

TPM-02

TPMS DIAGNOSTIC/REPROGRAMMING TOOL



Features

- **Vehicle Check-in/Delivery** [Tyre Service]. Vehicle Test feature lets you check sensors for proper operation and batteries upon check-in or delivery. Lets you save and print (via PC) test reports for your customers.

- **TPMS Light Check** [Malfunction]. Use Vehicle Test to investigate and troubleshoot malfunction without delay (high/low tyre pressure, damaged sensor, and so on). Sensor Test feature lets you repeat test process for individual sensors.



- **Repair** [Malfunction]. Technical specifications for repair procedures, such as Tightening Torque values for securing sensor to wheel and valve are conveniently stored in the tool and always ready at hand. All original Part Numbers are also included.

- Customer/Vehicle Management.

It is possible to connect the tool to the PC and through the software supplied it is possible to

- Print the test results
- File the tests on PC
- Display the teach-in procedures for new sensors on the dashboard.
- Update the tool



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TECNOMOTOR®

made in Italy



UNIVERSAL PROGRAMMABLE SENSORS

Reduce the warehousing cost for spare parts thanks to the possibility of programming any standard sensors. The TPM-02 will assist you, step by step, in the reprogramming phase and it will allow to cover more than 90% of the vehicles models.

The reprogramming kit lets you **reprogram sensors** in the vehicles via the diagnostic socket.

90%
Of vehicles models are Covered

Supported Features of OBD Kit

1. Sensor reprogramming
2. Fault code reading/deletion
3. System enabling/disabling
4. Pressure/battery state/temperature readings
5. Winter/summer tyre set-up

Tire pressure monitoring mandatory for all new vehicles from 2014



Technical Data of EOB Kit

- Supported protocols (ISO 11898 CAN – ISO9141 K/L – ISO 14230 K)
- Specific communication software of each vehicle ECU.



Technical Data

- **Dimensions:** 160 x 80 x 36
- **LCD:** 3-inch 128x64-pixel graphic LCD with transfective technology ensures clear vision in direct sunlight
- **Lithium Batteries:** more than one week of operation testing 30 vehicles/day.
- **Battery Charger:** connection via adapter and protected jack.
- **Seven key keyboard.**
- **SD Memory card.**
- **Warning buzzer**
- **Shockproof non-removable rubber** overmoulded case (IP54).
- **Languages:** Italian, English, French, Spanish, Portuguese, German, Dutch, Polish, Turkish, Chinese and Japanese.
- **Data reading capabilities:** sensor ID (viewed in HEX/DEC format), pressure, temperature, battery status, acceleration, internal status of sensor.



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TECNOMOTOR

- **USB 2.0 gate:** PC connection and USB mass storage device. Windows XP and Windows 7 drivers.
- **Database update** by PC connection and USB mass storage device.
- **Car brands:** Acura, Alfa, Audi, Bentley, BMW, Bugatti, Cadillac, Chevrolet, Chrysler, Citroen, Dodge, Ferrari, Fiat, Ford, Honda, Hyundai, Hummer, Infiniti, Jeep, Kia, Lancia, Land Rover, Lexus, Maserati, Mercedes-Benz, Mercury, Mini, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Saab Skoda, Toyota, Volkswagen, Volvo.

Truck brands: Renault, Man, Mercedes-Benz
Sensor brands: Beru, Continental-SiemensVDO, Entire-TRW, Lear, Pacific, Schrader

Standard Configuration

Tool, Adapter, USB cable and CD-ROM

Services

- 6015000820 Up-date 12 months sensors diagnostic and drivers universal sensors.
- 8-64500013 Kit EOB Kit for re-programming sensors.
- 6015000821 Up-date 12 months sensors diagnostic, drivers universal sensors and sensors reprogramming.



BV- certified quality management system compliant with UNI EN ISO 9001:2008

cod 7051273-3

The manufacturer reserves the right to perform any modification in terms of form and materials without prior notice