IDC4 SOFTWARE
NEW OPERATING SOFTWARE IDC4

TEXA’s new IDC4 has evolved and is the most complete operating software available on the market. It combines versatility and ease of use with highly-innovative functions and applications. As standard on all TEXA diagnosis and self-diagnosis tools, it can be installed on a Windows desktop or laptop PC already in a workshop. It is the first solution that is able to assist the technician in his work, combining the diagnosis devices with a complete, professional databank.

IDC4 is therefore not only diagnosis software; it is a real professional partner for a technician, an irreplaceable companion.

- Incorporates 5 different types of vehicles;
- It is diagnostic software platform with an extraordinary coverage of vehicle makes and models;
- It manages all TEXA instruments in the workshop;
- It contains all technical information necessary for repair.

IDC4 is available in several different versions depending on the tool used and its contents.

<table>
<thead>
<tr>
<th>TOOL</th>
<th>SOFTWARE AVAILABLE</th>
<th>ENVIRONMENT AVAILABLE</th>
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<tr>
<td></td>
<td>IDC4 LIGHT</td>
<td>IDC4 PLUS INFO</td>
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<tr>
<td>AXONE 4</td>
<td></td>
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<tr>
<td>Windows PC (interfaces series NAVIGATOR TX, UNIProbe and TwinProbe)</td>
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<td>AXONE Pad</td>
<td><img src="image6.png" alt="Images" /></td>
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<td>AXONE Direct</td>
<td><img src="image8.png" alt="Images" /></td>
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<td>AXONE Smart</td>
<td><img src="image10.png" alt="Images" /></td>
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IDC4 COVERS FIVE DIFFERENT APPLICATIONS

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<th>Environment</th>
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<td><strong>IDC4 LIGHT</strong></td>
<td>Contains all the diagnosis and self-diagnosis resources, emissions analysis and EOBD Scan Tool, technical bulletins, wiring diagrams for engine and ABS and mechanical data.</td>
</tr>
<tr>
<td><strong>IDC4 PLUS</strong></td>
<td>In addition to the features of IDC4 LIGHT, it also includes wiring diagrams on all systems, maintenance information, electronics information on auxiliary systems, timing belt/chain information, technical data for heating/air-conditioning systems.</td>
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<tr>
<td><strong>IDC4 POCKET LIGHT</strong></td>
<td>Only contains self-diagnosis resources and technical bulletins (if subscribed).</td>
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<td><strong>IDC4 POCKET PLUS</strong></td>
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* Subscription-based service

**IDC4 PLUS INFO**

Contains wiring diagrams on all systems, maintenance information, electronics information on auxiliary systems, timing belt/chain information, technical data for heating/air-conditioning systems. (No diagnostic capability)

It is a software that is able to blend several operative environments simultaneously. IDC4 represents a management system for the workshop. For technicians who find themselves working on more than one vehicle type every day, IDC4 allows them to use the same tool and software, with no need to start up a new device each time.

The initial display shows all the available features of the operating software. From here we can access each of the 5 environments:

- **CAR** (for cars and light commercial vehicles);
- **BIKE** (for motorcycles, scooters, quad bikes and jet skis);
- **TRUCK** (for light and heavy commercial vehicles, trailers and semi-trailers, industrial engines, coaches and buses);
- **AGRI** (for agricultural vehicles, tractors, combine harvesters, shredders and tele-handlers);
- **MARINE** (for inboard/outboard engines and jet skis).

The colour of the icons of each environment indicates the update status and informs the technician when a new version of the software is available for download. The main screen of IDC4 also contains an interactive area with useful information and news, in addition to notices concerning software updates.
IDC4 is the expression of the TEXA multi-brand philosophy, guaranteeing a wide coverage of makes and models available on the market. With around 250 brands and more than 32,000 possible selections of variants and engines, IDC4 allows for a universal tool that is always in step with the times.

The database updates over the internet, with no need to wait for a DVD or the area retailer to pass by. A normal internet connection is all you need to benefit from all the self-update services and automatic receipt of technical bulletins with repair procedures. Selecting the specific vehicle is easy and immediate:

1. The initial screen allows you to choose the specific vehicle segment. There is also an interactive section devoted to useful information and new features.

2. Once the environment has been defined as above, the functions available are shown, namely electronic diagnosis, traditional measures and road tests.

3. The next step is to select the vehicle on which tests must be carried out. This is extremely simple and takes the form of a guided process.

4. Another way by which the vehicle can be selected is by entering the registration number through a window always available in the user interface – this allows you to bring up a vehicle that has previously saved by the workshop.

5. Once the vehicle type has been selected, the make is selected from a drop-down menu specifying all vehicles available for the software version installed.

6. Selection continues by defining the vehicle model. In this case the software only displays the models available on the basis of the previous selection.

7. To select the engine, simply click on the specific vehicle of the list, according to power and engine specifications.

8. The last step is to choose the engine code. This selection phase is fundamental to obtain the correct compatibility of the software and vehicle ECU.

