

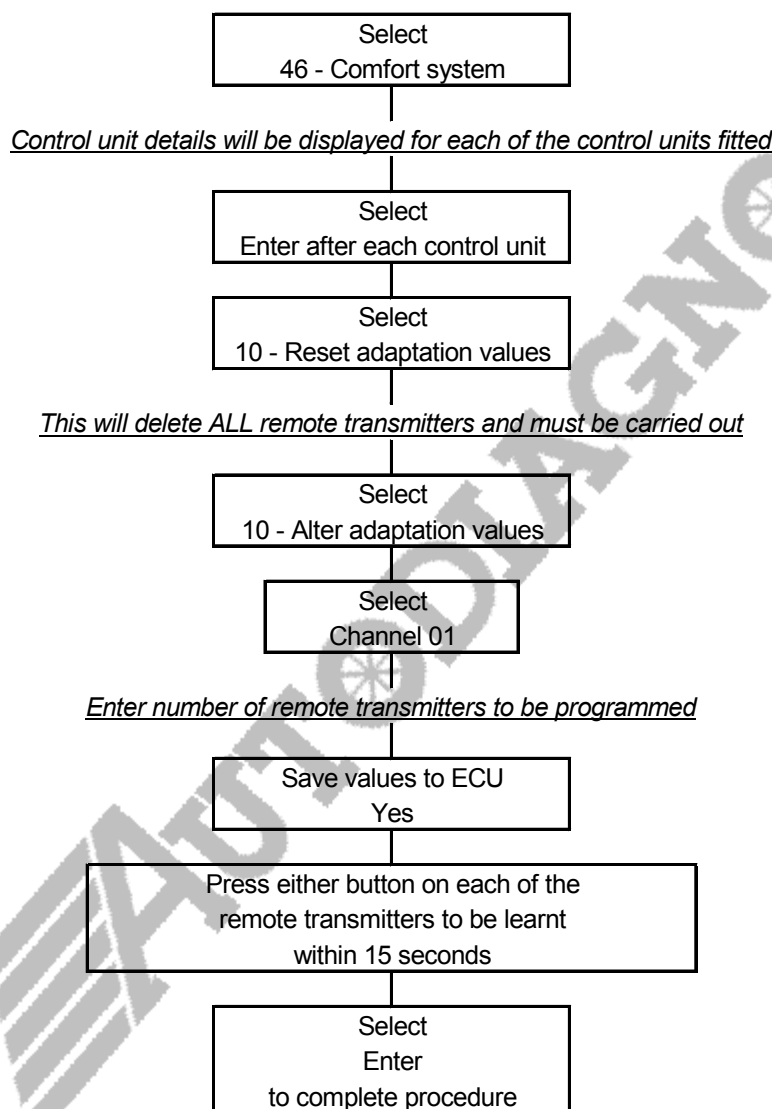


## Remote transmitter programming procedure for VAG with MTpro

Fitted with genuine remote transmitters integral with the key - NOT Sharan models

### Prerequisites:

All remote transmitters must be available at time of programming



### Note:

A minimum of 2 remotes must be programmed, however if there is only one Remote present, it is necessary to press either button on the remote twice .

*The ignition must be in the ON position to initially access the comfort system. Once the handset begins to communicate, the key must be REMOVED from the ignition switch completely in order that remote transmitters can be programmed.*

Any remote transmitters that are not available at the time of programming will subsequently not work with the vehicle.

## ALHAMBRA, SHARAN

**Remote transmitter programming procedure (without MTpro)**

In order to programme new remote transmitters into Sharan models, it is not necessary to use the MTpro handset. The procedure is carried out by putting the central locking system into a learn mode.

The following procedure should be used to programme replacement remote transmitters and to re-synchronise existing remote transmitters if required:

1. If the vehicle is equipped with electric windows, ensure they are fully closed.
2. Insert the key into the drivers door lock and turn the key to unlock position THREE times, each time holding the key in the unlock position for 0.5 second.  
THIS OPERATION MUST BE COMPLETED WITHIN 5 SECONDS.
3. Remove the key from the lock.
4. Press and hold the LOCK button on the remote transmitter.
5. Press the UNLOCK button THREE times in quick succession THEN RELEASE THE LOCK BUTTON.
6. The LED on the remote transmitter will flash 5 times to acknowledge the correct sequence. Additionally the LED on the drivers door trim panel will also flash 5 times to indicate that the remote transmitter has been recognised.
7. The key has been successfully programmed.

If further remote transmitters are to be programmed (an additional 3 remotes are permitted), the following points should be noted:

- Subsequent remote transmitters must be programmed within 15 seconds of the previous remote being successfully programmed.
- Further remote transmitters can be programmed within the 15 second time period by repeating steps 4 and 5 above.
- The system will exit the programming mode if the 15 second time period lapses, a key is used to operate the drivers door lock or if an attempt is made to programme in excess of 4 remote transmitters.

## VEHICLES WITH FACTORY REMOTE CENTRAL LOCKING - NOT AUDI

**Remote transmitter programming procedure (without MTpro)**

On later models from approximately 1999, it is possible to programme individual remote transmitters into certain vehicles. This eliminates the need to have all remote transmitters present at the time of programming and does not require the use of the MTpro handset.

**NOTE.**

This procedure can only be used if the vehicle keys have already been programmed into the vehicles transponder immobiliser system.

The following procedure should be used to programme replacement remote transmitters and to re-synchronise existing remote transmitters if required:

1. Insert a key into the ignition switch and turn the ignition on.
2. With the new key (containing the remote transmitter to be programmed), mechanically lock the drivers door.
3. Operate the UNLOCK button of the remote transmitter.
4. Wait for 6 seconds.
5. Operate the UNLOCK button of the remote transmitter a second time.
6. The remote transmitter has been successfully programmed, this will be confirmed by the vehicle horn sounding.

Additional remote transmitters can be programmed by repeating the above procedure at any time.