



TB100 dashboard - Suzuki version

For Suzuki GSXR injected engines

This version was designed to extract the quintessence of a GSXR engine, in its **original configuration**, for cost effective and reliable cars.

Data display on **backlit** graphic display with excellent contrast even in **sunny conditions**.

The data to be displayed are **spread over 2 pages** so the pilot can concentrate on the essentials.

A remote button placed on the steering wheel or on the console allows page changes.

Main page:

- **selected gear**,
- **engine rpm**,
- **oil pressure (VDO)**,
- **water temperature** (sent by injection).



Second page, for endurance stages:

- **selected gear**,
- **vehicle speed**,
- **fuel gauge**,
- **battery voltage**,
- **oil temperature (VDO)**.



Power shift with customisable duration, engine speed threshold, and smart diagnostic.

“**Smart TRE**” (Timing Retarder Eliminator) liberates the full power for each selected gear.

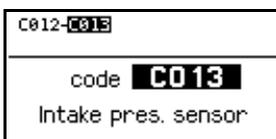
Lap timer: time displayed in « popup » window. Infrared or magnetic sensor. 99 laps recorded.

Engine operating data are stored (maximum rpm and temperatures, minimum pressure, operating time ...).

The **configurable sequential shift light** features 5 high brightness LEDs (green, orange, red).

A **high brightness LED flashes** when an alert occurs (excessive temperature, low oil pressure ...)

A diagnostic page indicates a list of possible **DataTroubleCode** and gives an explicit text:



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A CRISARTECH dash gives you:

- an attractive performance / price ratio,
- an excellent readability whatever the ambient light,
- **intuitive ergonomics**: pictograms use, configuration menus in 3 languages (F, GB, SP),
- configuration settings in non-volatile memory, with no battery,
- **the possible customisation of all functions**: displays, sensors, wiring harness, fastening, front panel keypad. Auxiliary functions can be added : trip master, fan control, degraded mapping mode control (for delicate running)... Contact us.

Options:

- **black box feature** (operating time, over-revving, over-heating...) with minute time stamping. Reading and saving with free PC software.

Technical data:

- alimentation: 8 to 16 Volts, about 0.1 A.
- screen: real graphic display 75 x 36 mm,
- case: polycarbonate, 123 x 98 x 32 mm, 200 g.

