


# INNOVATIONS 26.3

CV COMMERCIAL VEHICLE | AGV AGRICULTURAL EQUIPMENT | OHW OFF-HIGHWAY EQUIPMENT | MHE MATERIAL HANDLING | marine VESSELS

# SOFTWARE

**SIGNIFICANT IMPROVEMENT IN THE DOWNLOAD AND INSTALLATION OF THE PROGRAM**

In this version, the software has migrated to a **64-bit architecture**, a technological development that improves resource management capabilities and provides a more robust foundation for the product's future development.

This work has been accompanied by a significant **optimization** of the software package, **reducing the download package size by around 75%** and the hard-disk space occupied by the program installation by 70%. As a result, the distribution, update and installation processes are considerably faster, **with reductions of up to 75% in download times, 60% in update times and 50% in initial installation times.**

As well as reducing resource consumption and storage, this development improves the application's performance and stability on computers running other processes simultaneously, and overcomes the limitations inherent in 32-bit architecture.

## AI TECH SUPPORT

### New smart assistant integrated into Jaltest Diagnostics

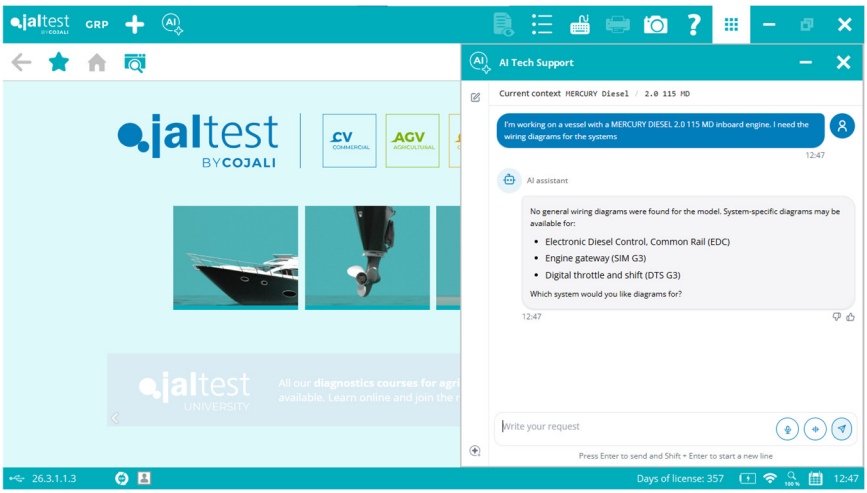
Version **26.3** includes **AI Tech Support**, an artificial intelligence-based assistant that combines the technical knowledge, documentation and expertise of the Advanced Technical Support (ATS) team with information from **thousands of technical support cases**.

Integrated directly into Jaltest Diagnostics, it enables us to:

- **Identify failures and interpret diagnostic results.**
- **Check repair procedures** quickly and easily.
- **Interact using natural language**, including via voice commands.
- **Receive answers and recommendations tailored** to the specific vehicle or machinery and the work being carried out.

A new tool that continues to evolve thanks to input from our advanced technical support specialists, designed to streamline service work and improve repair shop efficiency.

This module is available **as a promotional offer until 31/12/2026** or **until 200 credits have been used**, whichever comes first. After that, you will need to subscribe to the **"AI Tech Support"** module.

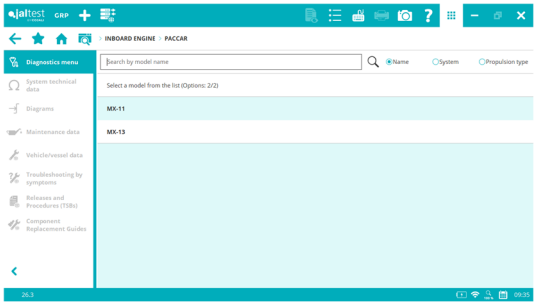


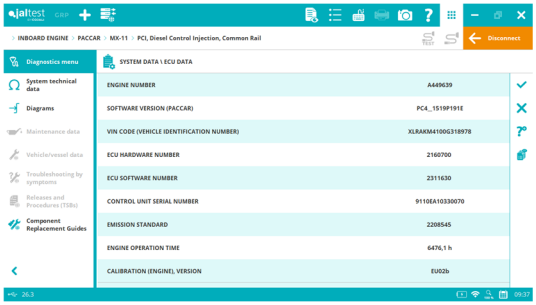

Take into account that this document is only a summary of the most relevant information of this new version. For more information, please visit the coverage on the Jaltest web site.

