TB400 color dashboard
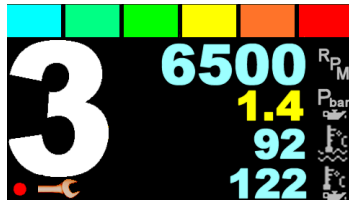
Data display on **colour TFT** screen with very good contrast even in **sunny conditions**.

The data to be displayed are **spread over several pages** so the pilot can concentrate on the essentials.
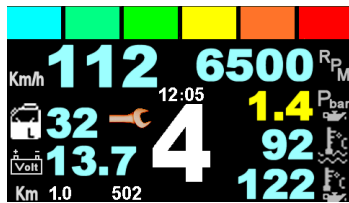
Stage page:
- **selected gear**
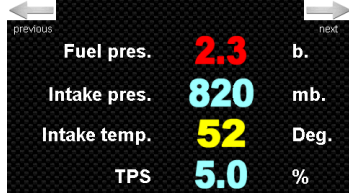- **engine rpm**
- **oil pressure**
- **water temperature**
- **oil temperature**

Liaison page:
- **selected gear**
- **vehicle speed**
- **fuel gauge**
- **battery voltage**
- **clock**
- **Km partial and total**
- **main engine parameters**

Diagnostic pages:
- **4 or 8 parameters per page**
- **depending on the ECU, as many pages as necessary**
- **colours according to alert thresholds**

Shift light and alerts:
- transparent popups on each page ➔
- a **high brightness multicoloured led**
- **remote indicators** (optional outputs)
- **background** colour change ➔

Data logger:

Engine data are memorised in internal memory (10 MB maxi, many driving hours) then downloaded to a **USB flash drive** at first stop.

A remote button placed on the steering wheel or on the console allows page changes. The inputs are compatible with Peugeot/Citroën, Renault, VDO, active 0/5V sensors. For other sensors, contact us.

More information and videos on CRISARTECH website

Product subject to continuous improvements, in particular page design

A TB400 *CRISARTECH* dash gives you:

- product designed and built in Germany, with **highest quality standards**
- **firmware** developed in France by us, in close collaboration with pilots, optimised to be connected **to CAN bus Engine Control Management**
- very high level of service before / after sales
- attractive performance / price ratio
- **very good readability** whatever the ambient light
- **USB socket** for firmware update, configuration file upload, data logger
- intuitive ergonomics: **touch screen**, pictograms use, configuration menus in 3 languages (F, GB, SP)
- configuration settings in **non-volatile memory**, with no battery
- **customisation by user**: displays, diagnostic pages...

Technical data:

- alimentation 9 to 36 Volts, 0.2 to 0.4 A.
- TFT screen, 4''3, 480 x 272 pixels, 95 x 53 mm
- optional resistive touch screen usable with gloves
- 2 CAN bus 2.0B active
- 1 multicoloured led for shift light, alerts
- 4 optional inputs for sensors, buttons…
- 3 optional outputs for indicators, controls...,
- clock for data logger time stamping
- waterproof IP66 case, 142 x 98 x 43 mm, 300 g.