IDC4E software update

BIKE 25.0.0
The latest software update version 25 BIKE includes new diagnosis software and technical information.

With the release of this version, IDC4ε software adds a new feature which simplifies the vehicle identification and selection process.

A new function is also available which provides nominal value information to assist technicians with diagnosis.

**DIAGNOSIS SOFTWARE DEVELOPMENTS**

Below is a brief overview of the developments introduced in version 25 which now covers a range of 72 Manufactures and over 2200 models. This update includes two new manufactures CFMOTO, QUADIX and important developments for HONDA, KAWASAKI and SUZUKI.

**MOTORCYCLE**

**BMW**

Updated database and inclusion on additional models that equip special function diagnosis and PREH instrumentation for changing the display settings.

Complete diagnosis, Global Scan, special function, and service and maintenance function (service reset) for the model S 1000 XR (K49), 2015 model year.

**BOOM TRIKE**

Added new models “Highway” and “Mustang ST1” with diagnosis of petrol injection system for all ECU’s available.

**CFMOTO**

New Manufacture including models 150 NK, 650NK, 650TK, E-charm (CF125T-2LI), E-charm (CF150T-5I), Glory (CF125T-22A), Glory (CF150T-6A) and JetMax (CF250T-6A) with its diagnosis of petrol injection system.

**DUCATI**

Added special function key storage for Multistrada 1200 and Diavel models.

Added specific diagnosis of the D-AIR system for Multistrada 1200 D-Air model.

**HONDA**

Updated database and diagnostic coverage up to 2015 model year. Updated immobilizer HISS diagnosis with three new adapters (kit 3906954), to be used with cable 3151/AP06 (see NEW DIAGNOSTIC CABLES below).

**KAWASAKI**

Updated database and diagnostic coverage up to 2015 model year.

**KTM**

Added new models 2015 1050 Adventure and 1290 Super Adventure with comprehensive diagnosis, Global Scan functions and maintenance service (service reset).
Global Scan for existing models added for 1190 Adventure and 1190 Adventure R.

**KYMCO**
Maintenance service (service reset) for models “People S 250i (BB50) and People S 300i (BB60)”.

**MV AGUSTA**
Added new models “Brutale 675 and 800 2016 model year with comprehensive diagnosis and ECU Update functions (reprogramming of control unit) and maintenance service (service reset).
Inserted ECU Update function to reprogram suspension Turismo Veloce 800 Lusso model year 2015.

**SUZUKI**
Updated database and diagnostic coverage up to 2015 model year.

**SYM**
Added new model SB 125 NI with diagnosis of petrol injection system.

**TGB**
Added new model Bellavita and diagnosis of XMotion 300 EFI petrol injection system.

**VESPA**
Added new models Vespa 946 and Vespa S with complete diagnosis.

**YAMAHA**

**QUAD**

**CAN-AM (BRP)**
Updated database and diagnostic coverage up to 2015 model year. The model database has been updated too, to simplify the vehicle selection. “Commander” model range included.

**CFMOTO**
New manufacture. Included models Terralander (CF800-2) and Tracker (CF800-3) with diagnosis of petrol injection system.

**HONDA**
Updated database and diagnostic coverage up to 2015 model year.

**KAWASAKI**
Updated database and diagnostic coverage up to 2015 model year.

**POLARIS RANGER**
Updated database and diagnostic coverage up to 2015 model year.
QUADIX
New manufacture. BUGGY 800 with diagnosis of petrol injection system.

STEELS
Added new model 800G Guepard with diagnosis of petrol injection system.

SUZUKI
Updated database and diagnostic coverage up to 2015 model year.

TGB
Added new models Blade525i, Blade550i, Target 550 IRS with diagnosis of petrol injection system.

YAMAHA
Added new models Grizzly 550, Grizzly 700 and Rhino700 with diagnosis of petrol injection system.

SNOWMOBILES

LYNX (BRP)
Updated database and diagnostic coverage up to 2015 model year.
“Commander” model range included.

SKI-DOO (BRP)
Updated database and diagnostic coverage up to 2015 model year.
Worth noting is the inclusion of Freeride, Renegade and Tundra model ranges.

PERSONAL WATERCRAFT PWC

KAWASAKI MARINE
Added new models “TX-15F (JT1500A), Ultra 310 LX (JT1500M), Ultra 310 R (JT1500N), Ultra 310 X (JT1500L), Ultra 310 X SE (JT1500P), and Ultra LX (JT1500KCF).

SEA-DOO (BRP)
Updated database and diagnostic coverage up to 2015 model year.
In addition to new diagnosis coverage TEXA also offers additional technical information such as data sheets, bulletins and wiring diagrams that are updated and expanded with each update. Within the Help and Support section of the software you can access all the information related to new coverage by brand, model, diagnostic systems and the functionality introduced in version.
SOFTWARE NEWS

VEHICLE AUTOIDENTIFICATION

This version has made available an easier and more accurate way to identify the correct vehicle.

In addition to the existing selection process for vehicle make, model, engine code and year of manufacture, there are two new ways of selection directly from the vehicle’s chassis number: Automatic and Manual. Automatic (SCAN VIN): this feature is currently available for the BMW, HARLEY-DAVIDSON and KTM brands and allows you to identify and select the correct vehicle through a few clicks. Just click on the button corresponding to the function within the brand selection and connect the diagnostic tool to the vehicle. Once ECU scan has been made, the IDC4E software automatically select the correct vehicles.

