

ASSIST™ Software 3.3R3 - Release Notes

Release date: June 29th, 2023

New Features and Improvements

- Support for high temperature probes (Model number ACFM-HMST005-22B and ACFM-HMST050-22B) with 3Bz crack sizing capabilities.
- Enhanced accuracy of the 3Bz crack sizing function.

Modifications to Existing Features

None in this version

Dropped Features

None in this version

Resolved Issues

• When duplicating an existing part list to create a new one for inspection plans, changes to the new list also impact the original list.

Known Issues, Limitations, and Restrictions

- Installing Assist while probes are connected may cause installation failures.
- Changing notes or regions in components and pages recorded with versions 3.2R3 and older will render those unavailable to review in those versions.
- Scrolling the page list using the thumb-scroll method works intermittently.
- Regions and defects are not visible during replay.
- Cannot export a landscape-oriented report to PDF.
- Software no longer compatible with Windows 7.

System Requirements

- Supported operating systems: Windows 8, Windows 8.1, and Windows 10 (32-bit and 64-bit editions)
- Processor: Core i3 or better (or equivalent)



- Memory: 4 GB or more (recommended: 8 GB)
- Minimum available disk space: 80 GB
- Recommended network: Built-in network card (USB-to-network adapter also acceptable)
- Display: 13in or larger (recommended: 15in)
- Minimum resolution: 1024 × 768 pixels

Firmware

- Included in this release of ASSIST is the following firmware:
 - o 1.0R9 for AMIGO[™] 2
 - o 1.0R5 for U41™
 - o 1.0R5 for EDDYFI TECHNOLOGIES TOPSIDE UNIT™