



IDC5 software update
MARINE 13.0.0

TEXA

IDC5 MARINE software update 30.0.0

The **MARINE update 13** includes several new features for the diagnostic coverage and database, as well as many improvements for the IDC5 software. We wish to point out the addition of the **new makes KODIAK MARINE, MARINE POWER, PARSUN, PANTHER AIRBOATS, SCANIA MARINE, SEVEN MARINE** and the important work carried out for the American makes, where the diagnostic coverage has been extended and enhanced for **CATERPILLAR, CUMMINS MARINE, CUMMINS MERCUISER DIESEL, ILMOR, INDMAR, MARINER, MERCURY, MERCUISER, MERCURY DIESEL, MERCURY RACING and SEADOO (BRP)**.

Diagnosis developments

Following is only a small part of the most important developments and updates introduced in the MARINE 13 version, which covers 45 makes and over 800 models.

INBOARD ENGINE CATEGORY

CATERPILLAR

The injection diagnosis of the "3176", "3196", "3406C", "3512E", "3516E", "C18 ACERT IMO II", "C18 ACERT TIER 3" and "C9.3 ACERT" engines has been added.

The diagnostics has been improved.

CUMMINS MARINE

The database was updated and the diagnostics was improved.

The injection diagnosis of the "QSK 19" engine has been added. For the diagnosis of this engine, the new cable AM35 is required (see chapter NEW DIAGNOSTIC CABLES).

CUMMINS MERCUISER DIESEL

The database was updated and the diagnostics was improved.

ILMOR

The database was updated and the diagnostics was improved.

The injection diagnosis of the "8.4L MV-10" engine has been added.

INDMAR

The coverage has been extended with the introduction of the "2.4L", "3.0L", "4.3L", "5.0L",

"6.2L" engines and the related complete diagnosis. The diagnosis has been extended and enhanced also for the "5.7L" and "6.0L" engines, already included in the previous version.

The Global Scan function has been introduced.

KODIAK MARINE

New make. The complete injection diagnosis (petrol and natural gas/LPG) and the Global Scan function of the "2.4L", "4.3L", "5.3L", "5.7L", "6.0L" and "6.2L" engines have been added.

MARINE POWER

New make. The complete injection diagnosis (petrol and natural gas/LPG) and the Global Scan function of the "3.0L", "4.3L", "5.0L", "5.7L", "6.0L" and "6.2L" engines have been added.

The injection diagnosis of the "8.1L" engine has been added.

MERCUISER

The database was updated and the diagnostics was improved.

MERCURY DIESEL

The database has been updated and the diagnostic coverage has been enhanced.

MERCURY RACING

The complete diagnosis of the "1550 QC4v" and "540" engines has been added.

The diagnostics has been improved.

MTU

The coverage has been extended with the introduction of the diagnosis for the ADEC ECU 7 control units. The database has been updated, now differentiated by engine series.

For the diagnosis of the ADEC control units, the new cable AM38 is required (see chapter NEW DIAGNOSTIC CABLES).

PHANTER AIRBOATS

New make. The complete injection diagnosis (petrol and natural gas/LPG) and the Global Scan function of the "6.2L" engine has been added.

SCANIA MARINE

New make. The injection diagnosis of the "DI09" (5 cylinders), "DI13" (6 cylinders) and "DI16" (8 cylinders) engines has been added. For the diagnosis of this engine series, the new cable AM36 is required (see chapter NEW DIAGNOSTIC CABLES).

SEA-DOO (BRP)

The diagnostic coverage for motorboats with inboard engine has been extended, now including also the intelligent brake and reverse, instrumentation and suspension systems. Furthermore, special functions are available for key registration, vehicle configuration change, CAN alignment, power limitation to 99 HP, the Global Scan function and the Service and Maintenance function.

SEVEN MARINE

New brand. The injection diagnosis of the "557" and "627" engines has been added.

OUTBOARD ENGINE CATEGORY

HONDA MARINE

The diagnostic coverage has been extended with the addition of new engines, such as the "BF80A", "BF130A", "BF175AK3", "BF200", "BF225 (V-TEC)", etc.

The diagnostics has been improved.

MARINER

The database has been updated, the diagnostic coverage has been extended and enhanced.

MERCURY

The database has been updated, the diagnostic coverage has been extended and enhanced.

MERCURY RACING

The complete diagnosis of the "Verado 400 R (2.6L)" and "DSI" engines has been added.

The diagnostics has been improved.

PARSUN

New make. The injection diagnosis of the "40 EFI" engine has been added. For the diagnosis of this engine, the new cable 3151/AP54 is required (see chapter NEW DIAGNOSTIC CABLES).

TOHATSU OUTBOARDS*

The injection diagnosis of the "MFS 25 C" and "MFS 30 C" engines has been added.

The injection diagnosis of the new 2017 "MFS 9.9E", "MFS 15E" and "MFS 20E" engines has been added. For the diagnosis of this engine series, the new terminal cable AM37 is required (see chapter NEW DIAGNOSTIC CABLES).

YAMAHA MARINE

The diagnostic coverage has been extended with the addition of new engines: "F75", "F90", "F100", "F130", "F150" (year 2017) and V MAX SHO 90 (year 2018).

The diagnostics has been improved.

