



Software Update



SU-R53.2-015

Applies To: R53.2 Software Release

September 28, 2015

Scope of this bulletin:

Bartec USA launches Software Release R53.2. This feature packed software brings you an industry first with additional Placard Pressure Readout and Changing, Chevrolet Aveo OBDII Relearn and more! This along with updates to sensor programming coverage, MY2016, and other enhancements, R53.2 will bring keep Bartec tools in the forefront of TPMS.

Feature	Industry Exclusive	Benefit	400	400Plus	400SD	500	300PRO	400PRO
Additional Placard Pressure Change: Jeep Wrangler, Dodge Ram,	★	Placard Pressure change and current settings read-out. Change Pressure Settings for alternate wheel and tire size and read out settings for advance diagnostics. <i>(Please reference coverage below.)</i>	N/A	N/A	N/A	✓	N/A	✓
Additional Ford Test Before You Touch (DTC) OBD Coverage	★	Additional OBD coverage for Ford in Test Before You Touch allowing for further diagnostics using Diagnostic Trouble Codes and Placard Pressure Settings.	N/A	N/A	✓	✓	✓	✓
MY 16 Coverage Update		MY15 and MY16 Coverage update for OE sensor activation and decode	✓	✓	✓	✓	✓	✓
JS Products Steelman Select Sensor Programming		More support of Aftermarket Sensor Solutions!	N/A	✓	✓	✓	✓	✓
OBDII Relearn Dodge Ram 1500/2500 MY2014-15	★	Faster and more accurate relearn method over the factory method of driving	N/A	✓	✓	✓	✓	✓
OBDII Relearn Chevrolet Aveo2007-11	★	Service this TPMS System without needing the factory level scan tool.	N/A	✓	✓	✓	✓	✓
Additional EZ-sensor coverage: Ford PAL	★	More coverage of newer sensor technology.		✓	✓	✓	✓	✓



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★ More Placard Pressure Change

Placard Pressure Change is exclusive to the Tech 500 and 400PRO tools. It allows for the Placard Pressure to be adjusted in order to maintain safe and proper TPM System operation when air inflation pressure is altered during alternate wheel and/or tire package installations. Unique to this process, the tool set-up is intuitive and easy to use by identifying the vehicle by VIN through the OBDII to set up the Make-Model-Year & Load.

Make	Model	Year	Software Version	Range
Dodge	Ram 1500	2015	53.2	Low



Make	Model	Year	Software Version	Range
GMC	Yukon	2015	53.2	Low
GMC	Yukon XL	2015	53.2	Low
GMC	Sierra 2500/3500	2014-2015	53.0	High
GMC	Sierra 1500	2014-2015	53.0	Low



Make	Model	Year	Software Version	Range
Chevrolet	Tahoe	2015	53.2	Low
Chevrolet	Suburban	2015	53.2	Low
Chevrolet	Silverado 2500/3500	2014-2015	53.0	High
Chevrolet	Silverado 1500	2014-2015	53.0	Low





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Make	Model	Year	Software Version	Range
Ford	F250	2015	53.0	High
Ford	F350	2015	53.0	High
Ford	F150	2014	53.0	Low



Make	Model	Year	Software Version	Range
Jeep	Wrangler	2010-2012	R53.2	Low



Pressure Range Settings:

Low Pressure Settings: 26, 29, 32, 35, 36, 38, 39, 41, 42

High Pressure Settings: 50-55-60-65-70-75-80

Please refer to the TSB regarding Placard for more details to this feature and the process for completing the change. [Placard Change GI-11057-015]



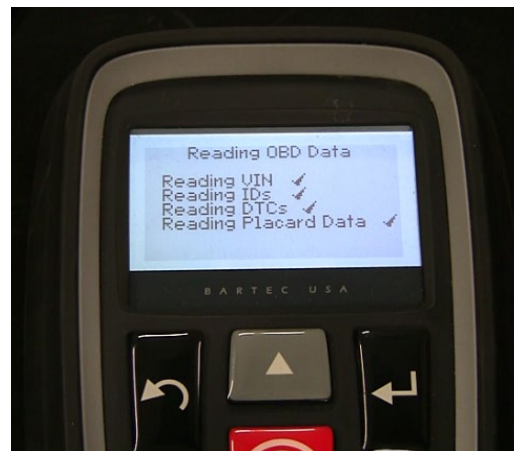
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★ More Ford - Test Before You Touch

This exclusive OBDII coverage for TPMS diagnostics will allow the operator to obtain advanced TPMS diagnostics by connecting to the OBDII port. Following the tool prompts to capture the sensor data at wheels, the tool will then instruct the operator to connect to the OBDII to obtain the data from the Electronic Control Unit (ECU) including Diagnostic Trouble Code (DTC) and the current Placard settings. All which help to eliminate the “Guessing” of why the TPMS light is on!



Model Year 16 Coverage

Keeping you tools current, Bartec brings you 110 Model Year 2016 Vehicles!

JS Products Steelman Select Sensor Programming

STEELMAN Select Programmable TPMS Sensors

- Two STEELMAN Select Sensors 97356 (315 MHz) & 97358 (433 MHz) provide over 90% Direct TPMS vehicle coverage.
- STEELMAN Select Sensors are programmed using the Bartec tools wireless radio frequency, requiring no additional adapters or devices to purchase.
- STEELMAN Select Sensors can also be programmed directly through the tire.
- STEELMAN Select Sensors include a patented rubber snap-in valve stem, and offer three optional clamp-in valve stems, aluminum, black, and chrome to match the vehicles original valve style. *That's a total of four valve stem options to fit either 97356 (315 MHz) & 97358 (433 MHz) Select Sensors.*
- STEELMAN Select Sensors include high pressure applications and wireless location applications.
- STEELMAN TPMS offers a complete line of TPMS service kits, valve stems and TPMS tools.
- Learn more <http://steelmanselecttpms.com/tpms-sensors.html> or call 1-844-356-2142.





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★ OBDII Relearn – 2014/15 Dodge Ram (Single Rear Wheel Only)

Continuing with the “Bonus” OBDII Relearn coverage, Bartec brings you the 2014/15 Dodge Ram. The OE relearn process on this vehicle is Auto Learn, but with the OBII coverage you can repair the vehicle in most cases without driving. Additionally the support brings you TPMS Diagnostics with DTC’s, Placard settings, and TPM IDs currently stored in the Control Module.



★ OBDII Assisted Relearn – Chevrolet Aveo

Yet another 1st! Like the Mitsubishi and Suzuki relearns, Bartec introduces the OBDII Assisted Relearn process for the Chevy Aveo. Previous to this release, relearns for this vehicle required a dealer equivalent scan tool.



★ EZ-sensor: Ford PAL coverage

Adding coverage for late model Ford F-150 and Mustang and other new Fords as they launch.