ATEQ

User Manual

VT57 HD



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1. INTRODUCTION

1.1 Specifications

Battery Type:	Rechargeable Li-Po 4.2V 3000mAh
Battery Life:	Approximately 1000 activations per full charge.
Dimensions (Max. L,W,D):	20.0 cm x 12.0 cm x 4.0 cm (7.9” x 4.7” x 1.6”)
Case Material:	High Impact ABS
Response Frequency:	Main frequencies: 315 MHz and 433.92 MHz (supporting most specific frequencies).
Low Battery Indication:	LCD bar graph display.
Weight :	Approx. 910g.
Temperature:	Operation: -20°C to +45°C (-4°F to 131°F) Storage: -20°C to +45°C (-4°F to 131°F)
Operating Altitude:	Maximum Operating Altitude: 3000m (10000ft)
Environment:	Indoor/Outdoor Use (<80% Humidity)



Product content:

- TPMS tool
- USB cable for WebVT synchronization and charging
- Power supply

Optional:

- RJ45 cable for OBDII module connection
- OBDII module

Do not discard this manual. Keep it for future reference.

1.2 Important Safety Information

Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with:

- Part 15 of the US FCC Rules
- CE / CEM standards
- RoHS standards

Operation is subject to the following two points:

(1) This device will not cause harmful interference, and

(2) This tool can be affected by any type of interference, including interference that may cause a malfunction.



CAUTION: This product emits electromagnetic and electronically generated waves that may interfere with the safe operation of pacemakers.

Individuals that have pacemakers should never use this product.

CAUTION:



Do not use on live electrical circuits.

Please read instructions before use.

Wear safety goggles. (User and bystanders).

Risk of entanglement and strangulation.

Read the Warranty, Safety and recycling information at the end of this user guide.

1.3 Warnings

PLEASE READ THESE INSTRUCTIONS BEFORE USE

The tool has been designed to be robust, durable, safe and reliable when properly used.

- Please read all instructions below before use.
- Always follow these safety instructions.
- If you have any questions on the safe use of this tool, please contact your local dealer.

1. Read All Instructions

- All warnings on the tool and in this manual should be adhered to.
- All operating instructions should be followed.

2. Retain Instructions

The safety and operating instructions should be retained for future reference.

3. Heed Warnings

To use this tool safely, you and any bystanders must:
- wear safety goggles,
- read instructions before use,
- not use on live electrical circuits,
- pay attention to the risk of entanglement and strangulation.

4. Cleaning

Clean with a soft dry cloth, or if necessary, a soft damp cloth. Do not use any harsh chemical solvents such as acetone, thinner, brake cleaner, alcohol, etc as this may damage the tool.

5. Water & Moisture

Do not use this tool where contact or immersion in water is a possibility.
Never spill liquid of any kind onto the tool.

6. Storage

Do not store or use the tool when exposed to direct sunlight, heat or excessive humidity.

7. Usage

To reduce the risk of fire:
- do not use the tool near flammable liquids,
- do not use the tool where there is a risk of exposure to explosive gases or vapours,
- keep the tool away from heat sources,
- do not operate the tool with the battery cover removed.

1.4 Tool Overview

	Power ON /OFF switch		Test or trigger sensor.
	Next, continue or confirm.		Cancel, previous step.
	Navigate to select “up”.		Navigate to select “down”.
	Navigate to select “left”.		Navigate to select “right”.



1.5 STATUS BAR ICONS (at the top of the screen)

The status bar is located at the top of the screen of the tool. The icons it contains provide information on the status of the tool. These icons have the following meanings:


The tool is plugged into a USB port



The OBDII module is plugged into the tool


The tool is connected to WiFi


The tool is connected to WebVT using WiFi connection


A new update is available (WiFi connection required)


Battery charge indicator

1.6 ACTION BAR ICONS (at the bottom of the screen)

The action bar is located at the bottom of the screen. The icons it contains indicate the different actions available depending on the context in which the tool is used. These icons have the following meanings:


Back to home screen


Back toAutoscan


Send sensor data to ECU


Help


Back to the Configurator screen




Go Back

1.7 TURNING THE TOOL ON/OFF

Press and hold  button to turn on/off the device. Release button once it powers on/off.

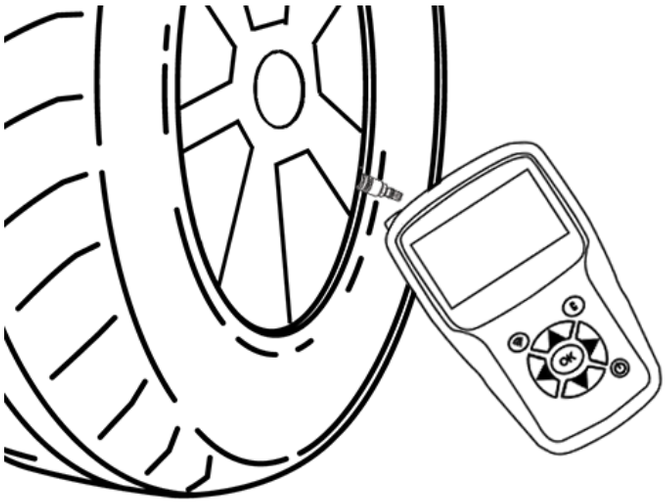
The main menu appears after a few seconds.
The tool is ready to operate.

1.8 OPERATING INSTRUCTIONS

Positioning the tool

The tool:
- reads and diagnoses TPMS sensors,
- resets the vehicle's ECU via the OBDII interface,
- sends sensor data to the system.

The illustration below shows how to:
- position the tool to read a TPMS sensor



Please note: When the vehicle is in "learn mode" some vehicles will confirm that the sensor information has been communicated with the TPMS system through a series of beeps.

SERVICE PROCEDURE

1. Check Sensors

Before servicing the tires/wheels, using your TPMS TOOL, trigger each of the vehicle's sensors to make sure they are working properly.

This will eliminate any concerns over their proper working order and enable preventive replacements to be made to damaged or defective sensors. This procedure does not change the vehicle settings. To change a vehicle's TPMS settings, the vehicle must be placed in learn mode. This procedure has no effect on the vehicle's TPMS settings.



CHECK TPMS

2. Relearning TPMS Sensors

Depending on the make, model and year of the vehicle, the tool provides information on which TPMS sensors relearn procedure to use. This can be:
- Automatic relearn procedure,
- Manual relearn procedure,
- OBDII relearn procedure.

Some vehicles have an automatic relearn procedure that automatically resets the TPMS system whenever the vehicle is driven. However, we recommend you trigger each sensor one final time to make sure they are working correctly.



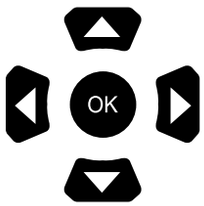
RELEARN

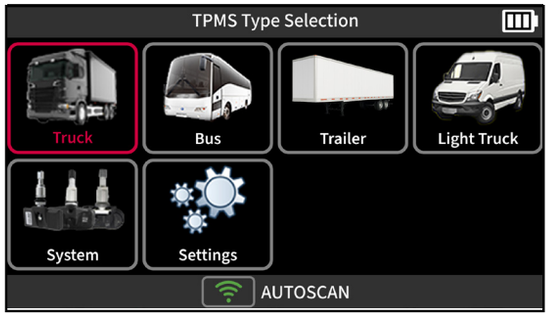
2. USING THE TOOL

2.1 Vehicle Selection

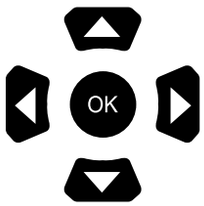
To access the service options, you must first select the information corresponding to the vehicle you are

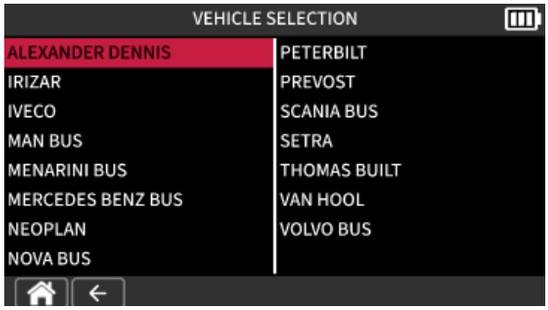
From the Main Screen, use select the vehicle type you will work on.



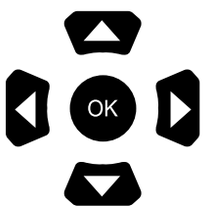


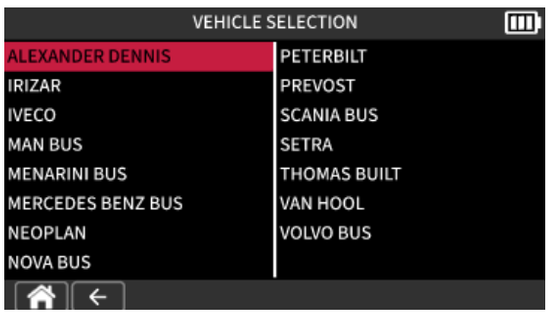
Use the arrow buttons to select the vehicle manufacturer.
Press OK to confirm your choice.



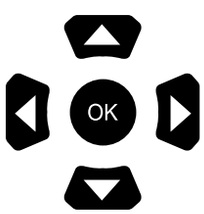


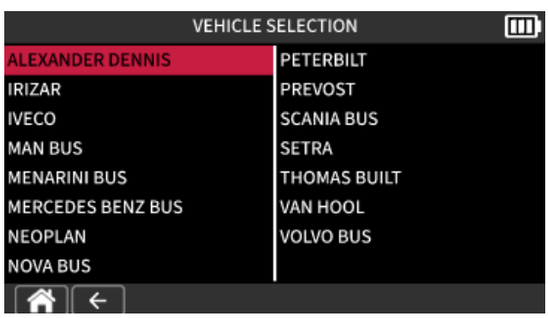
Use the arrow buttons to select the vehicle model.
Press OK to confirm your choice.





Use the arrow buttons to select the vehicle year.
Press OK to confirm your choice.

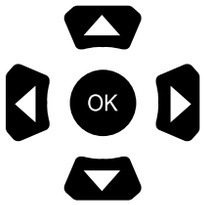


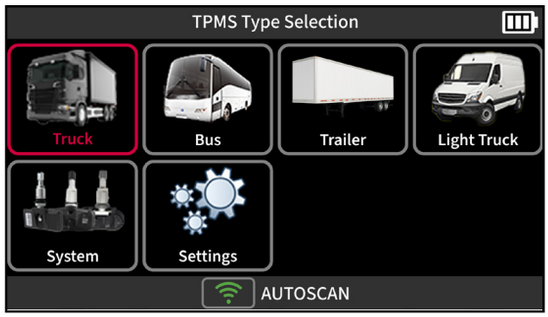


2.2 Check TPMS

This section is used to read all the sensors on a vehicle and retrieve their information.

Use the arrow buttons to select the Check TPM icon. Press OK to confirm your choice.



