



# ET3450

## Quickstart Guide



# MAIN FEATURES



## Power

Powers the tool on and off.



## Navigation

Press the arrow buttons to navigate menus.



## Confirm/OK

Press to confirm selections.



## Trigger

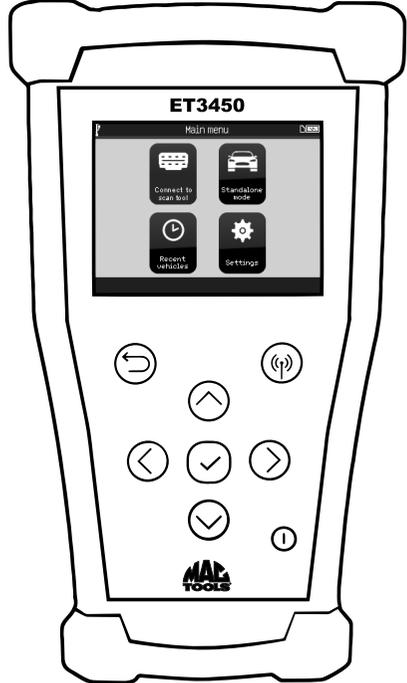
Used to read sensors.



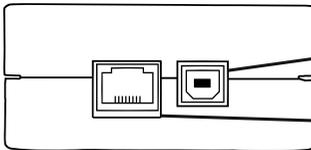
## Return/Cancel

Use to go back a screen, as well as cancel triggering and programming processes.

Front



Bottom



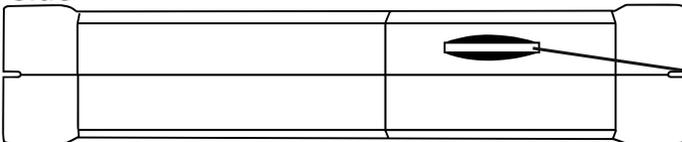
## Charging/USB Port

Used for charging the tool, as well as connecting to a PC for updates.

## Extension Port

Connects the tool to optional accessories.

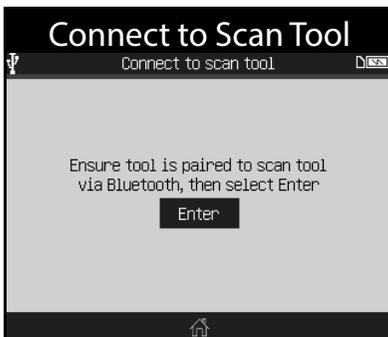
Side



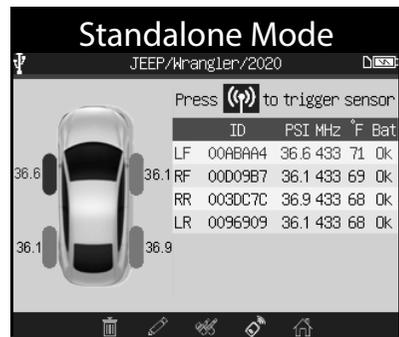
## SD Card Slot

SD card job data storage.

# NAVIGATING THE TOOL



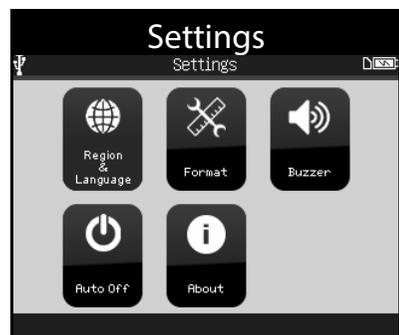
Select AutoID or Manual Selection on the MAC Tools scan tool and use the ET3450 to read the TPMS sensors.



Use the ET3450 as a standalone TPMS tool to read and program sensors, check key fob and much more.



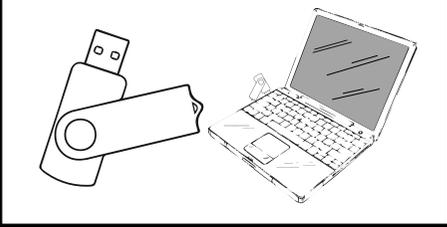
View vehicle TPMS history.



