

laser

laser fabrication - a cut above the rest





Jenks and Cattell Engineering

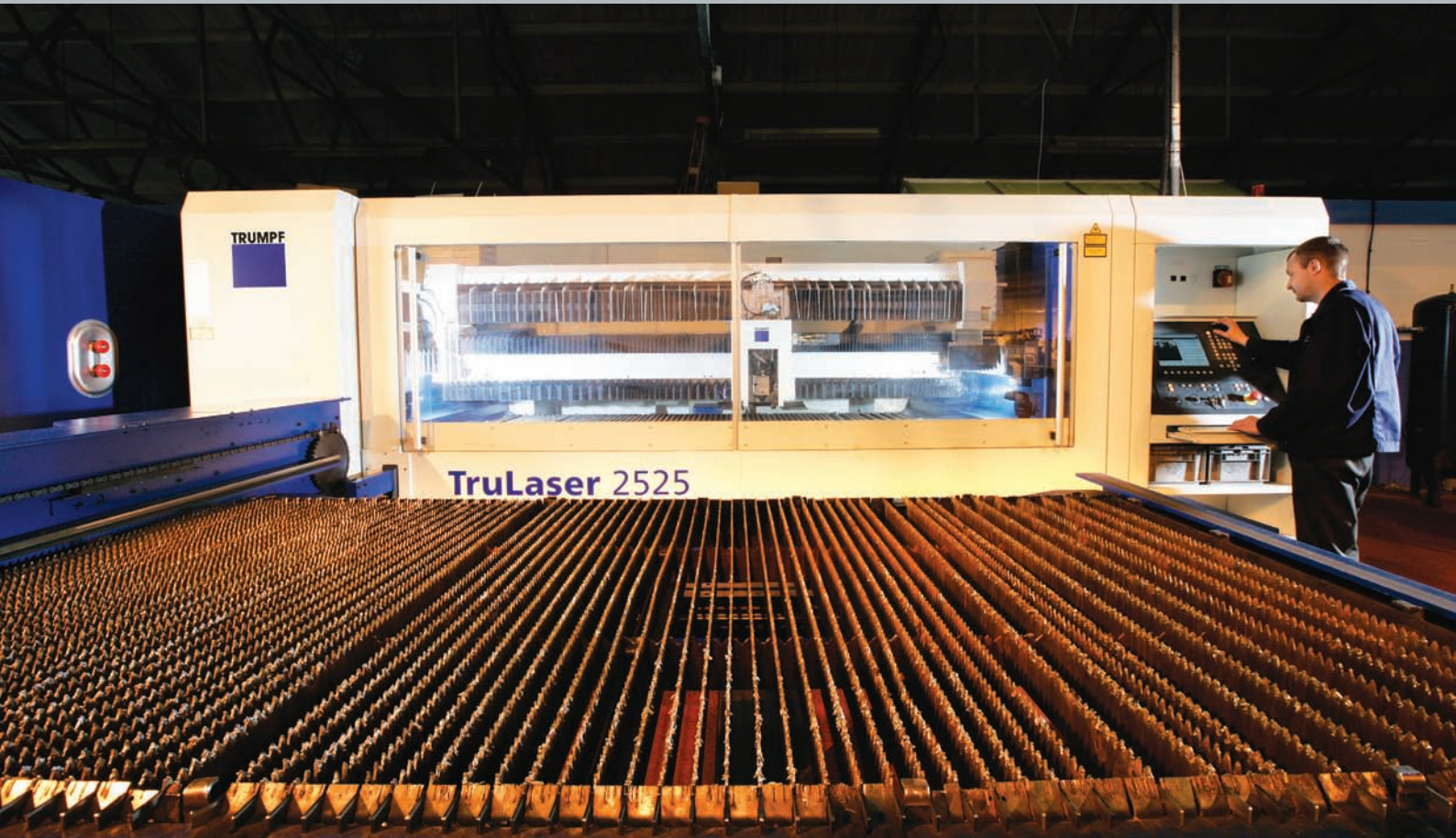
As one of the longest established presswork and assembly companies it has delivered billions of high quality components to customers worldwide

In 1886, Jenks and Cattell Engineering was formed and is one of the longest established presswork and assembly companies in the UK. Jenks and Cattell Engineering has a wealth of manufacturing expertise; consistently producing high quality presswork, welded assemblies and laser fabrications. For many years, the company has been accredited with the TS16949 and ISO 14001 quality standards.

