# TEXA SOLUTIONS



# Over 30 years of Garage Equipment

TEXA was founded in 1992 from a great intuition that allowed anticipating a true radical change: the introduction of electronic components in vehicles, a trend that shortly after would have become the new standard in the automotive industry. This ability to constantly look ahead, anticipating the needs of repair professionals worldwide, today is still the main reason of the success of this company.

Thirty years of research, development, design, production. A goal that proves the continuous and constant growth of an Italian reality that managed to stand out worldwide thanks to the quality of its products, dedicated to garage equipment, and to its attention towards customers. With the awareness of still having a long way ahead and always new technological trails to trace.

"When I founded TEXA I had in mind a company that would be different from the traditional concept of "factory": a virtuous reality made of people and ideas, always focused on the future. Thirty years later I can say, with great satisfaction, that this ambitious objective has been achieved thanks to the collaboration of a qualified team that shares the same vision".

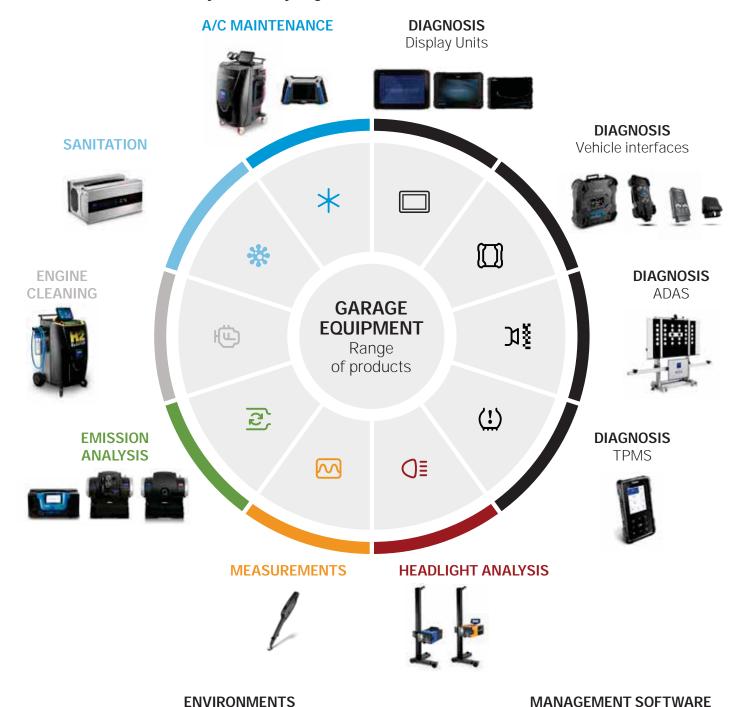
Bruno Vianello
President of TEXA



### **TEXA** solutions For Garage Equipment

TEXA solutions dedicated to the world of garage equipment are the result of over thirty years of research and development in this field and stand out for their quality design, completeness, safety and user-friendliness.

TEXA developed the most complete range of multi-brand and multi-environment equipment that meets the current needs of mechanics, body shop mechanics, tyre specialists, glass repair specialists, fast-fit centres, and includes: display units, vehicle interfaces, ozone sanitisers, smart headlight testers, OBD dongles for remote diagnosis on heavy-duty vehicles, ADAS calibrations systems, devices for TPMS control, equipment for electric measurements, emission analysis tools, hydrogen decarbonisers, stations dedicated to A/C maintenance.

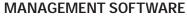














### **Diagnosis**Display units



### **AXONE VOICE**

Innovative multi-brand and multi-environment display unit, this top-of-the-range tool guarantees that mechanics can carry out quick, complete and precise operations on all vehicles. Being the first hands-free diagnostic tool, it opens up a new era in the world of diagnostics thanks to its voice control\*, facial recognition and large display. It is a 2-in-1 tool as it is fully compatible with carrying out operations in PassThru. It boasts exceptional hardware equipment, with the Intel® i5 Quad-core processor, 16 GB LPDDR4 RAM and 512 GB SSD storage. Another distinctive element is the military standard MIL-STD 810G (transit drop test), which makes the tool resistant to impacts and falls.



Body in magnesium



CPU Intel® Core i5



13.3″ Gorilla® Glass Display



16 GB RAM Memory



Resolution 2560x1600 px



512 GB Storage SSD PCIe



2 Cameras Rear: 8 MP AF with FLASH



Voice control









'Voice control function is available only on selected languages. It requires an Internet connection and an active TEXPACK subscription.

### **AXONE NEMO PLUS**

A solution for multi-brand and multi-environment diagnostics that guarantees robustness and durability. Equipped with a high-contrast ultra-wide 11.6-inch display with a 1920x1080 pixel resolution, AXONE NEMO PLUS is powered by an Intel® N100 processor, a 16 GB RAM and 250 GB SSD storage for extraordinary performance. The Windows 11 operating system offers an advanced interface. Thanks to the latest-generation Wi-Fi, the connectivity to the company's Internet is quick and reliable. The Bluetooth® 5.3 module allows a rapid connection to the latest-generation vehicle interfaces by TEXA, providing a complete and advanced diagnostic experience. The tool is compliant with the MIL-STD 810G military standard, which guarantees resistance against drops and falls.



#### AXONE NEMO LIGHT

**Specifically designed for the automotive industry**, it offers optimal functionalities in a compact and reinforced design, guaranteeing reliability and performance in any situation. Its advanced technology and the Windows 11 operating system, supported by an Intel N100 Quad Core processor, ensure high performance in the workshop. With a **10.1-inch bright display, an 8 GB RAM and a 250 GB storage**, the device offers enough space and power to manage data and applications. The reliable connectivity via Wi-Fi and Bluetooth 5.2 modules facilitates access to networks and devices, making **AXONE NEMO LIGHT ideal for continuous use in demanding environments**.



Maximum number of manageable environments: 3 for AXONE NEMO PLUS, 2 for AXONE NEMO LIGHT.

### **Diagnosis**Vehicle interfaces



### **TXT MULTIHUB 2**

The innovative vehicle interface by TEXA that allows operating on **cars**, **heavy-duty vehicles**, **motorcycles**, **boats**, **agricultural** and **construction vehicles**, in a versatile, quick and intuitive way. It has a built-in display, very useful to view the most important information during the diagnostic operations.

It automatically manages the **CAN**, **CAN FD**, **DoIP**, **PassThru communication protocols** fully, and the "on board" Linux operating system ensures intelligent connectivity.

Moreover, MULTIHUB 2 enables the remote diagnosis, allowing users to carry out an extensive range of operations thanks to expert personnel that guarantees specialised support.

The **IP53 certified rugged design** and the MIL-STD 810G military standard (transit drop test) complete the extraordinary equipment on TXT MULTIHUB 2 and make it a true top-of-the-range solution capable of giving its best in every operational situation.





























2.42" built-in display



### **NAVIGATOR NANO S 2**

The simplest solution among the vehicle interfaces offered by TEXA.

Small, robust, lightweight and ergonomic, it has been specifically developed for the **diagnostic operations in the CAR environment**. Every aspect of NAVIGATOR NANO S 2 has been carefully designed and developed to fully satisfy the needs of the modern workshops, creating an interface that is rich in innovative technical details. Just think of its new latest-generation processor, 8 GB storage, and an advanced connectivity that includes a Bluetooth 5.0 module.

Moreover, NAVIGATOR NANO S 2 is compatible with the  ${\bf CAN}$   ${\bf FD}$ , supporting the simultaneous management of the 3 channels, and  ${\bf DoIP}$  communication protocols.















#### **NAVIGATOR TXB 2**

It is a latest-generation vehicle interface **specifically developed for the bike and marine environments**. The processor used makes it even more fast and powerful and allows a quick and precise processing of the data from the control units, in PassThru mode also. The latest-generation Bluetooth technology and a new USB C socket guarantee faster connection and an optimised data download, other than better useability thanks to the new RGB LEDs. Its hardware features make it compatible with all current protocols and its integrated 16-pin CPC connector allows the use of all the BIKE and MARINE diagnostic cables. Other than the "classic" diagnosis, it also allows recording the diagnostic session while moving\*.









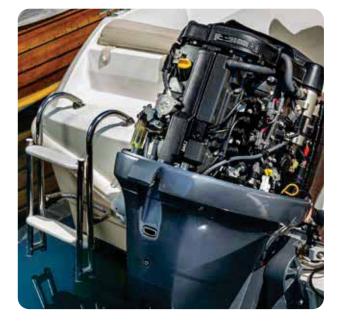
### **NAVIGATOR TXB Zero**

A diagnostic interface dedicated to the diagnosis on outboard engines and personal watercrafts. Its design aims at ensuring compatibility with a wide range of engines, offering a versatile and flexible solution for the repair and maintenance needs of specialised technicians. Lastly, it integrates an advanced technology that allows recording the diagnostic tests also while moving\*.









