

TECH600PRO
TECH600PRO
Bartec Auto ID
Premier TPMS
Tool



TECH600PRO Bartec Auto ID Premier TPMS Tool User Guide

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TECH600PRO

TECH600PRO Bartec Auto ID Premier TPMS Tool



Specifications

- Model: TECH600PRO
- Wireless Connectivity: WiFi
- Charging: Standard plug-in style charging adapter, wireless inductive charging capability (Charging Pad and Charging Cradle sold separately)
- Software Updates: Automatically checks for updates every 3 days when connected to WiFi

Congratulations on purchasing North America's newest TPMS Service Tool! Please take time and review this Quick Start Guide, and the digital User Guide found at www.bartecusa.com. The following information is useful when calling Bartec about your tool. Keep this Quick Start Guide with the tool for future reference.

When calling Bartec USA Tech Support please have the following:

- Serial Number of Tool
- Software Version on the Tool
- Sensor that may have been used
- MMY or VIN of the vehicle being serviced

BARTEC TECHNICAL SUPPORT

- TOLL FREE: [866]407-8767
- E-Mail: help@bartecusa.com

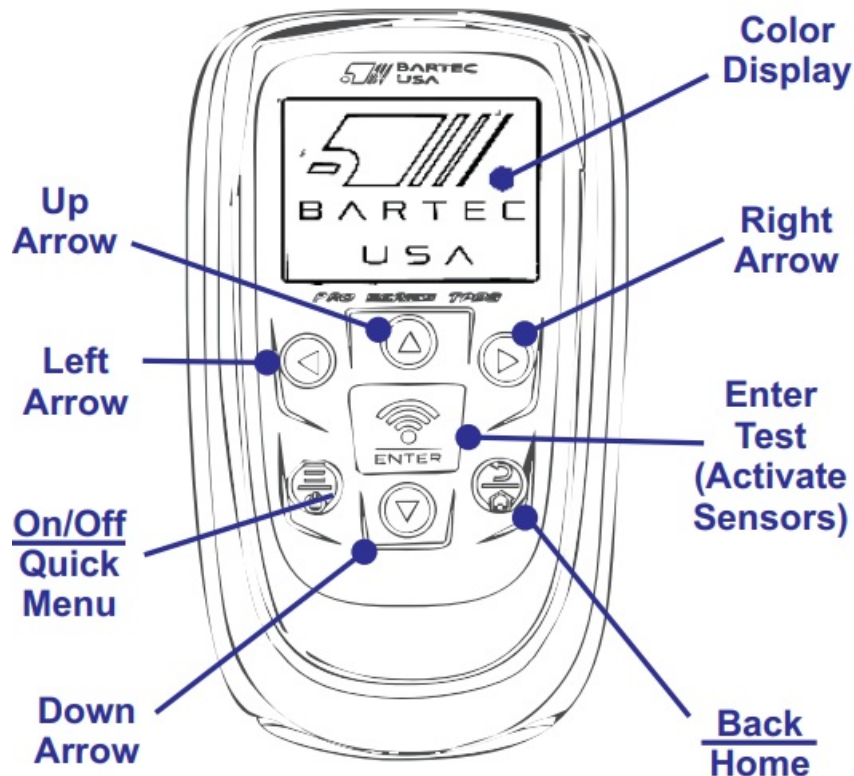
GETTING STARTED USING YOUR TECH600PRO

Before Using your Tool

1. Charge your tool [best if done overnight]
2. Follow On-Screen Setup Instructions

3. Download and install TPMS Desktop
4. Register your tool
5. Set-up your Wireless Connections
6. Update your tool to the latest software

Tool Layout



Key Functions

- **On/Off & Quick Menu Key:** Used to power on and off the device, and allows you to access a quick menu toolkit wherever the three bars are lit.
- **Back & Home:** Allows you to single press to go back or press and hold to return to the home menu.
- **Enter & Test Key:** Pressing enter allows you to continue to the next screen or press test to test sensors.