Change region, language, display format, sound, auto power off settings, and check the software version.

# UPDATING THE TOOL

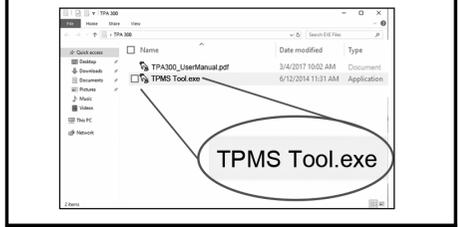
## Step 1 Install Software



The TPMS Tool Software is located on the USB drive included in the kit. Insert the USB Drive into the PC's USB port.

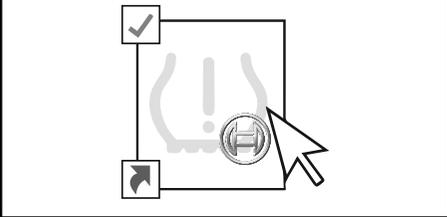
\*Use Windows 7 or newer for this application\*

## Step 2 Install Software



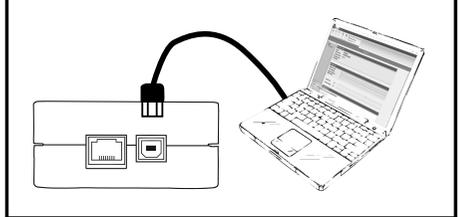
On the drive, open TPMS Tool.exe and follow the on-screen instructions to install the update software.

## Step 3 Open Software



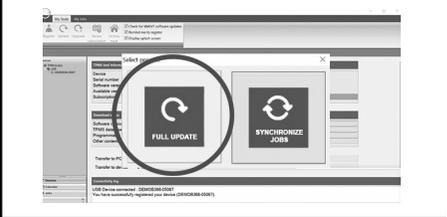
After the installation is complete, a shortcut icon will appear on the desktop. Double-click the icon to open TPMS Tool.

## Step 4 Plug tool into PC



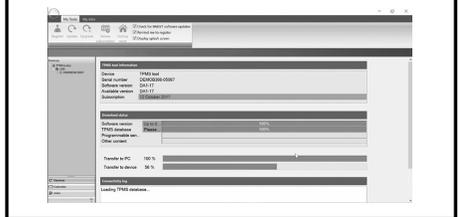
Once open, connect the TPMS tool to a PC with the USB cable included in the kit.

## Step 5 Update Tool



A pop-up will appear. Click Full Update. If this window does not appear, click the Update button at the top left of the screen.

## Step 6 Update in Progress

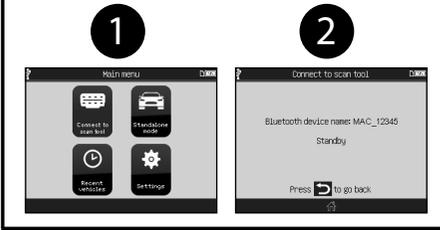


The tool will begin the update process. Allow 15-20 minutes for the tool to update. DO NOT unplug the tool while updating.

Update software can also be downloaded from <http://mactoolsdownloads.service-solutions.com/>

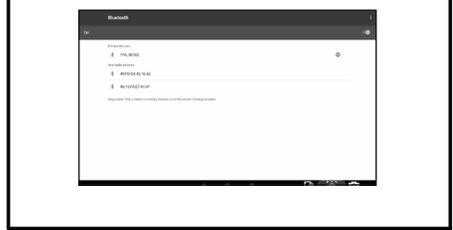
# CONNECTING TO A MAC TOOLS DIAGNOSTIC TOOL

## Step 1 Activate Bluetooth on ET3450



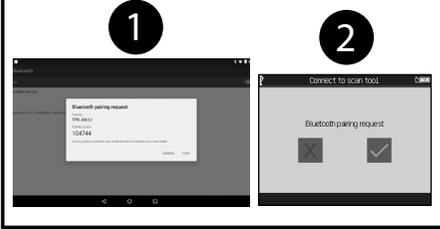
On the main menu, select Connect to scan tool then press ✓ to continue.