# MAKES AND MODELS

## INBOARD

This version includes the **PACCAR** make.



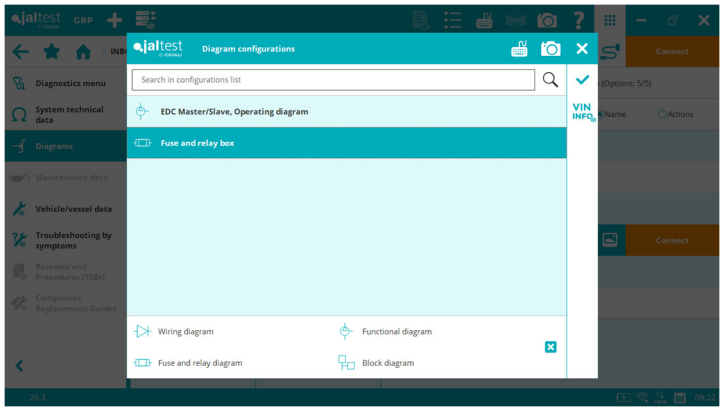

New **D2868 LE422** model in **MAN** make.

# DIAGNOSTICS AND SYSTEMS

## INBOARD

### MERCURY DIESEL

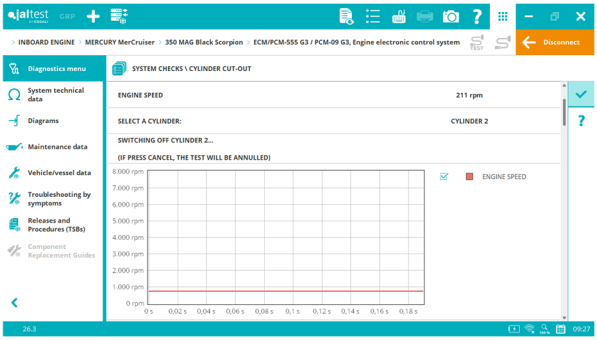
Fuse and relay diagram and technical data in the **EDC Master/Slave** engine control system that applies to **4.2 TDI 335** and **4.2 TDI 370** models.

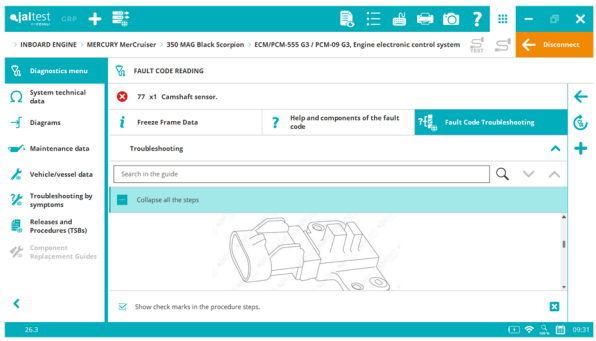



### MERCURY MerCruiser

**ECM 555 G3** and **PCM 555 G3** engine control systems, activations of the injectors, coils, idle control valve, and horn, as well as cylinder cut-out.

