

I'm not a bot























I'm attempting to reprogram a used IMMO box for my Opel Zafira 2002 1.8 Petrol. The original ECU was damaged by some clever engineers, and I've got a replacement one that needs programming to the IMMO box. I've read that resetting the new used IMMO box with its own pincode is essential, followed by programming the ECU to the Immo2 using another pincode from the car. There are software tools available to read the pincode from the engine ECU, and some users have suggested simply reading the TMS from both immoboxes, obtaining both pin codes, putting the new ECU in the car with the new IMMO box, resetting the engine ECU with an OBD tool like OP-Com, and then programming the engine ECU with the car's original pin. Another approach is to copy key data from the old IMMO box to the new one, making it ready to go without needing further resets or programming. However, this might require changing the VIN in the dash to match the VIN on the IMMO box before the car will start. One user recommended reading from the old IMMO box code, resetting with OP-Com ECU, and then programming the IMMO box. Another suggested reading a documentation that could be helpful for the process. A separate thread discusses reprogramming an Opel Zafira 2004 engine with a Siemens GM 09 158 726 5WK9 157 ECU. The user is replacing the original ECU, which was suffering from a common issue, and wants to ensure they get it right first time. They've been provided with a replacement ECU that has been reset and pre-programmed to the VIN and car settings. The correct procedure for this task involves fitting the new ECU, turning on the ignition, connecting to the immobiliser under the body (using an OBD tool like OP-Com), going to programming, entering the security code, pressing programming, selecting engine ECU, waiting, and following the prompts. Disconnect battery and brake caliper engine, then connect them directly to 12V, and it should solve your problem, when caliber is jammed as in your case, or ecu only thinks its yamed youp wont get 12v on it although everything is ok. forget it mate, almost 1 week since i posted and nobody has replayed.maybe he has sorted out. regards ===== the most important thing is to post, never say thanks. 12th September, 2012, 01:14 PM #6 12th September, 2012, 09:15 PM #7 Sorry forgot I made the thread!, but thanks yes got it working, chased wiring all showed ok, tried new ecm but still was not right, replaced the 2 cables from ecm to caliper and all is well! Thanks again! ===== VAG EEPROM Programmer v1.19 - Full Version for VAG Vehicle EEPROM Editing ===== vag eeprom programmer, full version for vag vehicle eeprom editing. is a powerful and essential software tool for working with eeprom data in volkswagen, audi, seat, and skoda vehicles. whether you're a professional automotive technician or a tuning enthusiast, this software gives you the ability to read, write, and edit eeprom data with ease. ===== program details: name: vag eeprom programmer version: 1.19 compatibility: works with most vag models and common eeprom interfaces (eg, usb to k-line, vag-com cables) ===== key features: read & write eeprom: full support for reading and writing eeprom memory from vag instrument clusters, ecus, and immobilizers. immo off & pin extraction: read security pin codes, and perform immobilizer off functions on supported ecus. odometer correction: modify mileage data (only for educational or legal use). support for micronas, bosch, and more: wide compatibility with common vag control units. ===== user-friendly interface: simple and easy-to-navigate layout for quick access to eeprom data. why use vag eeprom programmer v1.19? ideal for ecu tuning, chip repair, and key programming. helps in diagnosing immobilizer problems and resetting modules. lightweight and fast: no need for high-end pc requirements. ===== get your hands on vag eeprom programmer v1.19 and start editing eeprom like a pro! Vag programmer v1.19g not working with kkl cable über Deiner Frage, dort kommt die Info mit der Anmeldung/Registrierung insofern noch nicht geschehen.VCDS Kabel ist nicht geeignet. Du brauchst ein billig KKL-Interface. Du kannst mal versuchen in den Einstellungen vom VCDS Interface die intelligente Boot-Funktion abschalten und dann mit Vagprogrammer leversuchengeht nicht mit VCDS kabel und 2x nicht mit V2Mach ich doch die ganze Zeit. Beim V2 ist lediglich der Diagnosecan anders, die K-Linie und L-Linie sind gleich geblieben. Daher den intel Bootmodus deaktivierich kenne es nur mit V1 und nem anderen Treiber. aber nutze den Eeprome meist eh nicht mehr, gibt besseres. Dann teile auch mit was du nutzt! 