

## Audi Q3 -2013 key programming- Help File

This help file basically includes 4 parts: Function, Operation, Attention, and Reference.

### Function

1. Backup EPROM: backup car EPROM data;
2. Restore EPROM: copy the backed up EPROM data onto the car computer, to restore it to the original state;
3. Make dealer key: use the backed up EPROM data to write a blank new key to be a dealer key that can be programmed directly;
4. Add key (OBD): use the customized or generated dealer key to directly program key, applicable for the smart card;
5. Directly add key: use the customized or generated dealer key to directly program key, applicable for the folding key;
6. Delete key: delete the programmed key;
7. Reset dashboard
8. Odometer adjustment: to correct mileage;

### Attention

1. During all the system operation, the dashboard will be in the extinguished state, that is normal;
2. Delete key process:

Step 1. Read immodata; Step 2. Select an existing key; Step 3. Write back immodata.

### Reference

**Chip model:** Dedicated 48 chip

**Remote type:** 220G 315 frequency

**Key embryo no.:** No.31

**PIN code requirement:** Backup EPROM data

**Remote generation:** Program smart key complete, remote will automatically

generated

**OBD position:** Under the steering wheel:



The car model



The key



## Operation

### Backup EPROM

1. This function can read the device EPROM data and save in K518ISE;
2. For smart key, please turn off and on the ignition, and then click OK; otherwise click OK directly;
3. The system read out the part number, now is going through security certification, and loading external code;
4. Getting system data, it takes about 2 min, please be patient;
5. Read the vehicle PIN code and other info;
6. Please enter the file name to be saved;
7. EPROM data is saved.

### Restore EPROM

1. Note: Write the wrong EPROM data may lead to the car can not start, please confirm that the data to be written is the car EPROM data backed up via K518ISE;
2. For a smart key, please turn off and on the ignition, and then click OK; otherwise click OK directly;
3. The system read out the part number, now is going through security certification, and loading external code;
4. Please confirm the current data is the car EPROM data;
5. Writing EPROM data, about 2 minutes, please be patient;
6. Resetting the dashboard, EPROM data is restored.

### **Make dealer key**

1. This function can generate a dealer key to be programmed, then use this key to perform "Add key" operation;
2. For a smart key, please turn off and on the ignition, and then click OK; otherwise click OK directly;
3. The system read out the part number, now is going through security certification, and loading external code;
4. Getting system data, it takes about 2 min, please be patient;
5. Please choose to vehicle brand;
6. Please insert the blank key to be programmed into the K518ISE card slot;
7. Make dealer key success.

### **Add key (OBD)**

1. This system is suitable for directly programming smart card dealer key.

### **Directly add key**(suitable for folding dealer key directly programming)

1. This function can directly add a dealer key to the immobilizer system, please put the new key into the coil, and connect the host to the car OBD port;
2. For a smart key, please turn off and on the ignition, and then click OK; otherwise click OK directly;
3. The system read out the part number, now is going through security certification, and loading external code;
4. Getting system data, it takes about 2 min, please be patient;
5. Writing immodata, about 2 minutes, please be patient;
6. Add key complete.

### **Delete key**

1. This function can delete an existing key;
2. The process of this function:

Step 1. Read anti-theft data Step 2. Select an existed key Step 3. Write back immodata;

3. For a smart key, please turn off and on the ignition, and then click OK; otherwise click OK directly;

4. The system read out the part number, now is going through security certification, and loading external code;
5. Getting system data, it takes about 2 min, please be patient;
6. Please select the key to be deleted;
7. System communicating, delete complete.

### **Reset dashboard**

1. Establishing communication, the system is resetting the dashboard;
2. Reset complete.

### **Odometer adjustment**

1. This process can read and calibrate the odometer mileage;
2. if the car is a smart key, please turn off the ignition and then turn on the ignition, and then click OK, otherwise click OK;
3. Read the current mileage;
4. Going through security certification and loading external code, getting data, it takes about 2 minutes;
5. Please enter the new mileage needed to be calibrated ;
6. During writing... write complete.