Technical specifications

- 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

COVERAGE OF MAKES OF AGRICULTURAL VEHICLE		
JOHN DEERE	STEYR	LAMBORGHINI
NEW HOLLAND	SAME	HURLIMANN
CASE IH	DEUTZ-FAHR	LANDINI
FENDT	CLAAS	McCORMICK
KRONE		

TEXA

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COMPANY
WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
=ISO 9001 : 2000=

Use your mobile phone to scan this symbol and receive further information on TEXA S.p.A. and its products*.

* Scanning this symbol will create a WAP push link that accesses the http://www.texa.mobi website without having to enter the address manually in your browser. The contents of the TEXA site can be browsed freely, while the connection charges vary based on the rates applied by your service provider. If your phone doesn't have software for reading QR codes, go to one of the numerous websites that offer these for free.

The data, descriptions and illustrations may change compared to those described in this brochure. TEXA S.p.A. reserves the right to make changes to its products without prior notice.

MADE IN EUROPE

cod. 8800561
April 2009 - Inglese

TEXA

THE FIRST-EVER DIAGNOSTICS INSTRUMENT SPECIFICALLY DESIGNED FOR LEADING MAKES AND MODELS OF AGRICULTURAL VEHICLE

Navigator TXT Agri

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

Thanks to TEXA's innovative **NAVIGATOR TXT** and dedicated **IDC3 Agri** software, agricultural mechanics now have a single tool capable of diagnosing electronic systems on open field, orchard and vineyard tractors: combines and threshing machines from different manufacturers.
NAVIGATOR TXT connects directly to the vehicle diagnostic socket and communicates with your PC via a *Bluetooth* wireless interface.

All you have to do is simply install TEXA's IDC3 Agri software on your PC and you instantly gain access to a powerful operating system and a complete database of agricultural vehicles. Your PC can connect to the NAVIGATOR TXT either via *Bluetooth* or USB port.

A set of brand-specific diagnostic cables allows you to work on any leading make, including John Deere, New Holland, Case, Fendt, Krone, Steyr, Same, Deutz-Fahr, Class, Lamborghini, Hürlimann, Landini and McCormick.

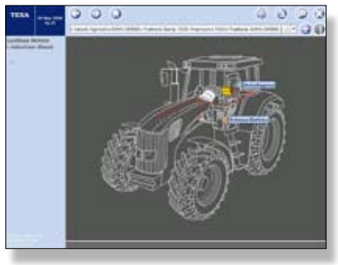
IDC3 AGRI SOFTWARE

IDC3 Agri software has been specifically developed to be practical and ease- to-use.
Simply select make and model from the list that appears on-screen: a menu will appear indicating the operations that are available for that specific vehicle.

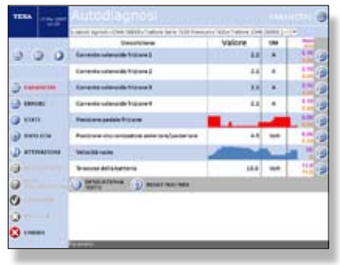
To help you carry out the repair work, **IDC3 Agri** also provides a wide range of additional data and technical information on the selected vehicle, including electrical wiring diagrams, system and device descriptions and technical bulletins.

IDC3 Agri allows you to carry out tests and repairs on the main electronic systems with the same professionalism and reliability as the manufacturer's official diagnostic tool. The tool allows you to perform diagnostics on:

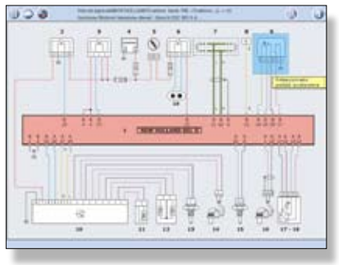
- Engine control units
- Transmission control units
- Floating front axle control units
- Electronic rear lift control units
- Electronic front lift control units
- Front PTO control units
- Rear PTO control units
- On-board computers
- Air conditioning systems



By selecting the vehicle make, model and engine type, IDC3 Agri allows you to access all the active functions for that particular vehicle.



The parameters page displays values measured over a determined period of time in both numeric and graphic form.



The electric wiring diagrams contain a general description of each device associated with it. You can access specifications for the system by clicking on the corresponding icon.





To view demos showing TEXA instruments in operation visit **www.texa.com/demo**

To check out the extensive coverage of TEXA products visit **www.texa.com/applicationlist**

All TEXA products are guaranteed for 24 months