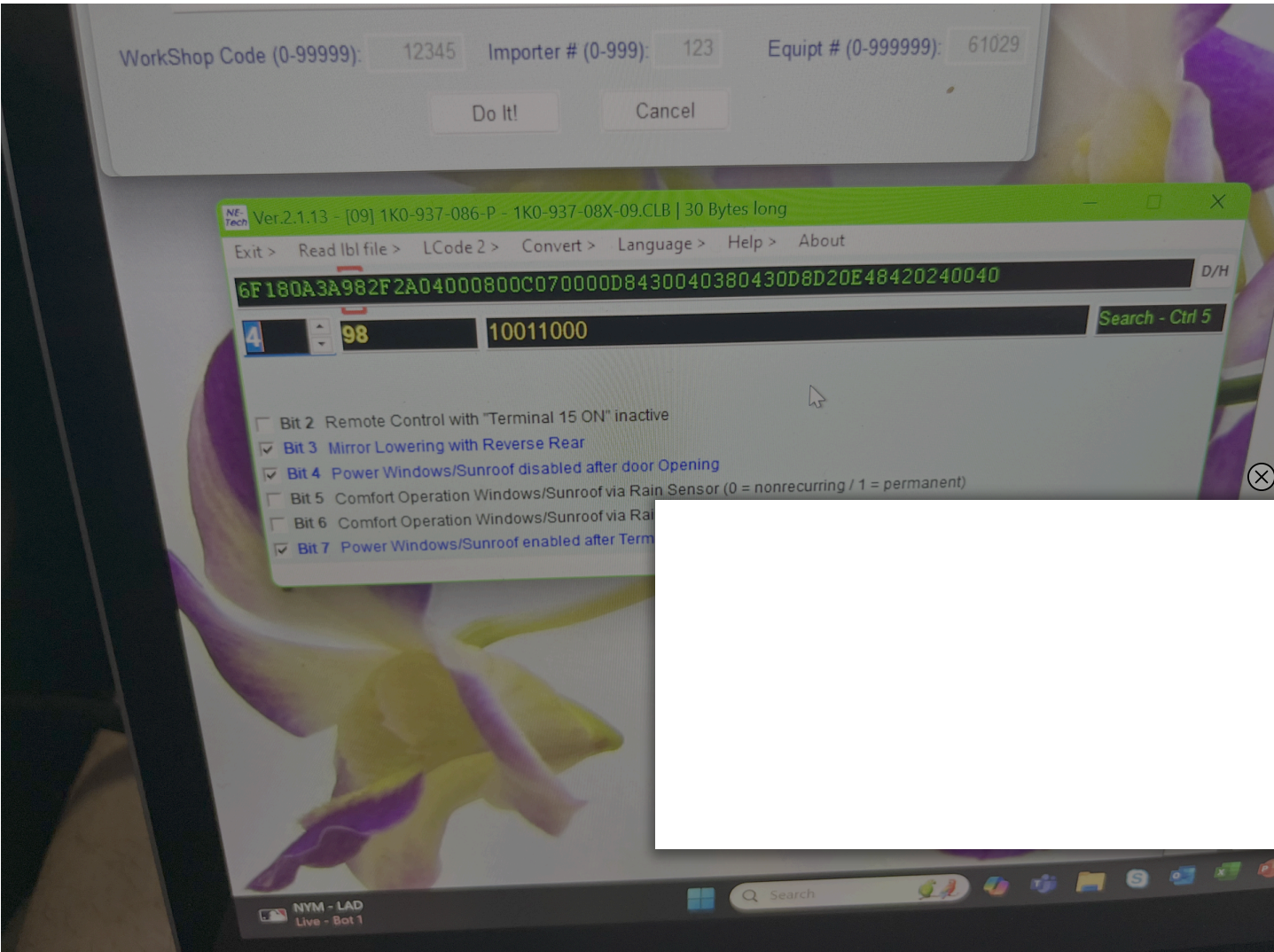


Rickyreal184

36 posts · Joined 2024

#24 · Jun 2, 2025

I enabled this feature today in central electrics. You are correct passenger side door needs to have memory seat/mirror enabled in Passenger (52)  
navigate to central electrics bit 4 and enable bit 3 Mirror Lowering with reverse gear



