

ATEQ VT 56025

Version DA1-03



www.ateq.com

REVISION OF THE ATEQ VT56025 MANUAL

Due to continuing improvements, the information contained in this user manual, the features and design of this device are subject to be changed without prior notice.

[illegible]

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User guide

TPMS TOOL

1. SPECIFICATIONS

Battery Type:	Rechargeable Lithium Ion
Battery Life:	Approximately 1,000 activations per full charge.
Dimensions (Max. L,W,D):	7.9" x 4.7" x 1.6" (20.0 cm x 12.0 cm x 4.0 cm).
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. 2 lbs.
Temperatures:	Operating: -4° F to 131° F (-20° C to +45° C). Storage: -4° F to 131° F (-20° C to +45° C).



Product content:

- y VT56025 TPMS Instrument.
- y USB cable.
- y RJ45 cable.

Option accessories:

- y OBDII Module.
- y Re-Learn Magnet (option).
- y Docking Station (option).
- y IrDA Printer (option).

2. IMPORTANT SAFETY INSTRUCTIONS

Do not discard. Retain for future reference.

This device complies with Part 15 of the FCC Rules

Operation is subject to the following two conditions:

- (1) This device will not cause harmful interference, and
- (2) This device will accept any interference received, including interference that may cause undesired or improper operation.

WARNING: 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.



WARNING:



Do not use on live electrical circuits.

Must read instructions before use.

Wear safety goggles. (User and bystanders).

Risk of entanglement.

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

3. CAUTION

READ THESE INSTRUCTIONS BEFORE USING

Your Tire Pressure Monitoring (TPM) tool has been designed to be durable, safe, and reliable when properly used.

All **TPMS TOOLS** are intended to be used only by qualified and trained automotive technicians or a in light industrial repair shop environment. Please read all instructions below before using. Always follow these safety instructions. If you have any questions pertaining to the safe or reliability use of this tool, please call 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

User and bystanders must wear safety goggles and must read instructions before use. Do not use on live electrical circuits, risk of entanglement.

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 plastic surface.

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 use or store the tool in an area where it is exposed to direct sunlight or excessive moisture.

7. Use

To reduce the risk of fire, do not operate the tool in the vicinity of open containers or flammable liquids. Do not use if the potential for explosive gas or vapors exists. Keep the tool away from heat generating sources. Do not operate the tool with the battery cover removed.

4. FUNCTION KEYS

	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" .



Header icons



The tool is plugged on USB.



The OBD module is plugged to the tool.



The Bluetooth is on (not available).



The Wifi is on (not available).

Wifi signal strength = 100%; = 66%; = 33%.



A message is arrived (not available).

BOTTOM ICONS



This icon is to back to the home page.



This icon must be selected to send sensors data to the ECU.




This icon is to delete the current sensors displayed.



This icon is to send the sensor data to the printer.

5. POWER ON

Press  key to turn on device, the **TPMS TOOL**.




The tool displays a first start picture.

Wait a few seconds and the tool displays the main menu.

The tool is ready to operate.



To power off the tool, press and hold (about 3 seconds) the  key.

6. OPERATING INSTRUCTIONS

TPMS TOOL OVERVIEW

Read and diagnose sensors, **OBD2 ECU** reset and transfer data to **ECU**.



Note: With most vehicles, if the vehicle is in “learn mode” the vehicle will also confirm that the TPM sensor has communicated to the ECM with a series of horn beeps.

Service Procedure

Section 1.0: Read Sensor Test

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 the liability associated with replacing previously damaged or defective sensors. This procedure will not change the vehicle settings because the vehicle has yet to be put into learn/retraining mode. This procedure allows you to quickly identify damaged or defective sensors, because some vehicles do not report a damaged or defective sensor condition on the instrument cluster for up to 20 minutes.

Note: If the sensors do not trigger, please refer to the Troubleshooting section of this Guide.

Perform tire/wheel service.

For vehicles that require retraining, please see to Section 2.0

Section 2.0: Learning TPM System

With the vehicle in learn mode, begin by triggering the driver's front left (LF) wheel sensor. Many vehicles will provide an audible chirp confirming that the sensor ID has been learned by the vehicle on board computer.



The communication between the sensor and the on board computer is also confirmed on LCD display of the **TOOL**.

The same procedure should be followed on all wheel sensors, in a clockwise rotation, until all the vehicle sensors have been retrained.

After triggering the driver's rear wheel sensor, some vehicles will chirp twice indicating that the TPM system has been retrained.

For vehicles that do not require retraining, we recommend you trigger each wheel sensor, one final time, to make sure they are working correctly prior to releasing the vehicle to the customer.

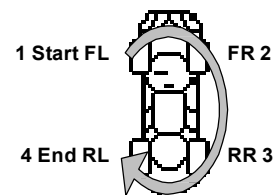


Fig. 1

VT56025 USE

IMPORTANT:

Vehicle specific information in this manual is used as an example and may not represent specific instructions each make and model may require. When performing various functions with the tool, it is important to refer to the on-screen prompts and/or repair manual information.

Warning! For best sensor triggering, hold the tool against the tire sidewall right above the sensor.



1. CHECK SENSOR

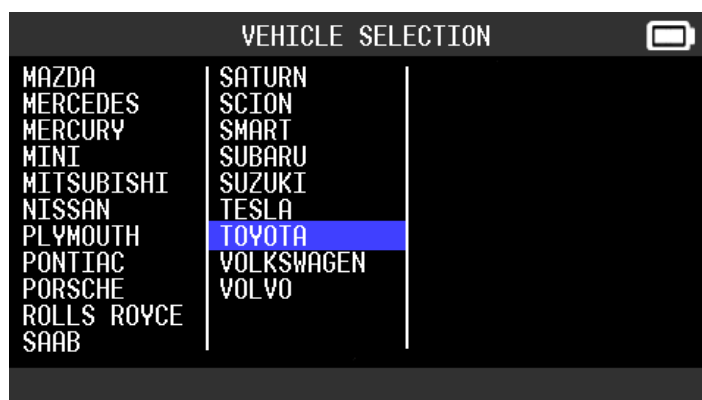


This is to trigger all the sensors on the vehicle and reprogram the id's in the ECU through OBD port.



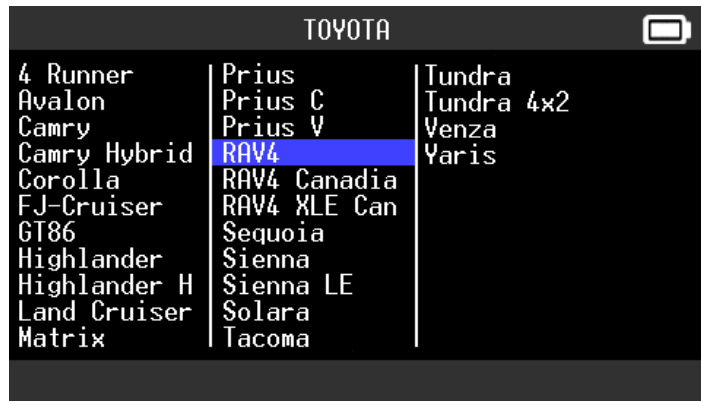
Continue

SELECT CAR MANUFACTURER

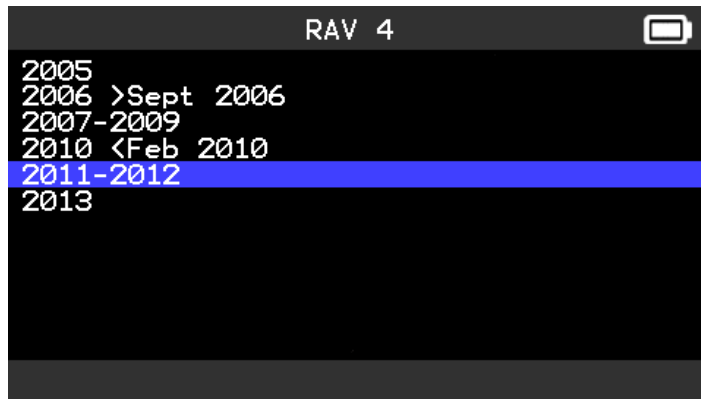


= Previous

SELECT VEHICLE MODEL



SELECT YEAR



TEST SENSORS

The tool is ready to trigger sensors.