For the diagnostic tests while moving, carefully read and follow the prescriptions you find at: www.texa.com/test-drive. TEXA S.p.A. is not liable for any damage resulting from an improper and non-compliant use of the indications, the sequences and the phases indicated in the page above, in the guide and in the product's user manual.

### **Diagnosis**Adapters for interfaces

### **DoIP NODE**

It is a multi-brand adapter that **allows carrying out DoIP diagnostic operations at high speed** on vehicles equipped with Ethernet BUS communication.

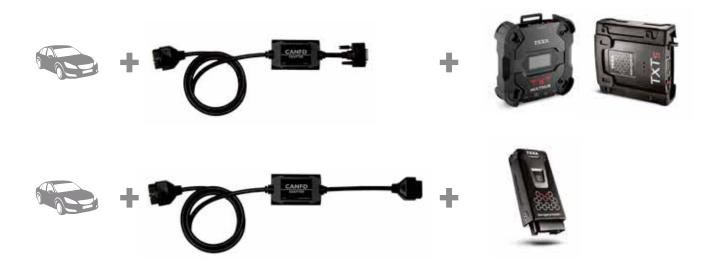
DoIP NODE represents a great advantage for mechanics who do not have to replace the TEXA tools they already own but simply integrate their operation by using this device whenever the vehicle being worked on requires it.



### **CAN FD Adapter**

The new **CAN FD adapter** is designed to connect to the compatible vehicle interfaces by TEXA, so to allow communication with vehicles equipped with the CAN FD protocol; thus, supporting the operations in **PassThru** and the **diagnosis on multi-channel vehicles** therefore expanding this function even on FCA vehicles with this type of architecture. The CAN FD protocol is among the most recently introduced in the automotive scene and stands out for being much faster, reliable and safe.





# **Diagnosis**Interfaces for remote diagnosis

### **Info Connect 2**

Info Connect 2 is the interface that allows accessing the multi-brand remote diagnosis service, developed to complete certain operations that are not available in the software updates yet or that may be complex and unusual for the activities that workshops normally carry out. Its operation is very simple: simply plug the Info Connect 2 interface into the vehicle's diagnostic socket and into your display unit<sup>\*</sup>.

The operator launches the remote diagnosis from the IDC6 software: a TEXA expert enters in real-time, direct communication with the vehicle as if beside the mechanic, and will quickly complete the desired operation.























Info Connect 2 can be used with AXONE VOICE, AXONE NEMO PLUS, AXONE NEMO LIGHT or with a Windows PC and is available for the TEX@INFO Call Center CAR subscribers who signed a REMOTELY SUPPORTED DIAGNOSTICS contract and have sufficient TEXA Points to carry out the specific operation requested.

### **TEXA eTRUCK**

It is a miniaturised solution that takes the industrial vehicle workshop into a new dimension It is a veritable miniaturised diagnostic tool that, once installed in the vehicle's diagnostic socket\* and configured in a few minutes, offers a brand-new type of service. With **TEXA eTRUCK** the workshop can **constantly monitor the vehicle status remotely**, manage its servicing from a predictive point of view and, an absolutely new feature, perform adjustment functions that allow restoring the vehicle's optimal conditions.

\*OBD socket or with 9-pin Deutsch adapter for American TRUCKS.

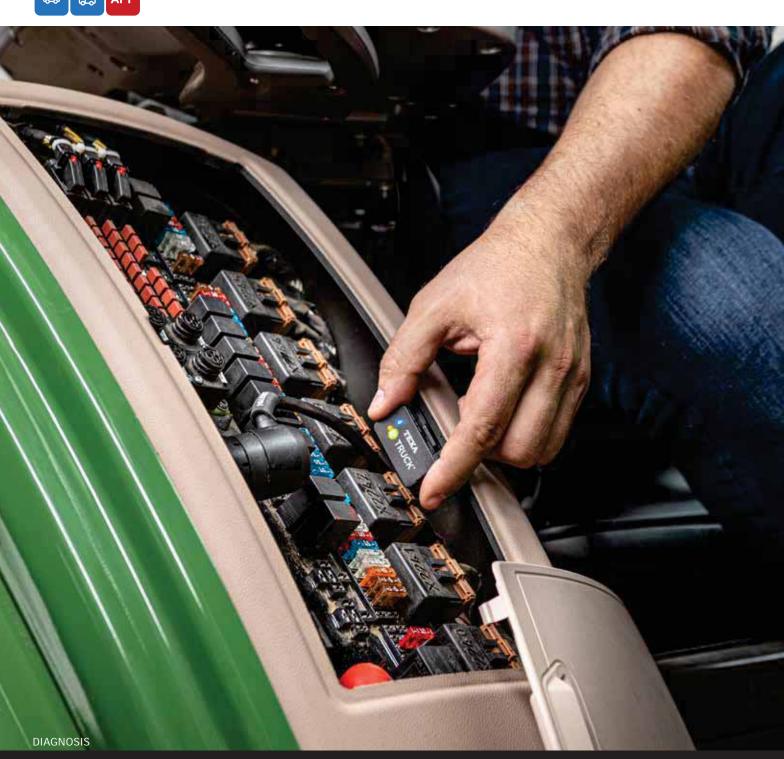












### ADAS Diagnosis RCCS 3 EVO: easy to use, precise and reliable



For the calibration of radars, lidars, cameras and sensors, TEXA has designed and engineered RCCS 3 EVO, a top-of-the-range solution.

The EVO solution guarantees wide possibilities of use as it is even more simple, quick and precise. It can be used with the toe and thrust axis check kit, or in optical alignment mode.

The Bluetooth distance measurers, which can communicate directly with the IDC6 software, make sure the unit is positioned properly by means of a guided procedure. Thanks to the great ease of use and precision of the RCCS 3 EVO system, it is possible to operate safely and in an even quicker, easier and effective way, guaranteeing the final result and the utmost safety both for the driver and the technician performing the calibrations.

The ADAS solutions by TEXA can be used in combination with the other optional devices, to operate fully on additional electronic driver assistance systems, among which:

- ACS (All Around Calibration System) allows carrying out the calibration of the 360° cameras and of the dopplers.
- IR Calibration Target and Night Vision System allow the calibration of the infrared camera.
- **Reflector for blind spot radar** essential for calibrating ultrasonic radars.
- **Doppler Simulator** for calibrating blind spot radars. It is an active simulator that responds to the frequency generated by the rear radar on vehicles.
- A modular 360° mat kit that allows calibrating the 360° vision system.

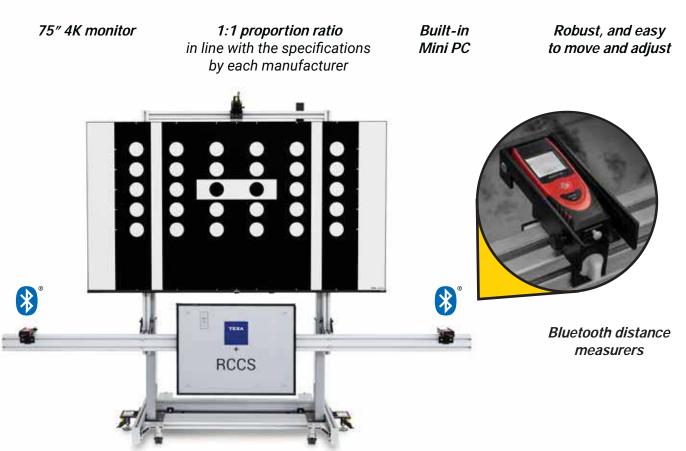
### RCCS 3 EVO with Monitor the digital innovation for calibrating the ADAS

**RCCS 3 EVO with Monitor** is equipped with a 75" HD screen, 4K definition, that always offers an optimal display of the panels, respecting the 1:1 proportion ratio in line with the specifications by each manufacturer. Furthermore, **it does not deform nor resize** the images.

Thanks to a built-in **Mini PC**, RCCS 3 EVO synchronises perfectly with the IDC6 software and the panels are selected and set on the monitor without any risk of error. The **continuous software updates** offer each time new vehicles and possibly new panels, other than essential **help sheets** edited by make and model. This way users are certain they can complete all operations with maximum precision, being able to count on an extraordinary coverage.















### An ad hoc solution for wheel toe and alignment

Before any calibration it is also important to check, other than verifying the calibration unit's alignment, the **toe and thrust angle of the vehicle** being worked on.

These operations are possible thanks to the use of **four CCD electronic measuring heads** (that must be installed both on the wheels, using the rim-clamping system, and on the sides of the horizontal adjustment bar) and the accuracy of the **TOE AND THRUST ANGLE CHECK** software application.



### Very performing with the optical alignment also

In addition to the version with toe and thrust angle check, RCCS 3 EVO is also available in the highly performing **optical alignment** mode.

