OBD INSIDE

REAL TIME RECORD AND ADVICE

TECNOMOTOR®

Customise the Diagnostic Socket to your needs:

real-time data analysis, recording, alerts.

FEATURES

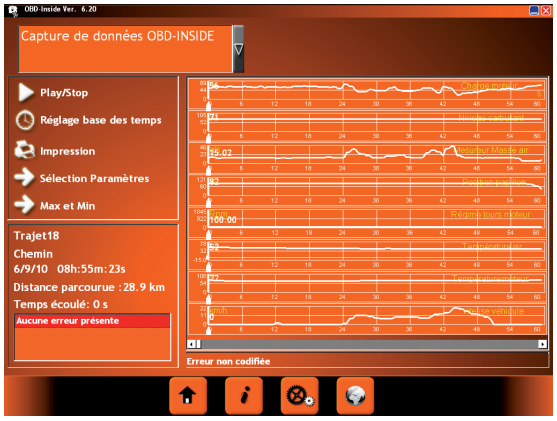
> **DETERMINE FAULT CONDITIONS:**
Analyse acquired data to determine what conditions led to the fault. Fault occurrence is indicated by a buzzer on the vehicle as well. Graphic-based analysis.

> **NATURAL GAS/LPG:**
Check operation of original engine ECU under regular running conditions after installation by after-sales service to make appropriate adjustments to secondary ECU. Graphic-based analysis.

> **ECOGUIDE:**
Analyse driving style and set buzzer alert for fuel-consuming manoeuvres. Graphic-based analysis.

> **READ DATA FROM FUEL-INJECTION ECU IN REAL TIME:**
(engine rpm, injection time, engine temperature, Lambda sensor, accelerator position, MAF etc.), fault codes and fault code reset.

> **MY_REC:**
Data to be acquired and sampling time can be configured very much like telemetry systems.



CAR VAN

Made in Italy

OBD INSIDE

REAL TIME RECORD AND ADVICE

EOBD Diagnosis

Quick vehicle selection

Connector position identified

START DIAGNOSIS!

COMPACT SIZE FOR EASY INSTALLATION ON VEHICLE.
SPECIAL COUPLING ENSURES RELIABLE CONNECTION – NO MORE TIME WASTED DIAGNOSING FALSE PROBLEMS.

TECHNICAL SPECIFICATIONS

- **Supported protocols:** SAE J1850 VPW - J1850PWM, ISO9141-2 K/L- ISO 14230 K - ISO 15765 CAN.
- **Power supply:** Via USB port or 8-36 V OBD connector.
- **Current draw:** <2 mA in stand-by mode, <50 mA in operating mode.
- **Operating temperature:** -40 to 85 °C.
- **Microcontroller:** 32-bit ARM – 256 KB memory.
- **Memory size:** 4 MByte (16 Mbit) internal memory to store data acquired during road testing (over 30 recording hours with 8 parameters sampled every second).
- **Battery:** Internal lithium battery saves date and time of event and recording.
- **LED technology:** High brightness LEDs provide visual indication of acquisition status of module
- **Warning sound device:** Buzzer.
- **Dimensions (mm):** 43.5 x 22.5 x 25.1
- **Weight:** 20 g.
- **Type-approval number:** E24 10R-030604.

STANDARD EQUIPMENT

- Module
- USB 2.0 cable
- Update software CD-Rom

TECNOMOTOR®

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