

# Case Study – Caunton Engineering Ltd



## FabTrol MRP

Estimating & Production Control  
Software for Steel Fabricators



- ▶ 1500 Tonne (56,000sq m) large span portal framed warehouse structure for Next Distribution

“100% of our production is now managed through FabTrol. We are delighted with the progress so far.”

▶ Simon Bingham - Managing Director

“FabTrol continues to provide regular upgrades and improvements. CSC listens to, and works closely with us, ensuring future releases deliver the improvements necessary to keep pace with the latest production techniques.”

▶ Roger Gore – IT Manager

Caunton Engineering Ltd – [www.caunton.co.uk](http://www.caunton.co.uk)

Established in 1970, Caunton has since proven to be a progressive pioneer of fully automated manufacture, IT and innovation and led the way in ‘just-in-time’ manufacturing in 1992. Turnover is presently £24.5m per year with an annual fabrication capacity of 20,000 Tonnes.

Caunton went live with FabTrol MRP in July 2002 successfully implementing CAD imports to provide a direct link from their 3D models for materials management and production scheduling.

Prioritised production batches are delivered direct to the shop floor terminals and progress recorded in real time. Material is ordered in FabTrol to suit the production schedule utilising electronic trading links for efficient purchasing.

Major FabTrol MRP benefits to Caunton Engineering Ltd:

▶ FabTrol CAD Imports

Automatic scheduling of materials directly imported from 3D models avoiding any manual listing of materials.

▶ Materials Management

Efficient purchasing of materials, thanks to the industry’s most efficient nesting engine that quickly evaluates nesting solutions from multiple suppliers based on lowest cost as opposed to least waste.

Effective purchasing system for all steel including electronic trading links with steel suppliers.

▶ Production Management

FabTrol’s automatic routing and time rating of materials to work areas set the targets for production through prioritised batching that suits the project’s delivery requirements.

▶ Production and Shipping Management

Complete transport management system with detailed delivery load lists and trailer management.



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