1st January, 2019, 05:49 PM #1 Hi. can anybody post link to an KKL cable that works with VAG Programmer V1.19g saw somebody post (get a real KKL cable) most cable i find on internett cost 5-10\$, and will not work? or software and cable, so i can get IMMO pin from 2004 audi allroad EDC15VM+ 2nd January, 2019, 02:13 AM #2 Hi, VAG Programmer V1.19g doesn't work for me with a EDC15VM+ from a 2.5 TDi AKN Passat 3BG too. I use for this EDC VAG-K+CAN COMMANDER FULL 2.5 for EEPROM read. As KKL cable i use my original VCDS HEX+CAN cable in dumb virtual comport mode. But every cheap and simple KKL cable with an usb to serial chip inside should work. Last edited by Kabel; 2nd January, 2019 at 02:15 AM. Reason: spelling mistake chriss1980 (2nd January, 2019) 2nd January, 2019, 04:36 PM #3 hex can.jpg Hi Kabel. thanks for reply. Did you use Win XP32 or other? When using EDC VAG-K+CAN COMMANDER FULL 2.5, did you do anything special with drivers to make it work with VCDS HEX+CAN cable? I have VCDS HEX+CAN cable Last edited by chriss1980; 3rd January, 2019 at 05:53 PM. Reason: spelling 2nd January, 2019, 06:05 PM #4 Hi. The Vcds cable works only with dedicated VCDS software. Software vag k can commander 1.4 / 2.5 / 4.5 / 5.1 BETA only CAN) will work with dedicated device and vag kkl device. Both interfaces additionally work with vag eepromprogrammer 1.19g. I have vag kkl and vag commander 1.4 / 2.5 from China. Both work with these software on WIN XP, WIN 7 and WIN 8.1. Vag kkl is on CH340 drivers and vag commander on FTDI. chriss1980 (2nd January, 2019), EndSky (10th April, 2019) 3rd January, 2019, 12:00 AM #5 @chriss1980 I use Win 7 32 Bit I've just selected the right com port in VAG CAN COMMANDER. @Mario6 That's not true with VCDS. You can switch it with officially drivers to work as a normal usb to KKL interface with com port. With these special drivers you could use it on the same computer with VCDS and as an KKL cable (of course not at the same time) and please read carefully. I've got a HEX+CAN chriss1980 (3rd January, 2019) 3rd January, 2019, 12:57 PM #6 Kabel Maybe you're right. I used these drivers with my old 12.12.0 EN. I had VCP but unfortunately it did not work like vag kkl with VCDS Lite 1.2 (port com OK interface not found). Vag commander 2.5 (port com failedted or not connected) or vag eeprom 1.19g (ECU not found). Maybe I was doing something wrong. I have all these interfaces so I do not bother that too much. They are all cheap. Last edited by Mario6; 3rd January, 2019 at 04:14 PM. 3rd January, 2019, 06:01 PM #7 @Kabel I have tried, but failed, multiple times. installed VCP drivers, and select COM2. disabled "boot intelligent mode" in VCDS. get message "RX timeout" and "ECU not found" when I select connect to Dash or ECU Must be something i do wrong. open for suggestions. PS. Tried with WinXP-32, and Win8-64. chriss1980 (3rd January, 2019), hmagga (14th June, 2024) 3rd January, 2019, 07:42 PM #9 3rd January, 2019, 08:33 PM #10 chriss1980 (4th January, 2019) 10th April, 2019, 09:25 AM #11 Hello Everyone I have HEX-Net from Ross-tech can I use it with VAG EEPROM PROGRAMMER 1.19g ??? if yes how, if no what can I use for EEPROM reading/writing? Thanks 1st May, 2020, 05:07 PM #12 It isVAG TACHO USB 5.0 cable: Can it work with VAG Programmer? ===== seems like vag tacho usb 5.0 cable (ftdi R245r1 chip) is recognized but show error like "ecu not found" whatever i try to read. 3rd may, 2020, 04:06 pm #13 i dont think it will work. using vag programmer v1.19g and