Note: the automatic search function is compatible with vehicles of the brands mentioned above have the vehicle identification number (VIN) written in ECUs.
Manual: this feature allows you to identify and select the correct vehicle by manually entering the vehicle identification number (VIN). Once you have entered the 17 characters of the VIN and initiated the search, IDC4E will indicate the vehicle or vehicles that are compatible, and these can then be selected.

Note: this function is compatible for the brands BMW, HARLEY-DAVIDSON, KTM and MV AGUSTA.
NOMINAL VALUES

TEXA IDC4E grows at each software update and even in this version it is enriched by an exclusive application: “NOMINAL VALUES”.

This function is intended to provide additional detailed information, to assist the technician to fix a fault detected during self-Diagnostics. This includes reference values for each individual electronic component associated with the diagnosis and solutions to resolve a failure. The material included in the software is already abundant: 414 sheets for the makes HONDA, KTM, YAMAHA and SUZUKI.

These data can be consulted in the side menu, which is displayed after selecting a vehicle. The function is organized by system and specific device or fault code, in order to make the search easier and more intuitive. The sheets can also be consulted directly during the self-diagnosis session, allowing the technician to view all the useful information without having to exit the session.
WARNING FOR OWNERS OF OLDER GENERATION TOOLS

Although TEXA work to support all their “old generation” diagnostic tools with active subscription, there are increasing technical restrictions with modern vehicle systems which require advanced hardware features.

For this reason version IDC4 BIKE 27, will be the last available upgrade for the following tools:

- AXONE PAD
- AXONE PALMTOP
- AXONE DIRECT
- AXONE SMART

In order to allow workshops to move to a new generation of TEXA diagnosis hardware, TEXA have introduced upgrade campaigns that will provide the new diagnostic solutions with favorable conditions.

N.B. As previously communicated, from 1 January 2016 Car, Truck and Bike versions will not support AXONE 3, MULTI PEGASO, PEGASUS, Pegasus MOBILE EXPANDER platforms. Additionally from this date CAR and TRUCK versions will no longer support AXONE 2000 diagnosis tool.

The diagnosis for BENELLI, BIMOTA, APRILIA MXV, RXV, SXV models and the reprogramming functionality for Racing vehicles SUZUKI, CAGIVA and KAWASAKI is not available with the Navigator nano S interface.

For more information contact your local TEXA dealer.

For further details on these functions and on their applicability to vehicles, visit: www.texausa.com/coverage
SUBJECT: IDC4E COMPATIBILITY WITH WINDOWS 10

With the purpose to enable IDC4E to work with new software technologies introduced by Microsoft in the new operating system Windows 10, please note that:

- in **Windows 10 at 64-bit** the following IDC4E versions: **CAR 60, TRUCK 38, BIKE 25, MARINE 11, OHW 14** can be installed and are ready to use.

Only for IDC4E TRUCK 38, even if during the installation a message advises there is no compatibility with the software, you can continue the installation process successfully.

- in **Windows 10 at 32-bit** the following IDC4E versions: **CAR 60, TRUCK 39, BIKE 25, MARINE 11, OHW 14** can be installed but some minor software features and functions are not guaranteed. For this reason, we suggest to stay connected on internet for possible updates.

If the PC is upgraded from Window 7 or Windows 8 to **Windows 10 at 32 bit** with IDC4E already installed, it is necessary to reinstall IDC4E after the upgrade process.
# Extended Coverage of Makes

**Version 25**

## Bikes
- Aprilia
- Benelli
- Bimota
- BMW
- Boom Trike
- Buell
- Cagiva
- CF Moto
- Daelim Motor
- Dafra
- Ducati
- Gas Gas
- Generic
- GG Technik
- Harley-Davidson
- Hisun
- Honda Montesa
- Honda
- Husaberg
- Husqvarna
- Hyosung
- Indian
- Kasinski
- Kawasaki
- Keeway
- KTM
- Kymco
- Laverda
- Mash
- Mondial
- Moto Guzzi
- Moto Morini
- MV Agusta
- Royal Enfield
- Sherco
- Stels
- Suzuki
- Sym
- Triumph
- Ural
- Victory
- Voxan
- Yamaha

## Scooters
- Adiva
- Aeon
- Aprilia
- Benelli
- BMW
- CF Moto
- Daelim Motor
- Dafra
- Derbi
- Gilera
- Honda
- Hyosung
- Kavasaki
- KEEWAY
- Kymco
- Malaguti
- MBK
- Peugeot
- Piaggio
- Quadro
- Suzuki
- Sym
- TGB
- Vespa
- Yamaha

## Quad
- Arctic Cat
- Can-Am (BRP)
- CF Moto
- Coleman
- Gas Gas
- GG Technik
- Hisun
- Honda
- Kawasaki
- Kvin Motors
- Polaris Defence
- Polaris Ranger
- Polaris
- Quadix
- Suzuki
- TGB
- Yamaha

## Jet Skis
- Honda Marine
- Kawasaki Marine
- Sea-Doo (BRP)
- Yamaha Marine

## Snowmobiles
- Arctic Cat
- Lynx (BRP)
- Polaris
- Ski-Doo (BRP)
- Stels
- Yamaha

## Utility Vehicle
- Can-Am (BRP)
- Coleman
- Hisun
- Honda
- Piaggio V.C.
- Polaris Defence
- Polaris Ranger
- Stels

## Pumps
- Rosenbauer

## Minicar
- GrecaV

## Engine
- BMW
- Rotax (BRP)

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**Legend**

| **Brands that offer updates in this version** | **Brands that do not offer updates in this version** |

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