To scroll wheels.



The tool is triggering the sensor.



LF



Pass

The tool is triggering the sensor.



= Continue



= Previous and erase results

Trigger all wheels.



RF



RR



LR



Pass

Pass

Pass



= Continue



= Previous and erase results



LF



Fail

The tool has not detected a sensor. Try again.



= Continue



= Previous and erase results




= Next wheel.

REPROGRAM ECU THROUGH OBD2 PORT

After all sensor IDs is read and displayed on the tool, connect **OBD** module to the tool. The **OBDII** icon appears on the header to confirm.

Plug **OBD2** module to the **OBD2** port on vehicle, and turn ignition on.



Select the OBD
button .

Note: Keep the
engine **OFF**.



OK
= Continue

C
= Previous



OK
= Continue

C
= Previous

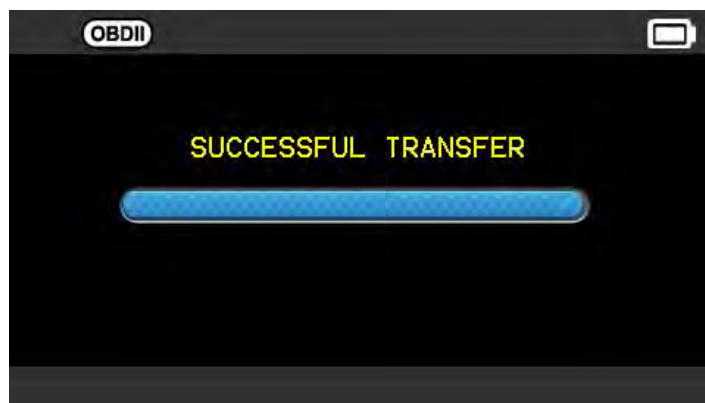


OK
= Continue

C
= Previous

The transfer begins.
The following
messages appear
briefly.

CONNECTED
TRANSFER OK
VERIFY OK
SUCCESSFUL
TRANSFER



C
= Previous

The data transfer to the **ECU** is complete. **OBD2** module must be unplugged from the **DLC** connector.

2. SERVICE TPMS



This is to service the sensors and more on the vehicle: Relearn procedure, RF detection, Part lookup, Keyfob test, Help.

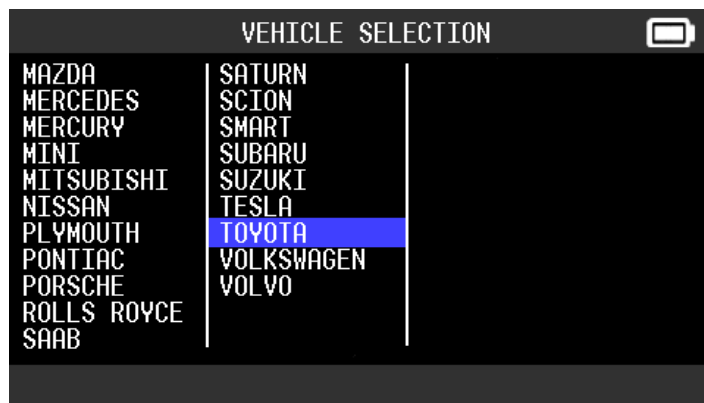


Continue

SELECT CAR MANUFACTURER



Scroll up and down to select a vehicle make.



= Continue



= Previous

SELECT VEHICLE MODEL



Scroll up and down to select a vehicle model.



= Continue

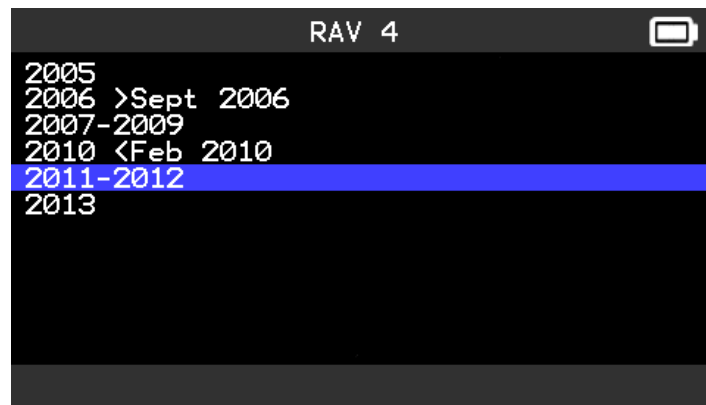


= Previous

SELECT YEAR



Scroll up and down to select a year.



= Continue



= Previous

SELECT SERVICE

The following services are available:

- y Relearn procedure,
- y RF detection,
- y Part lookup,
- y Keyfob test,
- y Help.



= Continue

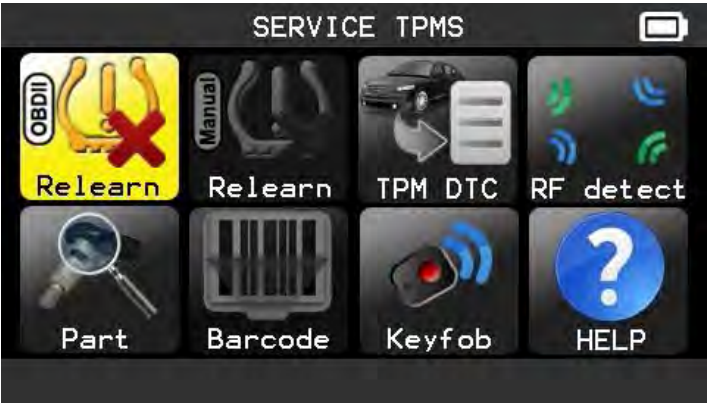


= Previous

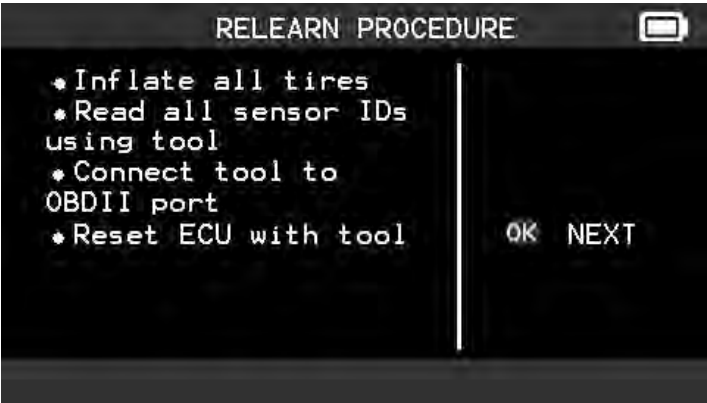
SERVICE "RELEARN OBDII"



This service explains the procedure to relearn the sensor on the vehicle.

