RW5

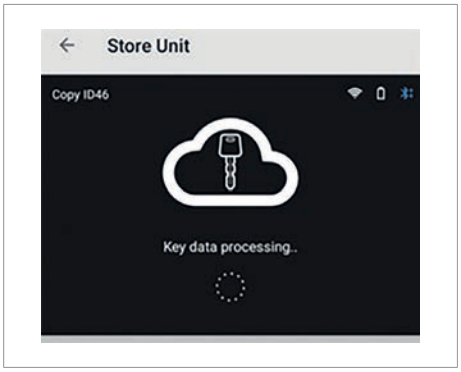
EN

Operating manual

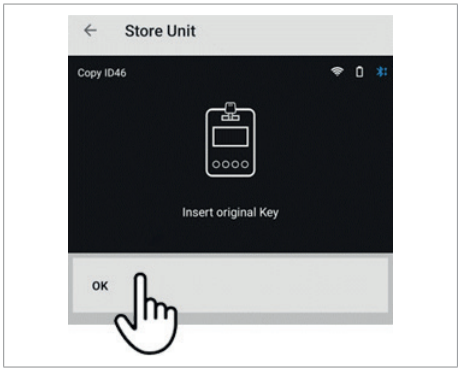
Translation of the original instructions

vers. 1.0

Data processing will begin

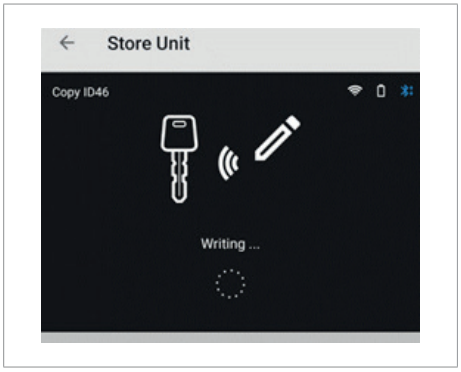


When data processing is complete, re-enter the original key and press OK:

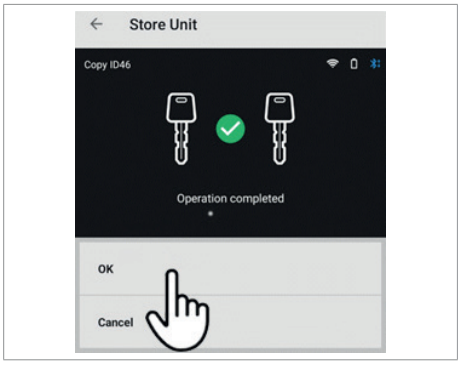


The original key will be checked to confirm that the data match; when finished, enter the transponder proposed by the device and press OK when ready:

The device starts the writing process:



When finished copying, press Cancel to return to the main menu or press OK to make further copies.



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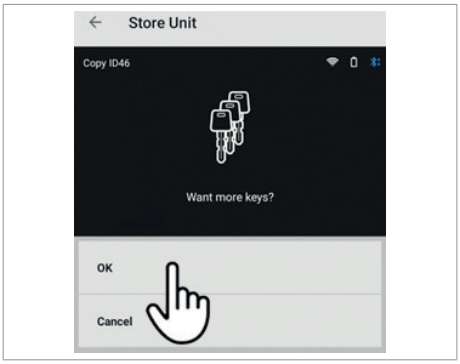
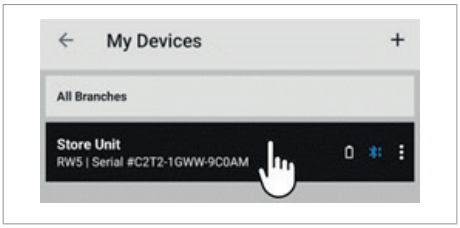
Press OK again to confirm the start of further copies or Cancel to return to the main menu.

