

## Tool Software Update

TSB #	SUBJECT	DATE of RELEASE
SRB-R8.1	Tool Software Update R8.1	12/8/2025
S/W VERSION	TOOL[S] AFFECTED	
8.1	8.1 Tech450Pro, Tech550Pro, Tech600Pro and TechRITEPro	

### OVERVIEW

Feature	Description	TRP100	450Pro	550Pro	600Pro
Coverage Update	Increased support for vehicles.	✓	✓	✓	✓
Required Registration	Ensures a seamless experience for tool and customer support.	✓	✓	✓	✓
Increased RITE-SENSOR® Coverage	Increased coverage for RITE-SENSOR® on Gen II Pro Series.	✓	✓	✓	✓
Increased OBD Coverage	Increased OBD coverage for Audi, Cadillac and More.	✓	✓	✓	✓
Improved Indirect Display	Improved how Indirect vehicles are Displayed on the Bartec TPMS tools.	✓	✓	✓	✓
Improved OBD Assisted Relearn	Improved the OBD Assisted Relearn menu flow.	✓	✓	✓	✓
Programmable ID Format Selection	Allows users to select if they would like to use Hexadecimal or Decimal format.	✓		✓	✓
Increased Placard Coverage	Added placard coverage for Chevrolet, Ford and More.		✓	✓	✓
Updated Aftermarket Sensor Coverage	Updated coverage for Ez-Sensor®, UVS Sensor®, Redi-Sensor®.	✓	✓	✓	✓

NOTE: Bartec USA remains committed to maintaining sensor coverage on major aftermarket sensors.

### Tech450Pro/Tech550Pro/Tech600Pro/TechRITEPro: Required Software Type – Based on Sensors in use at your store/company.

Software Type	TPMS REPLACEMENT SENSOR TYPES							
	Bartec RITE-SENSOR® RS-1000®/RS-2000®	Bosch Quick Fit®	IntelliSens® UVS	Schrader EZ-sensor®	IntelliSens® ECS	REDI-Sensor®	Dill 5001/5002/5003®	Duralast®
General Release 450/550/600	✓	✓	✓	✓	✓	✓	✓	✓
TechRITEPro	✓	✓	✓	✓	✓	✓		

### Coverage Update:

Increased Coverage on the following manufactures below. To see the full list of vehicle coverage please visit:

<https://www.bartecusa.com/tpms-tool-coverage-charts>

Make	Make	Make	Make	Make
Acura	Alfa Romeo	Aston Martin	Audi	Bentley
BMW	Cadillac	Chevrolet	Chrysler	Dodge
Ferrari	Ford	Genesis	GMC	Honda
Hyundai	Infiniti	Jeep	Kia	Land Rover
Lexus	Lincoln	Lotus	Lucid	Mazda
McLaren	Mercedes-Benz (AMG)	Mini	Nissan	Porsche
RAM	Rolls-Royce	Subaru	Tesla	Toyota
Vinfast	Volkswagen	Volvo		

## Tool Software Update

### Required Registration:

Beginning January 2026, tools that ship from the factory with software version 8.1 already loaded will **REQUIRE REGISTRATION BEFORE IT CAN BE USED**. Completing registration will allow for better device management, enhanced Technical Support with faster and more accurate troubleshooting and Service data that can be shared with customers. Below will outline how to use Bartec 365 and TPMS Desktop to register their new Bartec TPMS Tool.

### Option 1: Bartec 365 Application

1. Download the Bartec 365 Application (Available on Android and Apple Devices).
2. Launch the application and sign in with your preexisting Bartec credentials or select "Sign up".
  - a. Once signed in, under devices, select the red plus button. Select the device you want to register.
3. Turn on your Bartec TPMS tool, select the language.
  - a. On Bartec 365, then select "Scan for TPMS tools".
4. Within a few moments, Bartec 365 should detect your TPMS tool.
5. Select your tool by Serial Number, and select the region your tool will be used in.
  - a. **NOTE:** Make sure that the serial number matches your Bartec tool.
6. It will then prompt you to connect the tool to Wi-Fi. Select your network and enter your password.
  - a. The option to skip Wi-Fi configuration will be listed below and Wi-Fi configuration can be done later through the tool settings or Bartec 365.
7. To complete setup, your tool will need to download the latest software update. Press "OK".
8. Your tool is now registered, connected to Wi-Fi, and updated with the latest software version.



