

## Tire Pressure Monitor Master Kit w/CD Manual, FREE TIPS Tool & Electronic Torque Wrench

No. OTC-3833TCD2009P ~ TPM Master Kit w/CD, Free TIPS Tool, Torque Wrench

There are over 40 million vehicles currently equipped with Tire Pressure Monitoring Systems (TPMS), & today all new vehicles sold in the US are required to have this system. TPMS equipped vehicles require special tools to perform routine tire rotation/replacement & related services. Specifically, a tool kit that provides the capability to test wheel sensors & "reset" the TPMS are required.



OTC-3833TCD2009 PROMO!

**INCLUDES A FREE TIPS Pro Tool!**

**& FREE TPM Electronic Torque Wrench 3833-25!**



### **The OTC TPMS Kit is the Total Solution!**

Featuring easy menus, graphics, & directions, the Tire Pressure Monitor Tool Kit is a complete universal kit providing the tools & information necessary to test wheel sensors & reset TPMS. The software has the options to Auto Scan or Diagnostics to analyze the wheel sensors. A complete Reset Procedure is also included in the software to walk the user through the complete process. The manual contains the critical reset procedure references along with all the system information including torque specifications. Using the TPM tool in conjunction with the reset manual provides the essential combination for servicing TPMS.

### **TPM Master Kit includes:**

- TPM tool with latest software subscription
- Activation magnet
- CD Manual Quick start guide
- CD reset procedure manuals
- Update cable
- CD training video
- 6 nM Hi rechargeable batteries & recharging station
- Backup software CD
- Digital tire pressure gauge
- 4-way valve tool
- Valve core torque driver
- Laminated application flip chart
- Service procedure flowchart poster
- Consumer poster
- Blow molded case.

The TPM Tool's main function is to activate the tire sensors in a Direct TPMS. There are a couple different situations that sensors require activation, & in most cases, reading the transmitted data. These are covered in the TPM Tool software under the following features:

**Auto Scan** - capability to walk up to any TPM equipped vehicle & activate the sensor with the push of a button; searches through all the communication protocols until the sensor is activated; after activation, the sensor transmits information which is displayed on the screen.

**Diagnostics** - allows for quick check of sensor via the Make-Year-Model entry system. Selection of the specific vehicle eliminates the search time of proper protocol. Transmitted sensor information is displayed when available. Like the Auto Scan feature, this is a powerful feature that allows the technician to validate that all the sensors are functional before any work is started on the wheels/tires.

**Reset Procedure** - the key function that "resets" or "relearns" the tire locations & will turn off the dash light. This function is accessed via the vehicle entry & graphically walks the user through all the necessary steps to complete the reset procedure.

**Remote Keyless Entry (RKE) Fob Test** - allows for the testing of RF transmitting devices such as RKE fobs, garage door openers, & tire sensors. In this mode, the screen displays the signal strength & "Fob Detected" is prompted. This feature is perfect for determining signal strength representing battery status of RF devices.

**Last Saved Data & Printing** - available once the Auto Scan or Diagnostics feature has activated a sensor & the received information was saved. Selecting Save from the Activation screen saves the sensor information & allows the current date to be entered. The sensor information, date & vehicle application are all saved under the Last Saved function. From this location the saved data can be printed via the optional printer. This printout can then be shared with the customer in cases one or more of the sensors are not functional. This provides improved customer satisfaction & limits service liability.

**Reset Manual** - The Reset Manual is a key part of the reset procedure in that it provides the instruction to put the vehicle in "Learn Mode", which is a required step in a typical reset procedure. Without this instruction, the technician cannot effectively reset the system, thus the importance of having this information readily available. The Quick Reference manual covers both Direct & Indirect systems & contains the following topics:

- TPMS Description
- Torque Specifications
- Reset Requirements
- Reset Procedures

The Quick Reference manual provides the key information for placing the vehicle in Learn Mode & completing the Reset Procedure.

## **Features & Benefits:**

- TPM tool software & manuals cover current available model year & are easily updated.
- Easy-to-follow tool menu & graphics clearly show test options, procedures & on-screen directions.

- Auto Scan feature provides a “one button” activation mode which automatically scans for TPMS sensor communication.
- Diagnostics uses a make-year-model input which automatically selects the proper sensor communication.
- Auto Scan & Diagnostics are useful for pretesting sensors for proper functionality prior to service.
- Reset Procedure graphically guides the user through the complete procedure, including references to the reset guide.
- Sensor info may be saved & printed with optional printer.
- Reset manuals include critical & comprehensive vehicle set up & reset procedure, along with system descriptions & specifications.
- Tool software provides English, Spanish, & French options.
- Optional battery stick & charging cradle offers extended battery life & eliminates need to change batteries.
- 3-year Warranty

### ***TIPS Tool Features:***

The patented technology of the T.I.P.S.© tool eliminates the need to purchase multiple TPM tools. This tool accommodates both magnetically & electronically triggered tire pressure sensors. There is no need to purchase multiple TPM tools when T.I.P.S.© is the only sensor activation tool you need!\*

\* We continually seek to acquire all manufacturers modulated wave formats. We are sometimes unable to obtain sensor formats prior to release of a vehicle to the marketplace. The T.I.P.S. covers a wide range of vehicle manufacturers; however we cannot guarantee that this tool will cover all vehicle models.

### ***TPM Electronic Torque Wrench Features & Specifications:***

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| <ul style="list-style-type: none"> <li>• <b>Range:</b> 12–120 in.-lb. (1-14 Nm)</li> <li>• Torque set quickly with unique slide bar on the scale.</li> <li>• Indexing head allows for use straight (screwdriver position) to spin nut down quickly.</li> <li>• Rotate to 90° position to torque and leverage.</li> <li>• Torque limit LED flashes w/audible beep.</li> <li>• Power switch with LED indicator.</li> <li>• Uses coin style batteries.</li> <li>• <b>Accuracy:</b> ± 2%.</li> </ul> | <ul style="list-style-type: none"> <li>• Approximately 8.5" long.</li> <li>• Easy-to-use standard torque wrench for use in all torque application within the range.</li> <li>• Green light for power on / red light and buzzer for reaching target signal.</li> <li>• Flash red for overload signal.</li> <li>• No need to unwind like mechanical design to ensure calibration accuracy.</li> <li>• Access, speed, &amp; leverage are all possible.</li> </ul> |
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