

CUSTOMER REVIEW

The Craig Engineering Case Study

Engineering Faster Delivery

Achieving rapid lead times with advanced laser cutting



Meet Craig Engineering

A highly skilled workforce based in Halifax with extensive experience in the sheet metal world. They specialise in the manufacture and assembly of high quality stainless steel fabrications.



The Target:

To identify and implement a laser cutter that would significantly reduce reliance on subcontracted work, improve overall operational efficiency, and enable Craig Engineering to take on additional projects while enhancing the quality of its products



The Research:

"We approached several laser suppliers, each presenting proposals tailored to our production requirements. We were particularly interested in a Bodor system; however, we needed some reassurance about the quality of local after-sales support that would be offered. Following further discussions with HPC Laser, they clearly demonstrated that their customer support was second to none, providing the reassurance and confidence we needed to proceed" - Rob Woods MD



The Solution:

The Bodor C3 proved to be the ideal solution; its bed size, power, and versatility in cutting a wide range of materials and thicknesses made it the perfect fit. To further enhance efficiency, the system was upgraded with the iLoader Eco, a pneumatically assisted material loading / unloading device.



Product	Code	Power	Bed size
Bodor C3	C3	6kW	3000 x 1500mm

Incredible Benefits for the Business

Profit

Reduced number of job sent to subcontractors

Customer Service

Improved lead times & quicker delivery

Flexibility

Able to offer customers short runs or one offs

Quality

Precision cutting & great quality finish

Speed

Improved efficiencies across production

Innovation

Laser technology & iLoader to upgrade efficiency

Cost

Lower power usage & reducing running costs

Environment

Energy efficient use

The Impact:

“The installation of the Laser cutter has made a huge difference to the business; we simply couldn’t provide the service we do now without it. One of our larger customers can order over 1,000 parts a month, and it’s thanks to our laser cutter that we can handle that level of production”.

- Rob Woods MD