Video Link: <https://youtu.be/4v8waFatMvw>

### Option 2: Bartec's TPMS Desktop

1. To register and update your Bartec USA® TPMS tool, please visit <https://tools.bartecusa.com/> and click on download Bartec's TPMS Desktop. Once downloaded, if you do not have a Bartec account, you can select "Create Account" below.
2. Log into Bartec's TPMS Desktop using your credentials and connect the Bartec TPMS tool to the computer via USB.
3. Once connected, Bartec's TPMS Desktop will prompt you to register the tool.
4. Once selected, TPMS Desktop will notify you that the tool has been successfully registered.
5. If your Bartec TPMS Tool is out of date, TPMS Desktop will recognize that there is an update for your tool automatically. Select "Yes" on the first prompt, and "Update" on the second prompt to begin updating your tool.

Video Link: <https://youtu.be/RAiEnhiJS50>

### Added Coverage for RITE-SENSOR®:

Added RITE-SENSOR® coverage for RS-2000®. Please view the RITE-SENSOR® coverage chart for all new MY26 coverage.

Make	Model	Year Range	Qualifier	Make	Model	Year Range	Qualifier
Audi	e-tron	2020-2026	Direct	Chevrolet	Traverse Limited	2024	None
Audi	Q5	2025-2026	Direct	Cadillac	OPTIQ	2025-2026	None
Audi	SQ5	2026	Direct	Kia	Carnival	2025-2026	Hybrid

### Added OBD Coverage:

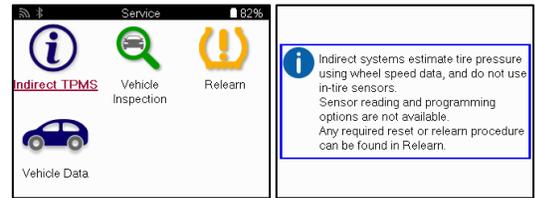
Added OBD Coverage for the following MMYs. Please view your applicable tool coverage chart for OBD further information.

Make	Model	Year Range	Qualifier	Make	Model	Year Range	Qualifier
Audi	e-tron	2019-2026	Direct	Chevrolet	Blazer EV	2024-2026	None
Cadillac	Lyriq	2023-2026	Clamp-In/Snap-in OE	Toyota	bZ	2025-2026	Clamp-In/Snap-in OE
Cadillac	OPTIQ	2025-2026	None				

## Tool Software Update

### Improved how Indirect Vehicles are Displayed:

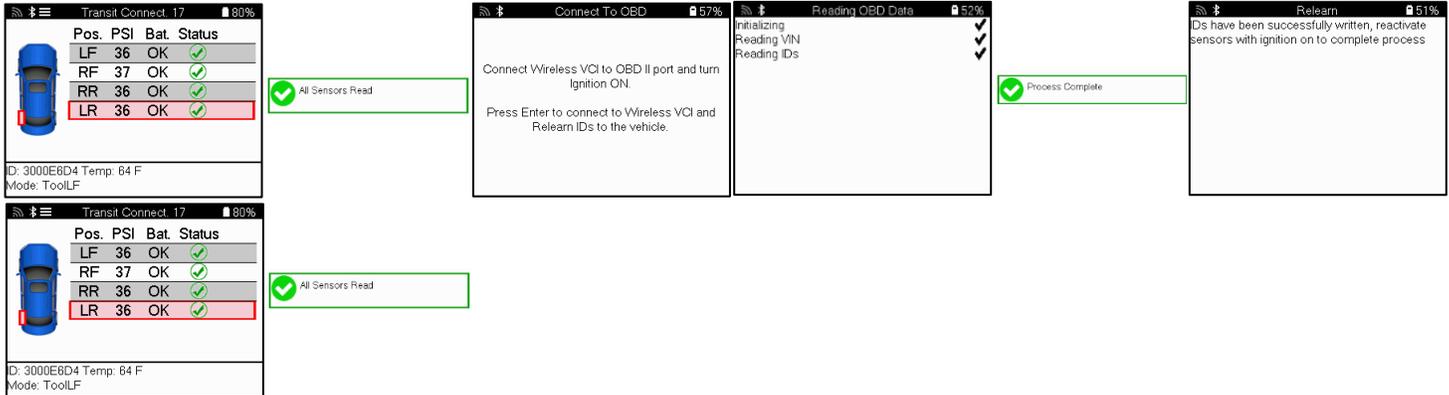
Indirect vehicles are now clearly identified when selected. This update also allows users to perform Tread Inspections and view the reset or relearn procedure for the specific vehicle.