After coding a feature will appear in the MFD under Convenience, check "Mirror Down". After follow this procedure



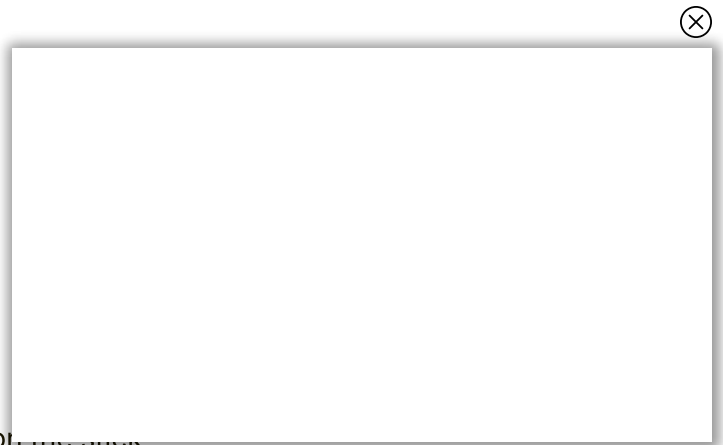


**tinygiant** ✓ Discussion starter

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#25 • Jun 2, 2025

With this only work with an auto? I dont have a P gear on the stick



Owns 2013 Volkswagen Golf Base





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36 posts · Joined 2024



#26 · Jun 3, 2025

It works with Manual , I have a manual and it works! replace P with Neutral

Owns [2012 Volkswagen GTI 2dr Base](#)

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bottom. It should say "TP2.0: KWP2000."

[Show more replies](#)**tinygiant** Discussion starter

7,264 posts · Joined 2012



#28 · Jun 4, 2025

I also wonder if it won't work because my mirrors came from a right hand drive car. It's possible the memory is in what is now my driver side mirror.

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**Rickyreal84**

36 posts · Joined 2024



#29 · Jun 4, 2025

Now that I think about it you are correct the memory is kinda useless. The only issue I am having is the pu when the mirrors are folded but works fine when u is fine. Sorry to about the computer/vag, I would c

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**tinygiant** ✓ Discussion starter

7,264 posts · Joined 2012



#31 · Jun 4, 2025

I would open up the mirror and check continuity on the wire. And maybe put it under a little stress to see if your continuity cuts out. Maybe there's a crack in the wire.

I originally added puddle lights to my basic conversion lights. All you need to do is connect the negative to the negative feed on the light/blinker plug. And then run a wire on the positive side to position 10 on the 16pin plug. (Pretty sure it was 10)

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**tinygiant** ✓ Discussion starter

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#32 · Jun 6, 2025

My OEM Tiguan switch arrived today. Now the mirror fold on the fold position and not the heated position. Which confirms my suspicion that the aliexpress switches are probably made for the RHD models which is why we need to swap pins 14 and 15 on our harnesses.

I am not getting confirmation on the vcds that the heater position is turning on the heated mirrors. The position switch says "on" but the heated mirror signal says inactive.

I'll dig into that later i guess.

Owns [2013 Volkswagen Golf Base](#)[My used VW Parts For Sale](#)[TinyGiant's MK6 Build Thread](#)

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**tinygiant** ✓ Discussion starter

7,264 posts · Joined 2012

#34 · Jul 4, 2025



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 **tinygiant** Discussion starter

7,264 posts • Joined 2012

#35 • Jul 4, 2025

So the windows jogging up and down i figured could be a mk5 option that was hard coded on the eos. Even though the vcds had the option to toggle between frameless and not frameless windows. Toggling did nothing.

so today I grabbed some 3c0 modules from a 2010 CC figuring it may be a newer version. It certainly is as the coding is different. But they still auto jog and now the toggle option is gone. Someday I will probably just pony up the dough for the euro 5K0959792a/93a modules.

