

# Inspect<sup>off</sup>LINE

As more demands are put on Quality Departments to become an integral part of production the need for faster throughput and planning has become a necessity. *Inspect<sup>from</sup>CAD* is a natural choice of progression to be added to the QCT suite of CMM software programs.



**Inspect<sup>off</sup>LINE**  
Offline Programming

# Inspect<sup>off</sup>LINE

## Offline CNC Programming software from CAD

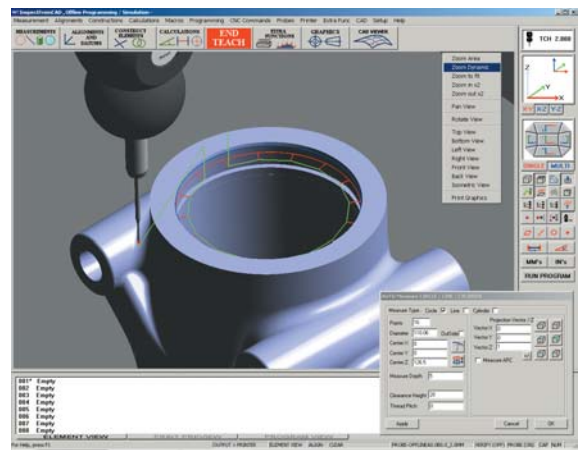
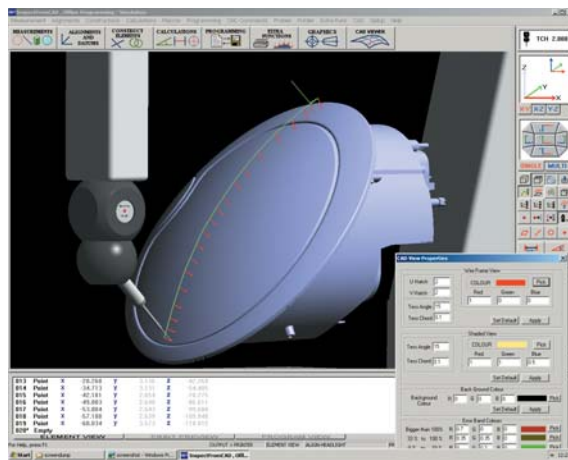
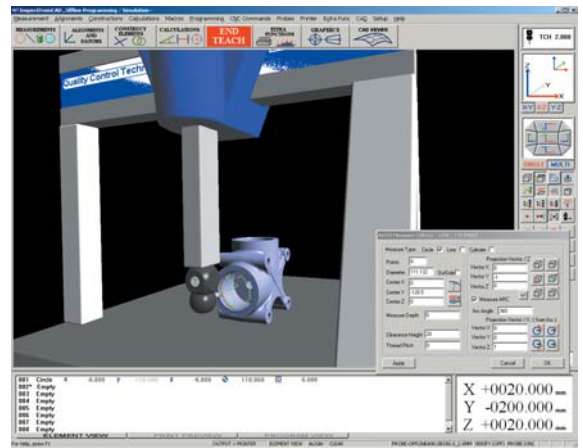
Add on module to Inspect<sup>3</sup>D

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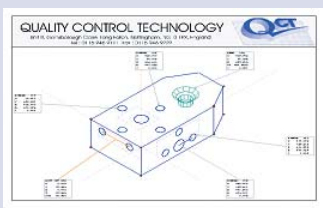
Inspect<sup>off</sup>LINE has been designed in the same vein as Inspect<sup>3</sup>D and Inspect<sup>2</sup>CAD with the emphasis on ease and speed of use. This negates the need for specialist programmers and keeps the control of inspection techniques with the quality engineers – where it should be.

### Features

- **Simple to use yet powerful**
- **Offline CNC programming**
- **Teach from CAD**
- **No component required**
- **Alignment set ups**
- **Geometric measurements**
- **Surface contours**
- **Edge definitions**
- **Compatible with Inspect<sup>3</sup>D**
- **Compatible with Inspect<sup>2</sup>CAD**
- **Direct IGES import**
- **CMM graphics**
- **Probe graphics**
- **Virtual reality style views**
- **On screen simulations**



### Typical Report Output



DATE	TIME	OPERATOR	PROGRAM	STATUS	REMARKS
28 April 2006	12:45:58	SCOTT PRETTAKOHI	QCT	OK	
MEASUREMENT	12:45:58	OK			
ALIGNMENT	12:45:58	OK			
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