## Step 2 Activate Bluetooth on Scan Tool



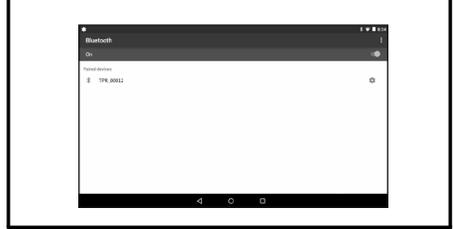
On the MAC Tools scan tool, go to Settings > Bluetooth and wait until the ET3450 is detected. When the device name appears, click on it to pair.

## Step 3 Confirm Bluetooth Pairing



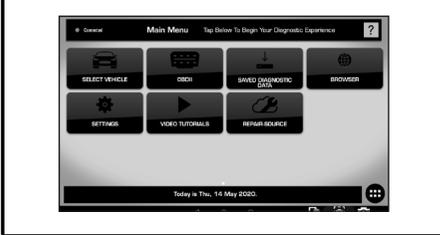
Confirm the Bluetooth pairing by clicking Pair on the scan tool. Do the same on the ET3450 by selecting ✓.

## Step 4 Check if ET3450 is correctly paired



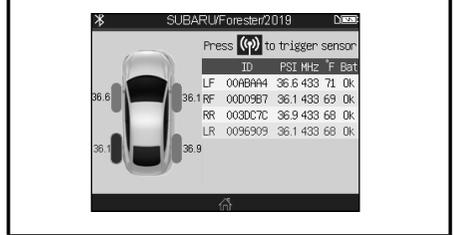
On the MAC Tools scan tool, check if the tool appears in the paired devices list.

## Step 5 Select Vehicle



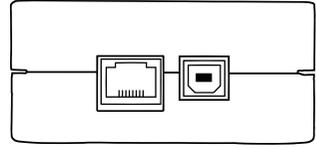
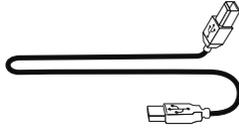
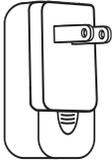
On the MAC Tools scan tool, Press Select Vehicle > Select Autoid or Manual Selection > Select Maintenance Tests > Select TPMS Registration > Select Tire Sensor Registration > "Use TPMS Tool?" appears, Select Yes > Press all continue buttons that appear.

## Step 6 Read TPMS sensors with ET3450



The MAC Tools scan tool will automatically select the matching vehicle on the ET3450. Use the ET3450 to read all the TPMS sensors. To register sensors after readings, follow the prompts on the MAC Tools scan tool.

# CHARGING THE TOOL



For charging the tool, plug the USB cable into the supplied universal charger, then plug the charger into an appropriate outlet. Plug the other end of the USB cable into the USB slot on the bottom of the tool. The battery icon on the tool will then reflect the charging status.



Note: DO NOT use the tool with low battery status.  
Tool may not provide reliable results.

 **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.

Please read instructions before use.

Wear safety glasses. (user and bystanders).

# PRODUCT CONTENT

---



- ET3450 Tool
- Quickstart Guide
- Universal Charger
- USB-B Cable
- USB with User Manual/Software
- Carrying Case

# CUSTOMER SUPPORT INFO

---



## CUSTOMER SUPPORT

Tel: 1-800-MAC-TOOLS (622-8665)

Email: [MTCS@sbdinc.com](mailto:MTCS@sbdinc.com)

## REPAIRS

Mac Tools

Attn: Repair Center

4380 Old Roberts Road

Columbus, OH 43228



**Mac Tools**  
**505 North Cleveland Avenue**  
**Suite 200**  
**Westerville, Ohio 43082**  
**800.MACTOOLS**  
**MACTOOLS.COM**