

## Tracer

### Capturing vital data from manual processes

Tracer is a software solution for capturing detailed information from manual manufacturing processes.

OverSeer-driven performance

#### Overview of Key Features

Existing data-capture practices often rely on operators' notes, stored in disparate spreadsheets or even paper records. This makes data difficult to access and compile, and detailed analysis is impractical at best.

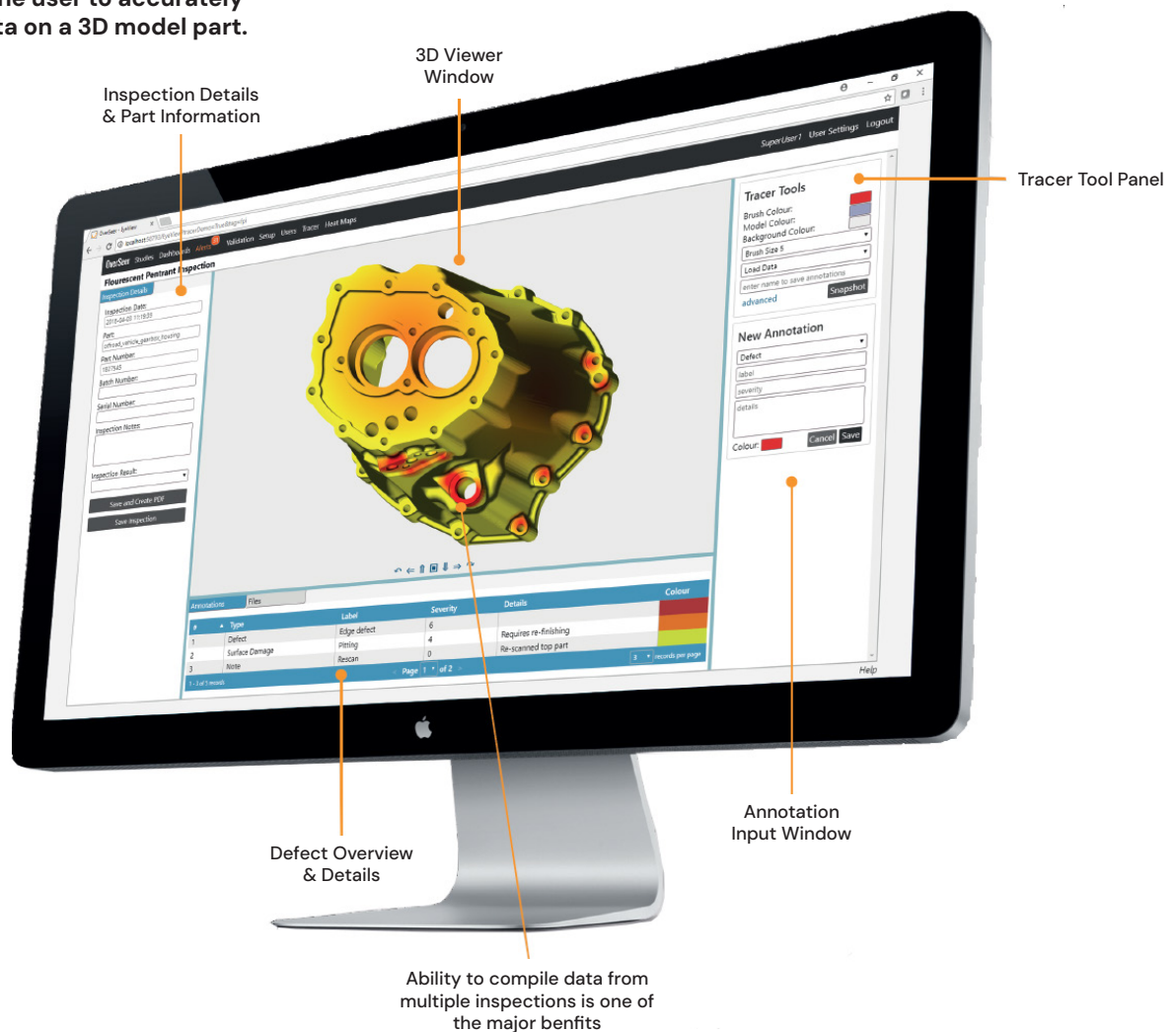
With Tracer, capturing uniform, accessible data is simple. An intuitive user interface provides simple tools to accurately record data on a 3D model, with automated report generation.

As part of the OverSeer framework, data is stored centrally, enabling further analysis to identify trends and insight, driving continuous improvement and increased productivity.

-  Draw and annotate regions of interest on an interactive 3D model. Stored in OverSeer's database, which can be recalled and viewed at any time.
  -  Streamline report creation with bespoke forms tailored to business needs.
  -  Upload and link associated files to an inspection, keeping all information in one place, reducing time searching for and managing information.
  -  Improved traceability to previously isolated processes, a key directive in the aerospace supply chain.
  -  Suitable for many manual processes, and ideal for Ultrasonic A-Scan (UT), Dye Penetrant (DPI), Magnetic Particle (MPI).
  -  Capture valuable information that would otherwise be lost and use to derive unique insight. e.g. JetSoft's 3D defect heatmap will highlight and quantify problem areas.
  -  Zero client install, allowing users to operate from any networked location, centralising software, reducing demand on the IT department and removing the need for bespoke hardware.
  -  Seamlessly integrates with JetSoft's OverSeer data management system.
- Open database format allows data to be integrated into third party applications, such as MES or PLM systems, integrating NDT data into the digital manufacturing environment.

## Tracer Interface

Screenshot of the tracer interface allowing the user to accurately record data on a 3D model part.



## How It Works



**JetSoft**  
Data Solutions for NDT



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OverSeer understands an ever-growing list of formats.

For a full list of currently supported file formats.  
**Contact Us.**



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