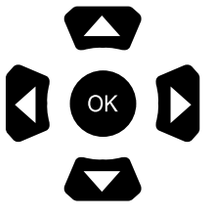


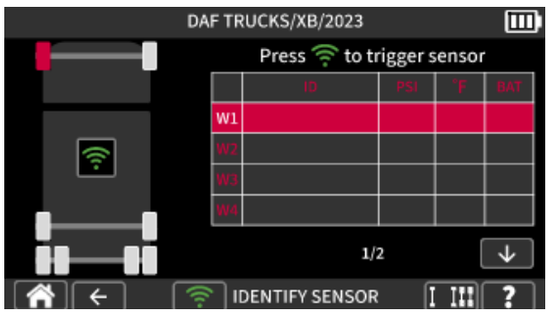
Use the arrow buttons to select another wheel

Press this button to read the first sensor

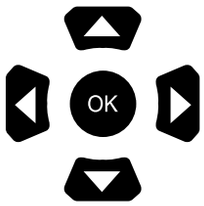


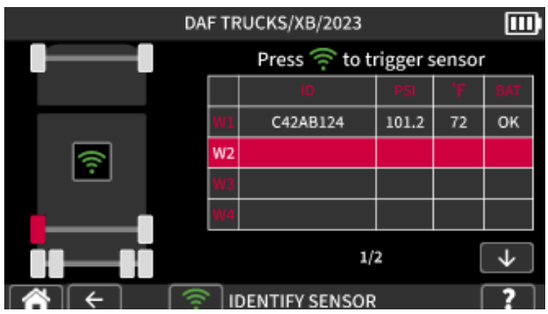
The sensor data is read out





The first wheel has been checked, and the sensor information is displayed. The second wheel is ready to be checked and is marked in red.

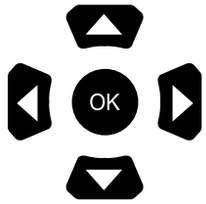


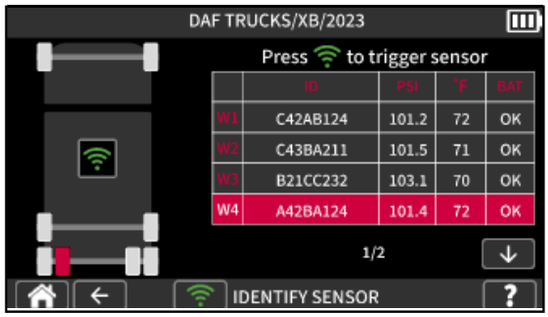


Continue in the same way to read all the vehicle's sensors.

- If no sensor is detected, the battery might be empty or the sensor damaged
- If “Duplicate Sensor” is shown, please re-read both wheel positions. If universal sensors are used, please reprogram.

Use the arrow buttons or the down-arrow icon on the screen to scroll down and view the remaining sensors.





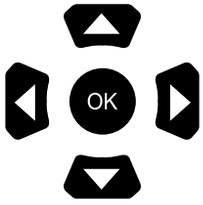


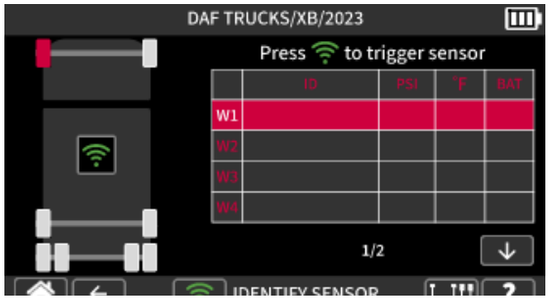
2.2.1 Identify sensor

Use this section to read a sensor and identify its type

To identify a sensor, select the trigger icon at the bottom of the screen.

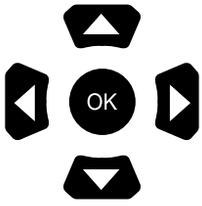


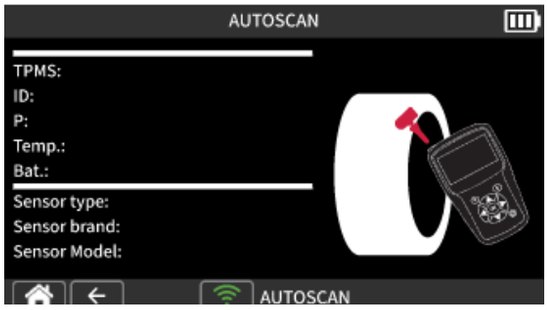




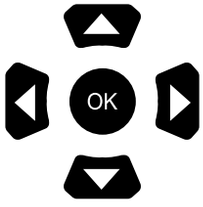
Press this button to read the sensor

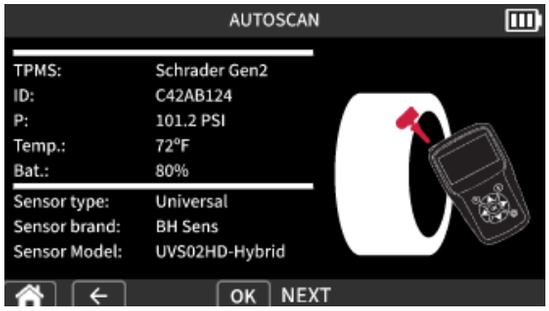






The sensor data is read out



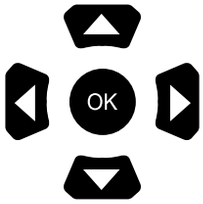


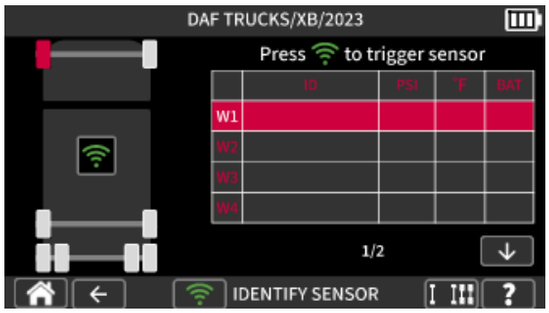
2.2.2 Vehicle Configuration

Use this section to configure the vehicle you are working on.

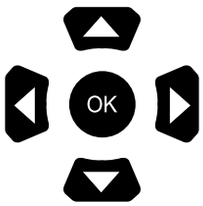
To configure your vehicle, select the trailer icon at the bottom of the screen.

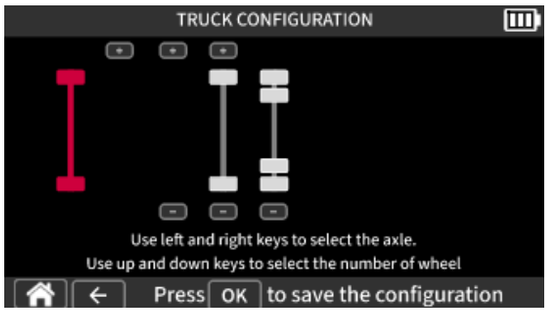






Use the left and right arrows to select the axle.
Use up and down arrows to select the number of wheel



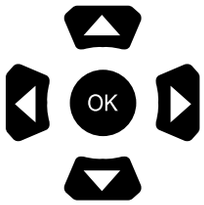


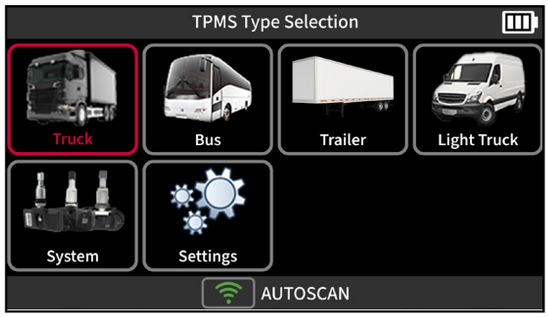
Press OK to save the configuration.

2.3 New Sensor

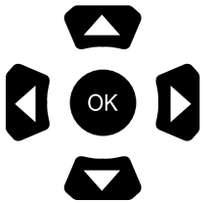
This section describes how to program programmable universal sensors. The tool is compatible with most programmable universal sensors available on the aftermarket.

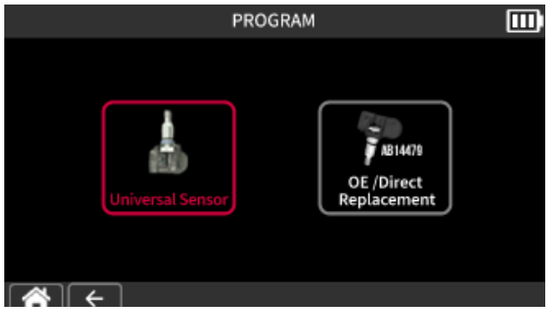
Use the arrow buttons to select the Check TPM icon. Press OK to confirm your choice.





Select the type of sensor you are going to use.

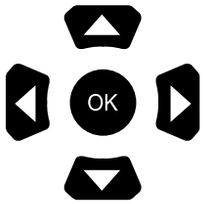


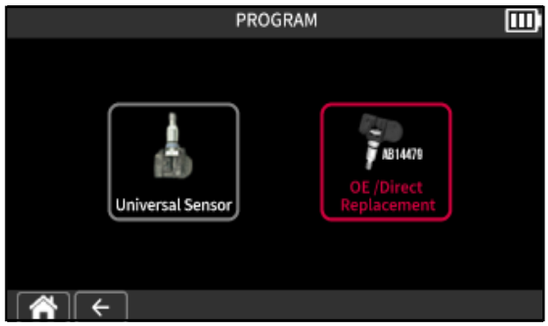


2.3.1 OE/Direct Replacement

This section describes how to program programmable universal sensors. The tool is compatible with most programmable universal sensors available on the aftermarket.

Use the arrow buttons to select OE/Direct Replacement. Press OK to confirm your choice.





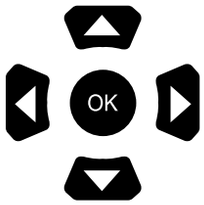
The sensor part number will be display

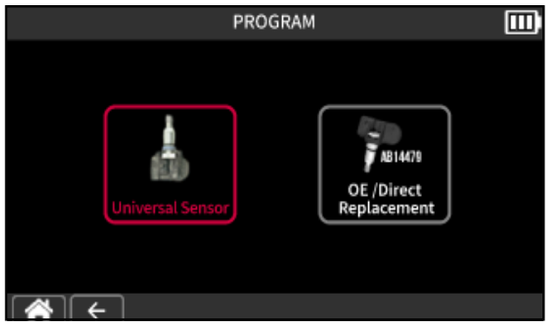


2.3.2 Univeral Sensor

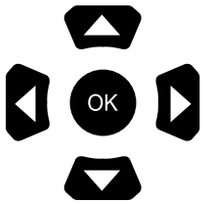
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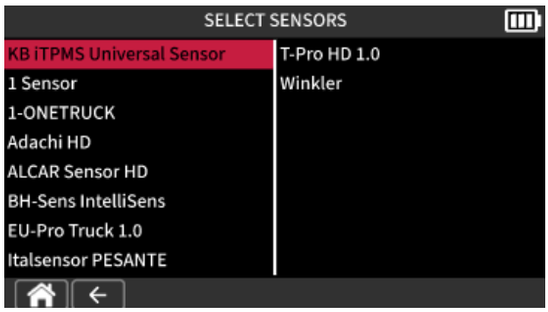
Use the arrow buttons to select **Universal Sensor**. Press OK to confirm your choice.





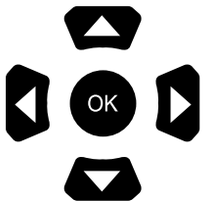
Select the brand of sensor you are going to use.