This configuration uses **rim-clamping** and was designed to complete all operations on radars and cameras quickly and precisely.

The vehicle is aligned by the lasers of two **distance meters** mounted on the structure's crossbeam aimed at two practical **pointing bands**.

### **ARAS BIKE**

The TEXA device has been specifically designed for the **motorcycle manufacturers that equip their vehicles with rider assistance systems**. It is an innovative tool that aims at ensuring the utmost accuracy when calibrating the radar systems.

The solution includes adjustable stands, mounting brackets and laser pointers, thus making up an advanced system that provides a complete package to carry out the calibration of the ARAS in a quick, precise and safe manner.







### **CCS 2 Dynamics**

### It is the first compact and transportable solution

CCS 2 Dynamics is the transportable solution by TEXA for the calibration of cameras on cars, light commercial vehicles and heavy-duty vehicles. It is compact, stable, and can be easily disassembled and transported in a small-sized van. It can be configured in two versions dedicated to the CAR and TRUCK environments, with specific accessories.

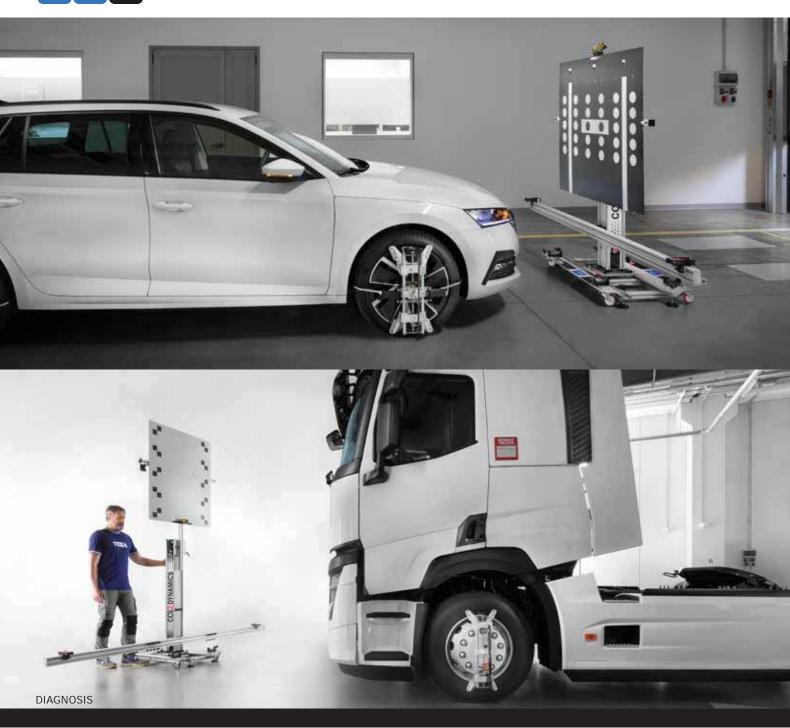
The **Bluetooth distance measurers**, capable of communicating directly with the IDC6 software, guarantee a **correct positioning** through a **guided procedure**. CCS 2 Dynamics is equipped with 4 castor wheels that guarantee a fast positioning, and it can be stabilised thanks to its practical feet.

In the CAR configuration it can be adjusted in height, longitudinally and horizontally. In the TRUCK version, it can be adjusted horizontally and axially. The CAR configuration can be completed with **two alignment modes**: **optical**, by purchasing clamps, selecting between the tyre or rim version and **based on the thrust angle**, in combination with the toe and thrust axis check kit. The configuration can be **changed easily and quickly**.

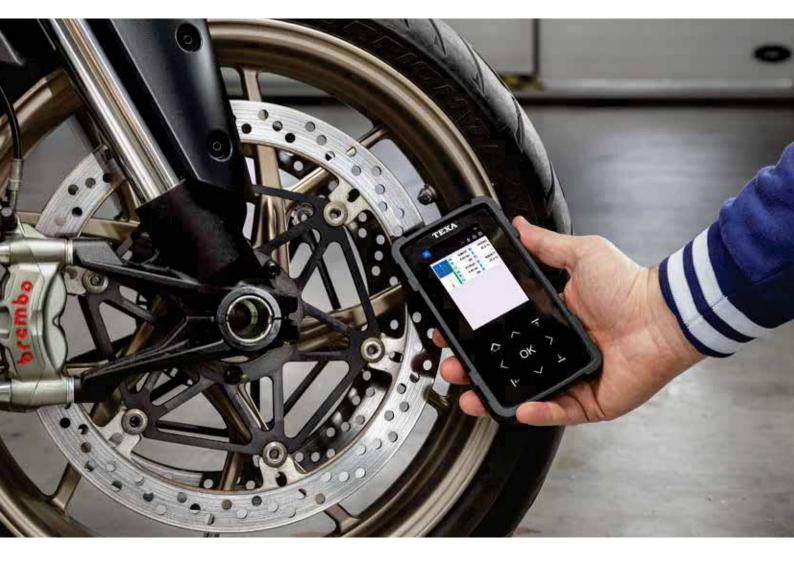








# **Diagnosis TPMS**Tyre pressure monitoring



### TPS2

This tool has been **specially designed for tyre specialists** and for a complete, professional use with TPMS.

TPS2 boasts a generous, high resolution colour display that makes reading data and using the tool easy, even in bright sunlight.

A built-in Wi-Fi module allows configuring and connecting to a network for downloading software updates and managing additional functionalities.









# **Sanitation**Passenger compartment sanitation



### **AIR2 SAN**

Sanitation is an increasingly significant topic, also in the automotive industry.

In this context, workshops, dealerships, vehicle rental companies, taxi companies, road and sea transport companies, fast-fit centres, car washes, fuel stations, and more in general **all the activities relating to the use of vehicles or workplaces, must be able to offer a sanitation service to their customers immediately**.

TEXA has responded to this new need with **AIR2 SAN**, an innovative device entirely designed and built in Italy. AIR2 SAN stands out from the other products on the market for some exclusive features, such as the process that transforms ozone into oxygen at the end of the sanitation cycle. This ensures the correct level of air quality, at the same time protecting the operator and the customer.















SANITATION 17

# Headlight analysis The first smart headlight alignment system



### eLight ONE/ONED

The first headlight tester with a built-in electronic diagnostic system. It comes in the versions ONE and ONE<sup>D</sup>, with the same hardware features. The first communicates with the AXONE VOICE, AXONE NEMO PLUS and AXONE NEMO LIGHT display units to complete the operations, whereas the second is equipped with a 7" colour TFT touchscreen display that allows technicians to select and activate the various headlight components directly. eLight allows carrying out all the headlight-related checks on modern vehicles with constantly evolving technologies. Thanks to the built-in diagnostics, capable of recognising the headlight and activating it selectively, technicians can perform the adjustment saving 50% of the time needed to complete an operation using a traditional headlight tester. It is lightweight, thanks to its aluminium frame, and easy to carry thanks to its wheels.



Measurable light sources: Halogen, Xenon, LED, Laser











18 HEADLIGHT ANALYSIS



### eLight ZERO

eLight ZERO is the **new entry-level digital headlight tester** by TEXA, developed for inspection centres, body shop mechanics and vehicle repairers. It is able to **interact with the MCTCNet2 networks** via LAN and with a **thermal printer** (optional). Thanks to the **generously sized Fresnel lens** (340x200 mm), it adapts to voluminous and irregularly shaped headlights guaranteeing the execution of all the checks related to the headlights that equip the vehicles.

It has a **lithium battery**, a **5.7" colour TFT touch display** and an **aluminium unit transportable on wheels** that make it **practical** and **light**.

eLight ZERO has been approved by the international certification body TÜV NORD.

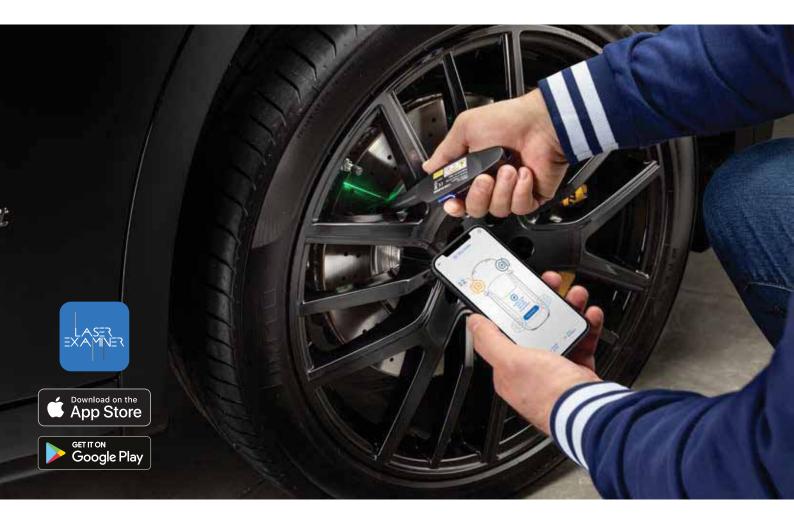


Measurable light sources: Halogen, Xenon, LED, Laser



HEADLIGHT ANALYSIS 19

# Measurements Measuring tools



TEXA's new product in the field of measuring tools is **LASER EXAMINER 2**, an innovative laser profilometer to check brake disc and tyre tread wear. TEXA's **UNIProbe** and **TwinProbe** interfaces allow making all the physical measurements you need for a conventional diagnosis, identifying potential faults. **TTC** (TEXA TENSION CONTROLLER), on the other hand, is ideal for the correct tensioning and mounting of the timing belt on bikes, ensuring an extremely professional service.

