

Fabrication

Highly accurate cutting is matched by highly accurate bending at Stratford Tools. Our machines have eight axis capability which enables complete folding of components, minimising handling and production time.

Auto-fed stud welding and bushing machines can be set up quickly to give cost effective and highly accurate performance. MIG and TIG welding are carried out to commercial standards and follow the standards as laid out in our company procedures. Full graining, deburring and cleaning facilities are available.



SAI GLOBAL
ISO 9001
QEC23470

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Bending

- 3 Amada 7-Axis HD 1003 NT Hybrid Drive Press Brake
3m x 100 Tonne (Down Stroking)
- 2 Amada 7-Axis HFE 100-3s
3m x 100 Tonne (Down Stroking)
- 1 Amada 8 Axis HFB 5020 Press Brake
2m x 50 Tonne (Down Stroking)
- 1 Amada 5 Axis ITPS CNC Press Brakes
2.5m x 80 Tonne
- 1 Promecam Press Brake
1.5m x 25 Tonne

Studwelding

- 1 Soyer KTS-1550 CNC coordinated table
Working envelope
1.1m x 1.5m
Twin Head & Auto Feed
3mm to 10mm
Mild Steel
Stainless Steel
Alluminium

Machining

- 1 Hass VF-4SS Vertical Machining Centre
30Hp-12,00rpm Spindle
24 Automatic Tool Changer
Working Area
X-Axis 1270mm
Y-Axis 508mm
Z-Axis 635mm
- 1 XYZ SMX SLV CNC Turret Mill
5 hp variable speed head
1471mm x 305mm Table
1000mm x 410mm Travel
- 1 Colchester 2000 Centre Lathe
- 1 Counter Balanced Multi-Axis Tapping Station
Working envelope 1.8m x 1.8m

Fastener Insertion

- 4 Haeger 824 Bush/Stud Insert Press with Auto Feed

Welding & Cleaning

- 3 Miller Synchronwave T.I.G.Welders 300 amp
- 2 Miller Dynasty T.I.G.Welders 350 amp
- 1 Miller 300 DX T.I.G
- 1 Murex Tradesmig 230
- 1 Murex Autolynx MIG 41
- 2 Lorch M.I.G.Welder
- 2 Meritus 30 KVA Spot Welder
- 1 British Federal 3000a Spot Welder
- 2 Grindmaster Flatbed Grainers 900mm wide