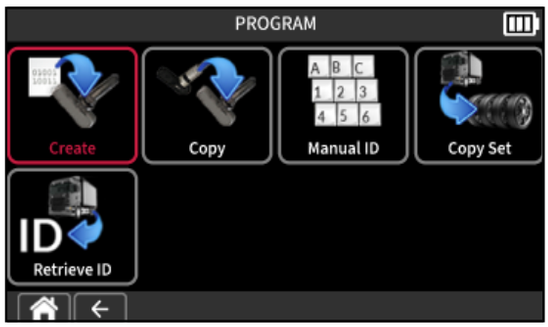




Create Sensor

Use the arrow buttons to select **Create**. Press OK to confirm your choice.

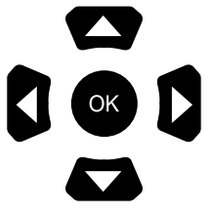


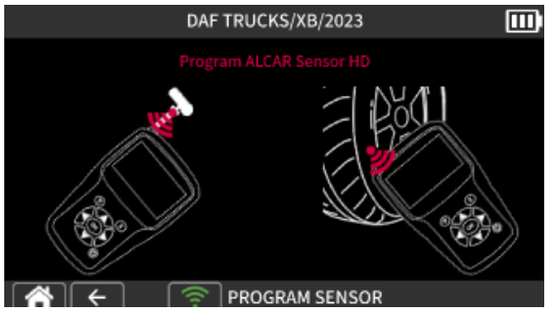


Position the sensor above of the tool's antenna to program it.

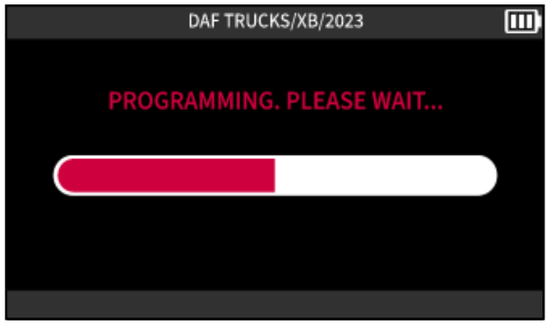
Press this button to program the sensor







Wait a few seconds.



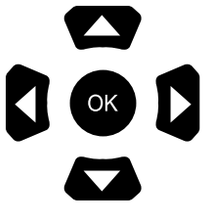
When the new sensor is created, the tool screen shows the information related to the sensor with the message Successfully programmed.

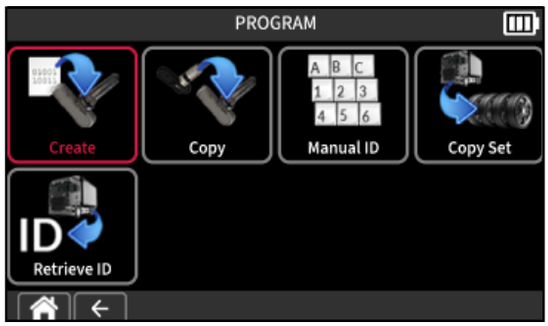
The sensor is created



Copying a TPMS sensor

Use the arrow buttons to select **Copy**. Press OK to confirm your choice.

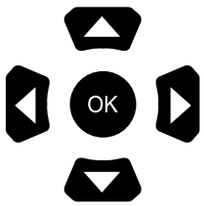


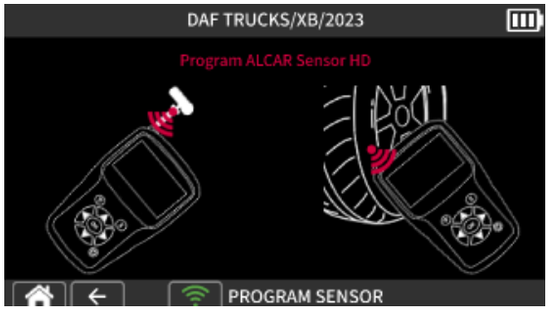


Position the old sensor in above the tool's antenna to read it.



Press this button to program the sensor





Wait a few seconds for the tool to read the sensor.



The sensor information is displayed



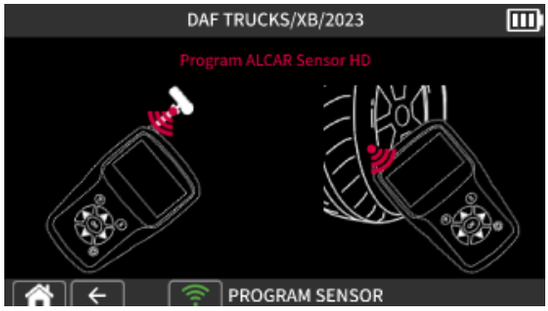
Press this button to proceed to the next step



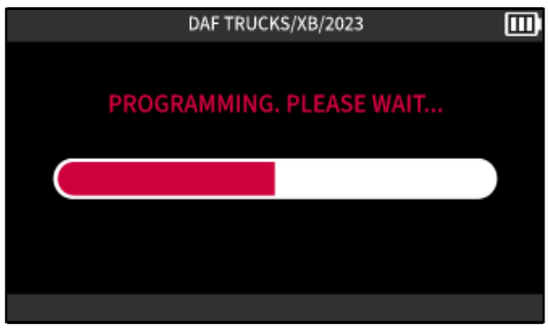
Position the new sensor in above the tool's antenna to carry out the programming.



Press this button to program the sensor



Wait a few seconds.

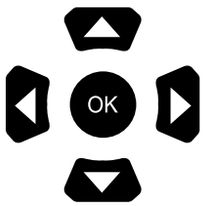


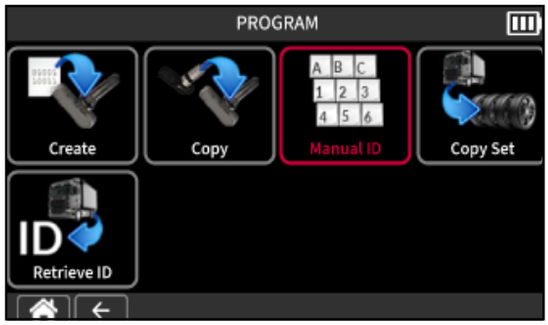
When the new sensor is created, the tool screen shows the information related to the sensor with the message Successfully programmed.



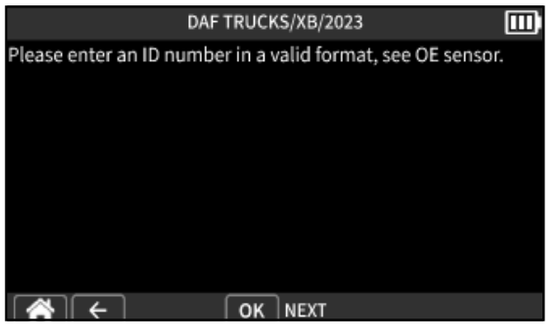
Manual ID

Use the arrow buttons to select **Manual ID**. Press OK to confirm your choice.

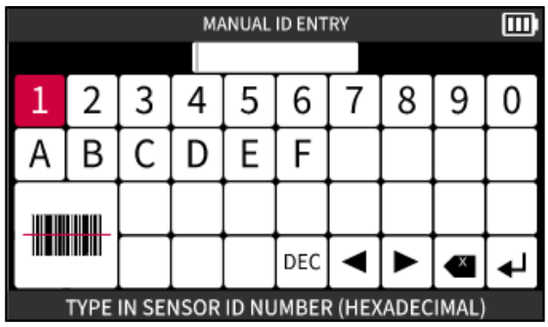




The tool will ask you to enter a valid TPMS sensor ID in the correct format (decimal or hexadecimal).



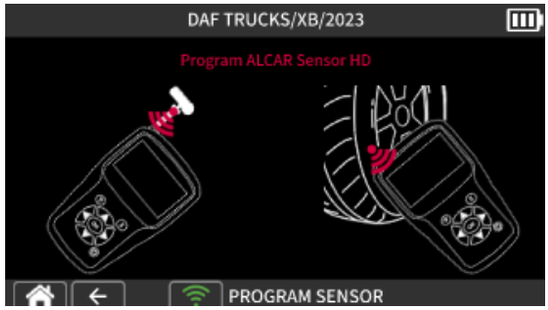
Use the virtual keyboard to enter the sensor ID



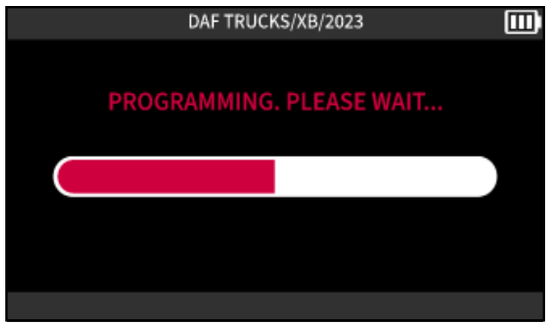
Position the sensor you want to program above the tool's antenna.



Press this button to program the sensor



Wait a few seconds.

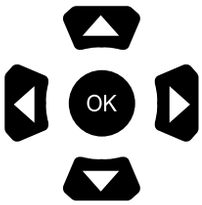


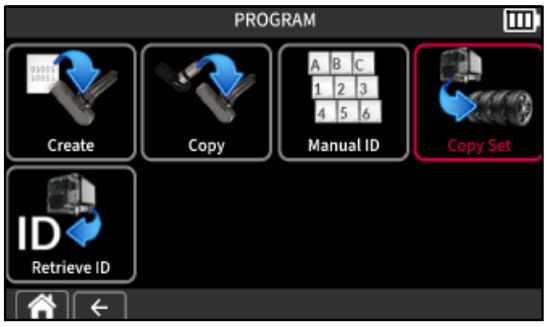
When the new sensor is created, the tool screen shows the information related to the sensor with the message Successfully programmed.



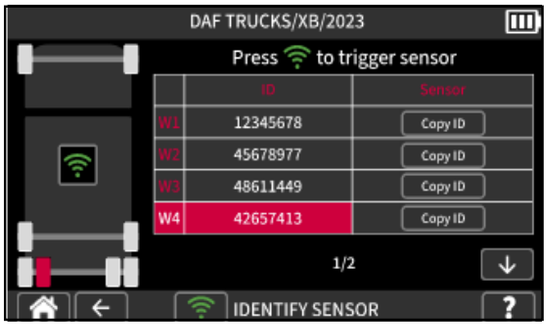
Copy Set

Use the arrow buttons to select **Copy Set**. Press OK to confirm your choice.





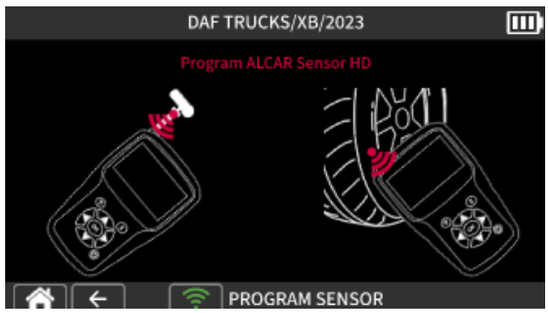
Read all the old sensors of the vehicle whose IDs you wish to copy



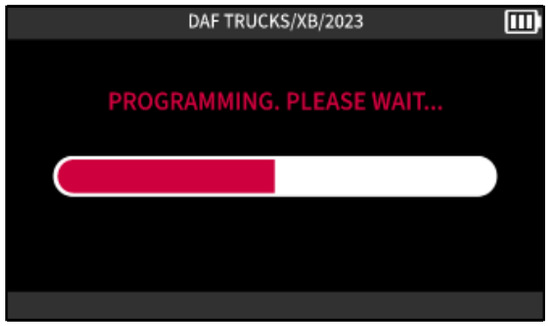
Position the sensor you want to program above the tool's antenna.



