Techak Product Bulletin

TPMS Scan Tool & Cloning Tool

Tire Pressure Monitoring Systems (TPMS), installed on all new vehicles made or sold in the USA, allow the driver to monitor the tire pressures for safety and fuel economy reasons. The TPMS sensors are usually installed in place of the valve stem in the wheels, but placement can vary, depending on make and model.





To check the IDs of the sensors and to read the information stored on them, a technician will need a TPMS Scan Tool. The TechSmart TPMS Scan Tool by Standard Motor Products is quick and easy to use. You can quickly input the vehicle's make/model and touch the Scan Tool to the TPMS sensors to instantly get a digital readout of all the information you need, including the Sensor ID Number. Without even taking the tires off, the Scan Tool can tell if the information is coming from the front, rear, right, or left sensor. This makes replacing an old sensor quick and easy.

Once you've got the Sensor ID Number, whether you obtain it with the Scan Tool, or whether you can read it off of the old sensor, a new clone-able sensor can be placed into the TechSmart TPMS Cloning Tool by Standard Motor Products. The technician can then punch in the Sensor ID Number, and he or she instantly has a new sensor that has been coded with the same information that is on the old sensor.



Watch TechTalk™ by Federated Auto Parts this season on Two Guys Garage.

Scan the code below to view this Federated TechTalk™ tip in full.



TPMS sensors and tools can be found at your local Federated Auto Parts dealer.







TPMS Marketing Facts

- 1 35% of drivers admit to never checking tire pressure
- 15% of roadside flats are caused by a slow leak or under inflation
- An SUV owner can save as much as \$ 600 a year just by keeping tires properly inflated
- 2.8 Billion gallons of gas are wasted annually in the U.S. at a cost of \$11.2 Billion
- 33,000 crashes are a result of under inflated tires
- UNTSA estimates TPMS could save as many as 660 lives annually

Source: National Highway Traffic Safety Administration Data

Features Tech & Benefit **FEDERATED AUTO PARTS**

<u>Direct OE Replacement Program</u>

- OE fit, form, and function
- Matching protocol
- Comprehensive coverage
- Requires re-learn process

<u>Standard Clone-able Program</u>

- Top SKUs can be cloned with ID of failed sensor
- Clone-able sensors look, fit, and function like the OE
- Offers a unique ease-of-programming and installation
- No re-learn required saves time and a full step for the technician

Tihe Standard TIPMS Advantage

- A complete TPMS program that is unique to the marketplace
- TPMS Sensors are both OE-matching and Clone-able
- Technicians get the security of OE fit, form, and function plus the ease of installation that our unique Clone-able technology delivers on our Clone-able sensors Technicians have the best of both worlds - the right matching sensor and timesaving (and money-saving) installation

as seen on

on speed



TechSmart TPMS Sean Tool Kit

TPMS SCAN TOOL KIT



TechSmart Cloning Tool

Car

Care