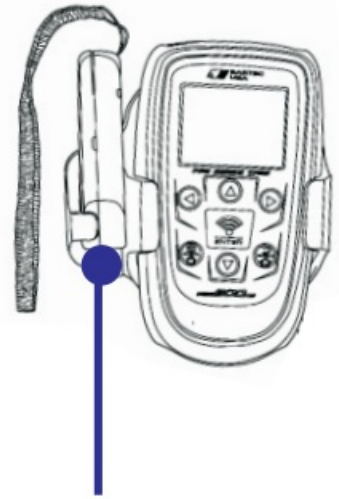
Inductive Charging:

Your Pro Series TPMS Tools come with a standard “plug in” style charging adapter. Your tool is also equipped for wireless inductive charging. The desktop Charging Pad and Charging Cradle are purchased separately.

Charging Pad
P/N:
WRTPROQIPAD



**Wall Mounted
Charging Cradle**
P/N:
WRTPROWMC05



Tool Registration and

TPMS DESKTOP

IMPORTANT: The Tech600Pro must be registered to get access to:

- Latest Tool Software Updates
- TPMS Support

To create your Bartec account and/or register your tool, please download the TPMS DESKTOP application from www.tpmsdesktop.us TPMS Desktop will register your tools and automatically download the latest updates to your tool. TPMS Desktop will help you manage audit reports, TPMS info, and access training and technical service bulletins.

Unable to use TPMS Desktop? Register your tool at www.bartecusa.com and use WiFi to download the latest updates.

MODEL: TECH600PRO

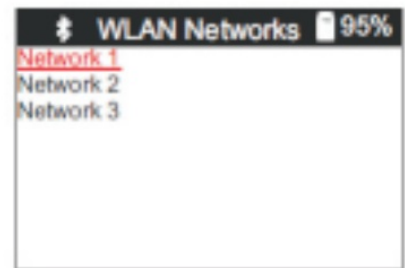
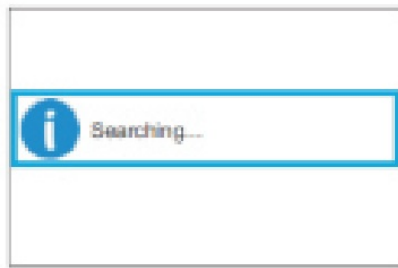
Connecting to WiFi :

Connect to the WiFi to update your Tech600PRO. The tool will automatically check for updates every 3 days when connected to WiFi.

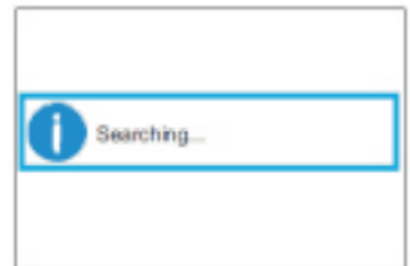
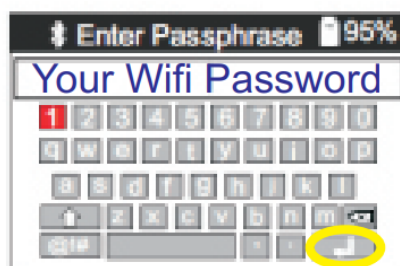
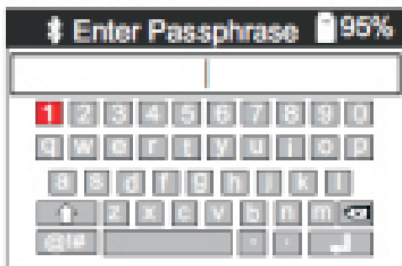
Select Settings, CONNECTIONS, WiFi, it will be highlighted red. Press enter and tool will begin searching for available networks to join.