need immo pin for audi allroad eec15vm+. function is very buggy and 99% of the time dont work. 3rd may, 2020, 04:07 pm #14 it is possible to use vag tacho usb 5.0 cable? (ftdi R245r1 chip) seems to recognize the interface, but show an error like "ECU not Found" whatever i can try to read. i do not think it will work. 16th november, 2021, 12:01 pm #15 has anybody post link to kkl cable that works with vag programmer v1.19g? most cables i find on internett cost 5-10\$ and will not work. or software and cable, so i can get immo pin from 2004 audi allroad eec15vm+. VAG EEPROM Programmer V1.19g: Simplify Error Code Reading and Clearing ===== To utilize the VAG EEPROM Programmer V1.19g efficiently, it is recommended to open the .bin file and write EEPROM (Encrypted) for effective error clearance. In this mode, you can read SKC (Secure Key Code) if you set Newmode and Read Eeprom (Decrypted). The programmer allows easy conversion of current mileage into kilometers by entering it in the lower right box. It is essential to set Kilometer for accurate distance tracking. After setting these parameters, go through VCDS to adapt, and ensure that your SKC for the new cluster is 01412. This tool is compatible with VAG KKL Cable (Blue) and USB to Serial, supporting Windows 7, 8, and 10. It also ensures that your interface cable supports K-line, and your vehicle is equipped with a VDO cluster. Additionally, you can use the VAG ECU EEPROM Calculator, which provides a powerful modification of an existing application. This tool allows seamless loading and reading of ECU bin files and calculating logins without additional hardware. It supports English and German languages and offers a seamless ECU file analysis. The supported ECU types include EDCK15 (EDC15x dump files) and ME7 (ME7.x dump files). For EDC15x dump files, use the EDC15 Calculator or enable deactivated fields with the Window Enabler application. The VAG EEPROM Programmer V1.19g offers several benefits, including instant access to a Google Drive download link, unlimited software downloads without expiration, and a 90-day support period for initial setup and installation. It also provides ongoing technical support for one year, covering troubleshooting, technical questions, and guidance on software features and functionalities. This programmer is designed to maximize your car's potential with Car Diagnostics Tools.Vag Eeprom Programmer By Digital Eliteboard Is A Windows Utility Designed To Work With EEPROM Data In Volkswagen Group Vehicles ===== VAG EEPROM Programmer by Digital Eliteboard is a Windows utility designed for working with EEPROM data in Volkswagen Group vehicles, particularly aimed at experienced technicians and advanced hobbyists. The software enables reading, editing, and writing EEPROM contents in supported instrument clusters and engine control units, mostly on older K-line-based platforms. Its key capabilities include read/write EEPROM data via OBD on many VDO, Motometer, and Magneti Marelli clusters and select ECUs. It also extracts and views immobilizer data for Immo2/Immo3 systems and performs mileage reading and calibration on supported units. The tool can backup and restore module dumps (.bin), with basic checksum handling, and identifies cluster type and accesses common 93Cxx/24Cxx/95xxx EEPROM families where supported. Typically, it is best used with FTDI-based KKL/VAG-COM 409.1 interfaces, though some K+CAN cables may work depending on drivers and vehicle compatibility. VAG EEPROM Programmer is suited to many pre-CAN or early CAN VAG models, with coverage varying by module and year. It runs on Windows (often XP through 10) and may require compatible USB drivers and administrator rights. However, it's essential to note that not all clusters/ECUs are supported, and functions available depend on hardware and software version. Users should create full backups before making changes to avoid bricking modules and use the tool only for legitimate diagnostic, repair, or retrofit purposes. Altering odometer values or security data may be illegal in certain jurisdictions.