

# TECHNICAL SPECIFICATIONS AND VEHICLE COVERAGE

- Multi-brand and multi-environment diagnostics for PC and Pocket PC
- Quick connection to diagnostics systems
- Bluetooth or USB cable connection
- Updates available online (operating software)
- Fully compatible with cables used for previous diagnostic tools
- Compact and light

**Dimensions:** 160 x 170 x 55 mm

**Weight:** 1.0 Kg for NAVIGATOR TXT

**Processor:** INTEL PXA255 400MHz

**Internal memory:** 64 MB SDRAM, 64 MB FLASH

**External power supply:** 8 to 32 Volts

**Typical power consumption at 12 V:** 0.25 A

**Typical power consumption at 24 V:** 0.18 A

**Power connection:** 4 pin mini-DIN, or via diagnostic cable

**USB ports:** 1 USB 2.0 device, 1 USB 2.0 Host, possibility to update SW via USB pen

**Wireless communication with PC:** Bluetooth 2.0

**Electronic switch:** 13 line K E, 13 line L

**Diagnostic connector:** AMP CPC2 28 pin, male connector

**Operating temperature:** + 0 °C / + 45 °C

**Storage temperature:** - 20 °C / + 60 °C

**Operating humidity:** 10% - 80% no condensation

## Communication protocols supported

Blink codes

CAN ISO 11898 and ISO 15765-4, K, L, ISO9141-2, ISO 14230 (Keyword 2000), SAE J1850 PWM 41.6 Kbps and VPW 10.4 Kbps,

ISO 11519-2, SAE J1708 – FMS compatible

**EOBD (all protocols):** ISO 15031-5, ISO 15765-4

## AGRICULTURAL VEHICLE

CASE IH	DEUTZ-FAHR	FENDT	HURLIMANN	JCB	JOHN DEERE	KRONE	LAMBORGHINI TRATTORI
LANDINI	LAVERDA	MASSEY FERGUSON	McCORMICK	NEW HOLLAND	SAME	STEYR	VALTRA

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# MULTI-BRAND SOLUTIONS FOR AGRI DIAGNOSTICS



TEXA

# THE FIRST DIAGNOSTICS TOOL SPECIFICALLY DESIGNED FOR AGRICULTURAL VEHICLES

## NAVIGATOR TXT

TEXA, the world's leading manufacturer of multi-brand diagnostic equipment, has developed the first diagnostic tool specifically designed for the agricultural market.

Each workshop is now able to access different vehicle manufacturer's electronic systems, with a single device and carry our diagnostics on tractors and combine harvester's electronic systems using the **NAVIGATOR TXT** and the new **IDC4 AGRI** dedicated software. The NAVIGATOR TXT is an interface which connects directly to the diagnostic socket within the vehicle. It communicates wirelessly to any standard windows based PC via a Bluetooth.

By installing the TEXA's IDC4 AGRI software on to a Windows PC, it provides the operating system and vehicle database. A connection is then made with the NAVIGATOR TXT either via Bluetooth or USB.

A set of brand-specific diagnostic cables allows you to work on any leading make, including CASE IH, DEUTZ - FAHR, FENDT, HURLIMANN, JCB, JOHN DEERE, KRONE, LAMBORGHINI, LANDINI, LAVERDA, MASSEY FERGUSON, MC CORMICK, NEW HOLLAND, SAME, STEYR and VALTRA.