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 **tinygiant** Discussion starter

7,264 posts • Joined 2012

#36 • Jul 5, 2025

Did some web searching on the potential to auto fold the







12:24




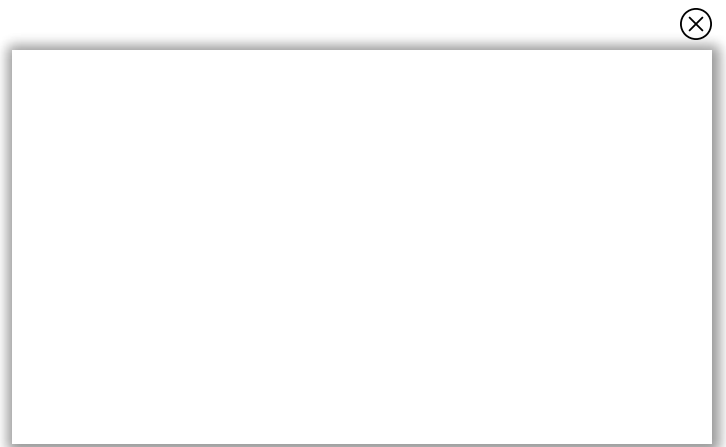
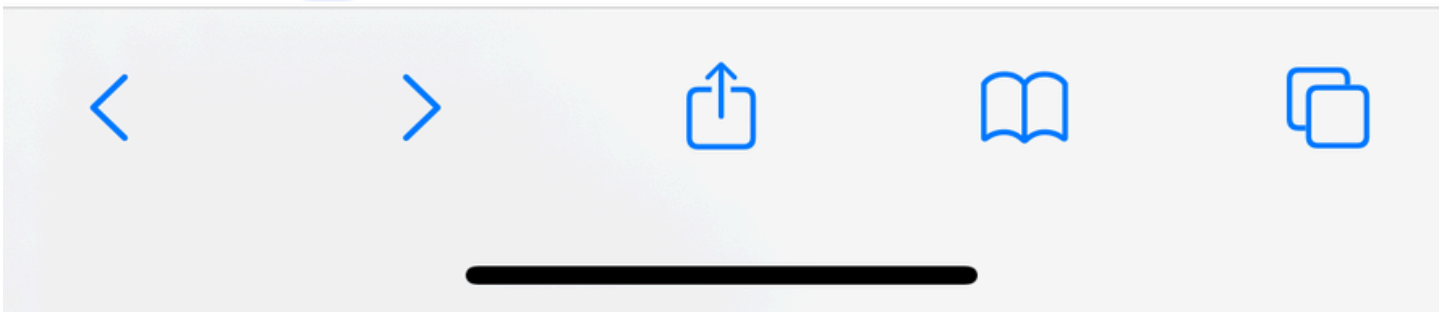
Q mk6 auto folding mirrors adaptations

DRIVER .

3. **Security Access:** Click on "Security Access - 16" and enter the required security code. This code may vary, but it's often 04354 or 31347.
4. **Adaptation:** Once the security access is granted, click on "Adaptation - 10".
5. **Locate System Parameter:** Find the specific channel for mirror folding. It might be listed as "(9)-System\_Parameter\_0-System Parameter Byte8" or "(2)-System\_Parameter\_14-System Parameter Byte1".
6. **Modify the Value:** Click on the parameter to enable a value. The value might include:
  - Changing E0 to E5 (open with

- Changing E0 to E9 (open with door) 
- Alternatively, you might need to set a value to enable "Funk Spiegelanklappung Modus" (mirror folding via remote control). 

7. **Save and Test:** After making the changes, save the adaptation and test the functionality by locking and unlocking the car. 



Jul 31, 2017

#3

**TBax**

Verified VCDS User

Verified

Depending on the modules generation you can either do it with **VCDS** or need to modify the EEPROM (not possible with **VCDS**) to enable mirror folding.

You can determine the version by checking the label file name for module 42 in the Autoscan:  
MAX3 - will require EEPROM change  
GEN4 - possible through adaption

For GEN4 it goes like this:

**ECU** 42 > Login: 04354 > Adaption > Channel "(9)-System\_Parameter\_0-System Parameter Byte8" > set value to "95" or "99"

90 = default value

95 = mirror folding via keyfob and automatic opening on ignition on

99 = mirror folding via keyfob and automatic opening on driver door open



Uwe, D-Dub and paddyz1

**Rickyreal184**

36 posts · Joined 2024



#37 · Jul 6, 2025

I am wondering if you can purchase or find gen 4 modules for our mk6. I have been through all the forums referring to unlocking with a key fob and all lead to changing code with EEPROM.

