

CODIFICATION OF VAG GROUP CARS KEYS

Dear Customer,

Due to the different types of key codifications for the different car models, we have decided to give you some more details on the key codification procedures of the VAG group models.

the key codification procedures of the VAG group cars have remarkably changed over time:

- a) For cars manufactured between '90 and '96 approx they are carried out through the connection to the ST-6000 of the immobilizer system, for more recent cars the connection to the dashboard is required by using a code engraved on a key-ring coming with spare keys; by erasing a part of it a four-digit code is shown. During the codification procedure, carried out by entering the regulation page by F6, all available keys can be codified by adding to the codification code request the 0 digit. For instance:

4567

in this case the code to be entered is 04567

- b) This procedure has been completely changed and prevents the repairman from carrying out keys codification 'unrestrictedly'. As a matter of fact to codify keys of recent cars a 7-digit code is required. This procedure is now part of all car models of the VAG group, replacing the previous 4-digit code.

ST-6000 allows codification with both the 4- and the 7-digit code, by entering the selected system page (immobilizer or dashboard).

To carry out the **7-digit codification** correctly it is necessary to have:

- All keys available, both old keys for re-codification or old and new keys in case of codification of new keys
- 7-digit code issued by the dealer
- date, day/month/year at which the code was issued



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- dealer workshop code where keys have been bought (WSC, WorkShop Code)
- importer code.

Usually the dealer does not supply the last two details, they are not obliged to, thus putting a serious obstacle to independent codification.

Once the above data are all available keys codification can be started by entering the following data (in sequence)

- 7-digit code
- Code issue date DDMMYY (ex. 10/11/2001 enter 10112001)
- Workshop code xxxxx (5 digits); ex: WSC=210, enter 00210
- Importer code, xxxxx (5 digits); ex: importer=10, enter 00010
- Number of keys to be coded (those already present + new ones) xxxxx (5 digits); ex: n° keys = 3, enter 00003

Now carefully follow instructions requiring to remove and insert in sequence the keys to be codified.

WARNING: During the codification procedure all keys have to be inserted (those already present + new ones). Those which are not inserted will be disabled.

WARNING: By repeating 3 times an error during the entry of the above indicated codes it is necessary to quit the autodiagnostic program and wait for ten minutes, the car off and the key on. If the further three attempts fail too the waiting time increases to 20 min and so on.

We hope these instructions will be of help to inform at best your customers.

Do not hesitate to contact us in case you need further details !

The staff of the After-sales office



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