Press this button to program the sensor



Wait a few seconds.



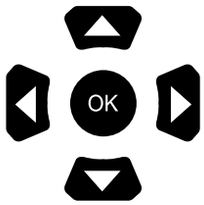
When the new sensor is created, the tool screen shows the information related to the sensor with the message Successfully programmed.

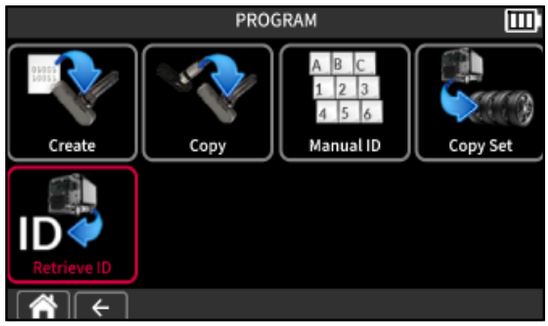


Select the second wheel to copy and perform the same operation for all wheels on the vehicle.

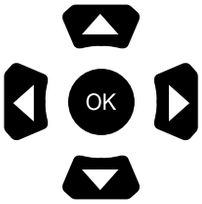
Retrieving the ID of a TPMS sensor

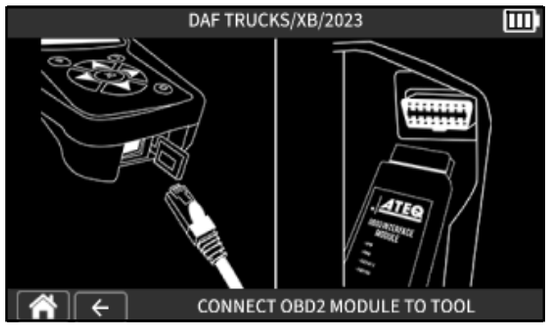
Use the arrow buttons to select **Retrieving ID**. Press OK to confirm your choice.



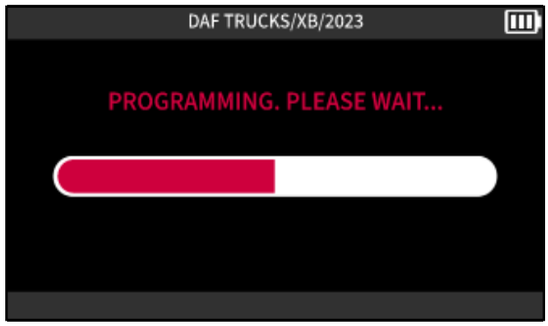


Connect the OBD-II module to the tool then press OK





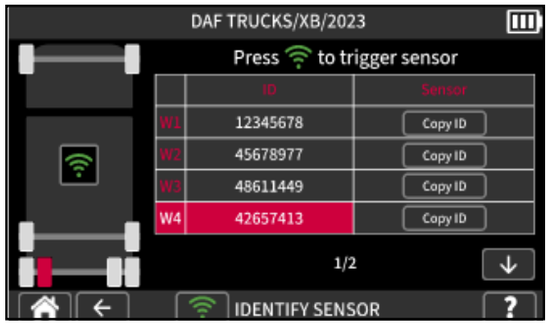
Wait a few seconds.



The old sensor information will be display



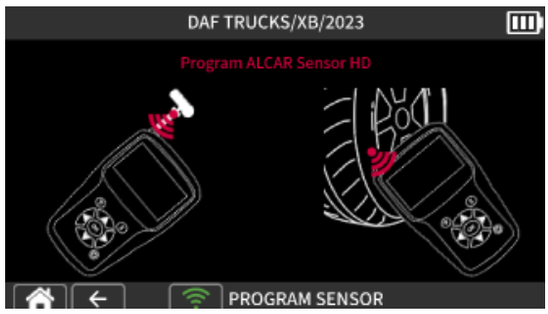
All the old sensors of the vehicle will be display



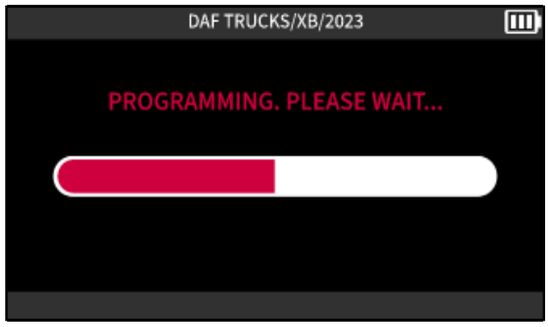
Position the sensor you want to program above the tool's antenna.



Press this button to program the sensor



Wait a few seconds.



When the new sensor is created, the tool screen shows the information related to the sensor with the message Successfully programmed.

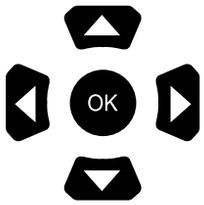


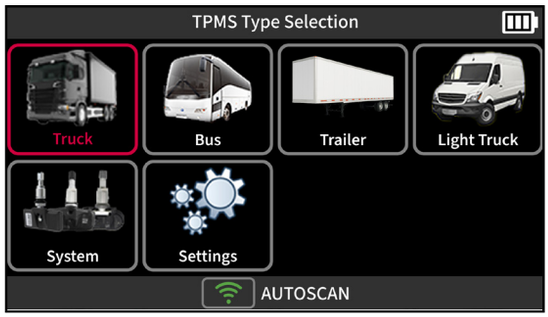
Select the second wheel to copy and perform the same operation for all wheels on the vehicle.

2.4 Relearn

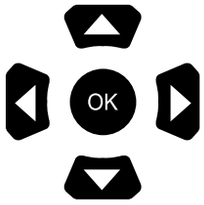
This section details the procedure to follow to relearn new sensors in the vehicle.

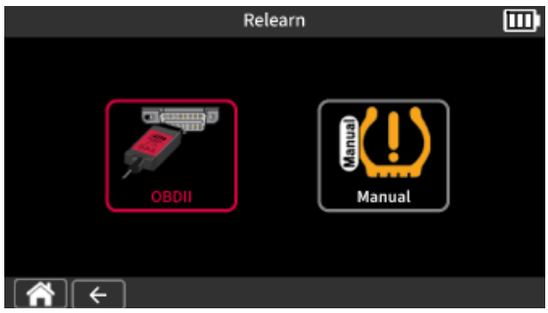
Use the arrow buttons to select the **Relearn** icon. Press OK to confirm your choice.





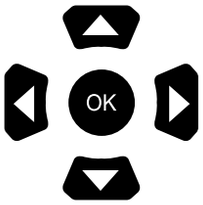
Select the type of relearn you are going to use.

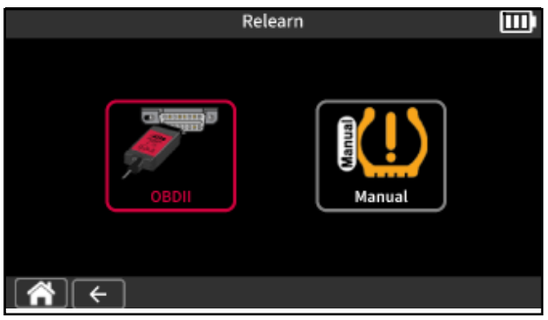




OBD Relearn

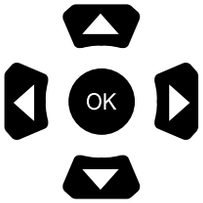
Use the arrow buttons to select the **OBDII** icon. Press OK to confirm your choice.

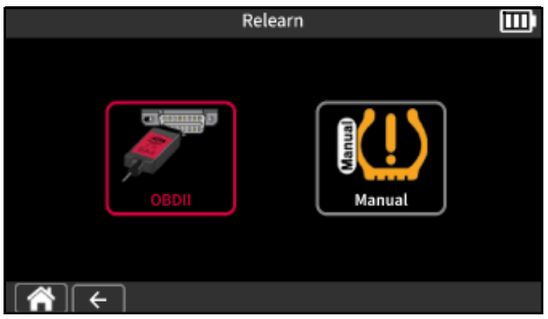




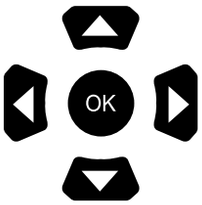
Manual Relearn

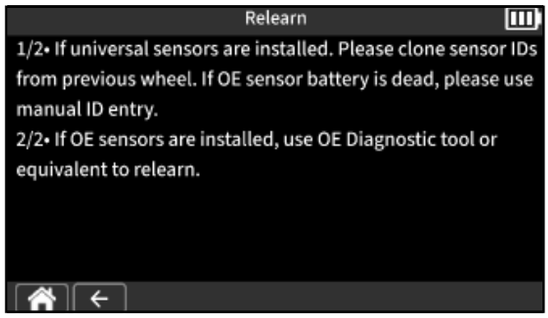
Use the arrow buttons to select the **OBDII** icon. Press OK to confirm your choice.





Read the relear instruccions and press OK to go to the next step.

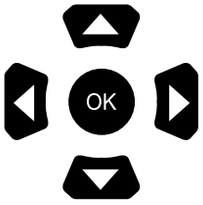


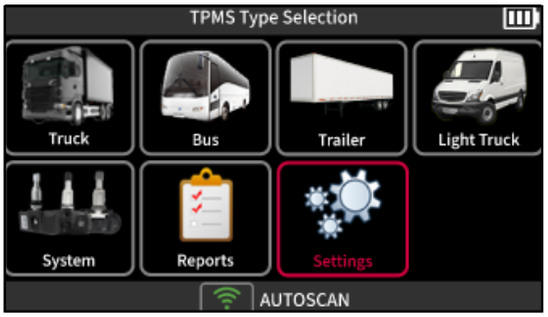


2.5 Settings

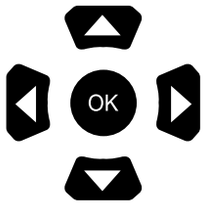
This section details the setting menu.

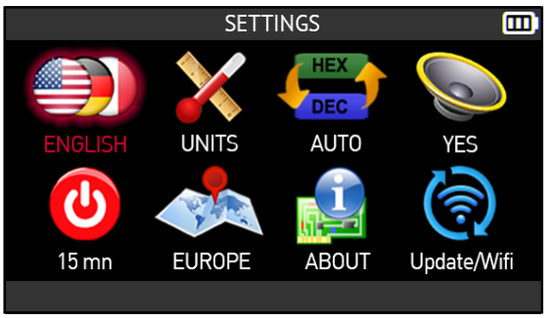
Use the arrow buttons to select the **Settings** icon. Press OK to confirm your choice.





Use the arrow buttons to select the **Settings** icon. Press OK to confirm your choice.







LANGUAGE
Change the language.



UNITS
Change the units used to display pressure and temperature.



FORMAT
Change whether the TPMS sensor ID is displayed in hexadecimal or decimal



SOUND
Enable or disable sound.



AUTO OFF
Set the time before the tool switches off automatically when not in use.