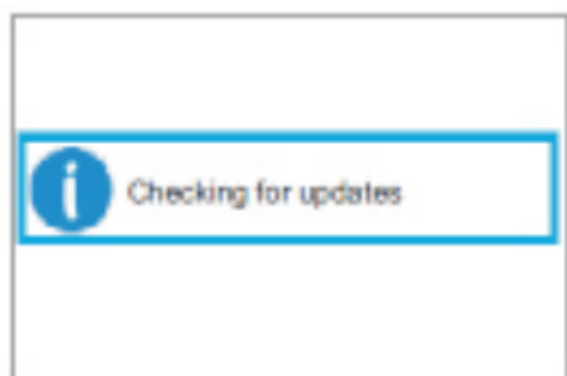
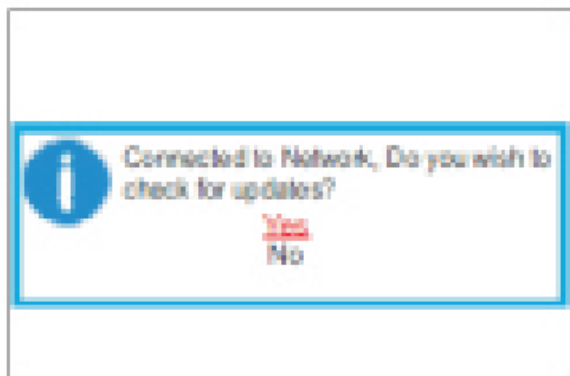
Select desired network [highlighted red] and press enter to connect.



Enter the network password using the arrow keys to select the letters/numbers of your choice. Press the return key (circled in yellow) to complete connecting.

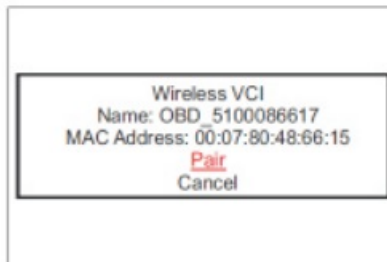
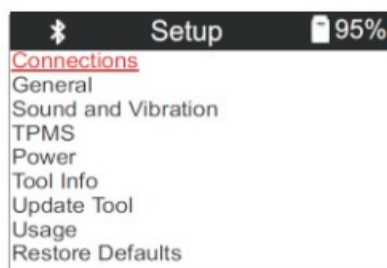


Once connected, the tool will prompt you to check for updates.



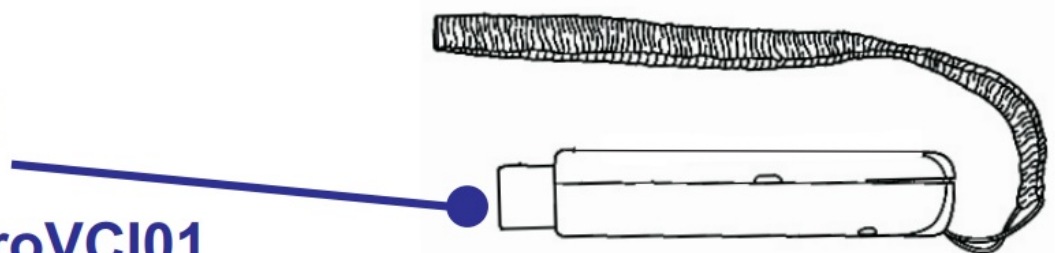
Connecting your Wireless VCI

The Tech600PRO comes with a Wireless Vehicle Communication Interface (VCI). To pair the VCI to the Tech600PRO, connect it to any OBD II port found on any passenger car and light duty truck. Follow the on instructions on the tool to pair.



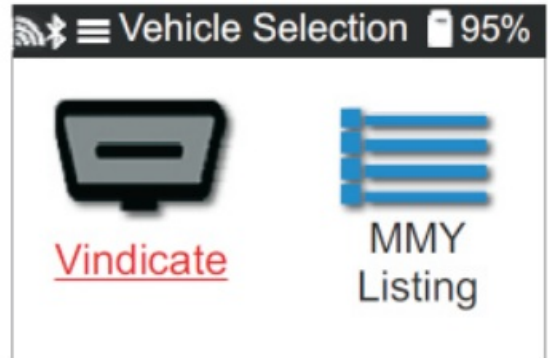
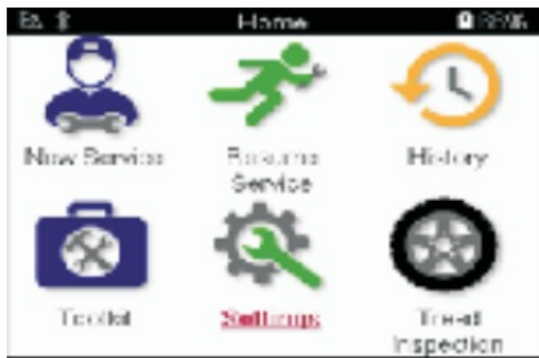
If using a secondary Wireless VCI please return to the connections page to remove the first VCI in order to pair a second VCI. The Tech600PRO will only connect to ONE VCI at a time.

