



Software Update

TSB #	SUBJECT	DATE
SRB-TPMS_DT_4_0	Software Update for TPMS Desktop	Sept 7, 2017
S/W VERSION[S]	PRODUCT[S] AFFECTED	
4.0	TPMS Desktop	

Overview

The following bulletin describes the latest software update for Bartec's TPMS Desktop. This most recent update will improve the work flow and interaction between Bartec tools and the computer running the TPMS Desktop. **NOTE: For the purpose of this document, WIRELESS COMMUNICATIONS means wireless Bluetooth communications between the tool and TPMS Desktop. In order for this function to work, your computer must have Bluetooth installed or be using the Bluetooth dongle included with your Bartec tool [where applicable].**

Feature	Industry Exclusive	Benefit	TPMS Desktop
Remote Tool Set up		Configure your tool for a specific vehicle remotely from your desktop [for applicable tools like the Tech200Pro] Send the "make-model-year" set up information to the tool for faster, more accurate vehicle service	✓
Wireless Data Transfer		Send a complete data set from the vehicle just inspected to the computer running the TPMS Desktop.	✓
Enhanced Consumer Audit Report	★	By adding TREAD DEPTH to TPMS and DTC information, along with editable fields, the Enhanced Audit Report makes communication with the consumer easier.	✓
Multiple Inspection/Audit Data Linking	★	Link inspection and test results from different Bartec Tools into one comprehensive audit report. Link TREAD DEPTH readings from a TPG200 with the TPMS DATA from the Tech400Pro.	✓

Tool Communication Modes

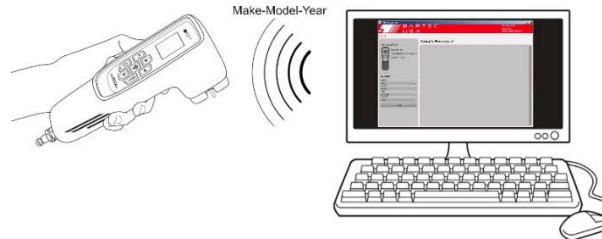
Tool	Remote Tool Setup	Wireless Data Send	USB Data Send
Tech200Pro	✓	✓	
TPG200		✓	
Tech500		✓	✓
Tech400Pro		✓	✓
Tech300Pro/C		✓	✓
Tech300Pro		✓	✓
Tech400SD			✓
Tech200		✓	



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Remote Tool Setup

For applicable tools with this functionality [Tech200Pro], the TPMS Desktop 4.0 [DT 4.0] makes it possible to remotely “preconfigure” or set up the MAKE – MODEL – YEAR settings right from the computer that DT 4.0 is running on! This saves time and is very accurate!



Begin by making sure the computer that DT 4.0 resides on has Bluetooth and that it is enabled and ready for pairing. With some Bartec tools, like the Tech200Pro, a Bluetooth dongle is provided. Follow the setup instructions when using that device for wireless Bluetooth connections.

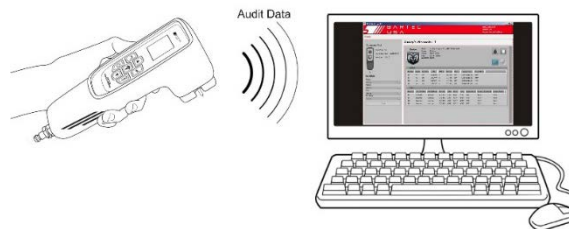
To start Remote Tool Setup, click on the Tech200Pro application icon located on the home screen of DT 4.0.

Your tool serial number and software version will appear on the screen in DT4.0. Select the Make-Model-Year from the drop down boxes in DT4.0 and send that data to wireless your tool.

Wireless Data Send

For applicable Bartec tools, when using the DT 4.0.

Wireless Data Transfer will send the Audit Data from your tool via Bluetooth to your PC to be viewed and managed by TPMS Desktop.



USB Data Send [connected]

For applicable Bartec tools, when using the DT 4.0. Connect the applicable tool to the PC or Laptop using the USB cable. Follow the prompts of the Desktop to transfer the file from the tool to the computer.