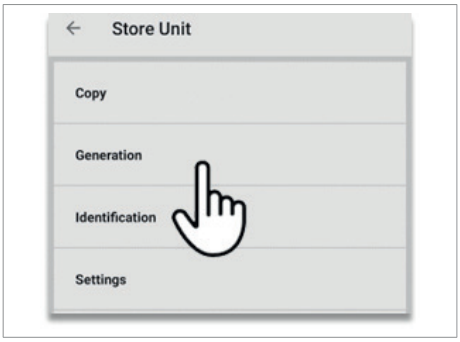


4.7 GENERATE A TRANSPONDER

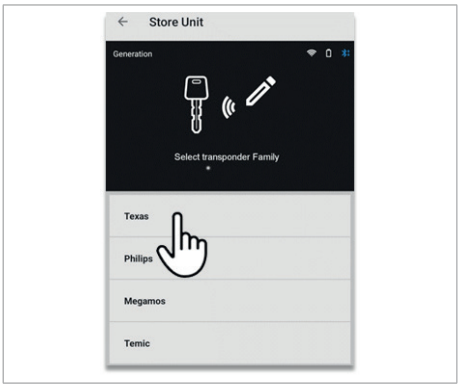
From the list of devices, select RW5:



From the proposed menu items, select Generation



Select the type of transponder to be generated (in this case Texas®):



And choose the type of transponder to be generated:

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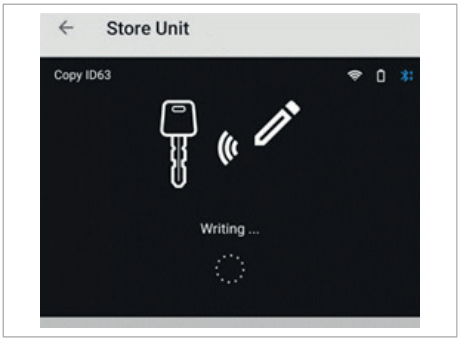
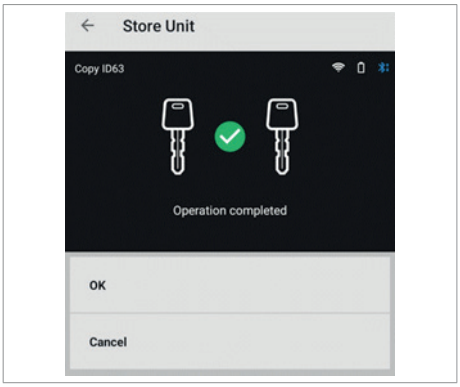
Once confirmed, enter the transponder proposed by the device and press OK when ready:

The writing process will start:



When finished, press Cancel to return to the main menu or press OK to generate more transponders.



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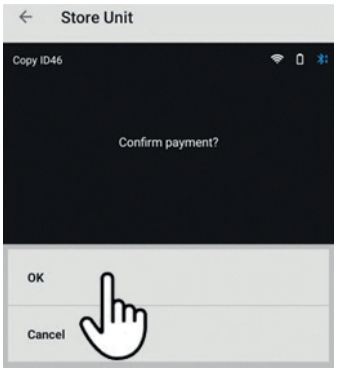
4.8 COPY OR GENERATE A KEY ON A TRANSPONDER FOR WHICH PAYMENT BY CREDIT CARD IS REQUIRED

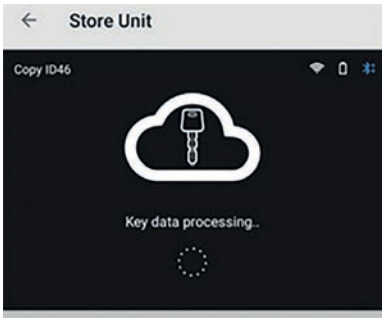
When using transponders that require payment, the device will ask you to confirm payment via a registered credit card (see MYKEYS Pro instructions for guidance on credit card registration).

Confirmation of payment may be required to authenticate the server for data processing or before writing to the transponder. Press OK to continue or Cancel to abort.

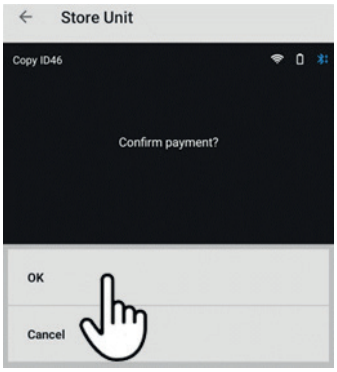


NOTE: payment will only be made after the copying process has been completed

Then processing of the key data will begin:



Before starting the writing process on the transponder, press OK to continue.