Jenks and Cattell Engineering has delivered billions of high quality components from its large UK manufacturing base in the West Midlands, to customers worldwide. Many of its customers are leaders in their industry sector including automotive, white goods, heating manufacturers, off-highway and lighting manufacturers.

Jenks and Cattell Engineering is part of the Newship Group, a private family owned group of manufacturing, distribution and hire companies operating in the engineering, packaging, construction and hire markets across Europe.





A New Laser Machine

We have invested in a top of the range Trumph laser machine that produces low volumes of high quality components. The machine can cut any shape, however complex, in mild steel, stainless steel, coated steel and aluminium. With a laser etch facility it can imprint part numbers, bar codes, logos or any other markings on the component. The laser machine can cut through steel up to 16mm thick.

Fast Laser Service

We are committed to delivering outstanding service levels. Quotations are provided within 24 hours at competitive prices. The components can be delivered within 72 hours and JIT to meet the most demanding customer schedules. All components are manufactured by experienced operators and under stringent quality standards. There is the additional manufacturing capability and skill to brake press and robotically weld components that have been lasered.

Benefits of the laser machine:

- Cost effective for low volume batches
- No tooling expenditure
- Produces highly accurate components
- Improves edge quality
- Fast production
- Very complex components can be produced
- Ideal for prototype components

From One Product to One Million Products

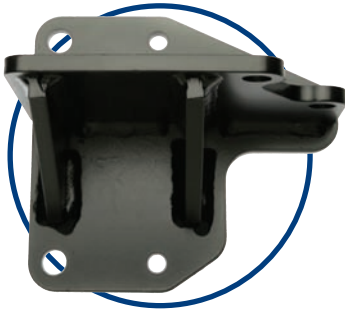
We have the capability and capacity to manufacture prototypes and small runs on our laser machine. When demand increases we can move production to one of our technical assembly manufacturing lines, benefiting the customer with efficiencies in time and cost.

Please call us on **01902 305530** we'd be happy to discuss your requirements.

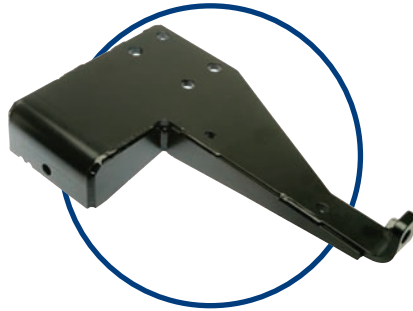
Producing Anything and Everything

The laser machine can manufacture a never ending range of complex components at a high quality. Our customers are from a wide variety of industry sectors, as diverse as floor cleaning equipment suppliers to rail track maintenance companies. Our laser machine can produce the perfect components for our customers and our service levels match that perfection.

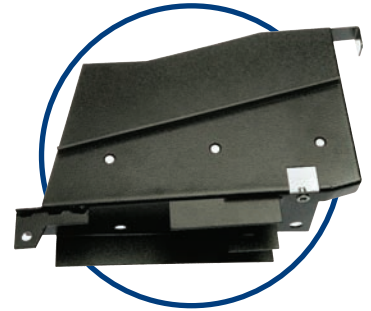
examples



Ideal for prototype components



Fast production for low volumes



Highly accurate and complex components



Very reasonable component cost



Edge quality is far superior than on punch press



Manufactured and delivered within 72 hours

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