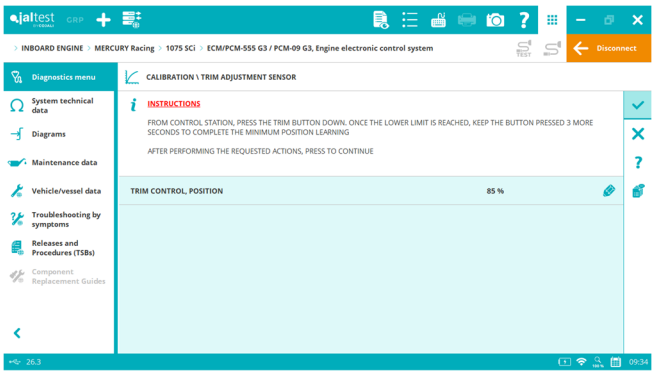
Troubleshooting guides in fault codes of **ECM 555**, **ECM 555 G3**, **PCM555** and **PCM 555 G3** engine control systems.



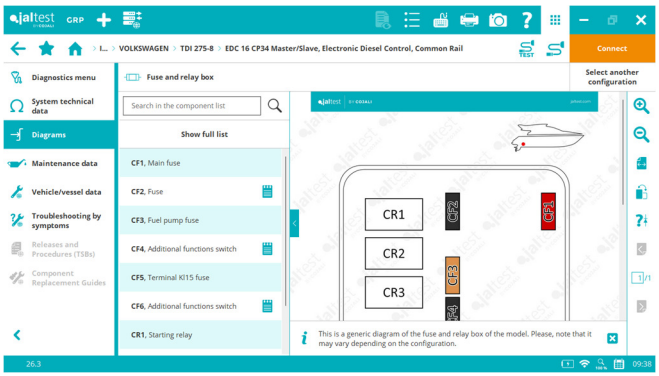
## MERCURY Racing

New software variants of the **PCM-555 G3** engine control system that includes advanced functions such as the trim sensor calibration, the maximum trim position calibration, and fuel pump actuation, among others.




## VOLKSWAGEN

Fuse and relay diagram, technical data and maintenance services in the **EDC 16 CP34 Master/Slave** engine control system that applies to **TDI 275-8**, **TDI 350-8** and **TDI 370-8** models.

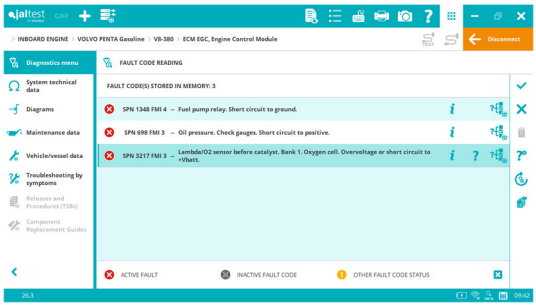



## VOLVO PENTA

**EECU** engine control system, injector coding for **D3** engines.

Improvement in the control and system scan of **EVC2.0** modules.

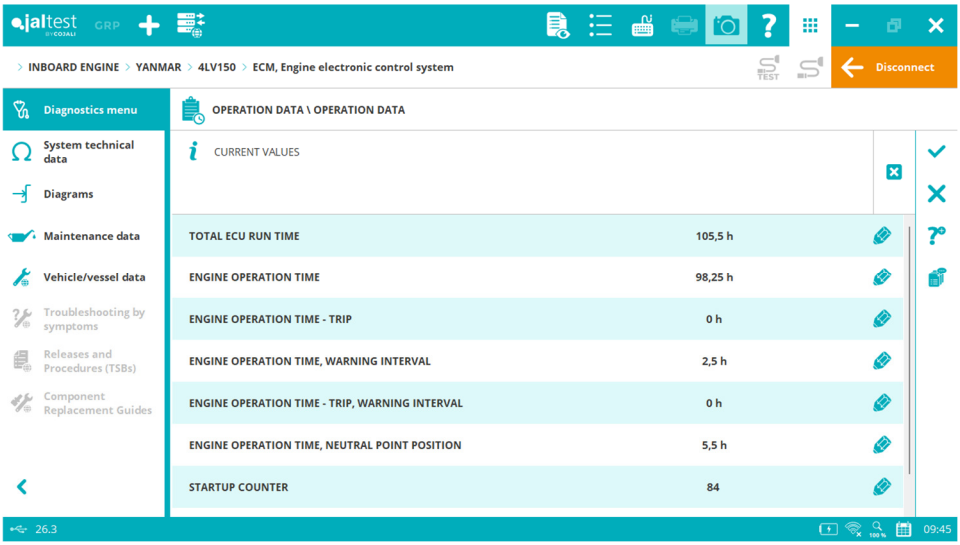
## VOLVO PENTA Gasoline




Troubleshooting guides in fault codes of the **EGC** engine control system.