#### LASER EXAMINER 2

It is a practical small-sized laser profilometer that **allows you to measure** the **vehicle brake disc wear** with an accuracy of one-tenth of a mm, without having to remove the wheel. Other than this measurement, using a simple adapter, you can also check the **tyre tread wear**. LASER EXAMINER 2 carries out both checks quickly and easily; it allows you to provide customers with an accurate report on the "state of health" of their vehicle wheels, ensuring a professional assistance service and fostering customer loyalty. The **APP** for **LASER EXAMINER 2**, compatible with the **Android** and **iOS** operating systems, allows using the tool directly from a smartphone or tablet.







20 MEASUREMENTS

### **UNIProbe**

**UNIProbe** includes:

- Oscilloscope: four independent analogue channels, complete with SIV\* function for interpreting measured signals.
- **Battery Probe:** for testing the battery's efficiency, analysing and checking all the starting and charging systems.
- **TNET:** for the measurement and electrical analysis of CAN automotive communication networks.
- **Signal Generator:** for simulating the pulses generated by sensors and the commands generated by control units and testing solenoid valves and other components.
- Multimeter: for voltage, resistance and current measurements (using a clamp-on ammeter).
- Pressure Tester: for checking turbo and fuel pressure on all vehicles.





#### **TwinProbe**

TwinProbe includes:

- Oscilloscope: two independent analogue channels with inputs up to ± 200 V, complete with SIV\* function for interpreting measured signals.
- **Signal Generator:** for simulating the pulses generated by sensors and the commands generated by control units and testing solenoid valves and other components.
- Ammeter: for measuring currents. A BICOR clamp-on ammeter is needed to allow TwinProbe to run these tests.





### TTC

It is a device for **checking the tension of engine timing belts**, developed following Ducati specifications. TTC measures belt tension by means of a highly sensitive microphone that allows analysing the belt's resonant frequency.

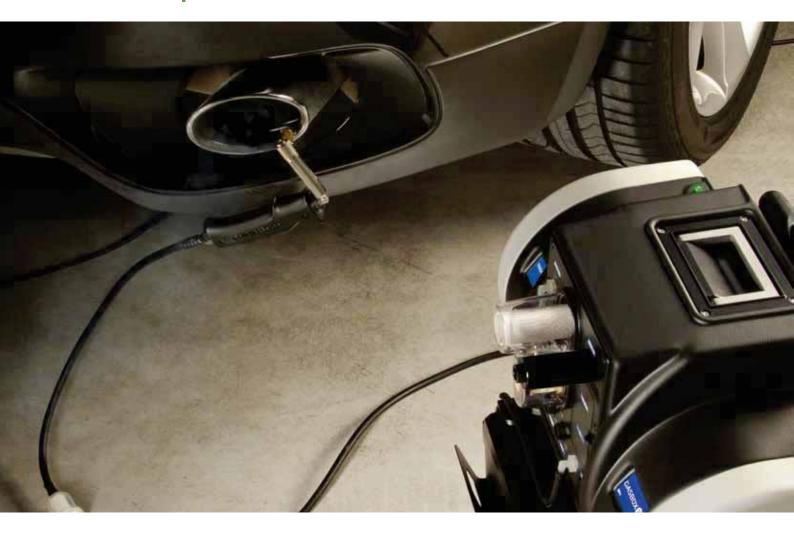




MEASUREMENTS 21

Indication of the range of values that a properly working component should measure.

### Emission analysis Exhaust gases, engine speed and temperature detection



TEXA's supply of equipment for periodical technical checks on motor vehicles includes **OPABOX Autopower** (opacimeter to check the fumes emitted from diesel engines), **GASBOX2** (exhaust gas analysis to measure the values of spark-ignition engines), **RC3** (rev counter for light commercial vehicles and heavy-duty vehicles), **RCM** (bike rev counter) and **NP 01** (particle counter).

### **OPABOX Autopower**

OPABOX Autopower is a **partial flow opacimeter** to **check diesel engines** equipped with a fume analysis chamber developed by TEXA and compliant with international standards.

**Eliminating cables in the workshop** is possible thanks to **Power Pack** and the **wireless Bluetooth technology** for communicating data.

The analysis chamber was incorporated in a practical **trolley with bearing** wheels. This way OPABOX Autopower can be easily transported to reach the vehicle being tested without any effort.









22 EMISSION ANALYSIS

### **GASBOX2**

GASBOX2 is the updated version of the **exhaust gas analyser** for **petrol**, **LPG**, **methane engines** equipped with the analysis chamber designed by TEXA, now ever more performing. It can be combined with a **trolley** that allows moving it easily around the workshop. To guarantee a better dynamic of use, other than the traditional socket for a direct connection to the mains, GASBOX2 can be combined with **Power Pack**, a practical extractable module that can be charged separately. This solution allows having one or more batteries charged and always ready for use.













### **NP 01**

NP 01 is a new generation tool that is used for the periodic technical checks on compression-ignition vehicles in some European countries.

More specifically, it is a **particle counter** developed using a **DC (Diffusion Charging) sensor** to measure the particles emitted from the engines within a size range between 23 and 200 nm.

The high-efficiency DC technology allows reaching high measuring standards and makes this device suitable for any need in inspection centres.

Robust and vibration-resistant, NP 01 integrates a **5" touch screen display** for a fast management by the user and a **Wi-Fi interface** to communicate with the viewer software. NP 01 is already arranged to run tests on spark-ignition engines, the next step for this type of checks.







EMISSION ANALYSIS 23

### RC3

TEXA developed **RC3** for the detection of engine revs and temperature. The first can take measurements through an inductive clamp and piezo sensor or by the microphone and residual battery signal.

RC3, other than these modes, can also read the data directly from the OBD socket and operate as an EOBD SCANTOOL.







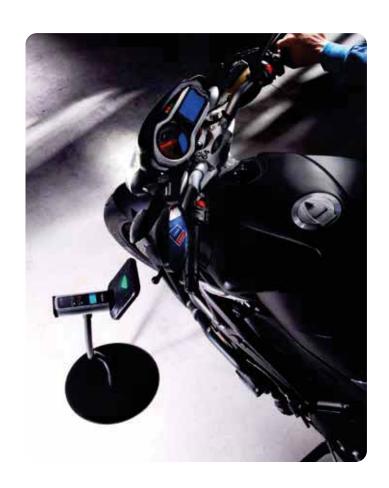
### **RCM**

It is the **rev counter by TEXA for the BIKE environment** specific for Otto cycle engines; it is equipped with a display and rechargeable battery.

RCM uses a system that detects the electromagnetic pulses radiated from the ignition system to calculate the engine revs precisely.







24 EMISSION ANALYSIS

# Maintenance on A/C systems



**KONFORT 700** allows servicing vehicle A/C systems equipped with the **R1234yf**, **R134a** and **R744** refrigerant gases in an efficient, precise and safe way. It is produced on a worldwide unique assembly line and guarantees ultimate quality and lasting reliability. The components used during the assembly phase all have exceptional features and guarantee refrigerant recovery efficiency and filtering above 95%.

The design, with essential and clean lines, confers manageability and robustness and simplifies all operations. From TEXA's great experience in this field, **KONFORT TOUCH** was also created, a range of stations that, thanks to a **multi-touch** display, allows completing all operations in a simple, fast and intelligent way.

#### THE RANGE OF KONFORT STATIONS IS APPROVED BY:

AUDI BENTLEY BMW BUGATTI CHEVROLET HYUNDAI JAGUAR KIA LAMBORGHINI LAND ROVER MAZDA MERCEDES-BENZ MINI MITSUBISHI NISSAN OPEL PORSCHE RENAULT SEAT SKODA SUBARU SUZUKI TOYOTA VOLKSWAGEN

Check with your TEXA Distributor the model and type of refrigerant recommended from each individual car maker listed.