REGION
Select the geographical region of the database.



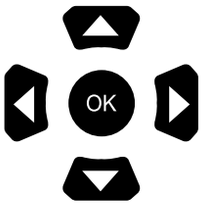
ABOUT
Display the version numbers of the tool.

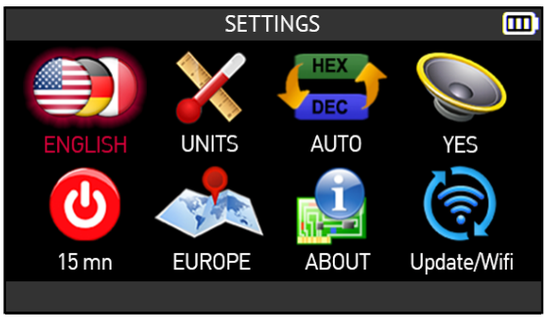


Wi-Fi
Update the tool via Wi-Fi and change the Wi-Fi settings.

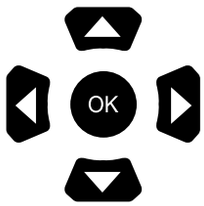
2.5.1 Change the language setting

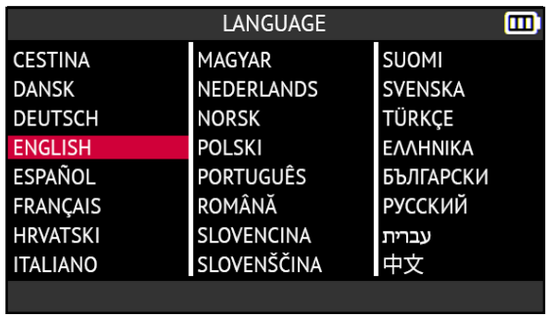
Use the arrow buttons to select the **Lenguage** icon. Press OK to confirm your choice.





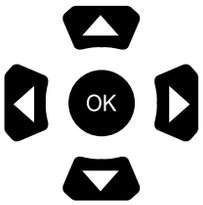
Use the arrow buttons to select the **language**. Press OK to confirm your choice.

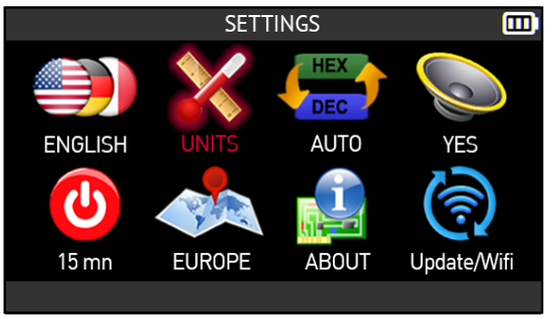




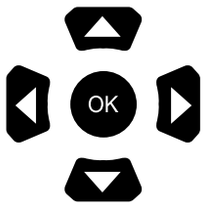
2.5.2 Change the Units setting

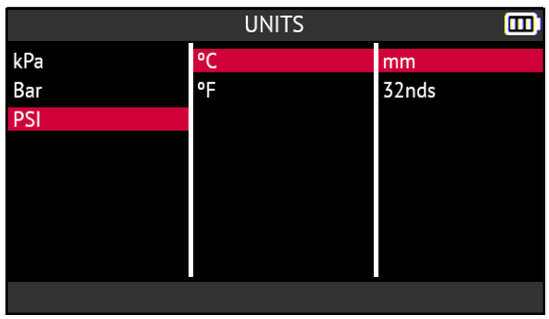
Use the arrow buttons to select the **Units** icon. Press OK to confirm your choice.





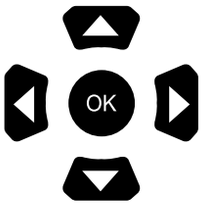
Use the arrow buttons to select the **Preassure unit.** Press OK to confirm your choice.

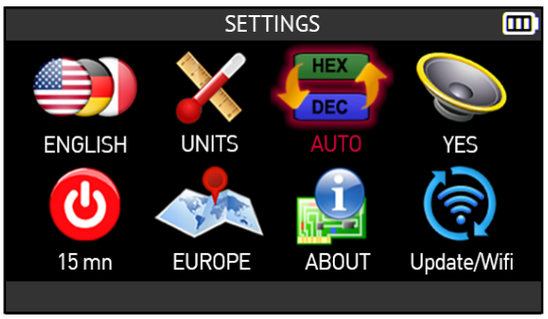




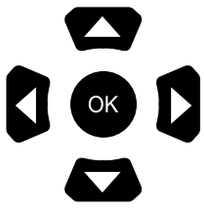
2.5.1 Change the Format setting

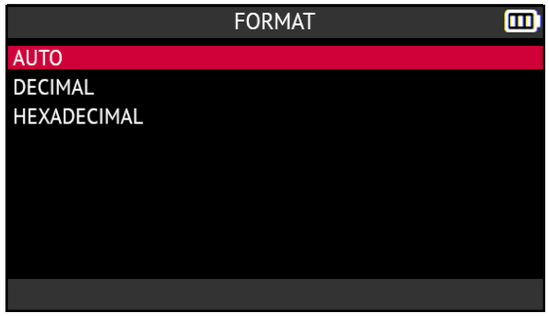
Use the arrow buttons to select the **Format** icon. Press OK to confirm your choice.





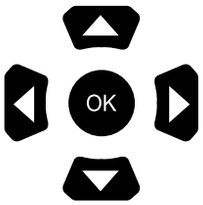
Use the arrow buttons to select the **format** settings. Press OK to confirm your choice.

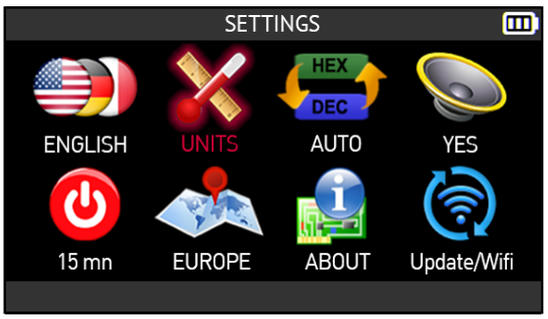




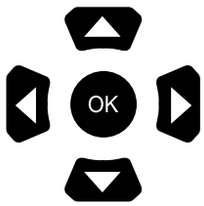
2.5.2 Change the Sound setting

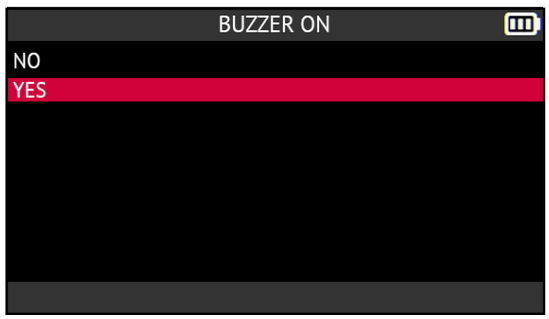
Use the arrow buttons to select the **Sound** icon. Press OK to confirm your choice.





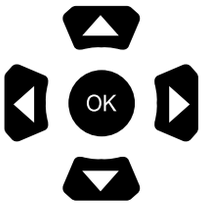
Use the arrow buttons to select yes or no**.** Press OK to confirm your choice.

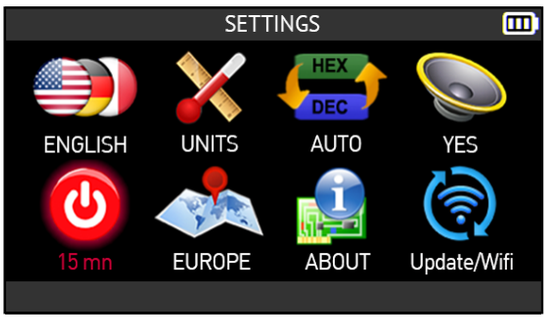




2.5.1 Change the Auto Off setting

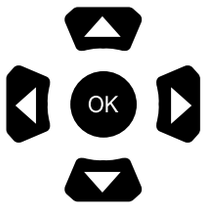
Use the arrow buttons to select the **Auto Off** icon. Press OK to confirm your choice.

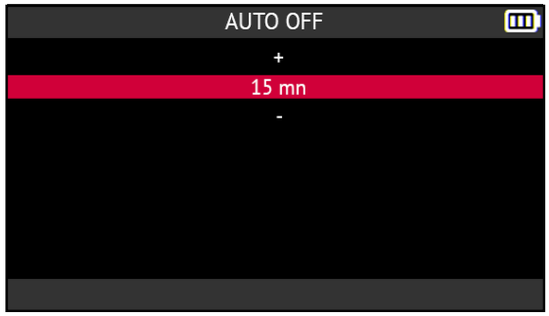




Use the arrow buttons to:

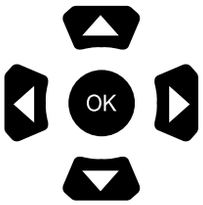
- the up arrow to increase the delay by 1 minute
- the down arrow to reduce the delay by 1 minute.

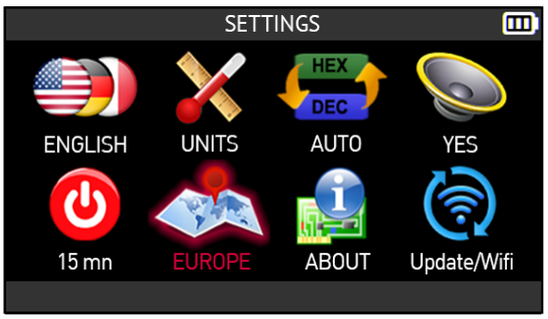




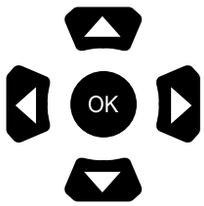
2.5.2 Change the Geographical Zone setting

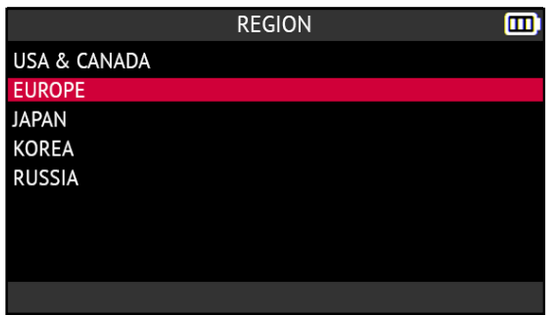
Use the arrow buttons to select the **Geographical Zone** icon. Press OK to confirm your choice.





Use the arrow buttons to selectthe region**.** Press OK to confirm your choice.