PWC - PERSONAL WATERCRAFT CATEGORY

KAWASAKI MARINE

The injection diagnosis of the "SX-R (JS1500A)" vehicle has been added.

INDUSTRIAL ENGINE/GENERATOR CATEGORY

CATERPILLAR

The injection diagnosis of the "3176", "3196" industrial engines and of the "3512C", "C18", "C32 ACERT", "C7.1" and "C9.3" gen-sets has been added. The diagnostics has been improved.

MTU

The coverage has been extended with the introduction of the diagnosis for the ADEC ECU 7 control units. The database has been updated, now differentiated by industrial engine/gen-set series.

The injection diagnosis of the Mercedes Benz-derived "H6 1800" industrial engine has been added.

For the diagnosis of this engine and ADEC control units new cables are required, respectively AM34 and AM38 (see chapter NEW DIAGNOSTIC CABLES).

New diagnostic cables

From the current version, these new cables are available in the MARINE price list.

3151/AP54: Complete cable for the diagnosis of BENELLI vehicles with CAN protocol (BIKE environment) and of PARSUN engines (MARINE environment).

It is important to highlight that, other than the diagnosis, TEXA also offers additional technical information such as technical data sheets, nominal value sheets, bulletins and wiring diagrams that are updated and extended at each SW update.

Within the IDC5 software, you can check out all these new features in the DOCUMENTATION menu. There, you will find details of all the makes, models, systems and the related diagnostic functions introduced in the version.

We remind you that the BASIC activation offers the diagnostic coverage of all the makes that belong to the "PWC Personal Watercrafts" and "outboard engines" categories. It also guarantees the coverage of the makes Cummins Mercruiser Diesel, Mercruiser, Mercury Diesel, Mercury Racing and Volvo Penta of the "inboard engines" category.

To gain the maximum diagnostic coverage, including the complete "inboard engines" category and the "industrial engines/generators" category, you must carry out the PLUS integration.

Note: for the owners of AXONE 4 and AXONE Nemo tools, the maximum diagnostic coverage is already available thanks to the included PREMIUM activation.



AM34: Complete cable for the diagnosis of Mercedes Benz-derived MTU engines.



AM35: Complete cable for the injection diagnosis of CUMMINS MARINE engines ("QSK" series).



AM36: Complete cable for the diagnosis of the make SCANIA MARINE.



AM37: Complete cable for the serial diagnosis of the TOHATSU OUTBOARDS "MFS 15E", "MFS 20E" and "MFS 9.9E" engines. The terminal cable must be connected to the female (orange-black) connector of cable AM30.



AM38: Complete cable for the diagnosis of MTU engines and gen-sets, equipped with ADEC control unit.



For further details, information and connection methods, we recommend downloading the FREE APP "MARINE CABLES".



For further details on these functions
and on their applicability to vehicles, visit:

www.texa.com/coverage

DIAGNOSTIC LIMITATIONS WARNING

Although TEXA strives to keep its diagnostic tools up to date, it ever more often finds itself having to deal with very complex modern vessel and engine electronics that requires tools with advanced technological features.

For this reason, the diagnosis of some specific functions are not compatible on some engines/vessels. The tools that are subject to these limitations are the following:

- NAVIGATOR TXM with a black label (S/Ns that start with "DNA").

In order to make it easier on our customers to switch to a "new generation" TEXA diagnostic tool, that will guarantee top performance in carrying out your daily work within the workshop, TEXA has set up a special scrappage program that will allow you to purchase new diagnostic solutions at an extremely affordable price.

For further information, contact your TEXA distributor.

* Official diagnosis chosen by the manufacturer (O.E.M.) for the ITALIAN market.

Extended coverage of makes - Version 13

JETSKIS

HONDA MARINE
KAWASAKY MARINE
SEA-DOO (BRP)
YAMAHA MARINE

INBOARD MOTORS

CATERPILAR
CFMOTO
CRUSADER ENGINES
CUMMINS MERCUISER
CUMMINS MERCUISER DIESEL
DAEDONG
DAF MARINE
FNM MARINE
FORD MARINE
FPT (FIAT POWERTRAIN TECHNOLOGIES)
HYUNDAI SEASALL
ILMOR
INDMAR
KODIAK MARINE
LOMBARDINI MARINE
MAN MARINE
MARINE POWER
MERCUISER
MERCURY
MERCURY DIESEL
MERCURY RACING
MTU
PCM MARINE ENGINES

PERKINS

PHANTER AIR BOATS
SCANIA MARINE
SEA-DOO (BRP)
SEVEN MARINE
SISU
STEYER
VM MOTORI
VOLKSWAGEN MARINE
VOLVO PENTA
YANMAR

TRAIN

CATERPILLAR
CUMMINS
MTU

INDUSTRIAL ENGINES/ GENERATORS

CATERPILLAR
KOHLER
MTU
VOLVO PENTA

OUTBOARD MOTORS

EVINRUDE
HONDA MARINE
JHONSON
MARINER
MERCURY
MERCURY RACING
PARSUN
SELVA MARINE
SUZUKY MARINE
TOHATSU OUTBOARDS
YAMAHA MARINE

LEGEND

 Brands that offer updates in this version

 Brands that do not offer updates in this version



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

To check on IDC5 compatibility and minimum system requirements, go to: **www.texa.com/system**



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