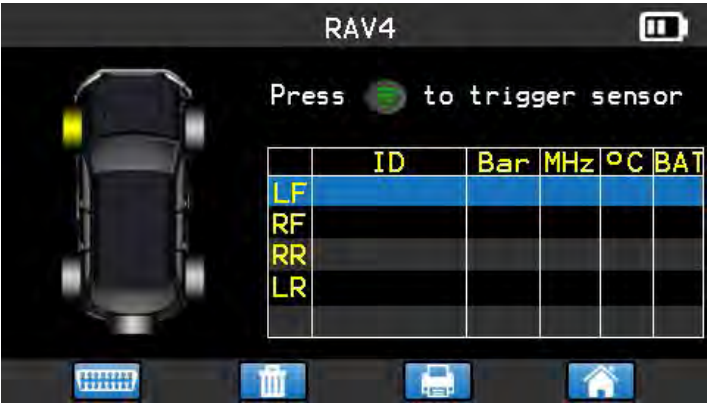


Follow instructions.



TEST SENSORS

The tool is ready to trigger sensors.

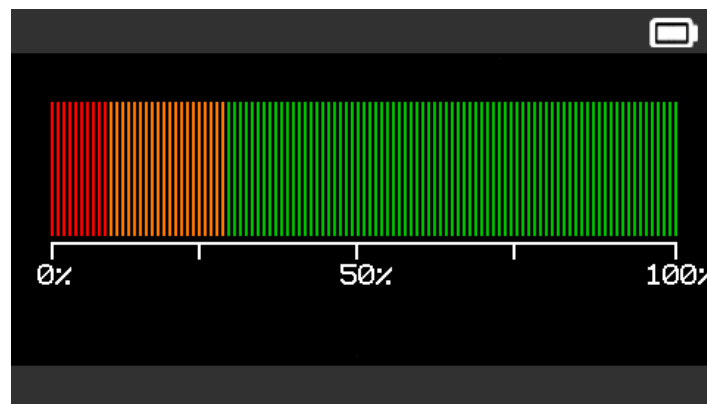
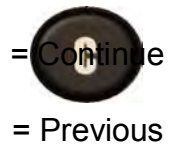


Proceed as "CHECK SENSOR".

SERVICE "RF DETECT"



Background noises and frequency interferences are invisible and are not audible most of the time. It is important to turn off all electronic devices that is causing interference in the work area. This unique feature allows users to find the sources of other RF interferences. The tool looks for these signals and displays the strength of the interference on the bar graph display.



SERVICE "PART"



This is a spare parts data base for all the sensors available for all cars.



to scroll dealer's part number.

Sensor	Part number
OE	42607-06011
DILL	1204
DORMAN	974-033
MYERS	21049
NAPA	92-1187C
O'Reilly OE/S.	42607-06020
	17-20216AK
SEARS	95300



Example of partsuppliers:

OE
DILL
DORMAN
MYERS
NAPA

O'Reilly OE/Srv Kit
SMP
John Dow Dynamic
ORO

SERVICE "KEY FOB"



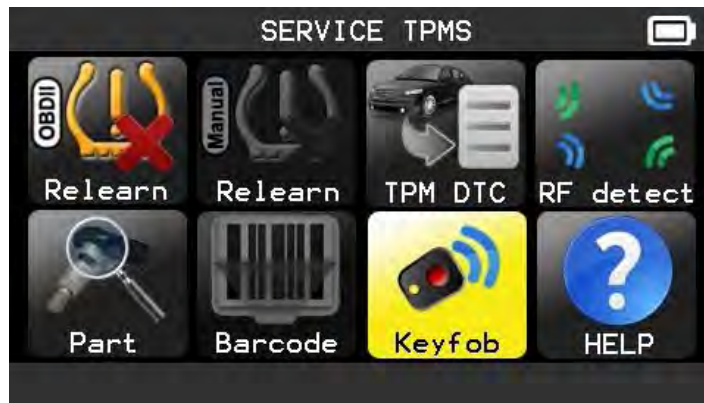
This feature is to test the Key fob transmitting power. There are two means to access to this feature.

1st from the main menu



= Previous

2nd from the service menu



= Previous

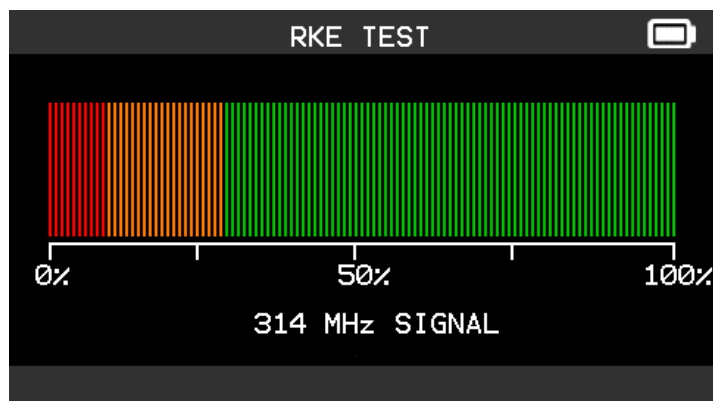
Press key fob button



If the tool detects a signal the

Pass

light becomes on.



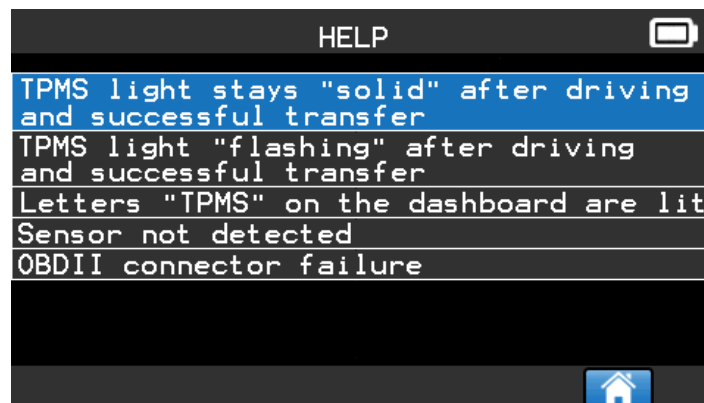
= Previous

SERVICE "HELP"

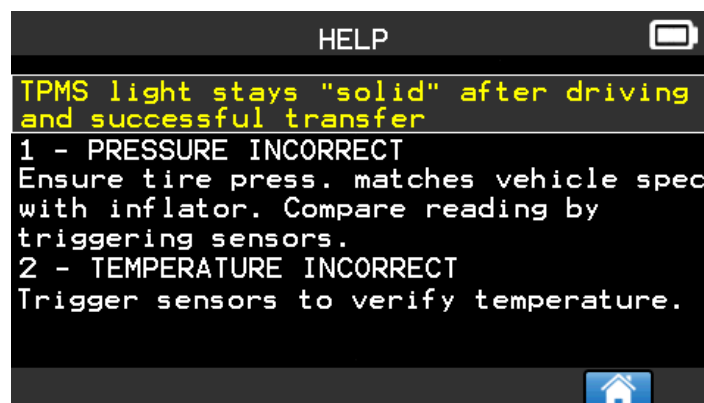
This feature is to assist the user to troubleshoot the TPMS issue.



Select the case of the issue.



To continue information texts.



Follow instructions on the screen.

3. HISTORY



This feature is to list all the sensors triggered by make.



OK
= Continue



Select the make to display.