MAINTENANCE ON A/C SYSTEMS 2

### **KONFORT 780 TOUCH**

This is the top-of-the-range in the 700 series and the best the market has to offer. It is equipped with a **double tank** and **two distinct circuits** for recovery, recycling and recharging. This allows intervening both on vehicles that use the R134a refrigerant and on the ones that use R1234yf simultaneously.













### **KONFORT 760 TOUCH/760 BUS TOUCH**

In both versions the management of the maintenance service is completely automated. The **BUS version** is specially designed for use with larger A/C systems. It is **equipped with a 30 kg tank** and a 21cc refrigerant recovery compressor. They can be arranged for either R134a or R1234yf.

















### **KONFORT 720 TOUCH**

It is an **entry level** station able to operate on all the systems on cars, light commercial vehicles, industrial vehicles and tractors without compromising on the technology of the KONFORT range. It can be delivered preconfigured for the traditional R134a refrigerant gas or for the new R1234yf.















### **KONFORT 770S TOUCH**

The refrigerant gas tank is positioned on a robust electronic scale, with a safety system that prevents altering the calibrations when transported. It comes with an automatic leak detection system and EN837 Class 1 certified pressure gauges.











#### **KONFORT 744**

It was specifically built to interact with the **new A/C systems based on the use of the R744 refrigerant (CO<sub>2</sub>)**. It achieves the highest possible levels of precision. In fact, the quality of its components and its design allow extreme recharging accuracy, with a maximum tolerance of only 10 grams (2 grams for oil).





### **KONFORT 712 TOUCH**

It is a **mid-range** model which boasts the typical technical features of the top-range models such as the automatic maintenance service management and the measuring of the amount of oil recovered with an electronic scale. It can be purchased in the R134a or R1234yf version.









or





#### **KONFORT 710 TOUCH**

Although it is a **basic model**, it offers a series of key functions that feature the KONFORT 700 Series, including automatic leak detection, refrigerant check with electronic scale, automatic timed oil and UV tracer injection, and high efficiency refrigerant recovery (over 95%).











### **KONFORT 707 TOUCH**

Built to work with the R1234yf and R134a refrigerants, it is **basic**, **easy to use** and with advanced design features. It is equipped with a filter dryer that allows performing up to 300 maintenance services, with a scale locking system for greater stability, with a touch screen display that guarantees simple and intuitive interaction and with four castor wheels for easy handling. The station records the services performed, storing the data related to the completed maintenances, and is **also available in the OFF ROAD version** for services in harsh operating conditions.













### **KONFORT 705R**

**TEXA's entry level solution dedicated to the R134a refrigerant.** It is ideal for workshops that wish to offer impeccable service while keeping their business costs low. KONFORT 705R has the same features as the other models that are part of the KONFORT range. **It is also available in the OFF-ROAD version.** 











#### REFRIGERANT IDENTIFIER KIT

This device immediately identifies the type of refrigerant in the vehicle, R134a or R1234yf and **checks its pureness**. The entire operation takes approximately one minute. If the refrigerant is found to be unsuitable or contaminated, the charging station warns the technician and blocks the operation.



MAINTENANCE ON A/C SYSTEMS 2

### TXR ID

TXR ID is the new **portable refrigerant identifier** that allows **identifying the type of gas, R134a** or **R1234yf** in the vehicle or in the tank for recharging and **checking its pureness**. This device, thanks to the **activated carbon filter** designed by TEXA, allows an accurate analysis that is not compromised by external factors.

Using TXR ID guarantees carrying out an A/C system recharging service properly, eliminating risks and the costs caused using a refrigerant that is not appropriate. Furthermore, the software interface with guided procedure, the 5.4" touch screen display and the Bluetooth and Wi-Fi modules allow completing all the operations easily, quickly and automatically.





R134a or R1234yf

Built-in software interface

Activated carbon filter

Built-in Bluetooth and Wi-Fi modules

Complete test in 30 seconds

5.4" touch screen display



# Engine cleaning Restoring optimal engine performance



### **H2 BLASTER**

**H2 BLASTER**, cleans all the **engine** components involved in the internal combustion process and restores optimal performances, reducing consumptions and harmful emissions.

Through electrolysis H2 BLASTER generates **oxyhydrogen**, a mixture of hydrogen and oxygen that, with the engine running and warm, is injected **into the intake manifold** through a practical service pipe and reaches the combustion chamber.

Here the **gas** is triggered by the high temperature and **transforms into high-pressure water vapour**. This is how the **decarbonation process** begins: the water vapour penetrates the scales and dissolves the carbon deposited on the pistons, valves and injectors and in general on the components that are between the chamber and the exhaust duct.







Which advantages are gained after the treatment with H2 BLASTER

- fuel economy
- DPF and EGR cleaning
- reduced harmful emissions
- cleaning of the internal parts of the engine without having to remove them

ENGINE CLEANING 29

# IDC6 Software The brain of TEXA's diagnostics has evolved





**IDC6** is the peak of innovation and integration in the field of automotive diagnostics, as it can interact and continuously adapt to the new features in the industry. It creates the perfect synergy between TEXA's display units and vehicle interfaces, taking repair professionals always to the core of multi-brand and multi-environment diagnostics.

Its advanced architecture and an ever more intuitive diagnostic interface provide an incredible diagnostic experience: users can quickly and accurately access the diagnostic information they need to solve any kind of problem in the vehicle. Furthermore, IDC6 updates itself constantly. This allows being always at the forefront of modern vehicle diagnostics.

Ever since the initial design and development phases of the new IDC6, we have kept in consideration **four essential features** that could not be left aside. The purpose was to get to the release of a software that could - once again - fully meet the new needs of professional users, ever more requested in the Garage Equipment industry.

The result of this great work is actualised in a diagnostic software that is **Intelligent**, **Simple**, **Quick** and **Complete**.



### Intelligent

Thanks to **Artificial Intelligence**, it allows a simplified access to information. It also uses Artificial Intelligence for troubleshooting.



### **Simple**

It has a **new graphical interface** with a fully **redesigned** homepage.

The navigation has been optimised, with preset *tooltips* and *shortcuts*.



### Quick

The **release of updates** is automatic and consists in a unified multi-environment architecture.



### Complete

**It meets any diagnostic need.** It allows carrying out Remote and Authenticated Diagnosis, PassThru, protected operations and OE adjustments.

DIAGNOSTIC SOFTWARE 31

# Artificial Intelligence applied to diagnostics An innovative combination that makes the work of vehicle repairers easier and quicker

The growing impact of electronics and the variety of systems integrated in the vehicles have made the work of diagnostic technicians ever more complex. This change, imposed by technical reasons, often translates into increasingly difficult and time-consuming troubleshooting, with many obstacles and glitches that complicate the identification of the problem causing the malfunction. Moreover, error codes can be due to various causes, and may create possible confusion instead of supporting the diagnosis, leaving it to technicians to find out how to solve the failures encountered.

With IDC6, TEXA has opened its diagnostic software to the potentiality given by the use of Artificial Intelligence, so to make the diagnostic process easier and more straightforward, allowing workshops to save a significant amount of time and drastically reduce the possibility of error during repair work.

This technology uses, aggregates, reprocesses, and makes more accessible the diagnostic contents and support information, providing users with diagnostic indications and paths that are statistically reliable. The exclusive use of sources certified by TEXA, continuously updated, combined with the consolidated experience in the diagnostics industry, ensures and guarantees the validity of the result.

Al therefore becomes a technology supporting mechanics during all the diagnostic operations, as it can provide quick and complete answers to any questions that may arise during their work.

The application of Artificial Intelligence to diagnostics actualises in **two original functions**: Al Global Search and Al Smart Diagnosis. Both make full use of TEXA's diagnostic know-how of over 30 years, which includes an extremely wide database of stored error codes and thousands of repair solutions, defined and archived by the Call Center, to find the solution to a fault within a short time.

Al Global Search allows preemptively querying TEXA's databases to identify any information about a specific problem on a given vehicle, reporting it in a new, much more accessible form.

Al Smart Diagnosis, on the other hand, guides technicians during all the diagnostic phases: from the automatic vehicle selection to the malfunction solution, through the TGS3s control unit scan, in next to no time. In fact, IDC6 optimises the fault identification and suggests effective troubleshooting solutions for technicians.

All the diagnostic solutions with a TEXPACK subscription include the advanced functionalities of artificial intelligence, offering users a powerful technology to support their daily workshop activities.