Owns 2012 Volkswagen GTI 2dr Base



Reply



Like

**tinygiant** Discussion starter

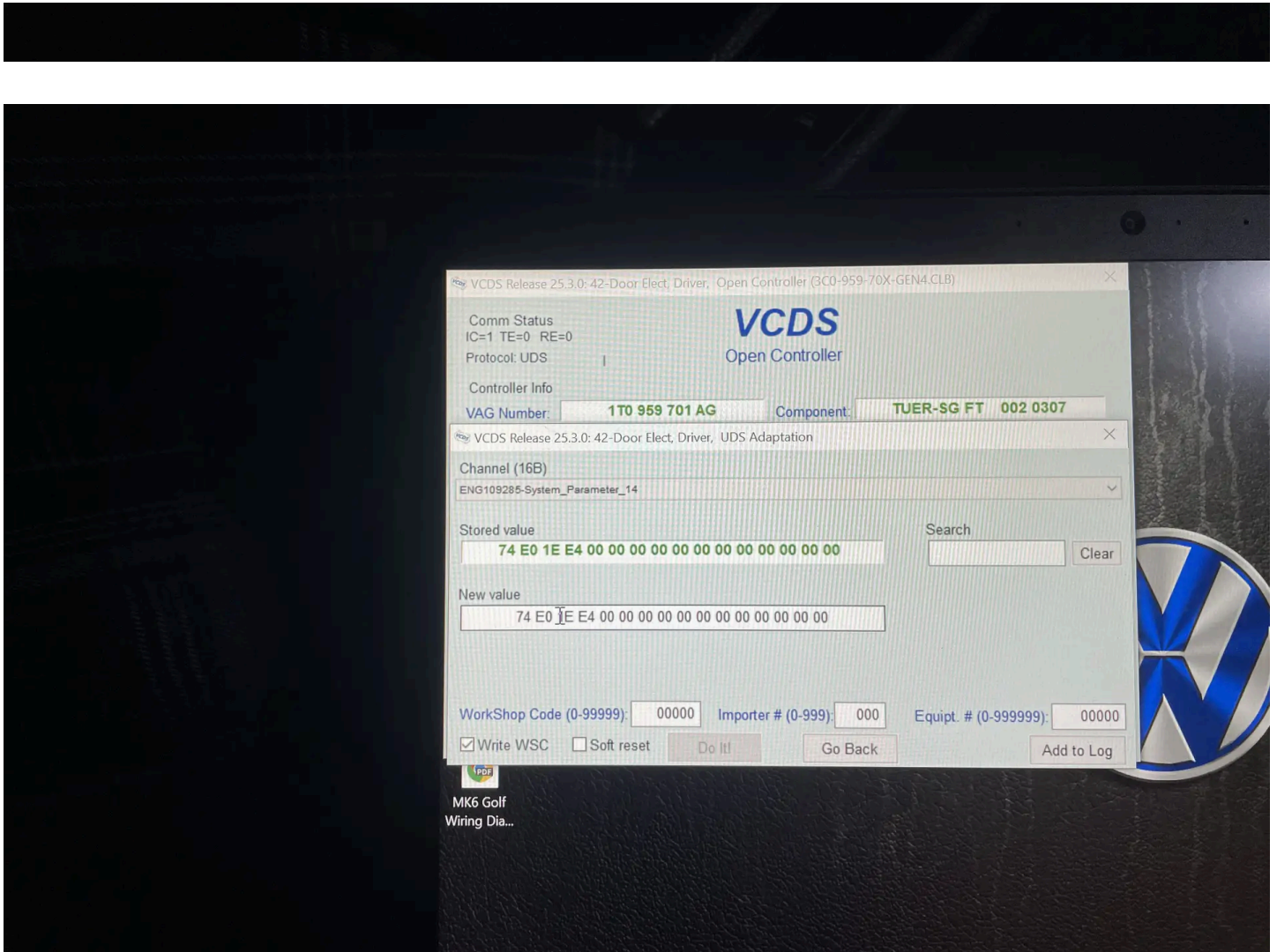
7,264 posts · Joined 2012

#38 · Jul 6, 2025

Mirror now auto fold with holding the lock button on the

Take a picture of your code before making changes. The





### Instructions:

Module 42>security>enter 04354>do it>adaptations>system parameter\_0>

change value 90 in the 9th binary to 99 if you want them to unfold when door handle is pulled

Change to 95 if you want them to unfold when the car is turned on.

