GENEX UK | YOUR MANUFACTURING PARTNER

CAPABILITY PACK

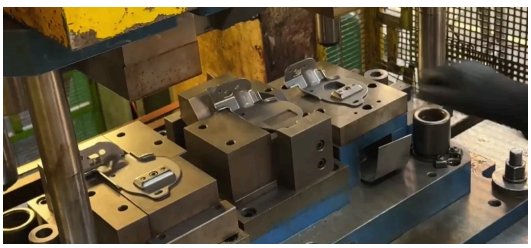
From a single pressing to the finished product.

Making parts in Walsall since 1980, family-run since 2001. Metal pressings, laser cutting and folding, welding, 5-axis machining and complete assemblies in mild steel, stainless steel and aluminium, from one-off prototypes to hundreds of thousands of parts.

200 t	6 mm × 3 m	25 mm	0 PPM	750k+
Mechanical presswork	Folding, Amada HRB1003	Laser cutting	Defect record	Parts made a year

What we do

PROCESS	CAPABILITY
Metal pressings	Progression (coil-fed), single action and multi-stage, on presses up to 200 t; material up to 5 mm; in-press piercing, forming and nut insertion
Laser cutting & folding	Laser cutting up to 25 mm; folding up to 6 mm at 3 m, programmed offline; hemmed safety edges
Welding & fabrication	Robotic MIG, manual MIG and TIG, spot and projection welding
CNC machining	Hurco 5-axis machining centre, turning and grinding
Inserting	PEM nuts, studs and standoffs; clinch nuts and weld nuts
Tube manipulation	Bent and welded tube frames and assemblies
Finishing	E-coat, plating, powder coat and more, managed through approved partners
Value added	Suppliers managed; one point of contact for the quality, assembly and delivery of the complete assembly; our own 3.5 t and 7.5 t vehicles
Materials	Mild steel, stainless steel, aluminium, coated steels, copper and brass







TALK TO US
01922 710050
sales@genexuk.co.uk

VISIT
Fryers Road, Leamore Industrial Estate, Walsall WS2 7NA

ONLINE
genexuk.co.uk
Send a drawing for a quote

COMPANY
Genex UK Ltd
Reg. 04157489

Quality and accreditations

QUALITY
ISO 9001
BSI audit 2026: zero non-conformances

ENVIRONMENT
ISO 14001
Environmental management system

WORK IN PROGRESS
Cyber Essentials
Government-backed cyber security scheme

SUPPLY CHAIN
Achilles Verified
Verified supplier, 2026

WORKING TOWARDS
IATF 16949
Automotive quality standard

APPROVAL
FAI and PPAP
First-article inspection as standard; PPAP Levels 1–5 on request

Why customers choose Genex

- One supplier from blank to finished assembly
- 0 PPM defect record
- Traceable from enquiry to delivery, with customer-specific reports
- Investing every year: new Amada press brake, 5-axis CNC, hemming
- Our own delivery vehicles
- Family-run, independent since 2001

Sectors

Automotive · Construction · Aerospace & space · Security · Aftermarket · Defence · Rail · Data centres & power · Medical & catering · Machinery & packaging · Automation · Agriculture & off-highway · Electrical · Consumer · Architectural

Example work

- Automotive brackets and welded exhaust hangers
- Raised-floor base plates for data centres
- Stainless mortuary tables, built complete
- Powder-coated airport scanner-lane panels

How we work

01
Enquiry
Send a drawing or model, quantities and finish

02
Route & quote
The most cost-effective route, quoted in writing

03
First parts
Inspection report, or PPAP if you need it

04
Production
Pressed, cut, folded, welded or machined in Walsall

05
Finish & assemble
Coatings, inserts, assembly, one part number

06
Delivery
Packed to your spec, on our own vehicles

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POLICIES & TERMS
genexuk.co.uk/documents.html

CERTIFICATES
genexuk.co.uk/quality.html

RAISE A CONCERN
genexuk.co.uk/concern.html