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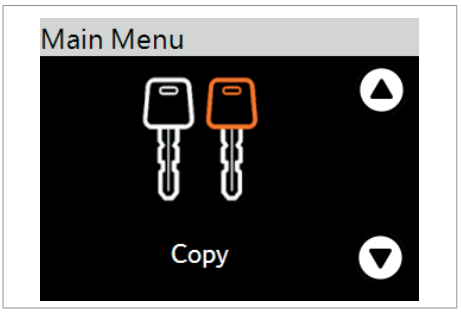
5 USE THE DEVICE IN STAND-ALONE MODE

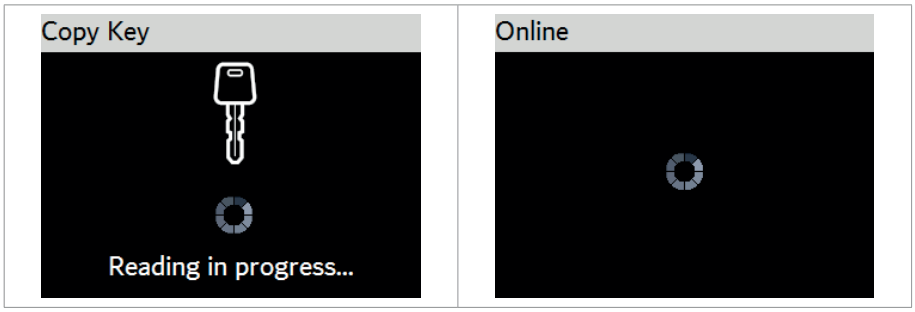
5.1 COPYING A TRANSPONDER KEY

Switch on the device, the 'Main Menu' is displayed and copying can begin:



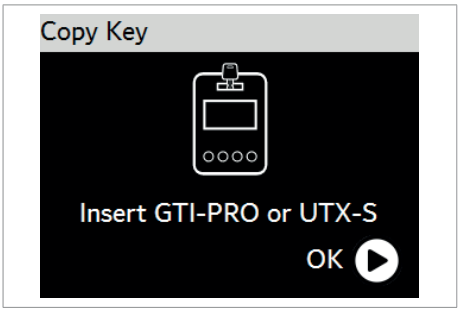
Press the OK button to start the copy process

Enter the key to be copied and press to continue; the following screens will be displayed in sequence



1 *2*

You will then need to enter a transponder to authenticate the server for data processing, press the OK button when you are ready.



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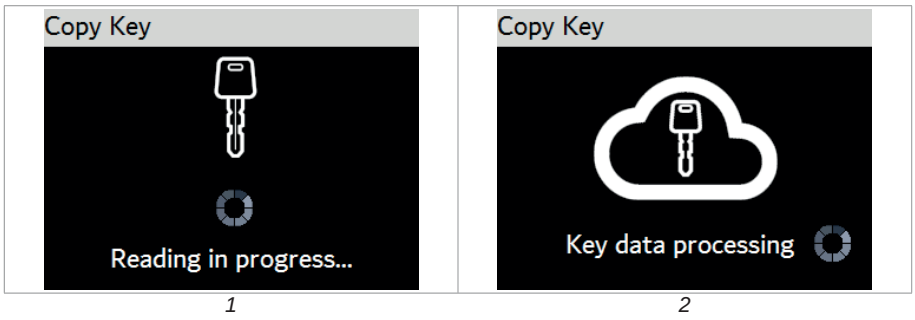
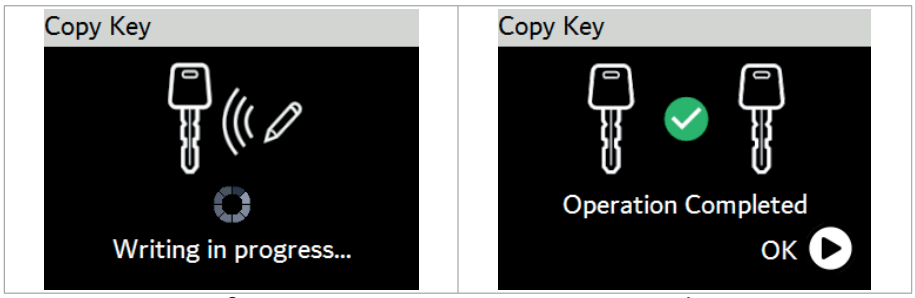
Enter the transponder proposed by the device and press the OK button ▶ to continue; the following screens will be displayed in sequence:



1 *2*

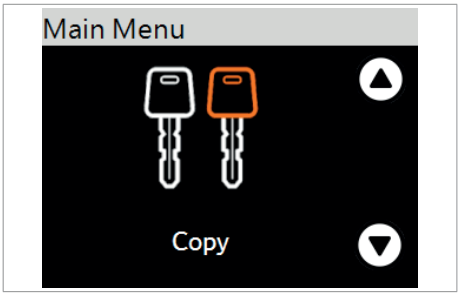


3 *4*

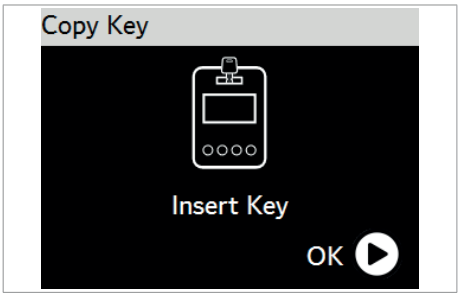
When finished copying, press the ESC button ◀ to return to the main menu or press the OK button ▶ to make further copies.

5.2 COPY A TRANSPONDER KEY FOR WHICH A SNOOP IS REQUIRED

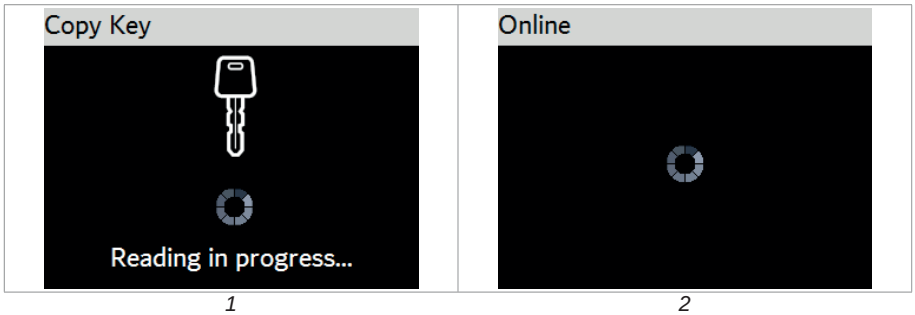
Switch on the device, the 'Main Menu' is displayed and copying can begin:



Press the OK button to start the copy process ▶



Enter the key to be copied and press OK button ▶ to continue; the following screens will be displayed in sequence:



1 *2*

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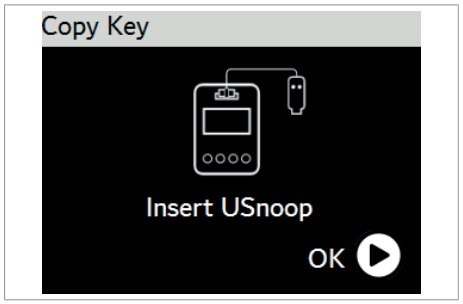
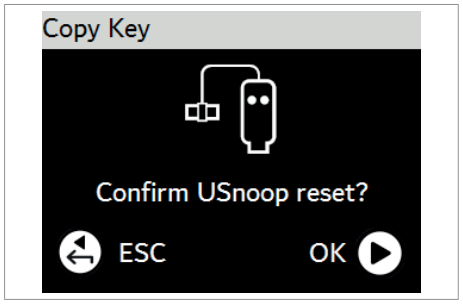
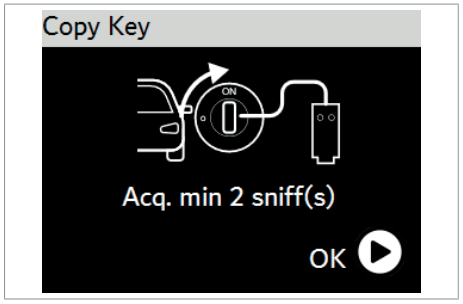
When prompted, enter the SNOOP and press the OK button to continue



You will be asked to confirm the reset of SNOOP, press the OK button to continue or the ESC key to abort .