9. Once the specific vehicle has been selected, the software proposes a list of systems on which you can access, highlighting the tasks that can be performed.
The technician has to learn the various different ‘languages’ of the electronic tools they use. TEXA, on the other hand, uses the same standard for all devices, in order to obtain a single display interface. IDC4 allows you to control diagnosis and self-diagnosis tools, the oscilloscope, exhaust gas analysers, MOT/blue stamp devices, as well as service stations for heating/air-conditioning systems. All this using a single working platform in a standard user-friendly language.

**CONTINUOUS UPDATE**
As soon as a new model is available, it is already on your tool!
All customers connected to the internet can use the new software update mode: TEXA allows for the download of packages relating to self-diagnosis for new vehicles and new models, each time they are available, with no need to wait for a complete update of the entire version at given due dates.
IDC4 is structured in such a way as to offer solutions to failures in the shortest possible time. Once the make, model and engine of the specific vehicle have been selected, IDC4 proposes a series of technical and auxiliary data that refer exclusively to that specific vehicle.

**TECHNICAL BULLETINS:**
Complete TEXA technician-approved repair procedures concerning the most common or important anomalies and failures.

**INTERACTIVE WIRING DIAGRAMS:**
The entire diagram of systems that allows for the search for a specific component thanks to a related list and with the possibility of zooming in on individual areas for greater technical detail.

**SYSTEMS CARD:**
From the specific list, a specific system can be selected in order to obtain information on its function, technical characteristics, location inside the vehicle and the assembly/dismantling procedures with explanatory videos.

**MECHANICAL AND MAINTENANCE DATA:**
Include, for example, details of the timing belts, technical data, wheel alignment, general vehicle data or a list of specific service schedules.

**COMPONENT CARD:**
Straight from the wiring diagram, by selecting a component we enter a detailed card complete with images, stating all technical data that may be useful to the repair.

**SPARE PARTS MANAGEMENT:**
Thanks to some agreements with spare parts distributors, it is possible to send the items order through a guided procedure, directly from the diagnostic tool, using an internet connection.

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To check out the extensive coverage of TEXA products visit www.texa.com/applicationlist
To view demos showing TEXA instruments in operation visit www.texa.com/demo
For information on IDC4 compatibility and minimum system requirements go to www.texa.com/system

ALL TEXA PRODUCTS ARE GUARANTEED FOR 24 MONTHS
**IDC4 IS MUCH MORE**

**“SEARCH” FUNCTION AND “TROUBLESHOOTING” POWERED BY GOOGLE**

With an internet connection available, IDC4 is able to search the TEXA databases for repair procedures that have already been tried and tested. Once the vehicle has been selected, the technician can send a request directly by clicking on a specific icon. In just a few seconds, he will obtain an efficient response on how to intervene.

The TEXA servers feature countless solutions to all sorts of problems encountered by call centres all over the world. They are further enhanced with new solutions every week. Within the IDC4 software, the various functions available also include the “Troubleshooting” button that grants even more direct and immediate access to the “SEARCH” function.

**TGS2 FUNCTION**

The TGS2 (TEXA Global Scan 2)* function is another innovation included as standard in IDC4 software. TGS2 lets you perform automatic scans of all the recognized electronic control units on the vehicle.

You can choose to scan all systems or select the ones required. It then performs a fully automatic scan to ensure correct recognition of the ECU and to detect any errors. If any errors are found in the control unit, you can switch directly to auto diagnostics mode simply by clicking the relevant icon, without having to restart the application.

**STRAIGHT TO THE POINT!**

An innovative application allows technicians to quickly access and perform, the most frequent interventions and those relating to the scheduled maintenance. By selecting the individual operations from a specific list, the software automatically connects to the required functions of the electronic system requested, thereby removing the need for the technician search for a specific function.

*Available only for AXONE Direct, AXONE Smart, NAVIGATOR TXT, NAVIGATOR TXC and Navigator nano.

During a repair, by selecting the ‘SEARCH’ button, the programme automatically searches amongst all information available with regards to the model and electronic system selected.

In this case, the control unit has been recognised and the communication has been successful. An error has been reported.
## VEHICLE COVERAGE

### CARS AND LIGHT COMMERCIAL VEHICLES
- Abarth
- Alfa Romeo
- Aston Martin
- Audi
- Autobianchi
- BMW
- Cadillac
- Chevrolet
- Chrysler
- Citroen
- Daihatsu
- Daewoo
- Dacia
- Datsun
- Mercedes-Benz
- Fiat
- Ford
- Gaz
- Great Wall
- Honda
- Hyundai
- Dacia
- Land Rover
- Lotus
- Mahindra
- Maybach
- Mazda
- Maserati
- Mitsubishi
- Nissan
- Opel (GM)
- Pagani
- Peugeot
- Porsche
- Renault
- Rover
- Seat
- Skoda
- Smart
- SsangYong
- Subaru
- Suzuki
- Tata
- Toyota
- Uaz
- Volkswagen
- Volvo