Spare VCI
P/N:
WRT600ProVCI01



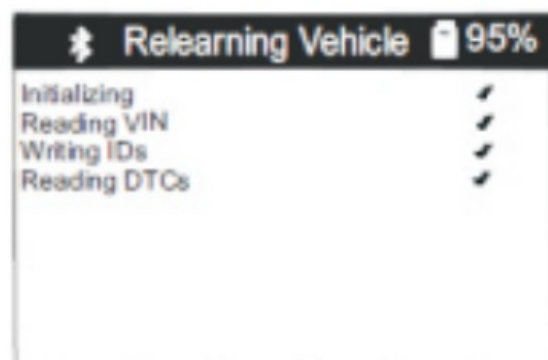
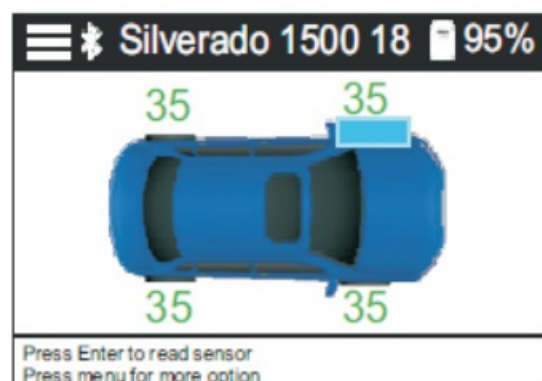
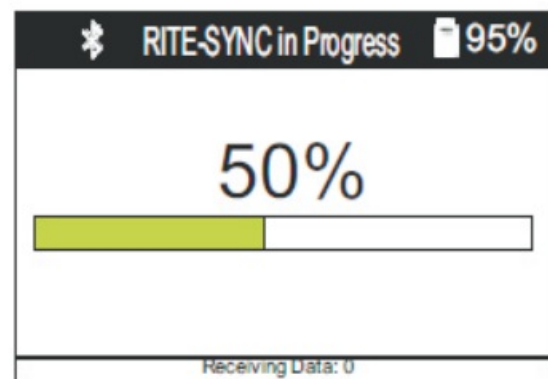
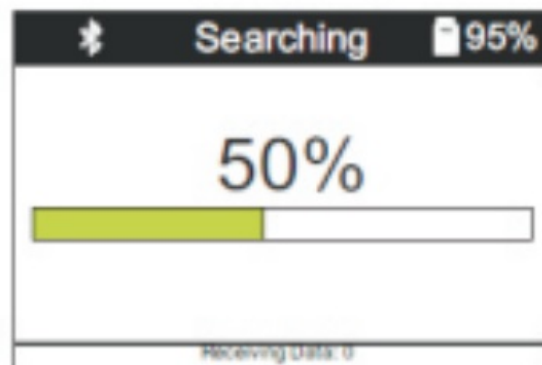
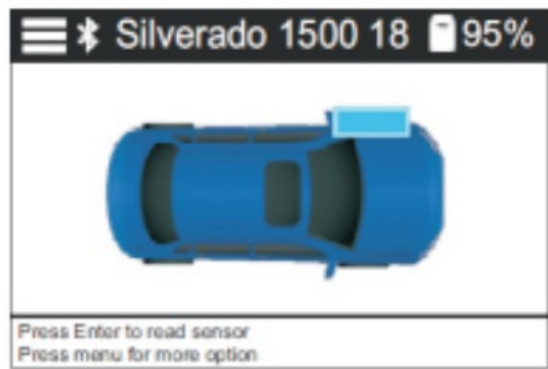
TPMS Relearn