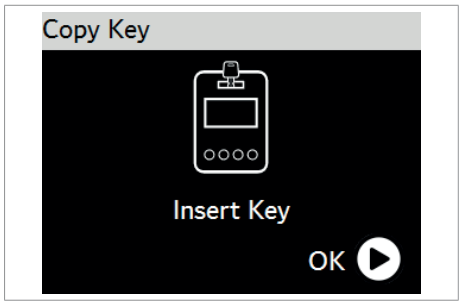


Once the SNOOP has been reset, go to the vehicle and switch on the ignition for the number of times indicated by the programme (in this case two);
once you have collected the data on the vehicle, press the OK button to continue.

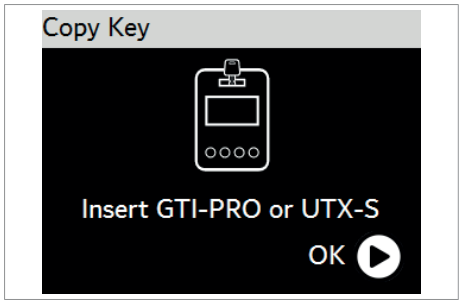


The device will prompt you to reinsert the SNOOP and press the OK button to continue:

After the collected data has been downloaded to the device, re-insert the original key and press the OK button to continue:



You will then be prompted to enter a transponder to authenticate the server for data processing; press the OK button to continue.



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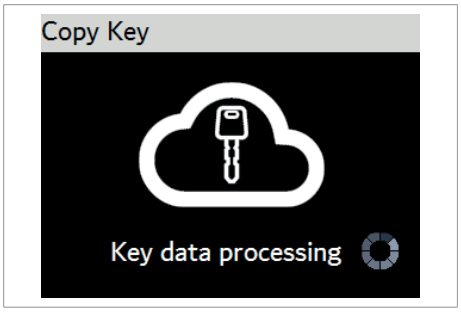
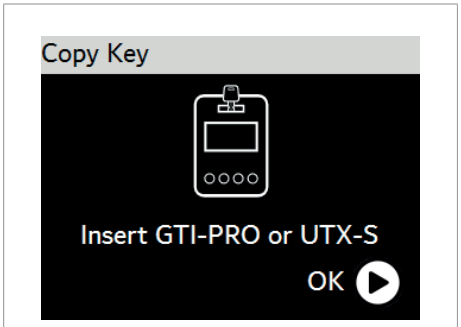
Enter the transponder proposed by the device and press the OK button to continue, data processing is started:



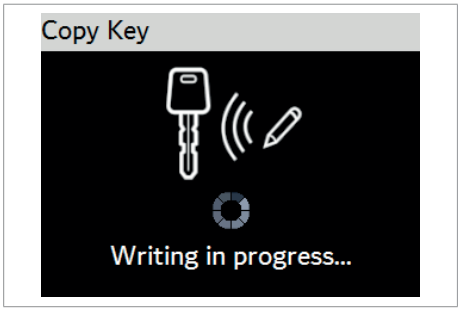
After a few seconds, the device will ask you to re-enter the original key to check if it matches the processed data, press the OK button to continue.

If the processed data matches the original key, the device will ask you to enter a transponder for the write process;

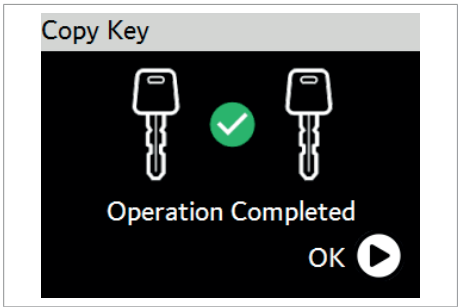
press the OK button to continue.



The writing process starts by displaying the following screens



then



When finished copying, press the ESC button to return to the main menu or press the OK button to make further copies.