2.6 UPDATE/WI-FI

The tool can connect to Wi-Fi networks in order to:
- update its firmware and databases via Wi-Fi
- send the tasks performed on the tool to the WebVT software installed on a PC

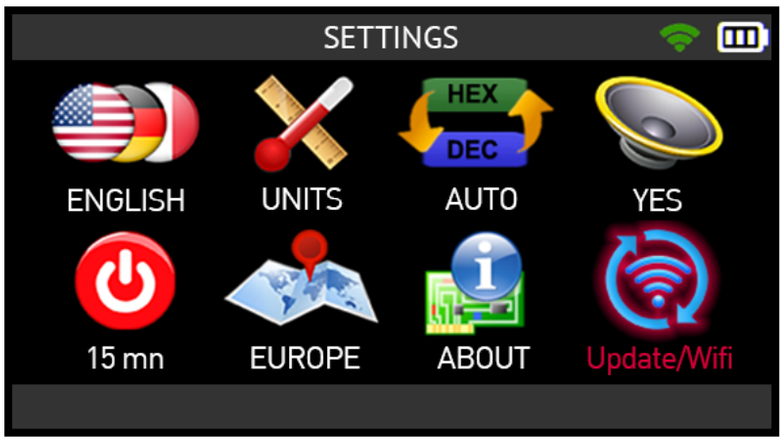
WI-FI REQUIREMENTS AND RECOMMENDATION

The tool can connect to Wi-Fi networks in order to:
Before wirelessly transferring the tasks performed on the tool to the WebVT software installed on a PC, you must make sure that:
- the latest version of the WebVT software is properly installed on the PC that will receive tasks from the tool via Wi-Fi
- the tool is updated with the latest version of its internal firmware. To do this, use the WebVT software
- the tool and the PC are both connected to the same Wi-Fi network
- the Wi-Fi router is compatible with the 802.11b standard
- the DHCP setting of the Wi-Fi router is set to the Default Gateway setting
- MAC address filtering is disabled on the Wi-Fi router

Use the arrow buttons to select the Update/Wi-Fi icon in the Settings menu. Press OK to confirm your choice.



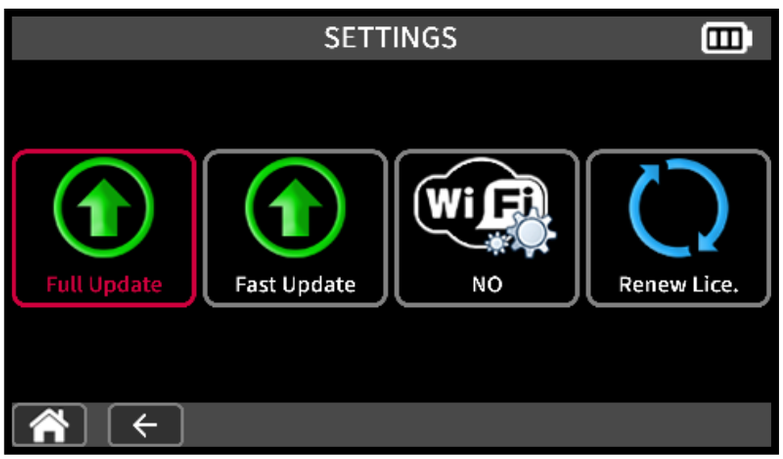
OK
= next





Update/Wi-Fi

The Update/Wi-fi Settings will be displayed. The tool can update its program and internal databases via Wi-Fi.



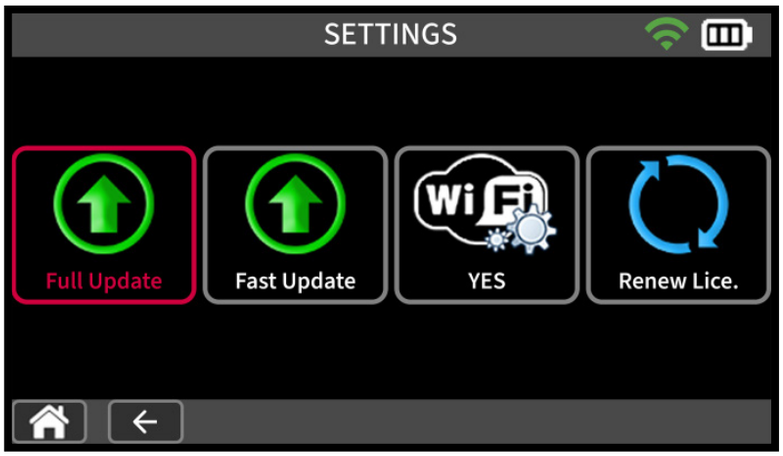
Wi-Fi connection is required to perform updates and renew license. If tool is not connected to Wi-Fi, tool will display the Wi-Fi Settings screen when selecting any of the options above. To connect to Wi-Fi, see page 46 for Wi-Fi Settings.

2.6.1 FULL UPDATE

Select the Full Update icon by using the left and right arrow buttons.
Press OK to confirm your choice.



OK
= next





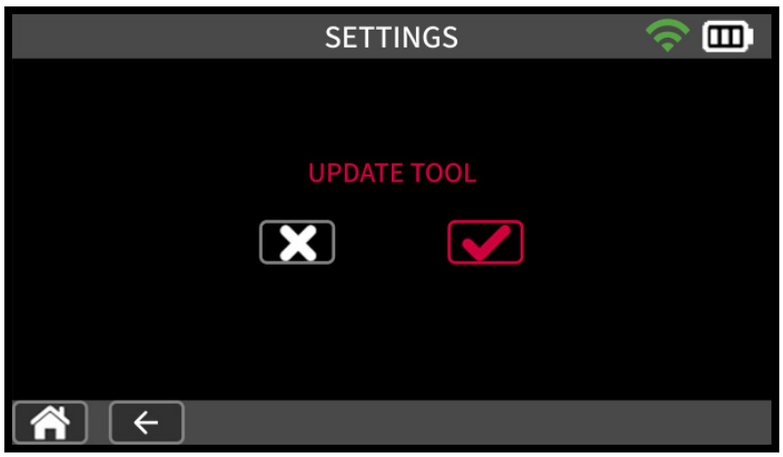
FULL UPDATE
Reloads all software files to current version.

If you have difficulties updating via Wi-Fi, we recommend that you update the internal firmware of the tool using the WebVT software installed on a PC. Refer to Updating on page 000 to see this procedure.

Select the the Check Button to begin the updating process.
Press OK to confirm your choice.

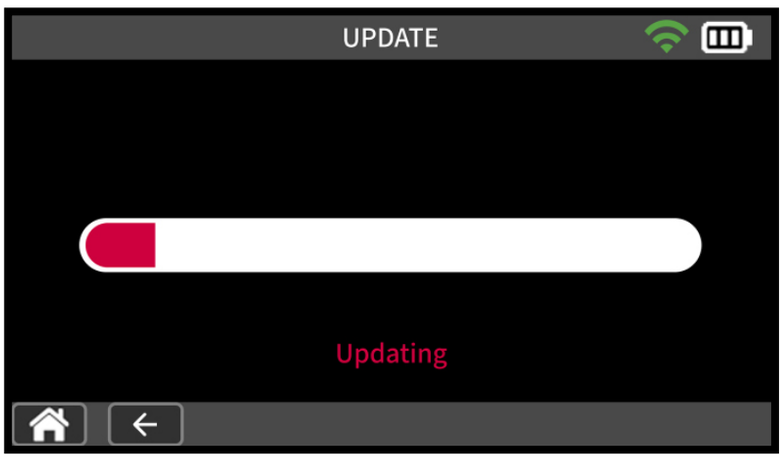


OK
= next



- Do not use the tool while update is in progress
- Do not turn off the tool while update is in progress
- Recommended to connect tool to charger while updating the tool

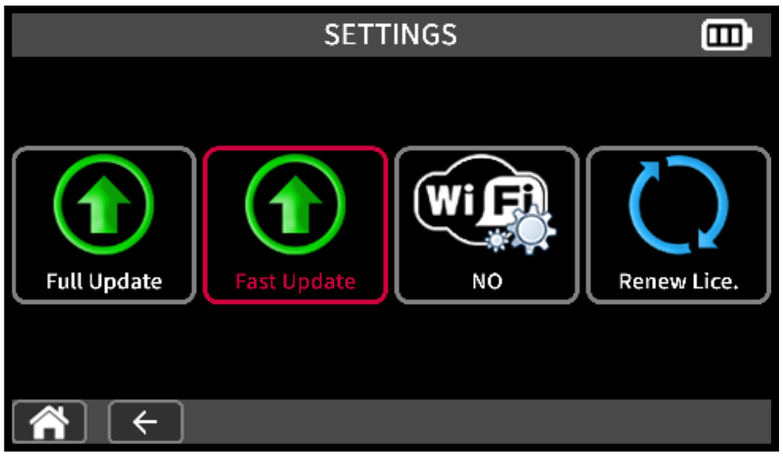
Wait while the tool is updated.
A Wi-Fi update takes about several minutes, during which the tool will automatically restart several times.



2.6.2 FAST UPDATE

Select the Fast Update icon by using the left and right arrow buttons.
Press OK to confirm your choice.

OK
= next

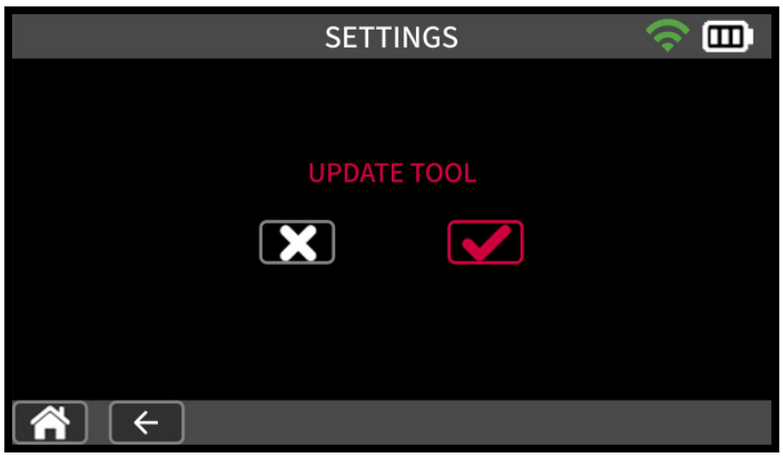




FAST UPDATE
Reloads only outdated files to current version

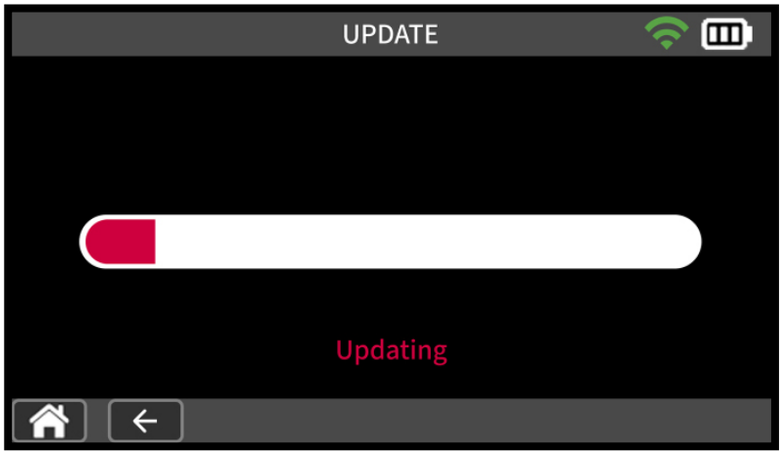
Select the the Check Button to begin the updating process.
Press OK to confirm your choice.

OK
= next



- Do not use the tool while update is in progress
- Do not turn off the tool while update is in progress
- Recommended to connect tool to charger while updating the tool

Wait while the tool is updated.
A Wi-Fi update takes several minutes, during which the tool will automatically restart several times.