HISTORY		
Maker	Triggers	Relearns
SMART	0	0
SUBARU	0	0
SUZUKI	0	0
TESLA	0	0
TOYOTA	4	0
VOLKSWAGEN	0	0
VOLVO	0	0

OK
= Continue

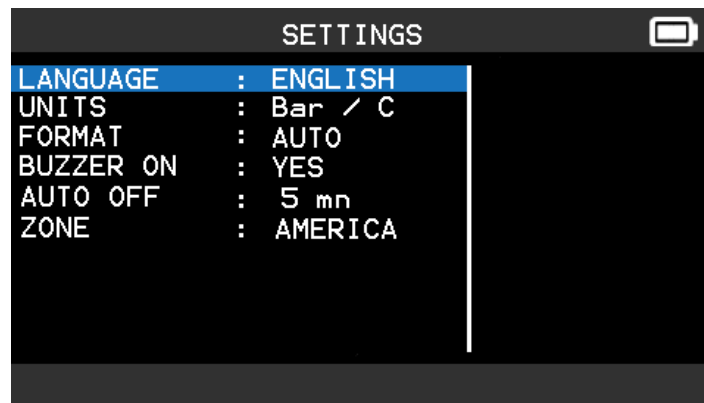
C
= Previous

4. SETTINGS

ENTER SETTINGS MENU



Scroll up and down
to select function or
settings.



LANGUAGE: select displayed language among English, Español, French, Deutsch, Italiano, Cestina, Polski.

UNITS: change the air pressure and temperature display (kPa, Bar or PSI with F° or C°).

FORMAT: change the format of sensor ID display.

BUZZER: turn buzzer to ON or OFF. (YES or NO).

AUTO OFF: time to turn off the device automatically after not being operated.

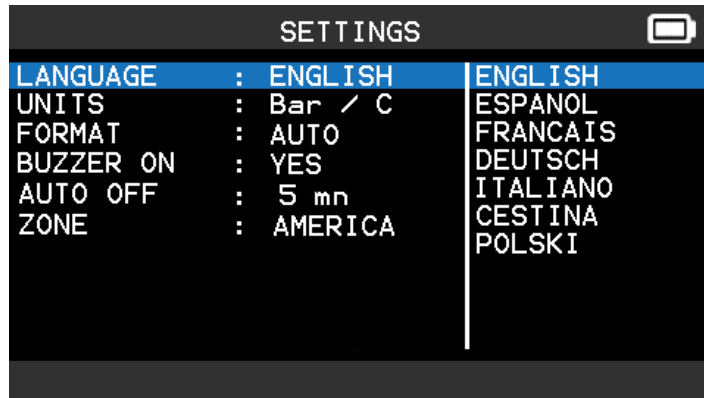
ZONE: to select the area of work, **AMERICA** , **EUROPE** or **KOREA**. Be careful, when you change the zone, a WebVT download or SD card is required to get the zone data.

Change language settings

LANGUAGE: select displayed language among English, Español, French, Deutsch, Italiano, Cestina, Polski.



Scroll up and down
to select the
Language menu.



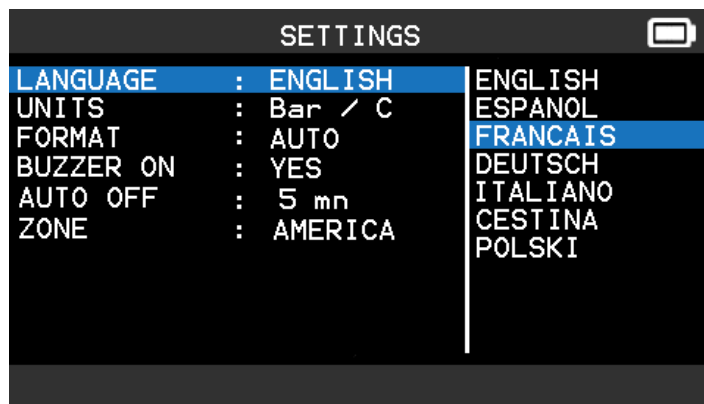
= Confirm



= Previous



Scroll up and down
to select a
language.



= Confirm



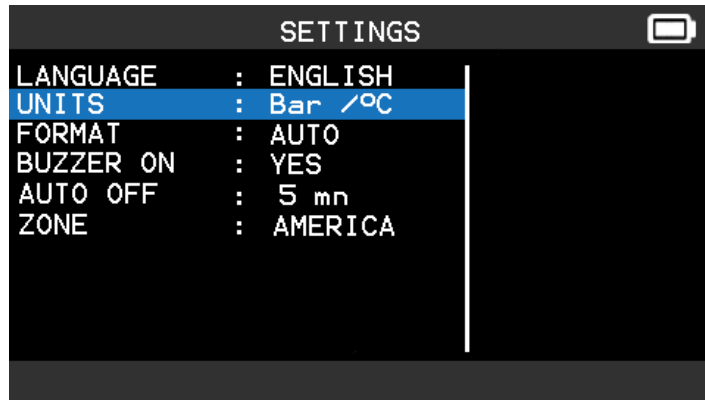
= Previous

Change Units settings

UNITS: change the air pressure and temperature display (kPa, Bar or PSI with F° or C°).



Scroll up and down
to select the **Units**
menu.



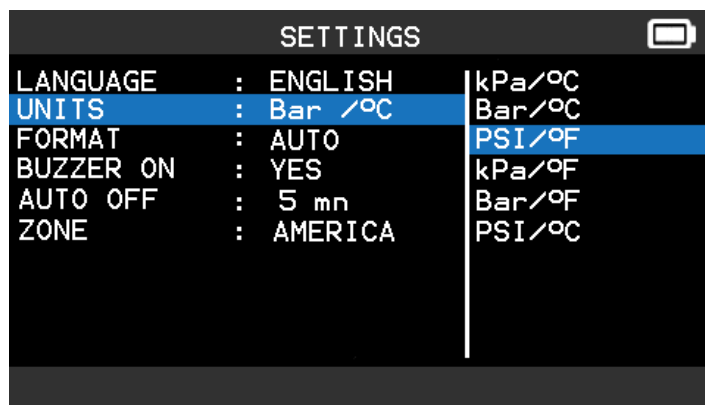
= Confirm



= Previous



Scroll up and down
to select a unit.



= Confirm



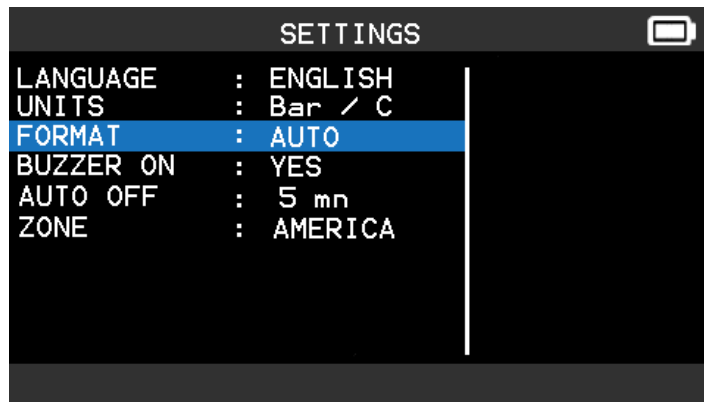
= Previous

4.1.3. Change Format settings

FORMAT: change the format of sensor ID display.



Scroll up and down
to select **Format**
menu.



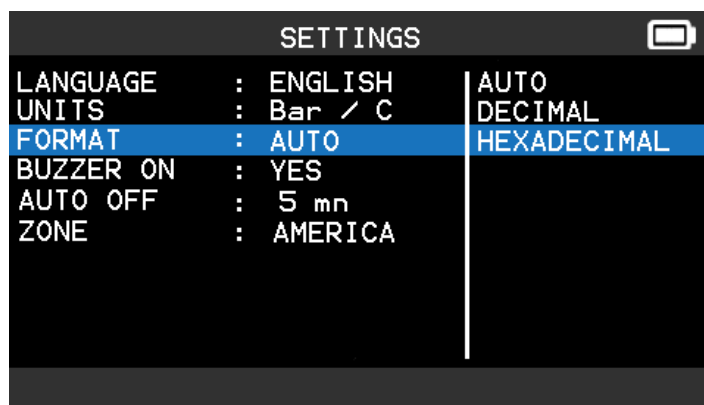
= Confirm



= Previous



Scroll up and down
to select a format.



