

NDT SetupBuilder 1.1 Release Notes

NDT SetupBuilder 1.1R6

2021-03-26

Fixes

- Added a patch for the Windows 10 update (20H2) for HASP key (KeyTool 1.1R26).

NDT SetupBuilder 1.1R5

2019-05-01

New features

- Support of A26 probes.
- Addition of several SA25 wedges.

Updates

- Updated Probe and Wedge list.
- Updated KeyTool subcomponent.

NDT SetupBuilder 1.1R4

2018-03-22

New features

- Support of A25 probes.

Fixes

- Changing the Part Width and Length had no effect.
- The element configuration for A17 probe was wrong.
- Drawn SA25 wedges were 7 mm shorter than stated height.
- With A25 probe, should not be able to edit skew angle.
- Exception when setting Skew Start on A17 probe.

NDT SetupBuilder 1.1R3

2016-03-31

Updates

- Updated Probe and Wedge list.
- Updated KeyTool subcomponent.

NDT SetupBuilder 1.1R2

2015-06-30

New features

- Introduced the Compound Scan technique:
 - o Consists of a mix of linear and sectorial beams.
 - o Provides better weld coverage, a reduced number of beams, a higher inspection speed, and a reduced number of setups covering a wider variety of welds.
- Introduced the new Weld Probe series:
 - o Includes the A31 and A32 series of probes and wedges.
 - These probes offer an improved signal-to-noise ratio, better ergonomics, and a new reliable wear-protection system on the wedges.
 - o There are fewer probes to choose from, yet they cover a wider range of inspection needs.
- Introduced of the new A27 DMA probe and wedge series.
- Added visualization of the probe, wedge, and focal laws for DMA configurations; visualization is limited to the End View.