

CNC Laser & Punch

Stratford Tools has invested heavily in this core technology. It is essential to our fast, flexible and highly cost effective service.

Regardless of complexity we can cut any shape in a broad range of materials and thickness. Set-up times are minimal. We generate nitrogen onsite and all parts are clean cut to provide distortion and burr-free output, requiring no secondary finishing for welding, assembly or coating.

Laser Profiling

- I **Trumpf Trulaser 2025**
Sheet Load & Unload System (Lights-out)
Trucoax 2000 Oscillator (2Kw Output)
Working Range
X-Axis 2500mm
Y-Axis 1250mm
Z-Axis 115mm
12.0mm Mild Steel
6.0mm Stainless Steel
5.0mm Aluminium
- I **Trumpf Trulaser 2030**
Sheet Load & Unload System (Lights-out)
Trucoax 3000 Oscillator (3Kw Output)
Working Range
X-Axis 3000mm
Y-Axis 1500mm
Z-Axis 115mm
20.0mm Mild Steel
12.0mm Stainless Steel
6.0mm Aluminium
- I **Amada Quattro**
Working Range
X-Axis 1250mm
Y-Axis 1250mm
Z-Axis 115mm
6.0mm Mild Steel
1.5mm Stainless Steel
8.0mm Aluminium

Punching

- I **Amada PEGA 357**
CNC Turret Press
45 Station with auto indexing
Working Range
X-Axis 2500mm
Y-Axis 1250mm
6.0mm Mild Steel
3.0mm Stainless Steel
6.0mm Aluminium
- I **Amada Vipros 358 King**
Hydraulic Turret Press
LKI 250 Pallet Loader/Part Picker PR 250 (Lights-out)
Capacity 2.5m x 1.25m
Working Range
X-Axis 2500mm
Y-Axis 1250mm
3.2mm Mild Steel
3.0mm Stainless Steel
3.0mm Aluminium
- I **Vipros Z 3510 Turret Press**
PDC Carousel (262 Tool Station),
Tivox AS 250 Material Stack (capacity 30 tonnes) & PR 250 Part Picker
Working Range
X-Axis 2500mm
Y-Axis 1250mm
3.2mm Mild Steel
3.0mm Stainless Steel
3.0mm Aluminium