= Confirm



= Previous

AUTO: display sensor ID format in the way sensor is transmitting.

DECIMAL: force to display sensor ID in decimal (0 to 9).

HEXADECIMAL: force to display sensor ID in hexadecimal (0 to F).

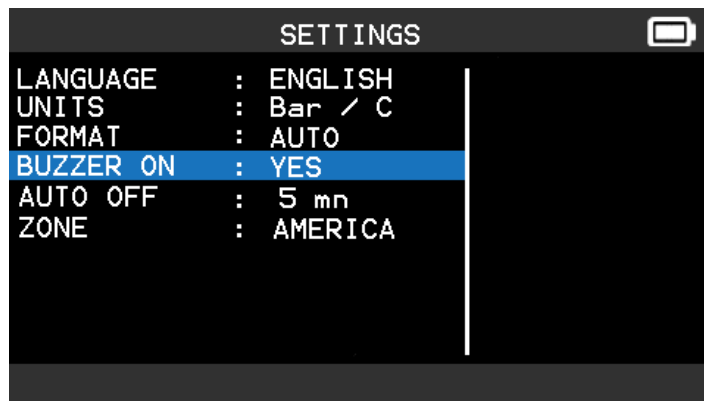
4.1.4. Change Buzzer On settings

BUZZER: turn buzzer to ON or OFF. (YES or NO).

When buzzer on is set to **YES**, a beep is triggered when the sensor ID is detected.



Scroll up and down
to select **Buzzer On**
menu.



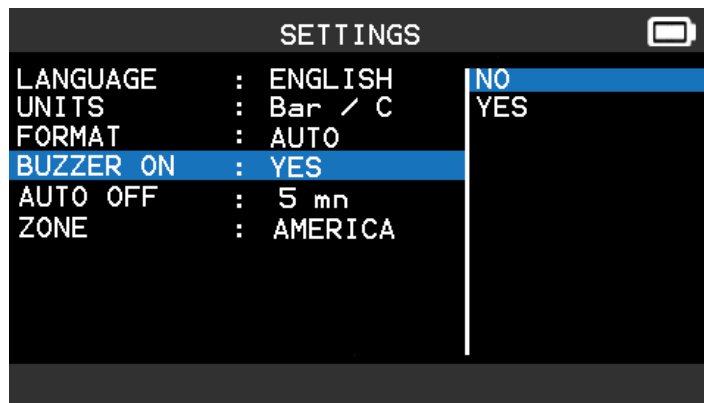
= Confirm



= Previous



Scroll up and down
to select **Yes** or **No**.



= Confirm



= Previous

Change Auto Off settings

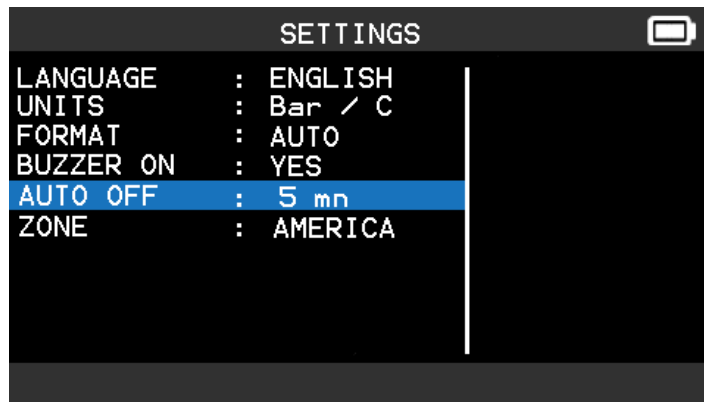
AUTO OFF: time to turn off the device automatically after not being operated.



Scroll up and down
to select **Auto Off**
menu.



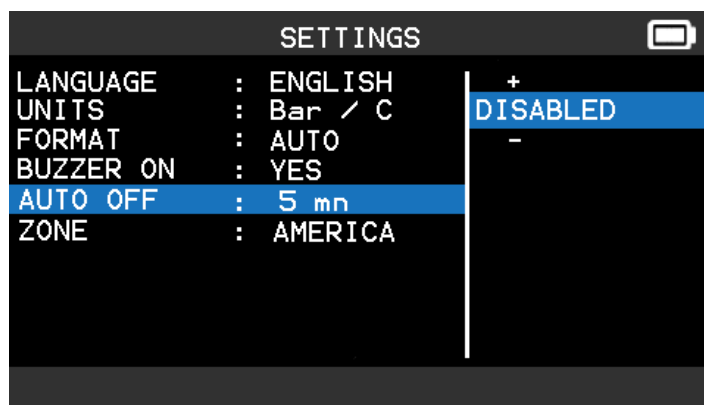
Scroll up (+) to
Increase time and
down (-) to
decrease time.



= Confirm



= Previous



= Confirm



= Previous

Change by **60 min** (maximum) to **DISABLED** (never).

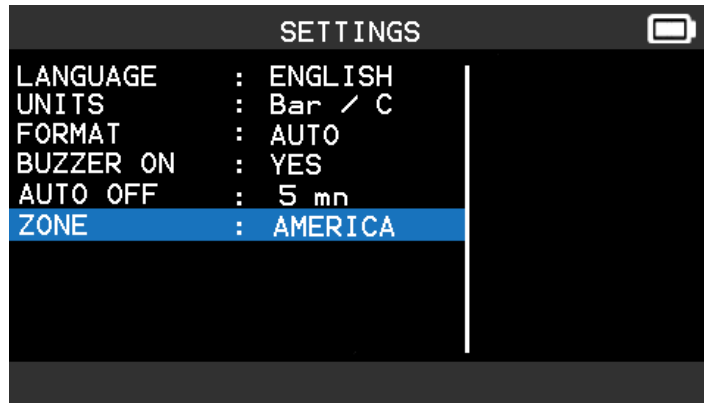
Change Zone settings



Scroll up and down
to select a **Zone**.



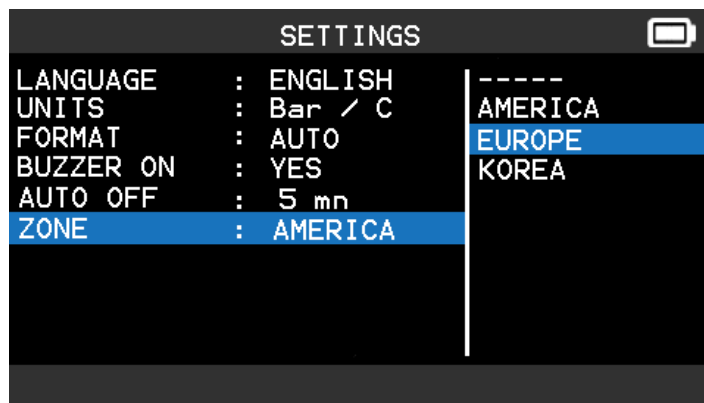
Scroll up and down
to select a new
zone.