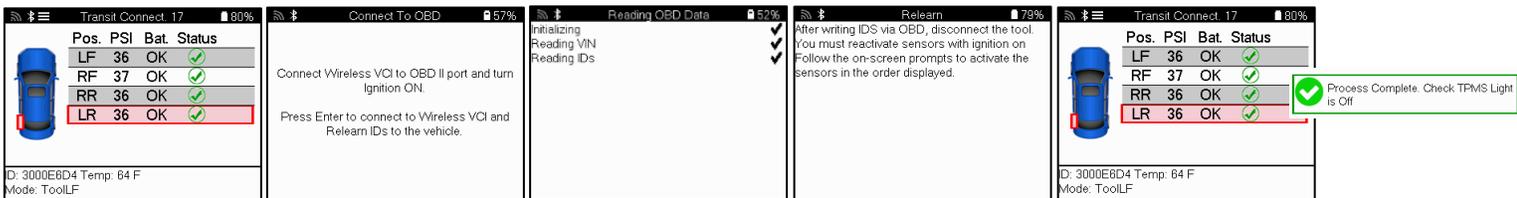
### Improved OBD Assisted Relearn Process:

To improve OBD Assisted Relearn, we removed the early “All Sensors Read” and “Process Complete” message so it’s more intuitive a second sensor scan is required.

#### Before:

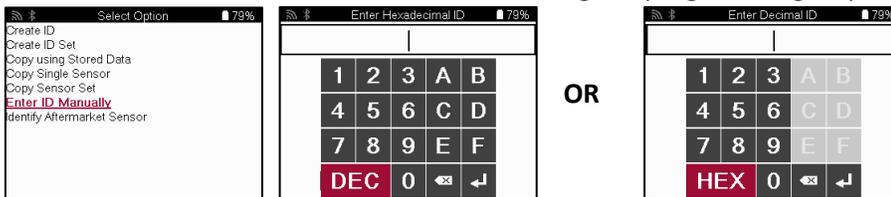


#### After:



### Programmable ID Selection:

If entering an ID Manually using a programmable sensor, Bartec has added the ability to allow users to select if they would like to use Hexadecimal or Decimal format during the programming step.



### Added Placard Coverage:

Added Placard for the following MMYs. Please view your applicable tool coverage chart for OBD further information.

Make	Model	Year Range	Qualifier	Make	Model	Year Range	Qualifier
Chevrolet	Blazer	2023-2026	None	Ford	F-150 Lightning	2024-2026	None
Chevrolet	Traverse Limited	2024	None	Ford	F-250 SD	2024-2026	None
Ford	Escape	2025-2026	None	Ford	F-350 SD	2024-2026	SRW,DRW
Ford	Expedition	2024-2026	None	Ford	Maverick	2024-2026	315/433 MHz
Ford	Explorer	2025-2026	None	Ford	Transit Cargo and Wagon	2025-2026	SRW,DRW
Ford	F-150	2024-2026	None	Lincoln	Aviator	2025-2026	None

### Updated Aftermarket Sensor Coverage:

Updated aftermarket sensor coverage for Huf® (BHSens), IntelliSens UVS® and Schrader (Sensata) EZ-Sensor®.

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Bartec USA Technical Support: [866]407-8767



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