

The well renowned **STRATUS 6** software suite has been enhanced to now include a DC tooling "Bolt On" allowing tooling control and fixing data capture.

Key Benefit

Total integration with plant build control systems - for each job know exactly how many fixings of what type are required.

Up to 9 tool controllers per station.

Sequenced user prompting unique to each specific job.

Rework failed fixings insitue or at an inteligent rectification station with knowledge of what does / does not need doing.

End user configuration / customisation to suit own specific requirements enabling & disabling tools as required.

Fixing operation integration within other sequenced tasks.

Data capture of parameter set used, final torque, final angle, limits applied and overall pass/fail status for each and every fixing.

Automatic feeds to plant "Pass to Sales" systems.

Remote monitoring of station activity – you see what the operator sees.

Installation Requirements

A typical station installation consists of just a small electrical enclosure housing/feeding:

- 1 x Embedded PC running the enhanced Stratus6 runtime software.
- 1 (or more) VGA monitors for end user prompting.
- 1 x barcode reader (hardwired or wireless) to identify product and/or data capture key components.
- 1 x 4 button remote control for additional user interaction.
- 1 x Ethernet connection to "corporate" network for server communication, build data receipt, results passing & remote configuration / monitoring,
- 1 x network switch connecting up to 9 tooling controllers on a local private network