





TSB #	SUBJECT	DATE of RELEASE				
SRB-R67.1/R7.1	Tool Software Update R67.1/R7.1	8/19/2024				
S/W VERSION	TOOL[S] AFFECTED					
67.1/7.1	67.1 Tech300Pro/Pro C, Tech400Pro and Tech500 / 7.1 Tech450Pro, Tech550Pro, Tech600Pro and TechRITEPro					

OVERVIEW

Feature	Description	500	300Pro	300ProC	400Pro	TRP100	450Pro	550Pro	600Pro
Coverage Update	Increased support for vehicles.		✓	✓	✓	✓	✓	✓	✓
Increased RITE-SENSOR®	Increased coverage for RITE-								
Coverage	SENSOR® on all tool types.	✓	✓	√	✓	✓	✓	✓	✓
Increased OBD Coverage	Increased OBD coverage for BMW, Chevrolet, Ford and more.					✓	✓	√	<
Increased Placard Coverage	Increased placard for Cadillac, Chevrolet, Ford and Lincoln.						✓	✓	✓
TREAD-RITE® Support	Allows for the ability to receive tread measurement data.							√	√
Improved Wi-Fi Messaging	Improved Wi-Fi messaging on Second Gen TPMS Tools.						√	√	√
Modified Connected Wi-Fi Screen	Modified the Wi-Fi screen to display Cancel first.						√	√	√
Adding Tool Off Settings	Added the ability to change the amount of time before the tool shuts off on a Tech450Pro.						√		
Updated Aftermarket Sensor Coverage	Updated coverage for Ez-Sensor®, UVS Sensor® and Redi-Sensor®.		√	√	√	✓	√	√	✓

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

Multiple Software Types: To better manage the available aftermarket sensor coverage, this release will have multiple software types for the 500 and PRO-SERIES tools. This multi-software approach will keep your Bartec tools up to date with the major aftermarket sensor suppliers.

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

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

Tech500/300PRO/400PRO: Required Software Type - Based on Sensors in use at your store/company.

	TPMS REPLACEMENT SENSOR TYPES								
Software Type	Bartec RITE-SENSOR® RS-1000®/RS-2000®	Schrader EZ- sensor®	Bosch Quick Fit®	IntelliSens® UVS	IntelliSens® ECS	REDI-Sensor®	Dill 5001/5002	Alligator Sens.it®	Duralast®
General Release	✓	✓	✓	✓	✓	✓	✓	✓	✓

























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	BMW	Cadillac	Chevrolet	Dodge
Ford	GMC	Honda	Hyundai	Kia
Lexus	Lincoln	Lotus	Mazda	Mercedes
Mini	Nissan	RAM	Subaru	VinFast
Volkswagen	Volvo			

Added Coverage for RITE-SENSOR®:

Added RITE-SENSOR® coverage for both the RS-1000® and RS-2000®. Please view your applicable tool coverage chart for the RITE-SENSOR® part that can be used.

Make	Model	Year Range	Qualifier	Make	Model	Year Range	Qualifier
Acura	ZDX	2024-2025	None	Chevrolet	Blazer EV	2024	None
Chevrolet	Silverado Trailer	2023-2024	None	Dodge	Challenger	2024	None
Cadillac	Celestiq	2025	None	Cadillac	Escalade IQ	2025	None
GMC	Sierra Trailer	2023-2024	None	Honda	Pilot Touring	2009-2015	None
Honda	Prologue	2009-2015	None	Hyundai	Kona	2024-2025	None
Kia	EV9	2024-2025	None	Lexus	GX550	2024-2025	None
Lexus	RZ	2023-2025	None	Lotus	Eletre	2024-2025	None
Mercedes-Benz	CLE Class	2024-2025	None	Mercedes-Benz	GLA Class	2024-2025	None
Mercedes-Benz AMG	AMG CLE Class	2024	None	Mercedes-Benz AMG	GLA Class	2024	None
Volvo	EX30	2024-2025	None	Volvo	EX90	2024-2025	None

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
Cadillac	Escalade IQ	2025	None	Chevrolet	Trailblazer	2025	None
Ford	Bronco Sport	2025	None	Ford	EcoSport	2021-2022	Snap In
Ford	EcoSport	2021-2022	Clamp In	Ford	Escape	2025	None
Ford	Explorer	2024	315/433	Ford	Explorer	2025	None
Ford	Maverick	2024-2025	315/433	Ford	Transit Cargo & Wagon	2025	Single/Dual RW
Lincoln	Aviator	2025	None	Nissan	Ariya	2025	None