Then Do it!



Jul 31, 2017

#3

**TBax**

Verified VCDS User

Verified

Depending on the modules generation you can either do it with **VCDS** or need to modify the EEPROM (not possible with **VCDS**) to enable mirror folding.

You can determine the version by checking the label file name for module 42 in the Autocom MAX3 - will require EEPROM change  
GEN4 - possible through adaption

Write your reply...

90 = default value

95 = mirror folding via keyfob and automatic opening on ignition on  
99 = mirror folding via keyfob and automatic opening on driver door open

Uwe, D-Dub and paddyz1

Post Reply

## Related Threads

Owns 2013 Volkswagen Golf Base



Jetta/CLT VI

Raybahr · Sep 14, 2023

[Used VW Parts For Sale](#)
[Tiger Giant's MK6 Build Thread](#)
[2016 US Jetta Power Folding Mirrors Retrofit \[Complete\]](#)

research on my free time. Apologies for the lengthy post! If there's one thing RoW...

Reply Like

33 18K

Golf VII R

igreen9 · Nov 28, 2022

**Retrofit power folding mirrors, but mirror not always using "lowering in reverse" function. Any insight?**

I have retrofit the OEM power folding mirrors a few months ago and the mirror is not in the correct position when using the auto-dip/"lowering in reverse" function.

2 1.5K

Ecsta replied Nov 29, 2022

## 2012 VW CC sport power folding mirror refit not working on driver side

I got power folding mirrors from AliExpress and I installed them properly just like the other forums say but no matter what I do I just can't get the drivers side to fold, every other function works but the folding. When I...

2 587

Aftmostheart2 replied Feb 2, 2025

J

Jetta/GLI VI

jaypatt · Mar 26, 2025

## jetta foldinng mirrors

Hi does anyone know the correct power folding mirrors part to retrofit to my vw jetta 2016 or is there another car similar like the Passat with folding mirrors that would work on this car

0 181

jaypatt replied Mar 26, 2025

G

Atlas SUV

G2SSM · Aug 14, 2023

## Power Folding Mirrors from AliExpress - Installed

Sorry to be long winded but want to be thorough. Thanks to everyone online who published their experience and resolutions. As per a previous post, I decided to go the AliExpress route and order the folding mirrors...

9 9.4K

JayDaSnork replied Sep 25, 2023



Golf/GTI VI Parts

tinygiant · May 31, 2025

Sold **Mk6 Golf Side mirrors**

\$90.00 📍 Rocky Mount, North Carolina

1 135

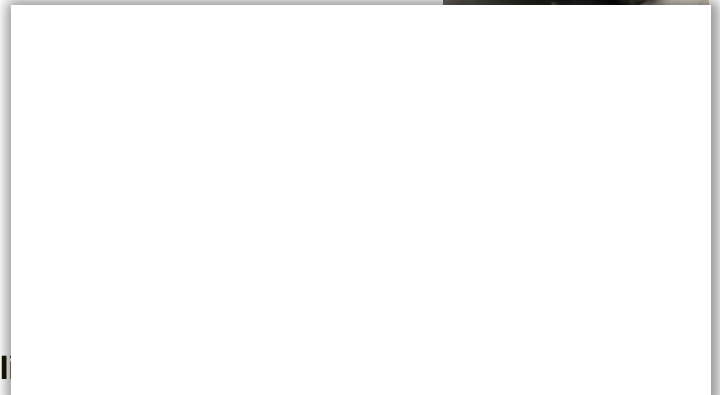


Golf/GTI VI Parts

tinygiant · Nov 19, 2024

Sold **Mk6 Golf Side Heater, Power, sweeping bl**

\$150.00 📍 Rocky Mount, North Carolina





S

Golf/GTI VIII Parts

speedy\_go · Feb 15, 2024

**FS power folding mirrors with blind spot lights**

Selling mk8 power folding mirrors with blind spot and the switch. Got from China for my 40th anniversary GTI, decided to go with OEM. turn signal connector doesn't mat...