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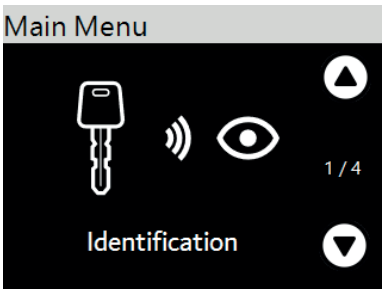
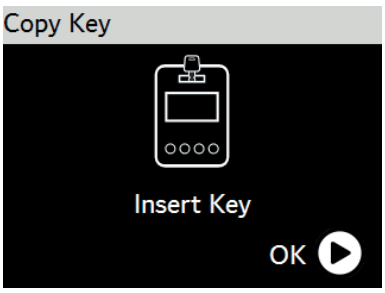
5.3 IDENTIFYING A KEY

From the ‘Main Menu’, press the ‘Down Arrow’ button until you reach the Identification function:

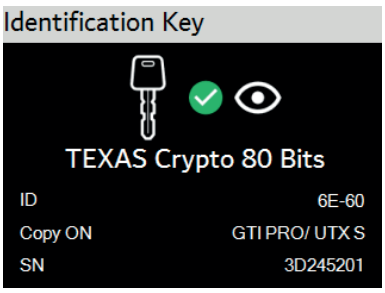


Press the OK button pto start the process, the device will ask you to enter the key:



Enter the key to be identified and press the OK button again, again after a few seconds the following data will appear on the display:

- ID: indicates the type of transponder
- Copy ON: iindicates the transponder to be used for copying
- SN: indicates the Serial Number of the transponder in the original key



Pressing the ‘up’ and down’ buttons will display further data on the identified transponder.

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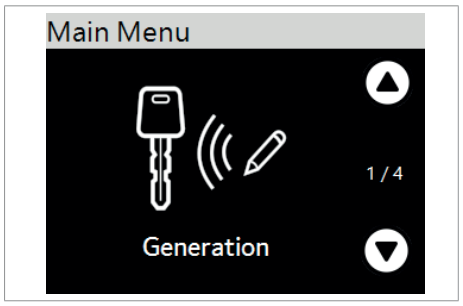
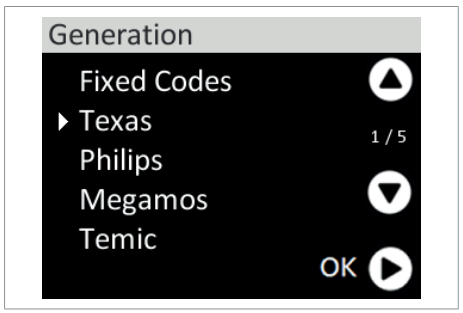
5.4 GENERATE A TRANSPONDER

From the 'Main Menu', press the 'Down Arrow' button until you reach the Generation function:

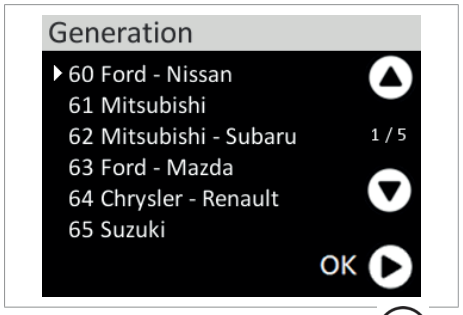


Press the OK button to enter the list of available transponder generations.

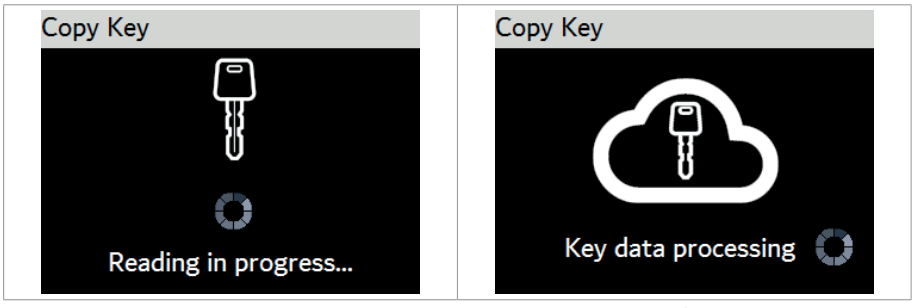
Select the type of transponder to be generated (in this case Texas®), scroll through the list with the 'up' and 'down' buttons and confirm by pressing the OK button