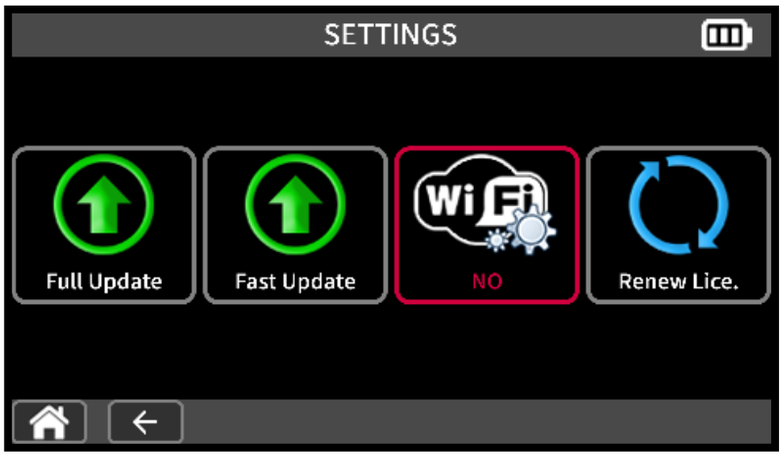


2.6.3 Wi-Fi SETTINGS

Select the Wi-Fi Update icon by using the left and right arrow buttons.
Press OK to confirm your choice.



OK
= next



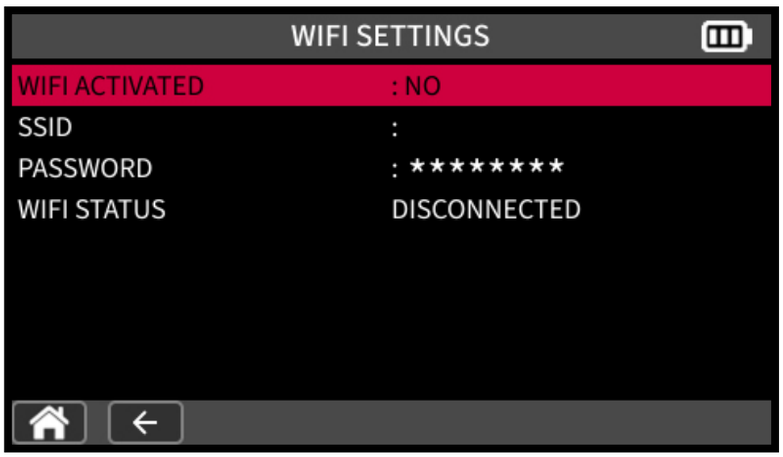


Wi-Fi SETTINGS

The Wi-Fi settings screen indicates the status of the Wi-Fi connection.
Select WIFI ACTIVATED.
Press OK to confirm your choice.



OK
= next



You can also:

- connect the tool to a Wi-Fi network
- disconnect the tool from a Wi-Fi network
- change Wi-Fi network.

Select YES to activate Wi-Fi.
Press OK to confirm your choice.

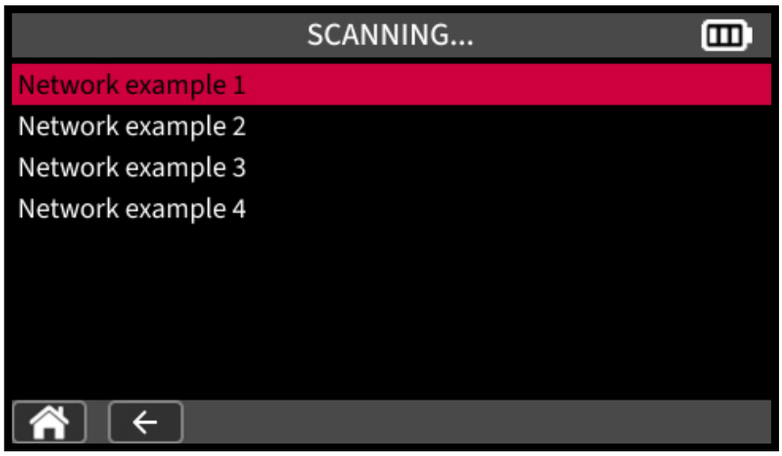


OK
= next



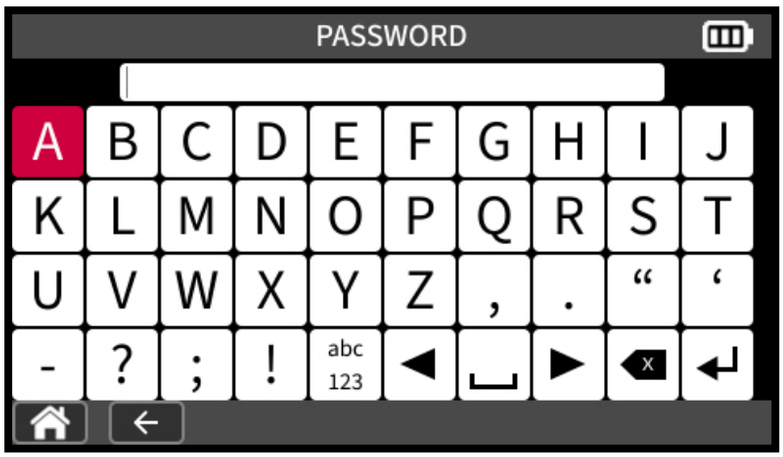
The Wi-Fi networks found will be displayed on the screen.
Select the Wi-Fi network you want to connect to.
Press OK to confirm your choice.



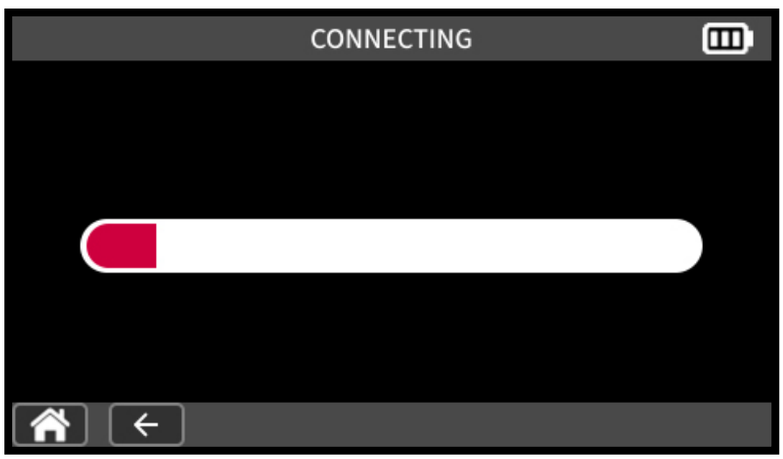


Enter the Wi-Fi network password using the virtual keyboard.
Press ↵ to confirm entry.

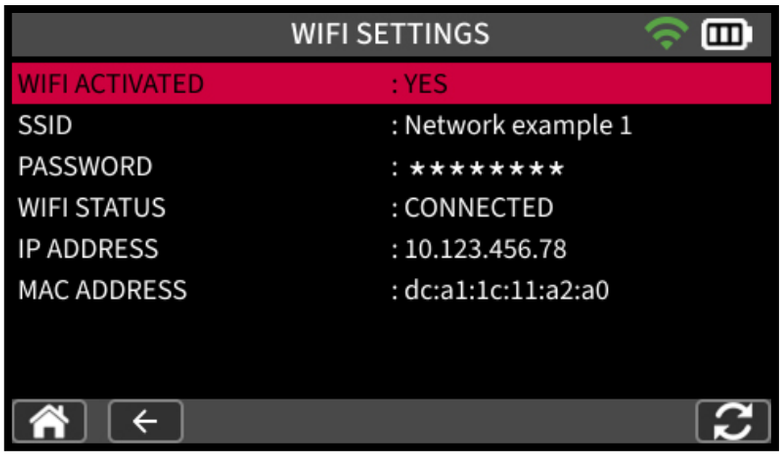




Wait while the tool authenticates itself on the selected Wi-Fi network.



The tool is connected to the selected Wi-Fi network.





Wi-Fi icon displayed in the top right corner of the screen indicates that the device is connected to Wi-Fi.

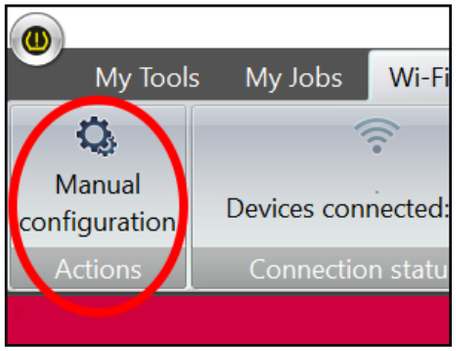


Select icon at the bottom right corner of screen to change Wi-Fi network.

2.6.4 Wi-Fi ADVANCED SETTINGS

If your Wi-Fi connection requires advanced settings: specific network key, manual IP address, TCP port configuration, connect the tool to your PC via the USB cable and open the on your computer.

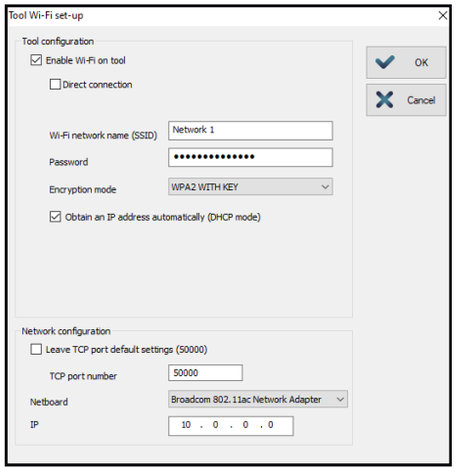
In the WebVT software, select Wi-Fi set-up from the menu bar, then click on Manual configuration.



The manual Wi-Fi configuration menu for the tool is displayed.

Manual configuration allows you to:

- enter the name of the WiFi network (SSID)
- manually enter the password
- choose the type of Wi-Fi key
- manually configure the IP address, the subnet mask and the gateway of the tool
- change the TCP port. (UDP)



You can check that the tool is properly connected to the WebVT software via Wi-Fi at any time. To do this, select Wi-Fi set-up from the menu bar.

The Connection status box shows the number of TPMS tools connected. Click on My tools to display the serial number of the tool in the left-hand column. This information indicates that the Wi-Fi has been successfully configured and that the tool is connected to the WebVT software.

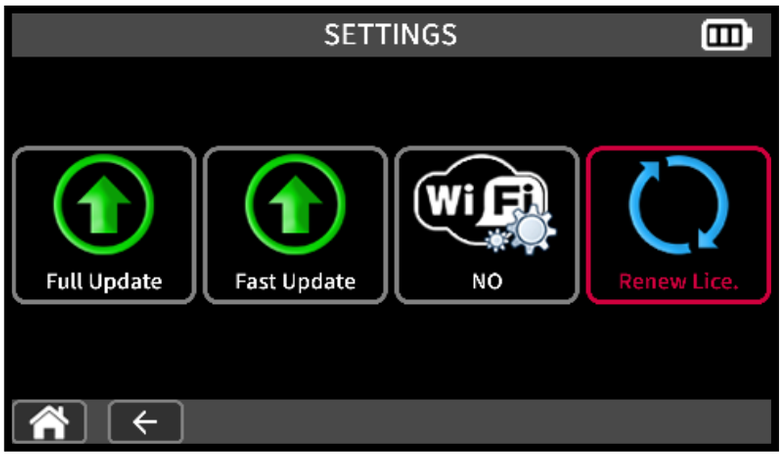


2.6.5 RENEW LICENSE

Select the RENEW LICENSE Update icon by using the left and right arrow buttons. Press OK to confirm your choice.