Added Placard Coverage:

Added Placard Coverage for the following MMYs:

Make	Model	Year Range	Qualifier	Make	Model	Year Range	Qualifier
Cadillac	Escalade IQ	2025	None	Chevrolet	Trailblazer	2025	None
Ford	Escape	2025	None	Ford	Explorer	2024	315/433
Ford	Explorer	2025	None	Ford	Maverick	2024-2025	315/433
Ford	Transit Cargo & Wagon	2025	Single/Dual RW	Lincoln	Aviator	2025	None























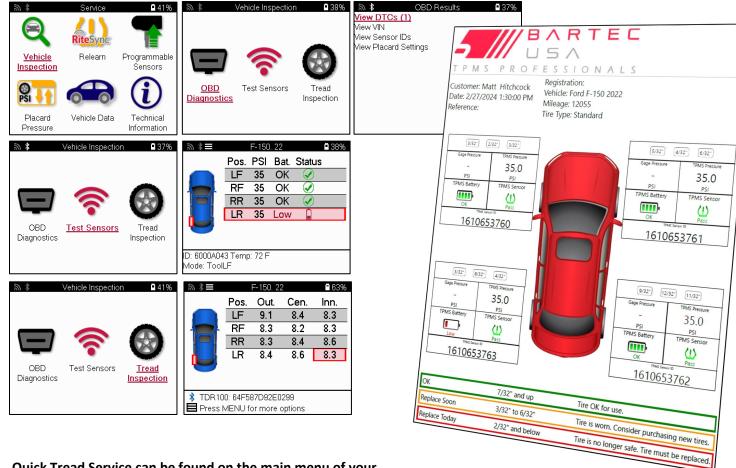


Tread-Rite® Support:

Bartec is adding support for the Tech600Pro and Tech550Pro to be wirelessly connected via Bluetooth® to the Tread-Rite® inspection tool. Users will now be able to complete a tread and tpms vehicle inspection report or a tread inspection.

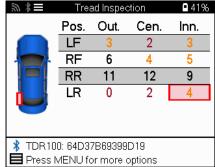
Complete Vehicle Inspection within a MMY (Make, Model, Year). Print a complete vehicle inspection report using TPMS Desktop:

- **OBD Diagnostics**
- **Test Sensors**
- **Tread Inspection**



Quick Tread Service can be found on the main menu of your Tech600Pro® or Tech550Pro®:



























Improved Wifi Messaging:

Bartec has improved the user experience WiFi updating by adding more messages. Users may now experience "Server is currently busy and cannot process the request at this time, please try again later" this is due to the high number of downloads at a given time. Or if there is a concern with the users WiFi it will now display "Failed to connect to the WiFi network. Please ensure that you are within range of your router and that it is configured correctly".



The server is currently busy and cannot process the request at this time, please try again later.



Failed to connect to the Wi-Fi network. Please ensure that you are within range of your router and that it is configured correctly.

Modified WiFi Connection Screen:

Bartec has modified the connected WiFi screen to help the users from accidentally forgetting the network and having to reconnect. Forget will now be listed second.

SSID: BartecUSA Last Connected: Aug/06/2024 DHCP: Enabled IP Address: 0.0.0.0 Mask: 0.0.0.0 Gateway: 0.0.0.0 Port: 2216 Forget

SSID: BartecUSA Last Connected: Aug/06/2024 DHCP: Enabled IP Address: 0.0.0.0 Mask: 0.0.0.0 Gateway: 0.0.0.0 Port: 2216 Cancel Forget

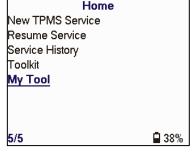
Previous HMI

New HMI

Added Tool Off Setting:

Previously the Tech450Pro did not have the ability to change the amount of time before it automatically shuts off, this was due to keeping it like the Tech400Pro.

	14 - T1	
	My Tool	
<u>Settings</u>		
Connections		
Update Tool		
Tool Info		
Usage		
Support		
1/6		₫ 38%





Updated Aftermarket Sensor Coverage:

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

