= Confirm



= Previous

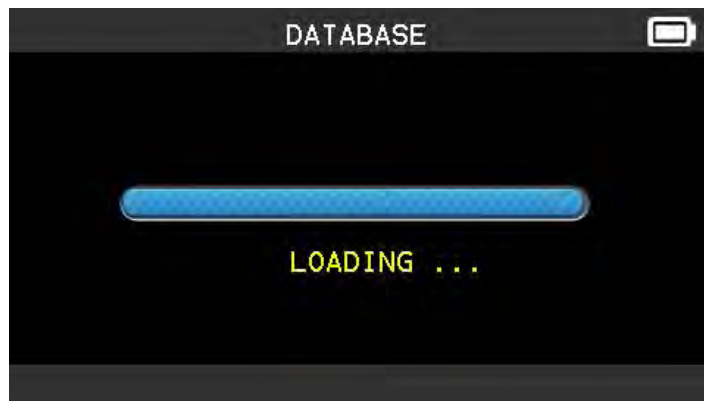


= Confirm



= Previous

The tool will load the
new database for
the selected zone.



5. ABOUT



OK
= Continue

C
= Previous



C
= Previous

6. PROGRAM BLANK SENSOR

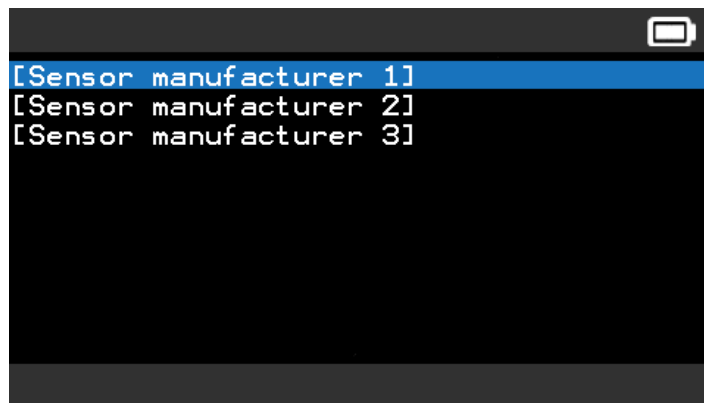
VT56025 works with most known aftermarket universal programmable sensors with the options to create the new sensor IDs and /or to duplicate sensor ID(s) from original sensor(s).



Scroll up and down
to select a brand.



= Previous



= Continue

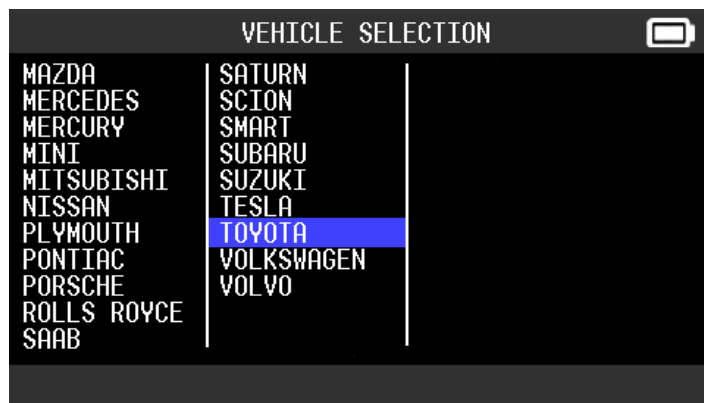


= Previous

Following your options, some above brands in example may change.



Scroll up and down
to select a vehicle
make.



= Continue



= Previous



Scroll up and down
to select a vehicle
model.



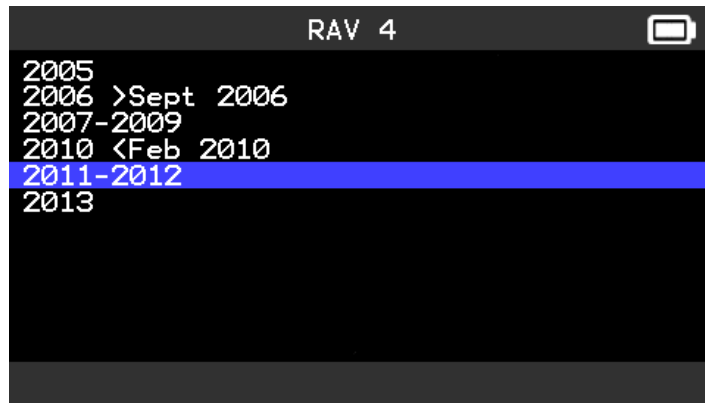
= Continue



= Previous



Scroll up and down
to select a year.



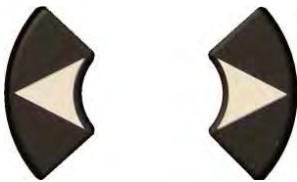
= Continue



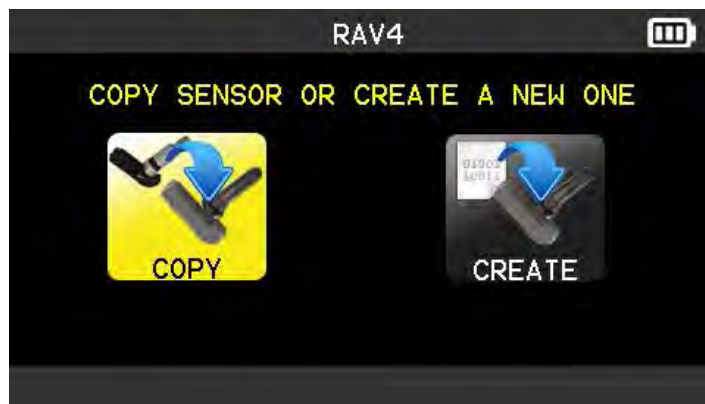
= Previous

"COPY SENSOR ID" SECTION

This section is to recover a sensor ID if the "old" sensor can be cloned.



Scroll Right and left
to select the **COPY**
option.



= Continue



= Previous

Position the sensor
in front of the tool
antenna to check
the sensor.

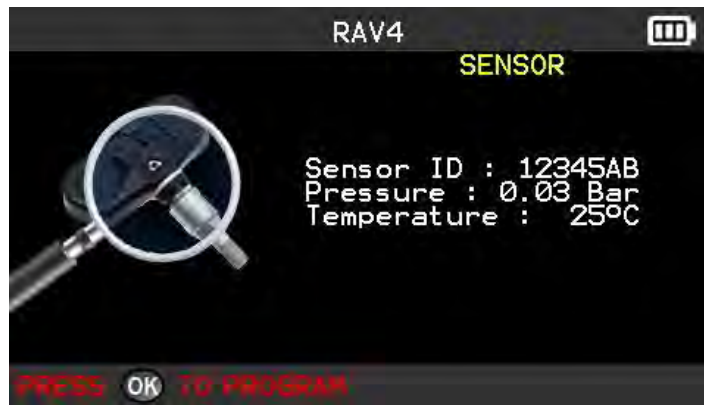


To trigger
the sensor.

The tool trigger the
sensor, wait a few
seconds.



The sensor data are displayed.



Position the sensor in front of the tool antenna to send the ID to the new sensor.



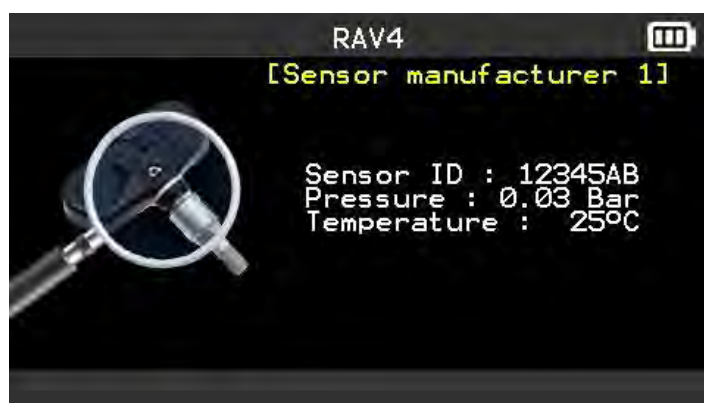
Wait a few seconds.



