



## Key programming - VAG

This function automates the process of programming transponder keys on vehicles equipped with an immobiliser. This function can be used on all Volkswagen, Audi, Seat and Skoda vehicles. It may also be used on Ford Galaxy vehicles which use VW engines and immobilisers.

When you select this function you will be asked to specify the number of keys to be programmed, all existing keys will be erased from the immobiliser and only new keys will be recognised by the vehicle after the procedure is complete.

On VAG vehicles, a 7 digit enabling code must be entered before the vehicle will allow keys to be programmed. This code can be obtained from VAG dealers. A VAG dealership code must also be entered along with the current date, as the immobiliser ECU also requires this information. You will be prompted to enter that information before key programming is started.

Once the immobiliser has accepted the enabling code, the key in the ignition will be programmed as the first key. You will then be prompted to insert each remaining key in turn into the ignition to program the remaining keys.

On Ford Galaxy vehicles with VW immobilisers, the enabling code is not required. A 10 minutes access delay is used instead. The application will display the remaining time until security access is granted. Once the security time has expired, key programming will proceed in the same way as for the VAG vehicles.