

KWP2000 Getting Started Instructions: How to read and write data to your cars ECU chip – safely....



VERY EASY TO USE:

- Install the driver package to your notebook/PC
- Connect the ECU-flasher to a free USB port
- Point Windows to the folder where you installed the driver package
- Reboot

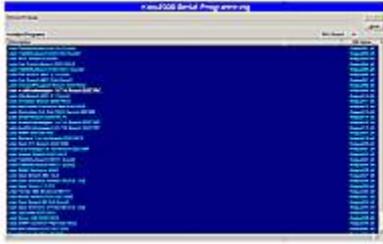
How to read data from a supported ECU:

- connect the hardware to your USB port and to the diagnostic port of the car
- start the communication software
- turn ignition on (not engine, just the ignition only)
- select the ECU you want to read/write from a list
- select additional options (if needed)
- click the read button to read out the original data (where supported)
- save the file to you HD, edit or forward it

How to write data to a supported ECU:

- connect the hardware to your USB port and to the diagnostic port of the car
- start the communication software
- turn ignition on (not engine, just the ignition only)
- select the ECU you want to read/write from a list
- select additional options (if needed)
- click the write button and select the file you want to write
- follow the instructions on screen
- switch off ignition and wait 10 seconds. Done!

How To Read ECU



First choose the mark and type of the engine's ECU you want to read/write from a list. If you have any doubt about your ECU type you can verify it.



When the dialogue window appears just click on INFO and wait for the program communicate the ECU.

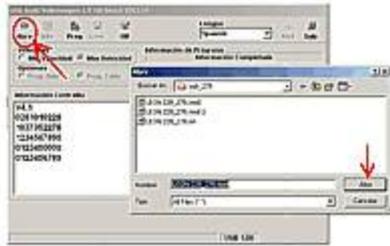


Now you will see the information about your ECU type. Just click on READ to assure that we have a copie of the original file (in case of some problem appears).

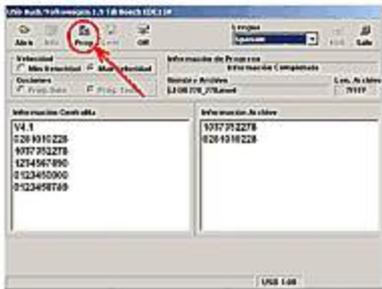


The program starts reading the ECU. Please do not interrupt this process

How to Write to ECU



Choose the mark and type of the ECU (as in the reading process) click on INFO. OPEN the file prepared for your car, or ECU type.



In the right part of the window you will see the reverence of the ECU that corresponds to the open file. To confirm that this information match with our ECU type. Verify the numbers in both windows just to be save.



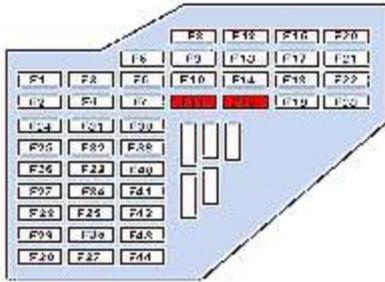
If you are absolutely sure that everything you did is correct. Click on PROG, the system will now erase the memory of the ECU flash program it with the new file. Please do not interrupt this process.



When it finishes, just turn the key off and confirm by pressing OK.

That's all! Now you can enjoy the new ECU program.

VAG Instruments Deactivation



For VAG cars, before communicating with the ECU, the instruments panel must be deactivated. Open the fuse box and remove the 5A fuse indicated in red. Only then can you access the ECU with KWP2000.

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