The tool verifies the ID uploaded.



The sensor is cloned.

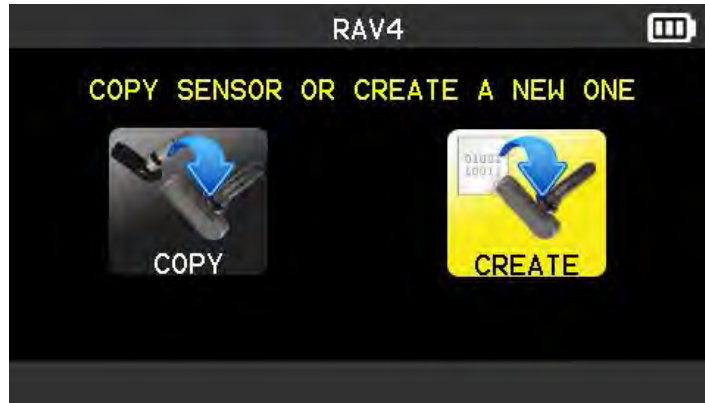


"CREATE SENSOR ID" SECTION

This section is to create a MMY specific sensor if the "old" sensor can't be cloned. The new sensor ID(s) is generated randomly by the tool, and may not be the same as the original one. Perform TPMS reset, see section 2, is required when replacing new sensors.



Scroll Right and left
to select the
CREATE option.



= Continue



= Previous

Position the sensor
in front of the tool
antenna to send ID
to the new sensor.

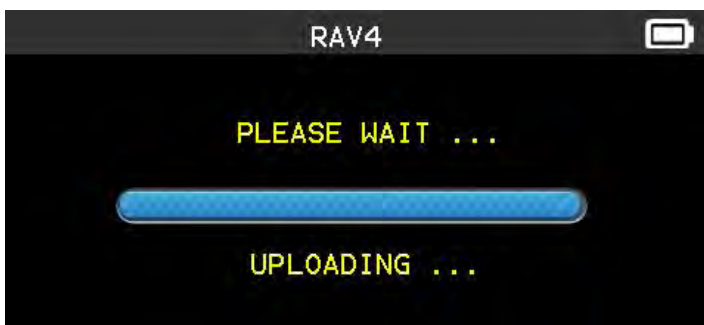


= Continue



= Home

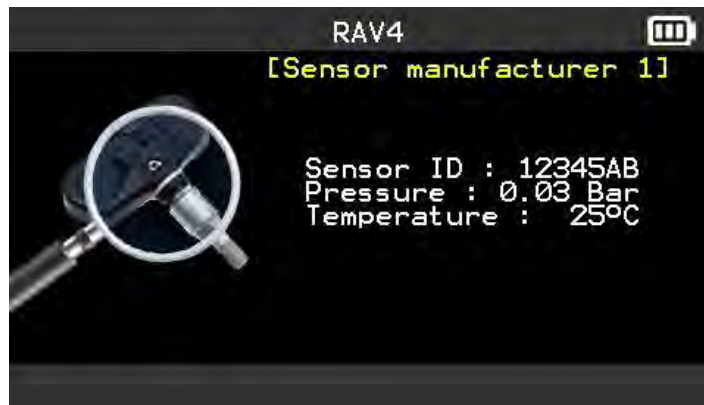
Wait a few seconds.



The tool verifies the
ID uploaded.



The sensor is created.



REPROGRAM ISSUE

In case of ID transfer issue, the following message appears, start again.



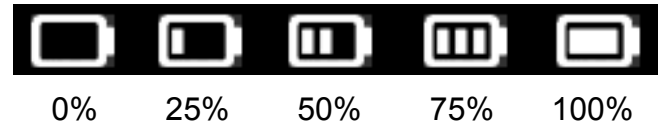
MISCELLANEOUS

1. CHARGE

Low Battery Indication

Your **TPMS TOOL** incorporates a low battery detection circuit. Battery life is an average of 1000 sensor tests per battery charge (approximately 200-250 cars).

Battery indicator status:



When 0% is flashing the tool will turn off after 10 seconds.



The battery is charging.



The battery has an issue, please contact after sales service.

DO NOT use the tool with low battery status because the transmission and emission may not be reliable.

When charging, the battery light is red and becomes green when the battery is fully charged.



Two means for charging the tool:

- y Directly plug the supply jack to the tool and plug the supply in an appropriate outlet.
- y Plug the jack to the docking station and install the tool in. The docking and in all cases, the LED "**CHARGE**" light will turn on (red).



Battery replacement


It's recommended to return the tool to the factory for battery replacement.


2. PRINT SENSOR DETAILS

Note: This feature is only available after the user has triggered the sensors in the vehicle, and the tool has not been turned off.

- 1) Put the tool into its docking station; check that the all sensors are triggered.
- 2) Plug the charger (or check) to the docking station; this is to supply the printer.

3) Power on the printer, press the  button until the green light is flashing .


4) The printer will be ready when the battery light is on .

The  button is for feed the paper.

Note: the link between the tool and the printer is infrared.



5) Select with the arrows the  icon.

6) Printing the results by pressing OK .



= Print



= Previous

```

TOYOTA
RAV4
2012
---- LEFT FRONT ----
Sensor ID : E89D500
Pressure : 0.03 Bar
Temperature : 23 C
Battery state: OK
---- RIGHT FRONT ----
Sensor ID : 2A6E100
Pressure : 0.08 Bar
Temperature : 23 C
Battery state: OK
---- RIGHT REAR ----
Sensor ID : 559E00F
Pressure : 0.03 Bar
Temperature : 26 C
Battery state: OK
---- LEFT REAR ----
Sensor ID : 559FA29
Pressure : 0.03 Bar
Temperature : 25 C
Battery state: OK
    
```


3. TROUBLESHOOTING

If the **TPMS TOOL** is unable to trigger one or more of the sensors, using either electronic or magnetic activation, please use the following troubleshooting guide:

- 1) The vehicle does not have a sensor even though a metal valve stem is present. Be aware of Schrader rubber style snap-in stems used on TPMS systems.
- 2) The sensor, module or ECU itself may be damaged or defective.
- 3) The sensor may be the type that periodically triggers on its own and is not designed to respond to a triggering frequency.
- 4) Your **TPMS TOOL** may require a software upgrade.
- 5) Check “**Auto Off**” time settings for screen display.
- 6) Your **TPMS TOOL** is damaged or defective.

4. TOOL UPDATE

Upgrading Your TPMS TOOL

As a new protocol becomes available, it will become necessary to upgrade your tool. Please follow the steps below:

IMPORTANT: Temporarily turn off all of the anti-virus and spam blocking software on your computer. This is necessary to ensure a successful upgrade.



INSTALL WEBTPM PC SUITE

- 1) **Connect the TPMS tool to the USB port and power the tool ON.**
- 2) Insert the CD, supplied with your tool, into the PC drive and click on the **WebTPM** icon to start the program.
- 3) A screen will appear that says “**Welcome to the Install Shield Wizard for WebTPM.**” Click “**Next >**”
- 4) A window will appear to choose destination location, click “**Next >**”
- 5) Follow instructions until the window with the “**Finish**” button appears.
- 6) Click “**Finish**” when the **WebTPM** installation is complete.

Note: To order annual update software part number, please see your dealer for availability and pricing.

USB INTERNET OPTION UPDATING

Before updating, ensure that the battery charge is full.