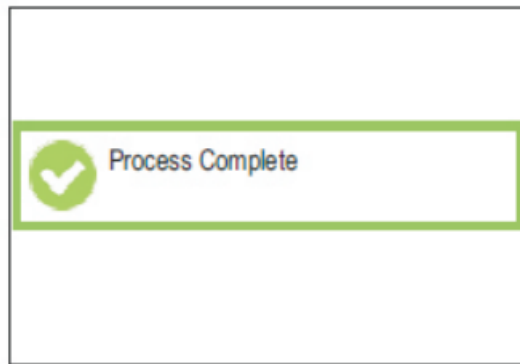
TPMS Relearns are the method used to reset or “re-sync” the TPMS system. Bartec recommends to ALWAYS complete the TPMS Relearn following any service. Please note, the vehicle may need to be driven up to 20 minutes for the system to recalibrate.



Connect Wireless VCI to OBD II port and turn Ignition on

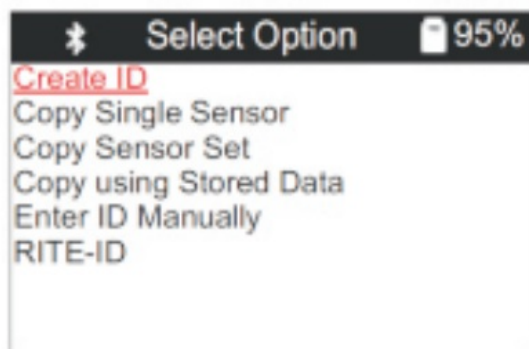
Press Enter to connect to Wireless VCI and read Vehicle VIN





Sensor Programming:

Access this menu for Aftermarket Sensor Programming [not Rite-Sync®].



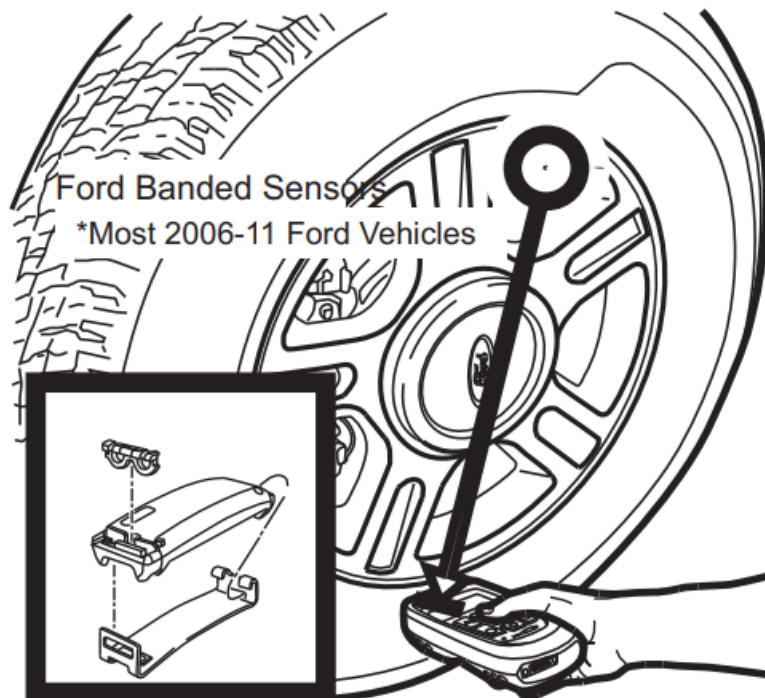
Tool Positioning

Valve Stem Mounted Sensors Please review below to ensure you are using the proper positioning. For more information, please download and refer to your user guide. For valve stem mounted sensors, the tool should be located on the tire pointing at the sensor as shown.



Banded Sensors

Ford used Banded sensors from 2006-2011 (and later on the Crown Victoria). These sensors are mounted on a band in the drop center of the wheel and should be 180 degrees opposite of the valve stem. If you are not getting a reading, reposition the tool as the sensor may have rotated in the wheel.