OK
= next



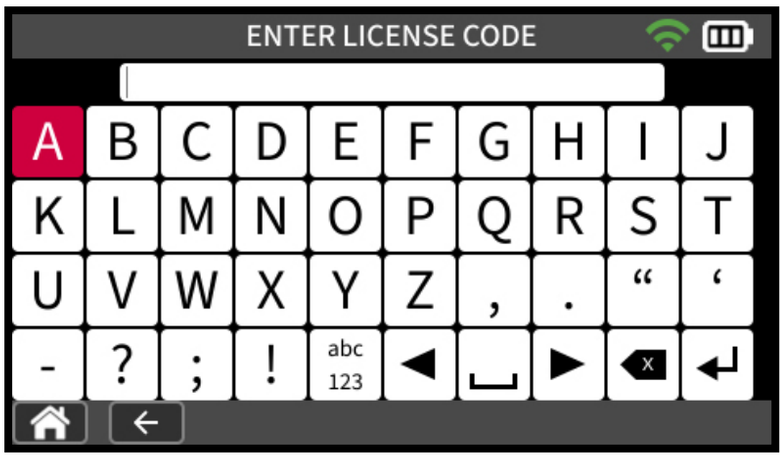


RENEW LICENSE

Enter the license code using the virtual keyboard.
Press ↵ to confirm entry.

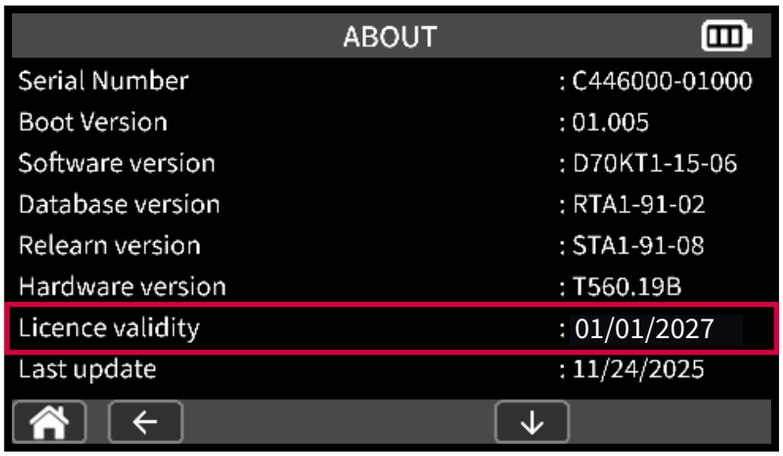


Confirm



License validity can be found in the ABOUT screen.

C
= back



3. MISCELLANEOUS

3.1 Charging the battery

A full charge enables an average of 1000 sensors to be read (approximately 160 to 200 vehicles).
This data can vary based on the sensors used.

Battery level indicators



0% 25% 50% 75% 100%



Battery charging

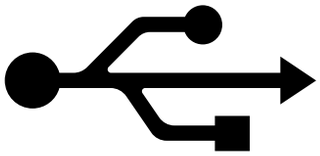


Battery faulty

Warning! Do not use a tool with a low battery level,
data issues and reception may become unstable.



Directly connect the charger
to the tool and then connect
the charger to a wall outlet.



5V ⎓ 2Ah Max

Battery replacement.
It is recommended to return the tool to your dealer to replace the battery.

3.2 UPDATING THE TOOL'S FIRMWARE

You must update the tool as soon as:
- a new model or a new generation of vehicle arrives on the market
- a new TPMS communication protocol is available.

To update the tool, please follow the update procedure set out below.

IMPORTANT: Temporarily disable all anti-virus and spam blocking software on your computer. This is necessary to ensure the program and drivers are successfully installed.

INSTALL THE WEBVT SOFTWARE (PC WITH WINDOWS SYSTEM)

1) Go to the website webvt.ateq-tpms.com to download the latest version of the WebVT software.
2) Unzip the archive containing the software and then run the installation of the program and the drivers.
3) Follow all the installation steps carefully and confirm when necessary.
4) Once the software has been installed, run WebVT.
5) Connect your TPMS tool to the PC with the supplied USB cable.
6) Register your product online to receive information about the latest improvements and new features of your tool.
7) Follow the update instructions displayed on screen.
8) Wait for the update procedure to complete, this can take 10 minutes, do not disconnect the tool or the PC during the update procedure.
9) The WebVT software will let you know when the update is finished. You will now be able to use your tool again.

IMPORTANT POINTS TO RESPECT WHEN UPDATING THE SOFTWARE

1) Make sure that the battery is fully charged before updating.
2) Before connecting the tool to your PC, make sure you have properly installed and run the WebVT software on your PC.
3) Make sure that the PC is correctly connected to the internet so that WebVT can automatically download the software and database updates for the tool.
4) Temporarily disable all anti-virus programs which could block internet access for the WebVT software.
5) The WebVT software is only available for Windows PC platforms.

Warning! Do not disconnect the tool from your PC or turn off your computer during the update process. This may result in serious damage to the tool.

3.3 WARRANTY

Limited Hardware Warranty

ATEQ warrants to the original purchaser that your ATEQ hardware product shall be free from defects in material and workmanship for the length of time, identified on your product package and/or contained in your user documentation, from the date of purchase. Except where prohibited by applicable law, this warranty is non-transferable and is limited to the original buyer. This warranty gives you specific statutory rights, and you may also have other rights that vary under local laws.

Remedies

In the event of breach of the warranty, the sole responsibility of ATEQ and your sole remedy consists, at ATEQ's choice, in repairing or replacing the hardware. Shipping and handling charges may apply, unless prohibited by the applicable law. To repair or replace any hardware, ATEQ may, as it chooses, use parts that are new, restored or already used but in good working order. Any replacement hardware product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer or for any additional period of time that may be applicable in your jurisdiction.

This warranty does not cover problems or damage resulting (a) from accidents, abuse, incorrect use or any repair, any modification or any unauthorized disassembly; (b) from inappropriate use or maintenance, use not in compliance with the instructions of the product or from connecting to power supply with incorrect voltage; or (c) from use of consumables, such as replacement batteries, not supplied by ATEQ, apart from where such restriction is prohibited by the applicable law.

How to Obtain Warranty Support

Before submitting a warranty claim, we recommend you visit the technical support section of our website at https://www.ateq-tpms.com/ for technical assistance. Valid warranty claims are generally processed through the point of sale during the first thirty (30) days after purchase. However, this period of time may vary depending on the place of purchase. Contact ATEQ or the retailer who sold you the product to get more details. Warranty claims that cannot be processed through the point of sale and any other product-related questions should be addressed directly to ATEQ. The addresses and contact details of ATEQ's customer services are given in the documentation provided with your product, and on the internet at https://www.ateq-tpms.com/.

Limitation of Liability

ATEQ SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT OR ACCIDENTAL DAMAGE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, REVENUE OR DATA (WHETHER DIRECT OR INDIRECT) OR COMMERCIAL LOSS FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON YOUR PRODUCT, EVEN IF YOU HAVE NOT BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Some jurisdictions do not allow the exclusion or limitation of special, indirect or accidental damage, and so the above limitations or exclusions may not apply to you.

Duration of Implied Warranties

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS ON THIS HARDWARE PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THE APPLICABLE LIMITED WARRANTY PERIOD FOR YOUR PRODUCT. Some jurisdictions do not allow limitations on how long an implied warranty lasts, and so the above limitation may not apply to you.

National Statutory Rights

Consumers have statutory rights under applicable national legislation governing the sale of consumer goods. Such rights are not affected by the warranties in this Limited Warranty.

No Other Warranties

No ATEQ dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

Warranty Period

The warranty period for ATEQ tools is one year.

3.4 SAFETY PRECAUTIONS

You must read and understand these safety precautions and warnings before using or charging your Li-Po batteries.

Operating environment

Remember to always follow any specific regulations in force in your sector of work, and to switch off your device when its use is prohibited, or when it may cause interference or danger. Only use the tool in its normal operating position.

About charging

Only use the power supply provided with your tool. The use of any other power supply may damage the tool and/or be dangerous.

When the red LED goes off and turns green, charging is finished.

About the charger

Do not use this charger in wet environments; never touch the charger if your hands or feet are wet.

Allow sufficient space around the charger for ventilation when you use it to power or recharge the tool's battery. Do not cover the charger with objects liable to affect cooling. Do not use this charger inside a bag.

Connect the charger to a suitable power outlet.

Do not use the charger if it is damaged or if its power lead is damaged. Do not disassemble the charger and do not modify any of its parts. Do not attempt to repair the charger. It does not contain any part that can be repaired. Replace the charger if it has been damaged or exposed to excess moisture.

Do not try to use it as a power source.

Unplug it before undertaking any cleaning or care.

About the battery

Always use the power supply approved by ATEQ and supplied with the device.

The tool must be returned to the factory for battery replacement.

CAUTION: this device contains a Li-Po battery. It can explode and release hazardous chemicals. To reduce any risk of fire or burns, do not disassemble, crush, pierce or dispose of the battery or the tool in fire or water, and do not short-circuit or short the contacts with a metal object.

Opening the tool or tampering with or breaking the seal placed on the tool will invalidate the warranty.

Safety instructions for Li-Po battery use

The tool must be placed on a non-flammable surface during charging (ceramic tray or metal box).

Only charge the Li-Po battery **WITH** the specific charger provided.

If the battery begins to overheat more than 60°C (140°F), **STOP CHARGING IMMEDIATELY.** The battery must **NEVER** exceed 60°C (140°F) during the charging process.

NEVER charge a battery pack immediately after use and while it is still hot. Let it cool down to room temperature.

If you see any smoke or liquid coming out of the battery, stop charging immediately. Disconnect the battery from the charger and place the battery in an isolated area for at least 15 minutes. **STOP USING THE BATTERY**, and return the device to your dealer.

Always keep a fire extinguisher for electrical fires within reach while charging the battery. In the unlikely event that the Li-Po battery catches fire, **DO NOT** use water to extinguish the fire, use sand or the extinguisher described above.

The parts of a Li-Po battery must be neutralized out of use. The neutralization procedure must be carried out within very strict safety parameters. You are recommended to contact a specialist in this battery type to carry out this process. They will have the out-of-use battery collected by a specialized recycling organization. Alternatively, contact your dealer.

Do not dispose of Li-Po batteries with household waste.

To avoid leaks or other hazards, do not store batteries above 60°C. Never leave the battery inside a car (for example) where the temperature could be very high or in a place where the temperature might exceed 60°C. Store the battery in a dry place to avoid contact with any type of liquid. Store the battery only on a non-flammable surface that is heat resistant and non-conductive, and away from any flammable materials or sources.

A Li-Po battery must be stored with a minimum charge of 30%. If you store the battery completely discharged, it will quickly become unusable. If it has to be stored for a long period (over 6 months), remember to recharge it regularly (to more than 30%).

If you do not follow these safety instructions, you risk causing serious damage to people or property, and you even risk causing a fire!

ATEQ accepts no responsibility in the event of damage arising as a result of non-compliance with these safety instructions.

Since use of a Li-Po battery entails significant fire risks capable of causing serious damage to people and



4.2V ⎓ 3000 mAH LiPo