



Volkswagen CC 2009 Rabbit Key Reprogramming Instructions

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Volkswagen CC 2009 Rabbit Key Reprogramming



Volkswagen Golf, Rabbit, GTI, Passat, CC 2009 – earlier

- **Note:** You Must have all customer keys present along with any additional keys requested, before you begin the reprogramming procedure as there is a timer involved during the key coding.
- If the customer has a spare key not present at the time of coding, it will no longer be programmed into the vehicle.

1. Connect a Battery Charger to the vehicle.
2. Connect the LAN line to the VAS 5052.
3. Connect the DLC cable from the VAS 5052 to the vehicle.
4. Select "Guided Fault Finding".
5. Turn ON the ignition switch.
6. Select Volkswagen or Audi on the VAS 5052 display screen.
7. Select the vehicle type.
8. Select the Model year.
9. Select the engine code. The engine code can be found on the spare tire cover on most Volkswagen models.
10. Confirm the vehicle information, and select OK.
11. Select the "Page Forward" button.
 - Select the "Done" button.
12. The VAS 5052 will perform a module search for fault codes.
 - If there are any communication or internal module fault codes, they Must be repaired before you can continue with this procedure.
13. Select the "Go To" button at the bottom of the screen.
14. From the pop-up window, select Function/Component.
15. Select "Body".
16. Select Electrical systems.
17. Select "Systems Capable of Self Diagnosis".

18. Select “Immobilizer 4A download”. (“Immobilizer 4D download” for Passat, CC)
19. Select “Adapt Keys” and page forward.
20. Select “Adapt Keys” from the Precondition screen.
21. Select “Done”.
22. Enter the customer’s name, and select OK.
23. Enter the work order number.
24. Enter the Country code. 444 for the U.S. or 999 for Canada.
25. Enter the Service Facility I.D. and password.
26. The reprogramming will begin. You will be prompted to insert into the ignition switch each key that is to be programmed into the vehicle.
 - This is a timed function. If you do not complete all keys before the timer “times out” you must start over from the beginning.

Specifications

Requirement	Specification
Vehicle Compatibility	Volkswagen Golf, Rabbit, GTI, Passat, CC 2009 – earlier
Key Requirement	All customer keys must be present for coding
Equipment Needed	Battery Charger, LAN line, VAS 5052, DLC cable
Procedure Initiation	Start with “Guided Fault Finding” and follow steps 1-26
Timer Constraint	Timed function during key programming

FAQ

What happens if a spare key is not present during coding?

- If a spare key is absent at the time of coding, it will no longer be programmed into the vehicle.

Where can I find the engine code for my Volkswagen?

- The engine code is typically located on the spare tire cover for most Volkswagen models.

What should I do if the VAS 5052 finds fault codes?

- All fault codes must be repaired before continuing with the reprogramming procedure.

What happens if the key programming is not completed within the timer’s limit?

- If all keys are not programmed before the timer expires, you must start the procedure over from the beginning.

What country codes should I use for the U.S. and Canada?

- Use 444 for the U.S. and 999 for Canada when entering the country code.

For more information, please visit manual-hub.com.

Instructions for Key Reprogramming


Volkswagen Golf, Rabbit, GTI, Passat, CC 2009 – earlier

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10. Confirm the vehicle information, and select OK.
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Documents / Resources

	<p>Volkswagen CC 2009 Rabbit Key Reprogramming [pdf] Instructions CC 2009 Rabbit Key Reprogramming, CC 2009, Rabbit Key Reprogramming, Key Reprogramming, Reprogramming</p>
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References

- [User Manual](#)

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