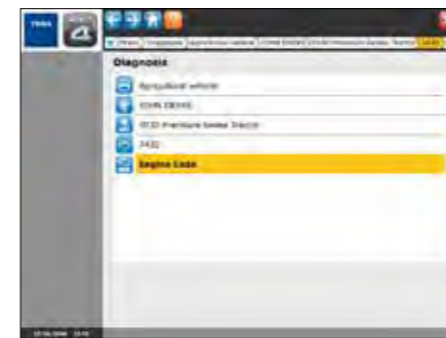
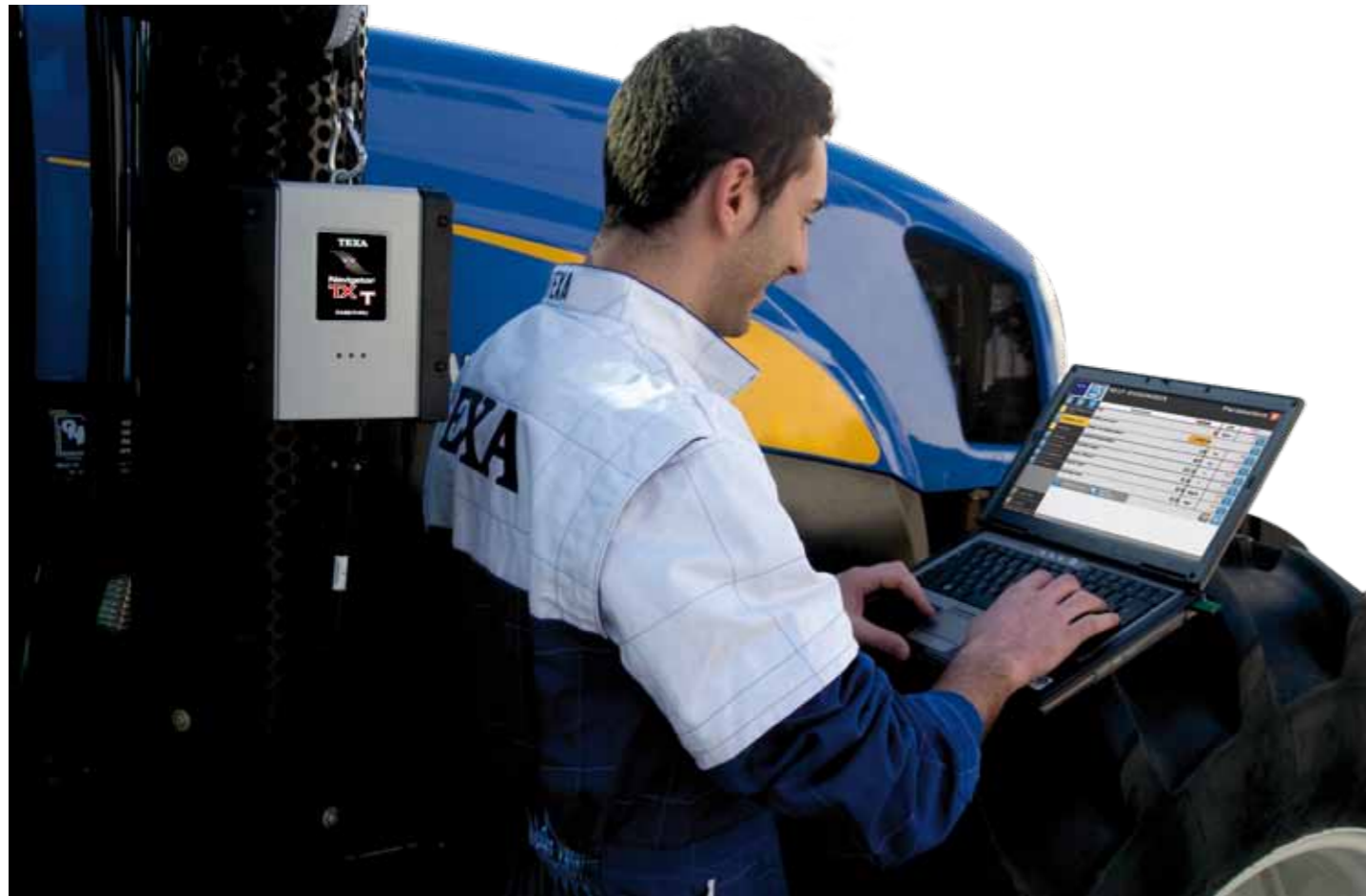


## IDC4 AGRI SOFTWARE

The IDC4 AGRI software has been developed with practicality and simplicity of use in mind. By selecting the make and model from the list of available vehicles; the list of operations which may be carried out on the specific vehicle will be accessed. IDC4 AGRI provides a whole series of additional data and technical information relative to the selected vehicle which will aid the technician during the repair. The information includes electrical wiring diagrams, system and device descriptions and technical bulletins.



IDC4 AGRI allows you to carry out tests and repairs on the main electronic systems with professionalism and reliability.



By selecting the vehicle make, model and engine; the IDC4 AGRI allows access to the active functions for that specific vehicle.



The parameters page views the values in either numerical or graphical format.



The electrical wiring diagrams include the generic descriptions of each associated device. By clicking on the dedicated icon; the system's specifics can be accessed.