



VITAL STATISTICS

WHO WE ARE:

The UK's leading laser cutting business

WHAT WE DO:

- Laser cutting - Flatbed ,Tube , Box
- Press-braking
- Welding
- Laser Scanning
- CAD service

OUR EQUIPMENT:

1 x Bystronic Bytube Laser

Capabilities:

- 323mm diameter tube
- 220 x 220mm box section
- 15mm wall thickness on mild steel, 10mm on stainless steel and 8mm on aluminium

2 x Bystronic Byspeed Flatbed Lasers

3m x 1.5m beds, 4.4kW

Capabilities:

- 25mm thick mild steel
- 15mm thick stainless steel
- 10mm thick aluminium
- 3mm thick brass
- 25mm thick hardox and abrazo

1 x Bystronic Beyeler Press Brake

- 150 tonne capacity
- 3100mm bed

2 x Amada Press Brakes

- 1 x 100 tonne, 1 x 80 tonne

1 x Laser Quality Control Scanner

- Scans flat parts and creates DXF files in seconds
- 'Reverse Engineering' - scans finished parts and compares to original DXF file - for stringent quality checking

PROFILE:

SSC Laser Cutting provides a range of engineering services for the manufacturing and production industries, harnessing the latest technology to produce precision-engineered parts, components and finished products.

SSC's fundamental service is laser cutting, a highly accurate and fast method of profiling materials including mild steel, stainless steel and aluminium. The laser cutting machinery at the SSC plant profiles components cleanly and at low temperatures, minimising heat distortion and finishing requirements.

The SSC team strives to always keep ahead of the competition on the quality and value of its services, with a strong focus on providing excellent customer care.

CONTACT:

HEAD OFFICE AND MANUFACTURING CENTRE

T: 01889 270241

F: 01889 270242

Hangar 5
New Road
Hixon
Stafford
ST18 0PJ

NORTHERN SALES OFFICE

T: 0191 501 8037

F: 0191 501 8001

Regus House
4 Admiral Way
Doxford International Business Park
Sunderland
SR3 3XW

E: sales@steelservicecentre.co.uk

www.steelservicecentre.co.uk