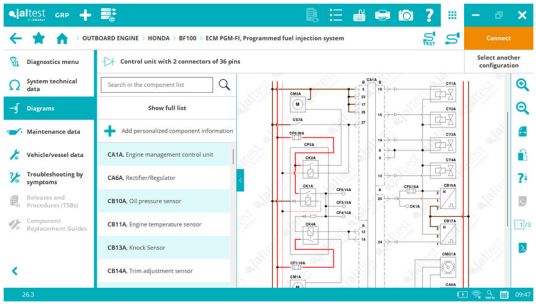
## YANMAR

**ECM** control system, new advanced diagnostic functions in **4LV150**, **4LV170**, **4LV195**, **4LV230** and **4LV250** models.




# OUTBOARD

## HONDA



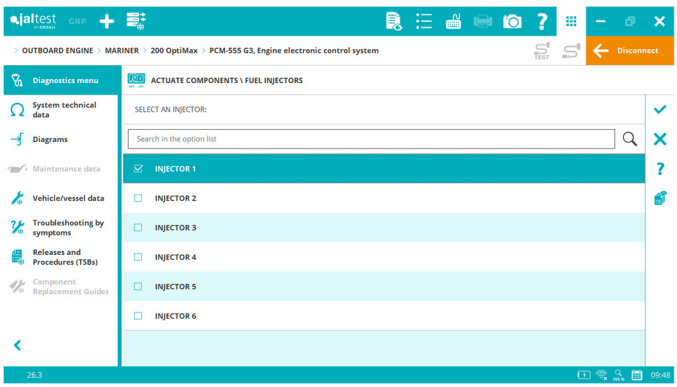
New software variants of the **ECM PGM-FI** engine control system, which apply to the new make models. In addition, the system includes new troubleshooting guides in fault codes.

Wiring diagrams in the following models: **BF75**, **BF80**, **BF90** and **BF100**.

## MARINER

**ECM 555 G3** and **PCM 555 G3** engine control systems, new advanced diagnostic functions. In addition, **Optimax** models also include the air injector activation.

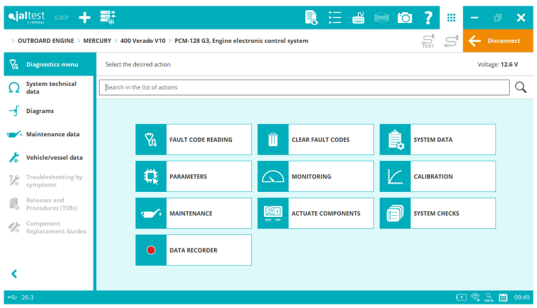
Troubleshooting guides in fault codes of **ECM 555**, **ECM 555 G3**, **PCM555** and **PCM 555 G3** engine control systems.

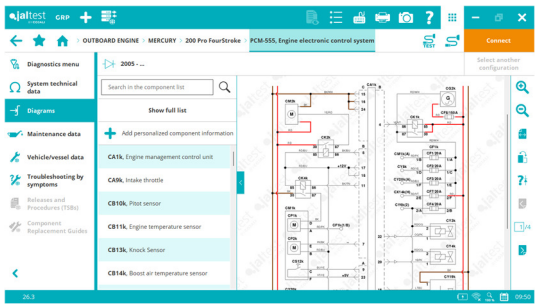


## MERCURY

New variants of **PCM-128 G3** engine control systems in **V10** models and of **PCM-112 G3** in **V6** and **V8** models.