180 Degrees
Opposite Valve Stem

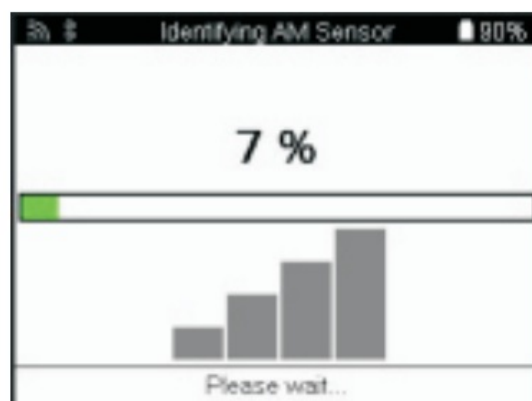
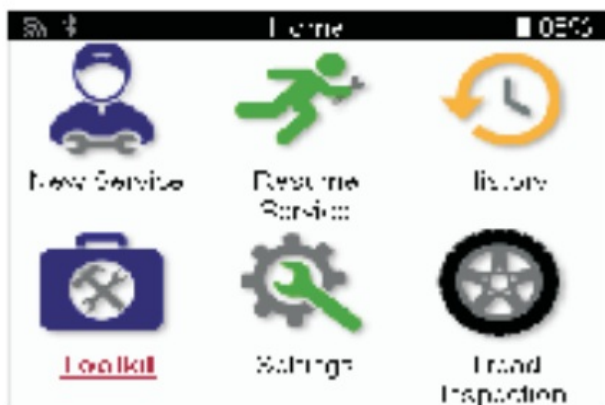
Test Sensors

Test Sensors – The TPMS Health Check! Following the on screen prompts the tool will guide you through getting the status of the TPMS System.



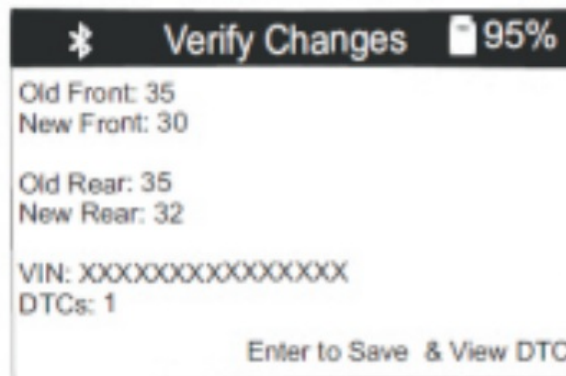
Identify Aftermarket Sensor:

Identify Aftermarket Sensor can be used to identify aftermarket sensors. The Tech600PRO will search for: RITE-SENSOR®, Ez-Sensor®, Intellisens®, Redi, Sensor®, Sensit® and Hamaton® Sensor.



Placard Pressure:

Adjust the Placard Pressure when necessary for different wheel/tire size.



RITE-SYNC®

RITE-SYNC® combines sensor programming and vehicle relearn steps. This process make the job easier, faster and more accurate. If programming the RITE-SENSOR® with out using RITE-SYNC® the RITE SENSOR will program in less then 3 seconds.



Scan the QR to
watch a video

Technical Support Hotline

[866-407-8767](tel:866-407-8767)

R-PRT-600

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FAQ


- **How often does the tool check for updates?**

The tool automatically checks for updates every 3 days when connected to WiFi.

- **Can I charge the tool wirelessly?**

Yes, the TECH600PRO supports wireless inductive charging. You can purchase the Charging Pad or Charging Cradle for this purpose.

Documents / Resources

	<p>BARTEC TECH600PRO Bartec Auto ID Premier TPMS Tool [pdf] User Guide TECH600PRO Bartec Auto ID Premier TPMS Tool, TECH600PRO, Bartec Auto ID Premier TPM S Tool, Auto ID Premier TPMS Tool, Premier TPMS Tool, TPMS Tool</p>
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References

- [📶 TPMS | Tire Pressure Monitoring Systems | Bartec TPMS | Bartec USA LLC](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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