**TEXA AI** 

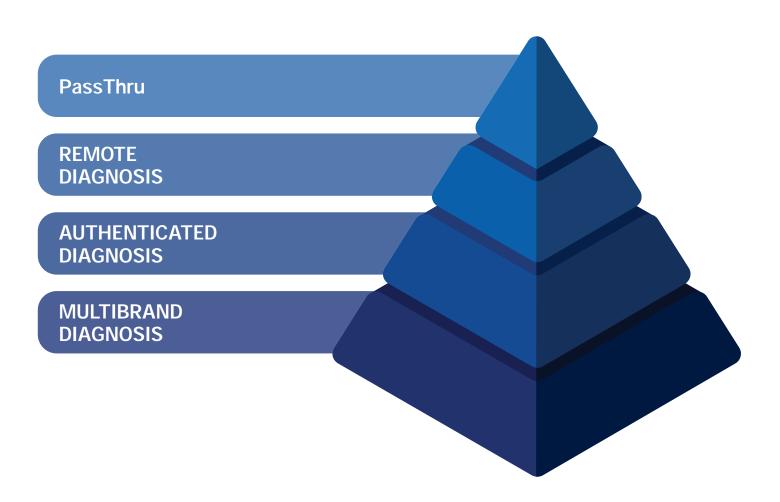


### IDC6: the Multi-level Diagnosis TEXA's approach to diagnostics

The multi-level diagnosis is the **answer given by TEXA to the increasing complexity** in the world of diagnosis. A new approach that allows repair technicians to **carry out all the operations**, even on particularly recent vehicles or in case of **locks set by the manufacturers**.

Regardless of the operation to carry out, the vehicle repairer can benefit from an **assistance service specific for every need**.

The diagnosis can be represented as a multi-level pyramid, the base of which consists in multi-brand diagnosis and its peak is the PassThru. During the repair, different diagnostic paths can be followed. The further up we go, the greater is the OE part in diagnostics.



TEXA's diagnostic solutions with IDC6 natively support all types of diagnosis, to guarantee an unprecedented experience for vehicle repairers.

34 TEXA MULTI-LEVEL DIAGNOSIS

### Specific assistance and functionality for every need

TEXA's offer considers a series of essential factors for vehicle repairers: the degree of complexity and the type of diagnostic operations, the possibility to operate even if there are gateway or control unit locks imposed by the manufacturers and the possibility to receive remote assistance.



#### **MULTI-BRAND DIAGNOSIS**

The multi-brand diagnosis is at the root of the concept of Multi-level Diagnosis by TEXA. Via the IDC6 software vehicle repairers are guided throughout all the diagnostic phases, from the identification of the error up to its solution. TEXA updates IDC6 constantly, expanding its coverage of makes and models, adding new exclusive functions, increasing the technical documentation and improving the support services.









### **AUTHENTICATED DIAGNOSIS**

The authenticated diagnosis represents the second level and, thanks to the collaborations with vehicle manufacturers, allows unlocking the gateways (SGW) or the control units inhibited by the manufacturers. This function is perfectly integrated in the IDC6 software, so to guarantee users a consistent experience without elements of complexity.









#### REMOTELY SUPPORTED DIAGNOSIS

The third level of diagnosis is the remote diagnosis through the TXT MULTIHUB 2 interface or the remoteisation of the PassThru\* service support provided by the call centre to the repairer.













### **PASSTHRU**

The peak of the multi-level concept is the PassThru standard. TXT MULTIHUB 2 allows the connection with Euro 5/6 vehicle manufacturers to receive diagnostic, service and maintenance data.





### Diagnostic software IDC6 software licence

#### IDC6 is the core of the diagnostic solutions by TEXA.

It is a software that guides technicians throughout all the diagnostic phases, from the identification of the error up to its solution, always in a practical, safe and professional way. **It constantly updates and increases its coverage of makes and models**, to help repair professionals solve typical problems that arise during their everyday work. IDC6 also offers a series of exclusive functions and technical documentation that exceed the traditional concept of diagnosis. Among these: automatic vehicle search, TGS3s control unit scan, dashboards, interactive wiring diagrams, guided diagnosis, solved problems, technical bulletins, mechanical data and error help sheets.

### Strong points of IDC6

### Diagnostic coverage

The software remains up to date with the evolution of the vehicle market worldwide thanks to the **continuous updates** included in the subscription. A world of information organised by make, model and engine type, and the possibility to examine in depth by consulting: **database**, **wiring diagrams**, **technical bulletins** and **solved problems**.



### **Diagnostic capacity**

IDC6 distinguishes itself for the extraordinary capacity its offers vehicle repairers. Thanks to the integration of **Artificial Intelligence (AI)** technology, it is possible to access **advanced functions** that simplify and speed up the diagnostic process, improving **efficiency and accuracy**.



#### Software speed

The **speed** of IDC6 in entering into **communication with the vehicle** and in all the **diagnostic phases** allows a higher **efficiency**, reducing the diagnostic operation times.



#### Thorough adjustments

The thoroughness of the **diagnostic adjustments** developed by TEXA and included in the software makes them comparable to the official testers of each brand, guaranteeing an optimal autonomy.



#### **Dashboards**

The DASHBOARDS, one of the exclusive functions available in the IDC6 operating software, offer the possibility to **view the vehicle's engineering parameters**, associated with **intuitive captivating graphics** that reproduces the dashboard of a vehicle, the mechanical components and the system's operating logic.



#### **Diagnosis and OE functions**

TEXA's diagnostics allows performing **multi-brand diagnoses** using enhanced communication protocols, such as **DoIP** and **PassThru**, easily and quickly. Furthermore, **IDC6 integrates**, in the multi-brand diagnosis, some **specific diagnostic functions by the manufacturers**, offering an advantage for independent operators who can run advanced functions without having to use an original tool.





36 DIAGNOSTIC SOFTWARE

## Multi-brand, multi-environment A single software for all environments

IDC6 is designed and developed following a multi-environment logic, to be used effectively on **cars**, **light commercial vehicles**, **trucks**, **agricultural** and **construction vehicles**, **bikes** and **boats**.



















For detailed information on the availability and compatibility of the IDC6 software in the various diagnostic environments, see the TEXA official website at www.texa.com, where you can quickly and easily check the supported configurations and related availabilities.

### **Updates and Services** TEXPACK subscription



#### **TEXPACK** software update

It is the annual update contract **for the five environments** (CAR, TRUCK, BIKE, OFF-HIGHWAY and MARINE) that allows using the diagnostic tool to the **best of its potentials**.

Thanks to TEXPACK, you are constantly **updated on the latest new features on the market** and the **most recent coverage of makes and models**.

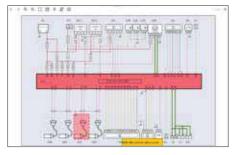
All the diagnostic solutions with a TEXPACK subscription include the advanced functions of artificial intelligence, offering users a powerful technology to support their daily workshop activities.

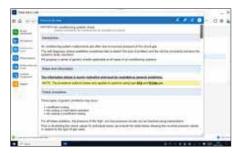
Furthermore, TEXPACK allows taking advantage of the evolution of the IDC6 software, being immediately able to use both new functions that are released between one version and another, and the ones already available, such as:



**DASHBOARDS** 







**HELP SHEETS** 

WIRING DIAGRAM

**TECHNICAL SHEETS** 



MAKE AND MODEL COVERAGE



**SOFTWARE FUNCTIONS** 



NEW FEATURES

## **Updates and Services** TEX@INFO subscription



#### **TEX@INFO Services**

It is the annual contract that allows selecting which assistance services to activate based on the operational needs and includes:



#### **TECHNICAL BULLETINS**

To receive and view information on frequent problems and related repair procedures, operating principles of an electronic or mechanical system, procedures to find the solution to the problem. All this thanks to documents filed by vehicle, enhanced with images or easily interpretable comparative charts.





#### **SOLVED PROBLEMS**

It allows accessing TEXA's diagnostic databases easily to search for repair procedures already encountered and registered by our Call Center technicians.

This way vehicle repairers can access, 24/7, thousands of practical troubleshooting cases, tested on site by mechanics all over the world.





#### **CALL CENTER / ISUPPORT**

Needed to contact the TEXA phone support centre and receive assistance by qualified technicians that guide the user towards the solution of the fault in a few simple

steps. An alternative that can be used is iSUPPORT, a service that allows asking for technical support directly from the diagnostic tool for the solution to any possible problem. TEXA also offers a dedicated ADAS line to answer any question and solve any need.



### CAR Environment IDC6, TEXPACK and TEX@INFO

The IDC6 CAR diagnostic software guides vehicle repairers throughout all the diagnostic phases, from the identification of the error up to its solution, for vehicles such as **cars**, **supercars** and **light commercial vehicles**.

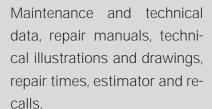
1 <sup>st</sup>	IDC6 CAR SOFTWARE LICENCE									
2 <sup>nd</sup>	TEXPACK SOFT	dule)								
3 <sup>rd</sup>	TEX@INFO	SERVICES								
	Technical bulletins		PassThru Assistance							
	Solved problems	Guided diagnosis (SMART and ELECTRONICS modules)	Passifiliu Assistance							
	Call Center									
4 <sup>th</sup>	Remote diagnosis									

#### DATABASE BUILT INTO IDC6\*

The new technical contents are perfectly integrated inside the TEXA IDC6 diagnostic software and can be reached from the main menu at the item "Technical data and checks", from the TGS3 vehicle scan in correspondence of any DTC that may be present, or from the diagnostic system thanks to a direct link.