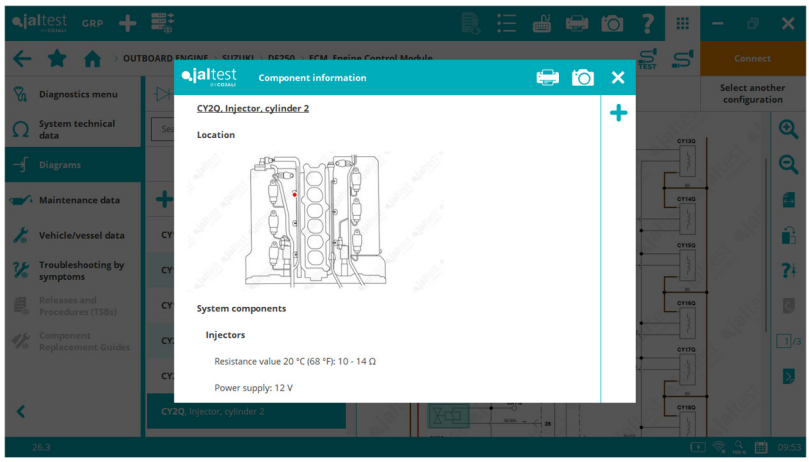
New wiring diagram configuration of the engine control system in **Pro FourStroke 200**, **Pro FourStroke 250** and **Pro FourStroke 300** models.



## SUZUKI

Wiring diagrams and component location images in the **ECM** engine control system of **DF250** and **DF300** models.



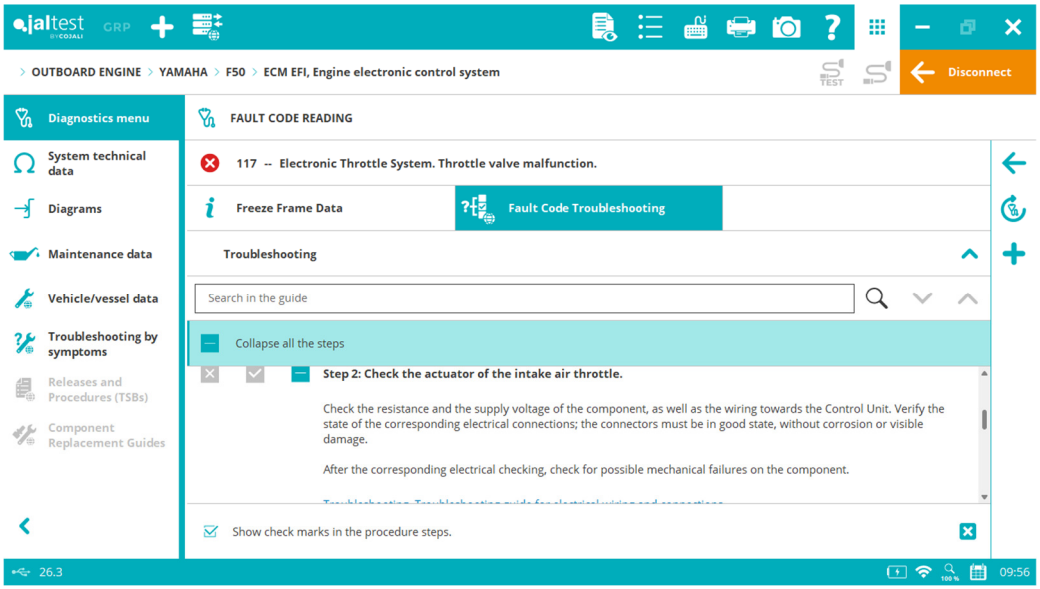

## TOHATSU

New software variants of the **ECM PGM-FI** engine control system in the family of **BFT** models.

Wiring diagrams in **BFT75**, **BFT80**, **BFT90** and **BFT100** models.

## YAMAHA

Troubleshooting guides in fault codes of the **PGM FI** engine control system.




# WATERCRAFT

## SEA-DOO (BRP)

**ECM UDS** engine control system, new advanced diagnostic functions such as operation data, system history and maintenance reset.

Troubleshooting guides in fault codes of **ECM KWP2000** and **ECM UDS** engine control systems.