### COMMERCIAL VEHICLES, BUS AND COACH
- Abarth
- Alexander Dennis
- Asta
- Autobus
- Autosan
- Avia
- Avtovoz
- Bifang
- Benchi
- Beulas
- Blue Bird
- Alexander Dennis
- Astra
- Autodromo
- Autosan
- Avia
- Avtovoz
- Bifang
- Benchi
- Beulas
- Blue Bird
- Bredamerini
- Bremer
- Bucher Schölling
- Cacciamalli
- Caio
- Comil
- CVS Ferrari
- Daewoo Bus
- Daf
- Dalla Via
- De Simon
- Demo
- Dennis Eagle
- Dongfeng
- Dilevo
- Erk
- Fast
- Faw
- Ford
- Freightliner
- Gmc
- Golden Dragon
- Guelryuz
- Hino
- International
- Irisbus
- Izar
- Iveco
- Iveco (Brasil)
- Kalmar
- Kamaz
- Kenworth
- King Long
- Lexa
- Liaz
- Mack
- Man
- Marcopolo
- Maz
- Mercedes-Benz
- Mercedes-Benz (Brasil)
- Mercedes-Benz (Susp)
- Mitsubishi Fuso
- Multiear
- Neoplan
- Nissan
- O.Zeta Cles
- Otokar
- Paez
- Peterbilt
- Kaminni
- Renault Trucks
- Scania
- Setra
- Shaanxi
- Shacman
- Shenlong
- Solaris
- Solbus
- SOR
- Sterling
- Tensa
- Terberg
- Toyota Caetano
- Tvm-Marius
- Van Hool
- VDL Berkhof
- Vdl Boa
- Vdl Bus
- Vdl Bus & Coach
- Vdl Jonocheerre
- Viseon
- Volkswagen Bus
- Volkswagen Trucks
- Volo Trucks
- Zolhann
- Western Star
- Yutong
- Vespa
- Yamaha

### BIKES AND SCOOTERS
- Adiva
- Aprilia
- Benelli
- Bimota
- BMW
- Burrel
- Cagiva
- Daelim Motor
- Derbi
- Ducati
- Gas Gas
- Gg Technik
- Glera
- Harley-Davidson
- Honda
- Honda Montesa
- Hyosung
- Husaberg
- Kawasaki
- Kymco
- Ktm
- Lavarda
- Malaguti
- Moto Guzzi
- Mondial
- Moto Morini
- Mv Augusta
- Peugeot
- Piaggio
- Royal Enfield
- Sherco
- Suzuki
- Sym
- Tgb
- Triumph
- Voxan
- Vespa
- Yamaha

### AGRICULTURAL VEHICLE
- Buhler Versatile
- Case Ih
- Cummins
- Demo
- Deutz
- Deutz-Fahr
- Energir
- Faresin
- Fenot
- Franz Klein
- Hurlimann
- Iveco Motors (Iseag)
- Jcb
- John Deere
- Kamaz
- Krone
- Lamborghini
- Landini
- Lavarda
- Mac Don
- Manitou
- Massey Ferguson
- McCormick
- Porsche
- Merlo
- Nef
- New Holland
- Perkins
- Renault Agriculture
- Ropa
- Same
- Sisu
- Steyr
- Valtra
- Volvo Penta

### ATV - QUADS
- Arctic Cat
- Can-Am (Brp)
- Gas Gas
- Gg Technik
- Honda
- Kawasaki
- Kvn Motors
- Polaris
- Polaris Defense
- Suzuki

### SNOWMOBILES
- Arctic Cat
- Ski Doo (Brp)

### JET SKIS
- Honda Marine
- Kawasaki Marine
- Sea-Doo (Brp)
- Yamaha Marine

### OUTBOARD ENGINES
- EvoRude
- Honda Marine
- Mariner
- Mercury
- Mercury Racing
- Suzuki Marine
- Yamaha Marine

### INBOARD ENGINES
- Fpt (Fiat Powertrain Technologies)
- Ilmor
- Indmar
- Mercruiser
- Mercury Racing
- Sea-Doo (Brp)
- Steyr Motors
- Volvo Penta

### COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV

= ISO 9001:2008 =

### WARNING

The trademarks and logos of vehicle manufacturers in this document have been used exclusively for information purposes and are used to clarify the compatibility of TEXA products with the models of vehicles identified by the trademarks and logos. Because TEXA products and software are subject to continuous developments and updates, upon reading this document they may not be able to carry out the DIAGNOSTICS of all the models and electronic systems of each vehicle manufacturer mentioned within this document. References to the makes, models and electronic systems within this document must therefore be considered purely indicative and TEXA recommends to always check the list of the “Systems that can be diagnosed” of the product and/or software at TEXA authorized retailers before any purchase. The images and the vehicle outlines within this document have been included for the sole purpose of making it easier to identify the vehicle category (car, truck, motorbike, etc.) for which the TEXA product and/or software is intended. The data, descriptions and illustrations may change compared to those described in this document. TEXA S.p.A. reserves the right to make changes to its products without prior notice.