### TECH

module



Included with TEXPACK CAR

#### **ELECTRONICS**



Guided procedure for the solutions of the fault by identifying, locating and solving the errors related to the electrical system and components.

Included with TEX@INFO - Guided Diagnosis



#### **SMART**

Module

Many solved cases and OEM service technical bulletins divided by symptom, cause and solution.

Included with TEX@INFO - Guided Diagnosis

#### PROTECTED CONTROL UNIT AND GATEWAY UNLOCK

TEXA has always been looking to the future, thus guaranteeing the best diagnostic coverage on the market and meeting the needs of vehicle repairers forced to overcome the locks imposed by the manufacturers.

#### List of the makes covered by the protected control unit and gateway unlock service\*\*:



<sup>\*</sup>HaynesPro® contents

<sup>&</sup>quot;Function subject to territorial limits. Check the service('s) availability in a specific Country with your distributor.



#### **DASHBOARDS IN DIAGNOSIS**

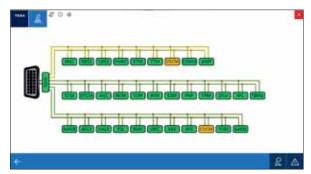
The DASHBOARDS allow understanding the system's mechanical components and operating logic all within a single screen with a captivating, intuitive and functional graphics for vehicle repairers.



Parking aid cameras.



LPG injection.



TGS3s DASHBOARDS.



Reducing agent metering system.

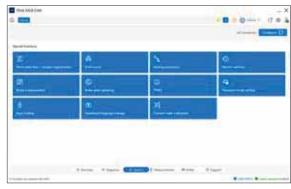
#### **HYBRID AND ELECTRIC VEHICLES**

The IDC6 software boasts a **leader coverage on the market** for hybrid and electric vehicles that can be reached using the Special functions button on the homepage.

over 100 makes;

over 500 models;

#### over 1.600 diagnostic systems



Vehicle selection with a dedicated button.



Dedicated vehicle selection.

## TRUCK Environment IDC6, TEXPACK and TEX@INFO

The TRUCK IDC6 software guides repairers throughout all the diagnostic phases, from the identification of the error to its solution, for vehicles such as **trucks**, **buses & coaches**, **trailers/semi-trailers**, **light commercial vehicles**, **Power Train** and **multi-function commercial vehicles**.









### DATABASE INTEGRATED IN IDC6

IDC6 TRUCK, in addition to the repair information already

available inside the software, now also integrates an extensive database with detailed technical information of heavy-duty and light commercial vehicles, divided by category: **Vehicle identification data**,



Maintenance data, Adjustment data, Lubricants and fluids, Repair

manuals, Recalls, Repair times, Technical drawings, Fuses and relays, Warning lights and indicators.

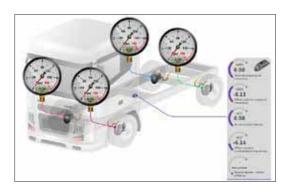
To be able to use the new database, you simply need to have an active **TEXPACK TRUCK** contract and request the **TEX@INFO TRUCK - DATABASE** service.



#### **DASHBOARD**

Among the exclusive functions offered by the IDC6 operating software, there is the DASHBOARD that allows displaying the engineering parameters of the

vehicles, associated with an intuitive and captivating graphic design that reproduces a dashboard in an industrial vehicle, the mechanical components and the system's operating logic.





#### **TROUBLESHOOTING**

The IDC6 TRUCK software by TEXA also offers access to a database called "Troubleshooting", in which there is a collection of information, additional details and

recommended repair procedures for a large variety of errors that can appear during Self-diagnosis. By entering the error code or description, you will be given the repair procedure recommended by the manufacturer.



<sup>\*</sup>HaynesPro® contents

#### SPECIAL REPROGRAMMING FUNCTIONS

Specific vehicles and/or systems may require special functions, such as: reprogramming of new generation air dryers (APU: Air Processing Unit/APM: Air Processing Module); programming of ZF As-Tronic® transmissions; advanced configuration of new EBS braking systems on trailers; replacement of electronic control units with the possibility of transferring parameter settings from the old unit to the new one. All these functions can be performed easily and safely in IDC6 TRUCK.

#### MANUFACTURER CONTROL UNIT AND GATEWAY UNLOCK AVAILABLE FOR':

- FCA GROUP FIAT PROFESSIONAL
- IVECO NEW

#### **SANITY CHECK**

This new function allows users to perform a guided and in-depth check to solve a problem.

The guided diagnosis will show in a graphic, intuitive and interactive way the actions to be taken to perform a specific repair or to check a component, guaranteeing its solution through suggestions and indications based on a logical process.

The function is available for the main categories, such as:

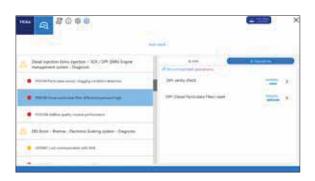
- Engine
- · Exhaust gas after-treatment
- ADAS
- Suspensions
- · Braking system
- · Air reservoir system
- Air conditioning and Heating



Sanity Check start from diagnosis.



Real-time data reading.



Start from diagnostic system with TGS3.



Other diagnostic procedures to support troubleshooting, such as wiring diagrams, technical sheets or additional useful information.

Function subject to territorial limits. Check the service availability and the commercial offer in a specific country with your distributor.

## BIKE Environment IDC6, TEXPACK and TEX@INFO

The IDC6 BIKE software guides repair technicians throughout all the diagnostic phases, from the identification of the error to its solution, for vehicles in the world of Powersports like **motorcycles**, **e-bikes**, **snow mobiles**, **Personal Watercrafts (PWCs)** and **Side-by-side/ATV**.

<b>1</b> st	IDC6 BIKE SOFTWARE LICENCE
2 <sup>nd</sup>	TEXPACK SOFTWARE UPDATE
3 <sup>rd</sup>	TEX@INFO SERVICES
	Technical bulletins
	Solved problems
	Call Center



#### **TECHNICAL SHEETS**

Very accurate **information on the selected vehicle**, including instructions for performing a manual service reset, the general description of a specific mechatronic system and much more.





#### **GUIDED DIAGNOSIS**

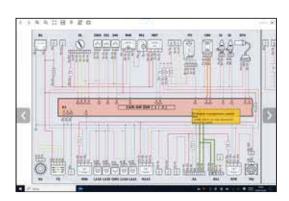
Useful to solve a **fault associated with an error code** detected in self-diagnosis. They provide a tree diagram for troubleshooting.





#### INTERACTIVE WIRING DIAGRAMS

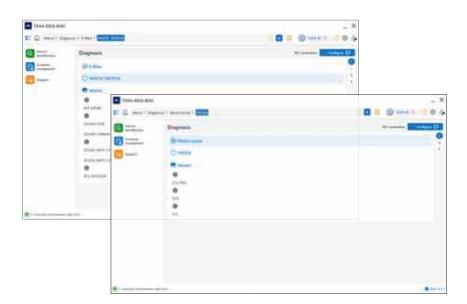
The **animations of the relevant devices** create an interactive map with the flow of input and output signals to/from the control units.



#### **ELECTRIC VEHICLES**

The IDC6 BIKE software includes makes such as **Yadea** and **Sunra**, other than an extension of the coverage of brands that are already included such as **Fantic**. Furthermore, TEXA has developed a **specific cable for electric vehicles** for a safe and quick diagnosis on these vehicles.

- + 12 makes
- + 26 models
- + 32 diagnostic systems



#### **OFFICIAL DUCATI SUPPLIER**



#### **OE PARTNERSHIP**

IDC6 BIKE is the official diagnostic software chosen by:

AJP, BENELLI Q.J., BETAMOTOR, BIMOTA, BROUGH SUPERIOR, DUCATI, FANTIC MOTOR, F.B MONDIAL, KOVE MOTO ITALIA, MGK HELLENIC MOTOR, MOTO MORINI, MV AGUSTA, RIEJU, SHERCO, SWM, SYM ITALIA, PADANA SVILUPPO, VENT, WOTTAN MOTOR.

Multi-brand workshops can have the same coverage level as that of the manufacturer.

**TECHNICAL PARTNER: ARROW EXHAUST** 

### OHW Environment IDC6, TEXPACK and TEX@INFO

The IDC6 OHW software guides vehicle repairers throughout all the diagnostic phases, from the identification of the error up to its solution, for vehicles such as **agricultural vehicles**, **telescopic handlers & forklifts** and **industrial engines**.