Q 4    👁 1.5K

speedy\_go replied Apr 1, 2024

M

Golf/GTI VII Parts

maximun · Sep 25, 2023

For Sale **Power folding mirrors**

\$250.00    📍 Kent, Washington

Q 0    👁 874

maximun replied Sep 25, 2023

M

Golf/GTI VIII

Mustard · Jun 19, 2024

**2024 GTI Power Folding Mirror P/N?**

This is a mod that I'm interested in doing. I've watched Charles' (Humble Mechanic) YT video a few times to see how difficult this would be. Doesn't appear to be too difficult. However, I didn't think about the puddle...

Q 9    👁 2.7K

Mustard replied Jun 28, 2024

G

Golf/GTI VI

GTI.loll · Apr 30, 2025

**MK6 Golf KESSY Retrofit**

Hi all, I'm thinking of retrofitting KESSY (Keyless Entry and Start) into my MK6 Golf. I'm looking for advice from anyone who's done this before.

Q 0    👁 247



R

Jetta VII

Noiprox · Oct 3, 2021

**2019 Jetta GLI 35th model adding power folding mirrors**

Q 44    E 18K

SunNSnow replied Dec 7, 2024



Golf VIII R

TheJerseyDon · Jun 27, 2023

Folding Mirrors Part Numbers?

Trying to find the part numbers for the folding mirrors (OEM). I did find these in the US and they are listed as w/power fold but everyone I talked too cant say for sure. 5H1857507AK9B9 & 5H1857508AK9B9 Door Mirr...

Q 46    E 9.2K

Ecsta replied Aug 15, 2024



Golf VI R

beancurd · Apr 29, 2025

Mk6 Over-Boost

Picked up a mk6 recently with a decent amount of work done to it by the prior owner, with the stock K04 on it. Haven't pulled the tune yet (Integrated Engineering custom). Looking at the logs though I see requested...

Q 0    E 246

beancurd replied Apr 29, 2025



Golf R (VIII) Parts

R8T3D-R · Apr 8, 2024

(SOLD) FS: Power folding mirror set w/door switch

I have a boxed up, never installed set of Euro power folding mirrors. Comes with all you need except the mirror covers. would like to get \$670 (shipping could be free....



Q 10    E 2K



Jetta/GLI VI

qukquk · Mar 16, 2024

Retrofit Jetta GLI MK6.5 Xenon Headlight - Ninja

Hi everyone Here to share my retrofit of Xenon Headlight on a Jetta GLI MK6.5. After comparing many option of headlight on-line

Q 1    E 2.5K

qukquk replied Apr 6, 2024

H

Golf VIII R

Humble Mechanic · Mar 13, 2022

Power Fold Mirror DIY Easy ~ KINDA

Whats good MK8R fam?!?! I got the DIY finished up for installing, coding and doing adaptations for power fold mirrors on MK8r, should be the same for MK8GTI. I did a video on it here I also wanted to add the text...

Q 5

3.8K

CH47AV8R replied Apr 13, 2024

D

Jetta VII

Danconforti7 · Apr 30, 2023

Power folding mirrors

Will the MK7 GTI/R power folding mirrors fit on the MK7 GLI

Q 1

658

finaldestination replied May 24, 2023

R

Golf/GTI VIII Parts

R8T3D-R · Apr 8, 2024

(SOLD) FS: Power folding mirror set w/door switch

I have complete set of folding mirrors that are still in the box and never installed. These are OEM. looking to get \$670 (shipping considered into amount depending on your...  
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When you purchase through links on our site, we may earn an affiliate commission, which supports our community. The  
**Missing "Mirror Fold" Position on Mirror Switch '24** ⓧ

Hello, picked up a '24 Golf R, Lapiz Blue, DSG, Carbon a  
'24s are the power folding mirrors and I have them set to