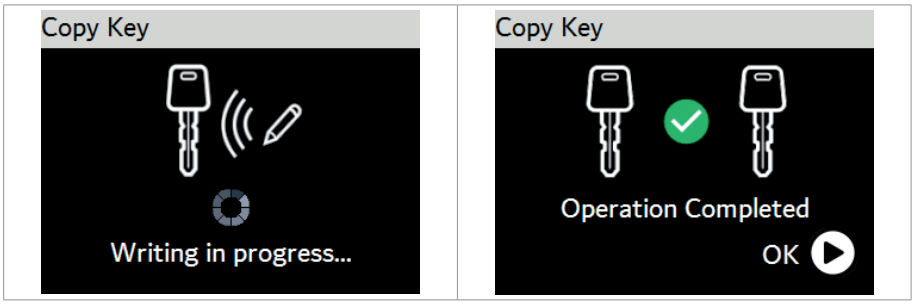
Choose the type of transponder to be generated, use the 'up' and 'down' buttons to scroll through the list and confirm by pressing the OK button .



Once the operation is confirmed, enter the transponder proposed by the device and press the OK button to continue. The following screens will be displayed in sequence:



1 *2*



3 *4*

When finished copying, press the ESC button or return to the main menu or press the OK button to make further copies.

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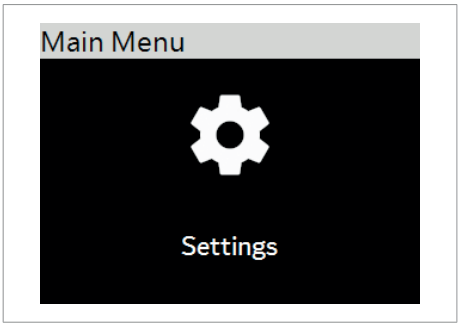
5.5 SETTINGS MENU

From the ‘Main Menu’, press the ‘Down Arrow’ button until you reach the Settings function.



Press the OK button to enter the settings menu.

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6 USE OF THE SNOOP

6.1 USE ON THE DEVICE

Position the SNOOP antenna at the side of the hole in the identification and writing area of RW5. For best results hold the antenna in a vertical position. (fig. 2)

Fig.1

Fig. 2

6.2 USE ON THE VEHICLE

Positioning antenna on key (for use on the vehicle only):

the U-SNOOP antenna must be attached to the head of the key to be copied , see figure opposite.
Place the antenna in the centre of the key head. Secure the antenna to the key with the elastic band.

1. Insert the key with the SNOOP antenna attached into the ignition switch.
2. Turn on the vehicle control panel; LED “1” on SNOOP will flash for a few seconds to indicate that the first data reading operation has been successful.
3. When LED “1” goes out, turn off the control panel and remove the key.
4. Wait 10-20 seconds or until the immobilizer warning light starts flashing, if applicable.
5. Insert the key into the ignition switch again.
6. Turn on the vehicle control panel; LED “1” on SNOOP will go on and LED “2” will flash for a few seconds to indicate that the second reading operation has been successful. **(for ID49-1C/ID46 go directly to 11)**
7. When LED “1 and 2” goes out, turn off the control panel and remove the key.
8. 8. Wait 10-20 seconds or until the immobilizer warning light starts flashing, if applicable. **(only for ID48)**
9. Insert the key into the ignition switch again. **(only for ID48)**
10. Turn on the vehicle control panel; LED “1 and 2” on SNOOP” will flash for a few seconds to indicate that the third reading operation has been successful. Both LEDs will go out. **(only for ID48)**
11. SNOOP now has the necessary data to transmit to the device for a copy of the original key. Turning on the vehicle control panel again will put the SNOOP LEDs permanently ON, which indicates that all the necessary data has been downloaded.

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12. Reinsert the SNOOP antenna into the cloning device to download data.

If you should encounter difficulties during the data acquisition procedure (LEDs do not light up) try to:

- Position the SNOOP antenna differently so that once the key is inserted into the ignition switch, it is further away or closer to the ignition switch itself.
- Wait 15-30 seconds between ignitions (in some cases it may be necessary to wait a couple of minutes).
- Close and open the vehicle doors with the central locking control.
- Start the engine for a few seconds.
- Quickly switch the instrument panel on and off about ten times without starting the engine

Note: In some vehicles, data are acquired by simply inserting the key into the ignition switch, which is indicated by the SNOOP LEDs lighting up. In these cases, simply inserting and removing the key twice from the ignition switch is sufficient.