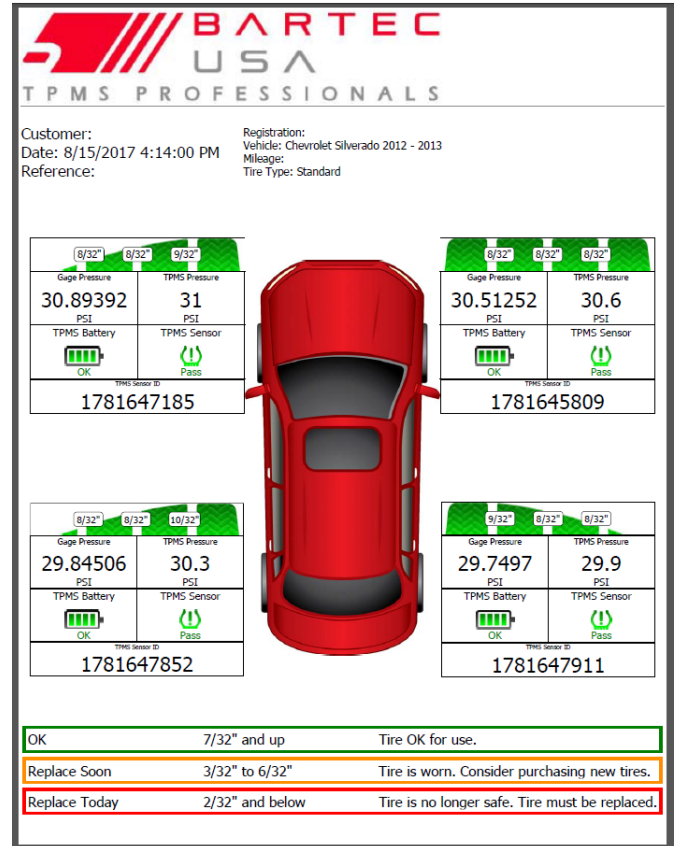
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Enhanced Consumer Audit Report

DT 4.0's enhanced audit report makes sharing critical safety information with your customer faster and easier! The combined data from your TPMS and Tread Depth tools can be displayed on a computer screen or on a large monitor using the "Plasma view" feature. Print a full color, easy to read Customer Audit report that can for your customers to keep with their vehicle records. This critical safety information will keep your customers safe and better informed and will help the counterperson sell more tires!

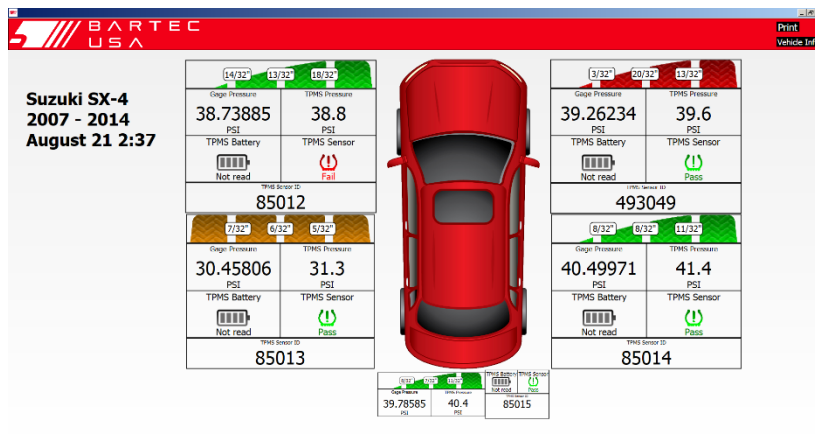
Audit Data / Reports Feature Updates:

- Full color – easy to read
- "Plasma" view
- Easy to view data in preview screen
- Clearly Show Tire Wear Patterns
- See TPMS Pressure vs. Gage Pressure
- Combine TPMS data with Tread Depth Data
- Ability to type in Mileage
- Still have detailed Audit Report



Plasma View Mode

Use this feature to view information on the computer screen, or connect a large TV or other monitor to view this comprehensive report.





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Data Preview Screen:

- Filter by Make, Model, Year, Date Range, & License
- Link to Plasma view, Printable Reports, Edit the file, and link TPMS to Tread Depth

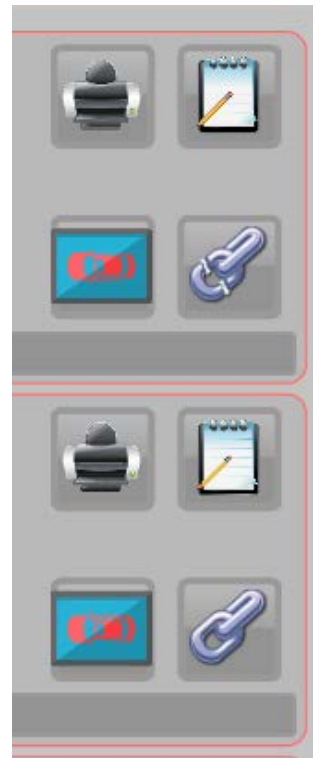


Multiple Inspection/Audit Data Linking

This expanded feature allows the linking of TPMS Audit Reports with Inspection Reports from the new line of Tread Depth tools, allowing for a “complete” report with TPMS Sensor info (including pressure read from the sensor), Tread Depth and Gauge Pressure from the tire, and when captured, Diagnostic Trouble Codes.

To link reports, click on the Chain icon and the software will allow you to link to any other reports from that day.

If you want to unlink a report for any reason, simply click on the Chain icon to unlink the report data.





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Tire Wear Pattern

Bartec designed the TPG200 and Tech200Pro to make THREE measurements per tire. This unique feature helps to demonstrate to the consumer, the current wear pattern of their tires. At issue are potential inflation problems, alignment problems or worn suspension parts.