- 1) Connect the USB cable from the **TPMS TOOL** to the **PC**, and turn the device on.
- 2) Start **WebTPM** software.
- 3) A screen will appear indicating “**Update Device**”.
- 4) You can also print “**Valve IDs**” from here as well.
- 5) Press “**Yes**” to update to the latest software version. Update will take several minutes to complete and the status bar will indicate the percentage of update completed.

Warning!

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

MICRO SD CARD OPTION (NON INTERNET) UPDATING

Before updating, ensure that the battery charge is full.

- 1) Place the **SD card** into slot, pins facing upwards.
- 2) Turn the **TPMS TOOL** on and go to Main Menu.
- 3) Scroll down to **TPMS TOOL** Update and press enter.
- 4) Scroll down to **YES** and press enter.
- 5) You will now see File Selection, press the  key.
- 6) The tool will now update its software version.
- 7) When installation is complete, the tool will automatically turn off. **Remove the SD card.**
- 8) Turn the **TPMS TOOL** on. The latest software version will be displayed on the screen.

Warning!

Do not turn off the TPMS TOOL or extract the SD card during the update process. This may result in serious damage to the tool.

5. LIMITED HARDWARE WARRANTY

ATEQ 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 nontransferable and is limited to the original purchaser. This warranty gives you specific legal rights, and you may also have other rights that vary under local laws.

Remedies

ATEQ's entire liability and your exclusive remedy for any breach of warranty shall be, at ATEQ's option, (1) to repair or replace the hardware, or (2) to refund the price paid, provided that the hardware is returned to the point of purchase or such other place as ATEQ may direct with a copy of the sales receipt or dated itemized receipt. Shipping and handling charges may apply except where prohibited by applicable law. ATEQ may, at its option, use new or refurbished or used parts in good working condition to repair or replace any hardware product. 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 from (1) accident, abuse, misapplication, or any unauthorized repair, modification or disassembly; (2) improper operation or maintenance, usage not in accordance with product instructions or connection to improper voltage supply; or (3) use of consumables, such as replacement batteries, not supplied by ATEQ except where such restriction is prohibited by applicable law.

How to Obtain Warranty Support

Before submitting a warranty claim, we recommend you visit the support section at www.ateqtpm.com (USA) or www.tpms-tool.com (Europe) for technical assistance. Valid warranty claims are generally processed through the point of purchase during the first thirty (30) days after purchase; however, this period of time may vary

depending on where you purchased your product – please check with ATEQ or the retailer where you purchased your product for details. Warranty claims that cannot be processed through the point of purchase and any other product related questions should be addressed directly to ATEQ. The addresses and customer service contact information for ATEQ can be found in the documentation accompanying your product and on the web at www.tpms-tool.com.

Limitation of Liability

ATEQ SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES 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 ATEQ HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some jurisdictions do not allow the exclusion or limitation of special, indirect, incidental or consequential damages, so the above limitation or exclusion 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, so the above limitation may not apply to you.

National Statutory Rights

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

Warranty Periods

Please note that in the European Union, any warranty period less than two years shall be increased to two years.

6. SAFETY BATTERY AND CHARGE INFORMATION

You must read and understand these safety instructions and warnings before using or charging your lithium polymer batteries.

Operating environment

Remember to follow any special current regulations any area, and always switch off your device when its use is prohibited or when it may cause interference or danger.

Use the device only in its normal operating positions.

Your device and its enhancements may contain small part. Keep them out of the reach of small children.

About Charging

Use only the charger supplied with your device. Use of another type of charger will result in malfunction and/or danger.

When the red LED turns off, the charge is complete.

About the Charger

Do not use the charger in a high moisture environment. Never touch the charger when your hands or feet are wet.

Allow ventilation around the charger when using it. Do not cover the charger with paper or other objects that will reduce cooling. Do not use the charger while it is inside a carrying case.

Connect the charger to a proper power source. The voltage requirements are found on the product case and/or packaging.

Do not use the charger if the wires become damaged. Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

This charger is not a toy and should not be used by children or infirm persons without proper training or supervision.

Do not use it as a power source.

Unplug it before attempting to service or clean it.

About the Battery

CAUTION: This unit contains an internal Lithium Polymer battery. The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, pierce or dispose of the battery or the instrument in fire or water, do not short circuit or short the contacts with a metal object.

Use a specified charger approved by the **ATEQ** manufacturer and supplied with the device.

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

Opening the tool or tampering with the seal placed on the tool, if broken will void the warranty

Safety for Lithium Polymer battery use

NEVER leave the battery unattended during the charging process. The device must imperatively be placed on a non-flammable surface during charging (ceramic platter or metal box).

Charge the Lithium Polymer battery **ONLY** with the charger provided.

NEVER use a Ni-MH (Nickel Metal Hydride) type battery charger to charge a Lithium Polymer battery.

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

NEVER charge the battery immediately after use and while still hot. Leave it cool down to ambient temperature.

If you see some smoke or some liquid out of the battery, stop the charge immediately. Disconnect the charger and place the tool in an isolated area for at least 15 minutes. **DO NOT USE THE BATTERY AGAIN**, return the device to your seller.

Keep a fire extinguisher for electrical fires handy while charging the battery. In the unlikely event that the Lithium Polymer battery will ignite, **DO NOT** use water to extinguish the fire, take some sand or fire extinguisher described above.

It must neutralize the Lithium Polymer battery elements unusable. The neutralization process must be performed with very strict security fit. It is recommended that you return

us the tool, we will collect the battery out of use and gives to a specialized recycler.

Do not dispose of Lithium Polymer batteries to the dustbin.

The Lithium Polymer battery is not suitable for children under 14 years. Do not let a Lithium Polymer battery reach of children

To prevent leakage or other hazards, do not store batteries above **60°C** (140°F). Never leave the battery inside a car (for example) where the temperature could be very high or in a place where temperatures could exceed **60°C** (140°F). Store the battery in a dry place to avoid contact with liquid, whatever the type. Store the battery only on a nonflammable surface, heat resistant, non conductive and away from all flammable materials or sources. Always store the battery out of reach of children.

A Lithium Polymer battery should be stored with a minimum charge of 30%. If you store

completely discharged, it will quickly become unusable.

If you don't follow these safety precautions, you may cause serious personal injury and damage to property; you may even cause a fire!

The **ATEQ** Company disclaims any responsibility for damage sustained in case of non compliance with these safety instructions.

Using a Lithium Polymer battery has a high risk of fires and can cause serious damages to property and persons, the user agrees to accept the risk and responsibility.

The **ATEQ** Company couldn't control the proper use of the battery for each customer (charge, discharge, storage etc.); it can not be held responsible for damage to persons and property.

7. RECYCLING

Do not dispose of the rechargeable Lithium-Ion battery or the tool and/or it accessories to the dustbin.



These components must be collected and recycled.



The crossed-out wheeled dustbin means that the product must be taken to separate collection at the product end-of life. This applies to your tool but also to any enhancements marked with this symbol. Do not dispose of these products as unsorted municipal waste. For further information, please contact ATEQ.

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TRP Test Box

- Diagnose Sensor failures without having to mount and dismount the tire several times.
- Ensure your gauge pressure matches the "Tire Relative Pressure".
- Save valuable time.



Tire Inflator

- Fit your tire filling hose with a compatible TPMS pressure gauge. The vehicle dashboard gives you an absolute pressure reading while your shop gauge displays a relative pressure.



USA

T.: 1-888-621-TPMS (8767)



CANADA

T.: 1-855-455-TPMS (8767)



EUROPE

T.: +33 1 30 80 10 33



USA:

www.ateqtpm.com

Europe:

www.ATEQ-tpms.com