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7 MAINTENANCE

WARNING: When repairing or replacing parts for maintenance purposes, the 'CE' marking is only guaranteed if original spare parts supplied by the manufacturer are used. The device does not require any special maintenance.

WARNING: do not use compressed air

WARNING: do not under any circumstances open the device

7.1 TROUBLESHOOTING

Before contacting a Silca Service Centre, try the following solutions:

- **Device does not switch on**
  - If the battery is completely discharged, the device will not switch on. Fully charge the battery before switching on the device.
- **The device displays a network or service unavailable error message**
  - If you are in an area with weak signal or poor reception, the network may not be available. Move to another area and try again.
  - If the problem persists, try connecting to another Wi-Fi network with working Internet access..
  - If the problem is not resolved, contact a Silca Service Centre.
- **The device freezes**
  - If the device freezes and does not respond, press and hold the power on/off button for at least 5 seconds. RW5 will restart automatically.
- **The battery icon is empty**
  - The battery is empty. Charge the battery.
- **The battery is not charging properly (with original Silca battery charger)**
  - Make sure the battery charger is connected correctly..
  - Contact a Silca Service Centre to carry out the necessary checks.
- **The battery discharges rapidly**
  - If the device is exposed to very cold or very hot temperatures, its autonomy may decrease.
  - The battery is perishable and the charge capacity decreases over time.

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8 DISPOSAL

For correct disposal please refer to current standards.

INFORMATION FOR USERS OF PROFESSIONAL EQUIPMENT

Pursuant to Article 24 of Legislative Decree No. 49 of 14 March 2014 , n. 49 Actuation of Directive 2012/19/EU regarding Waste Electrical and Electronic Equipment (WEEE)"

The symbol of a crossed waste bin found on equipment or its packing indicates that at the end of the product's useful life it must be collected separately from other waste so that it can be properly treated and recycled.
In particular, separate collection of this professional equipment when no longer in use is organised and managed:

a) directly by the user when the equipment was placed on the market before 31 December 2010 and the user personally decides to eliminate it without replacing it with new equivalent equipment designed for the same use;

b) by the manufacturer, that is to say the subject which was the first to introduce and market new equipment that replaces previous equipment, when the user decides to eliminate equipment placed on the market before 31 December 2010 at the end of its useful life and replace it with an equivalent product designed for the same use. In this latter case the user may ask the manufacturer to collect the existing equipment;

c) by the manufacturer, that is to say the subject which was the first to introduce and market new equipment that replaces previous equipment, if it was placed on the market after 31 December 2010;

With reference to portable batteries/accumulators, when such products are no longer in use the user shall take them to suitable authorised waste treatment facilities.

Suitable separate collection for the purpose of forwarding discarded equipment and batteries/accumulators for recycling, treatment or disposal in an environmentally friendly way helps to avoid possible negative effects on the environment and human health and encourages re-use and/or recycling of the materials making up the equipment.

To remove batteries/accumulators, consult the manufacturer's specific instructions: (see relevant chapter in the users' manual)

The sanctions currently provided for by law shall apply to users who dispose of equipment, batteries and accumulators in unauthorised ways.

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9 ASSISTANCE

Silca S.p.A. provides full assistance to purchasers of the RW5 device. To ensure complete safety for the operator, any job not specified in this manual should be carried out by the manufacturer or in the special Service Centers recommended by Silca.
At the end of the manual there is a list of authorized Service Centre addresses; if the manual was downloaded is necessary visit the website to see the contacts (www.silca.biz).

Silca S.p.A. undertakes to make consumables, optional items and spare parts available for the limited time defined in its product obsolescence policy.

* Particular damage due to negligence or incorrect use of the device by the user will void the warranty.

9.1 HOW TO REQUEST SERVICE

Silca S.p.A. guarantees free repair or replacement of defective parts within 24 months of purchase, excluding damage caused by improper use by the consumer. Work not covered by the warranty must be agreed by the user with Silca S.p.A. or its Service Centres.

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