<b>1</b> st	IDC6 OHW SOFTWARE LICENCE
2 <sup>nd</sup>	TEXPACK SOFTWARE UPDATE
3 <sup>rd</sup>	TEX@INFO SERVICES
	Technical bulletins / TROUBLESHOOTING
	Call Center

#### DASHBOARD

Among the exclusive functions offered by the IDC6 operating software, there is the DASHBOARD that allows displaying the engineering parameters of the

vehicles, associated with an intuitive and captivating graphic design that reproduces a dashboard in an industrial vehicle, the mechanical components and the system's operating logic.



#### **TROUBLESHOOTING**

The IDC6 TRUCK software by TEXA also offers access to a database called "Troubleshooting", in which there is a collection of information, additional details and recommended repair procedures for a large variety of errors that can appear during Self-diagnosis. By entering the error code or description, you will be given the repair procedure recommended by the manufacturer.



#### **REC & PLAY DIAGNOSTIC SESSION RECORDING**

A fault may occur in a vehicle under specific operating conditions only: for example, power may be lost only when driving uphill or when the engine is under a high load, or perhaps a warning light comes on only when the engine is hot. In cases like these you can use the Rec&Play function that allows recording parameters and errors that occur during a test drive. Data can be viewed and analysed later and

allows recording parameters and errors that occur during a test drive. Data can be viewed and analysed later and even printed out as a report on the test. Users can find detailed and comprehensive information on Mechanical Specifications, Wheel Alignment, Tyre Pressures, Timing Belt, Routine Maintenance, Component Locations, Component Testing and much more.

#### **SANITY CHECK**

This new function allows users to perform a guided and in-depth check to solve a problem.

The guided diagnosis will show in a graphic, intuitive and interactive way the actions to be taken to perform a specific repair or to check a component, guaranteeing its solution through suggestions and indications based on a logical process.

The function is available for the main categories, such as:

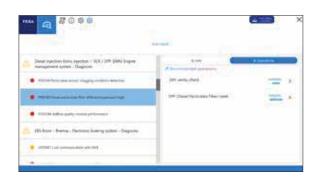
- Engine
- Exhaust gas after-treatment
- ADAS
- Suspensions
- Braking system
- · Air reservoir system
- · Air conditioning and Heating



Sanity Check start from diagnosis.



Real-time data reading.



Start from diagnostic system with TGS3.



Other diagnostic procedures to support troubleshooting, such as wiring diagrams, technical sheets or additional useful information.

## MARINE Environment IDC6, TEXPACK and TEX@INFO

The IDC6 MARINE software guides repair technicians throughout all the diagnostic phases, from the identification of the error to its solution, on **inboard engines**, **outboard engines**, **industrial engines** & **generators and Personal Watercrafts (PWCs)**.

<b>1</b> st	IDC6 MARINE SOFTWARE LICENCE
2 <sup>nd</sup>	TEXPACK SOFTWARE UPDATE
3 <sup>rd</sup>	TEX@INFO SERVICES
	Technical bulletins
	Solved problems
	Call Center



#### **TECHNICAL SHEETS**

Very accurate **information on the selected vehicle**, including instructions for performing a manual service reset, the general description of a specific mechatronic system and much more.



#### OFFICIAL SELVA MARINE SUPPLIER





#### **GUIDED DIAGNOSIS**

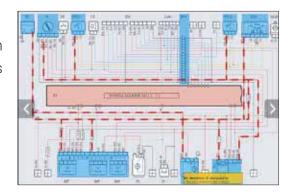
Useful to solve a **fault associated with an error code** detected in self-diagnosis. They provide a tree diagram for troubleshooting.





#### **INTERACTIVE WIRING DIAGRAMS**

The **animations of the relevant devices** create an interactive map with the flow of input and output signals to/from the control units.



#### **SPECIAL ADJUSTMENTS**

The special adjustments are an advanced, characteristic functionality by TEXA. They allow carrying out far more complex operations than the basic adjustments.



Maintenance service - online service function.

#### OFFICIAL TOHATSU ITALIA SUPPLIER



### TEXAEDU training

TEXAEDU is the division in TEXA entirely dedicated to the **technical automotive** training that offers a complete educational programme **for specialised mechatronics** in the field founded on:

- Over **50 courses available** specific for all the diagnostic environments: CAR, TRUCK, BIKE, OHW and MARINE.
- Innovative educational tools that allow interactions for a more efficient training.
- **Certified training structures**, equipped with the latest generation diagnostic instrumentation, by authorised TEXA distributors.
- · Highly qualified technical trainer personnel
- The complete training process is ISO EA37 certified.

#### Our numbers in 2023



+ 500 courses



+ 4.000 hours of training



+ 5.000 participants

The training offer is enriched by courses available in 2 modes:



- **IN CLASS** inside educational structures equipped with the latest generation diagnostic instrumentation, with practical tests carried out directly on the vehicles.



- **ONLINE in VIDEOCONFERENCE** live with qualified trainers. This method is integrated by interactive practical tests, simulations of practical cases and guided solutions of the most common
- **ONLINE**, accessible autonomously within the eLearning platform, complete with test and multimedia drills.

Classroom and online courses with the release of a certificate and qualification:



#### A/C QUALIFICATION

It is a qualifying course for the personnel in charge of recovering the fluorinated gases from motor vehicles in compliance with the Regulation 307/2008.



#### PES/PAV

STANDARD CEI 11-27. It is a training course for the PES/PAV QUALIFICATION, procedures for working safely on hybrid and electric vehicles, levels 1A, 2A, 1B and 2B.



#### MECHATRONIC TECHNICIAN

Qualifying course for Vehicle repair Mechatronic Technicians Accredited training entity.



Scan the QR CODE for the complete list and updated calendar of the scheduled courses

50 TEXAEDU TRAINING

### Solutions, compatibility and software

	AXONE NEMO LIGHT	AXONE NEMO PLUS	AXONE VOICE	NAVIGATOR NANO S 2	NAVIGATOR TXB 2	NAVIGATOR TXB Zero	TXT MULTIHUB 2	DoIP NODE	CAN FD Adapter	Info Connect 2	TPS2	RCCS 3 EVO	CCS 2 Dynamics	eTRUCK	eLight ONE / ONE  □	eLight ZERO	LASER EXAMINER 2	TTC	FwinProbe / UNIProbe	GASBOX2 / OPABOX	GAS MOBILE	RC3 REV COUNTER	RCM	H2 BLASTER	KONFORT	TXRID	AIR2 SAN	DC6	Dedicated APP	Stand alone
LIADDWADE	â	₹	Ê	Ž	Ž	Ž	Ê	ă	Ö	Ξ	Ë	Σ Σ	ö	e E	e e	eF	۲	F		9	/9	% %	Σ.	꿈	조	Ê	₹	₽	ă	Š
HARDWARE  AXONE NEMO LIGHT																										Т				
AXONE NEMO PLUS				•	•		•			•			•		•				•	•		•								
AXONE VOICE					•		•			•			•		•					•		•								
NAVIGATOR NANO S 2				•			•												•											
NAVIGATOR TXB 2	•	•	•																									•		
NAVIGATOR TXB Zero																														
TXT MULTIHUB 2	•	•											•																	
Dolp NODE			•																											
CAN FD Adapter				•			•																					•		
Info Connect 2		•	•																											
TPS2																														•
RCCS 3 EVO		•	•	•			•																					•		
CCS 2 Dynamics		•		•			•																					•		
eTRUCK																														
eLight ONE / ONE	•	•	•	•																										
eLight ZERO																														
LASER EXAMINER 2	•		•																										•	
TTC																														
TwinProbe / UNIProbe  GASBOX2 / OPABOX	•	•																			•									
GASBOX2 / OPABOX  GAS MOBILE																														
RC3 REV COUNTER																														
RC3 REV COUNTER																														
H2 BLASTER																														
KONFORT																													_	
TXR ID																														
AIR2 SAN		•	•																										•	
Management SOFTW																														
Dedicated APP	•		•	•	•	•	•	•		•		•	•		•				•		•									
														•			•						_	•	•		•			
Stand alone																														











# Simplifying the present, anticipating the future



Founded in 1992 30,000 covered sq. m in an area of over 100.000 mq 2 new plants



7 subsidiaries in the world



Approximately 1,000 TEXA employees in the world over 400 technical profiles



700 Distributors over 200,000 active customer workshops



Patents 85 Master, 165 total



Certifications: ISO 9001 IATF 16949 E.P.A. ISO/IEC27001 TISAX ISO 14001:2015

#### **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 authorised 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.

To check out the extensive coverage of TEXA products, go to: www.texa.com/coverage

To check on IDC6 compatibility and minimum system requirements, go to: www.texa.com/system

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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV ISO 9001