

JONES NUTTALL^{LD}

Family run for over 40 years



ENGINEERING EXCELLENCE



About us

Jones Nuttall Ltd is a leading UK specialist in both precision engineering and the rail industry. Established in 1971, we now have over 60 employees. Our consistent investment in machinery, personnel, methodology and high quality test equipment has made us highly efficient, with extremely competitive pricing and very attractive lead times.

Due to sustained growth, especially since our 2002 move to our new Warrington premises, our production has been split into two areas; the Rail Division and the Engineering Division. These adjacently located Divisions maintain joint planning and reciprocal support, while each enjoys operational autonomy within its own units and offices.

Since our inception in 1971 we have continuously improved our services in line with changing market conditions.

We constantly strive to develop and deliver innovative, practical and cost-effective engineering solutions.

Over the past 43 years we have achieved far-reaching success throughout a wide range of engineering markets.

“Established in 1971”

Precision Engineering



With a large selection of automatic and manual machines, Jones Nuttall Ltd can offer an appropriate machine for any job, whether it is a repetitive small component or a large "one off".

We are proud of our dedicated workforce, which is loyal, well-trained and highly skilled. We believe that this resource provides the only way of achieving our attention to detail and outstanding quality. Their skill, which is maintained by our systematic training programme, and their ability to perform quick set-ups are among our most valued assets.

Metals

We have expertise in machining both ferrous and non-ferrous metals. Materials that we commonly machine include:

- Silver
- Copper
- Brass
- Titanium
- Aluminium
- Stainless steel
- Mild steel



Industrial Laminates

We have a specialist department capable of machining a vast range of Industrial Laminates which includes:

- SRBF
- SRBP
- Epoxy glass
- Polyester glass
- EM42
- Heat resistant materials eg Sindanyo, Monolux.



Engineering Plastics

We regularly machine engineering plastics including:

- Nylon (including filled)
- Acetal (including oil filled)
- Peek
- Polypropylene
- Polyethylene
- PTFE
- Acrylic



Rail Division

Jones Nuttall Ltd Rail Division can undertake large-scale modifications, fabrications, manufacture or assembly for any train operating company, to assist in vehicle reliability improvement.

- Supply of new traction control equipment
- Supply of spare parts
- Overhaul of electro-mechanical equipment
- Electrical test up to 450 volts / 60A

Typical Rail Items Manufactured, Tested and Repaired



Anti-Friction Liners



Gangways



Tread Plates



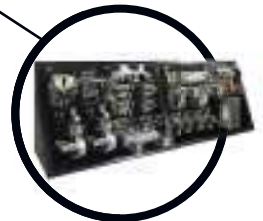
Flexitors



Drum Switches



Reversers



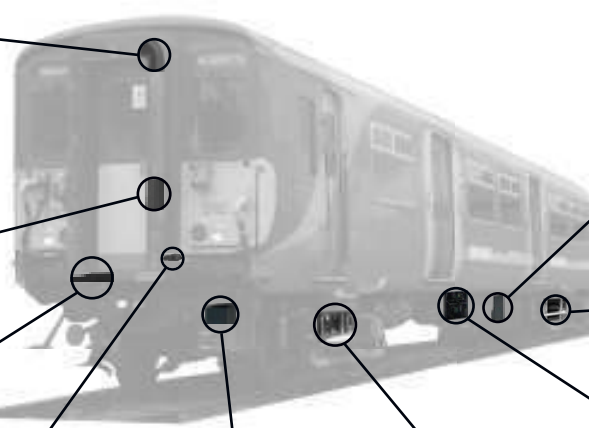
Traction Equipment



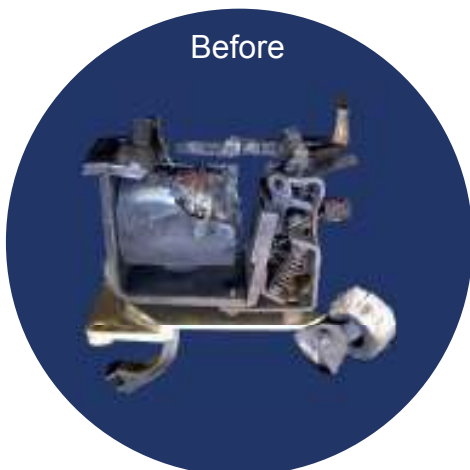
Contactors



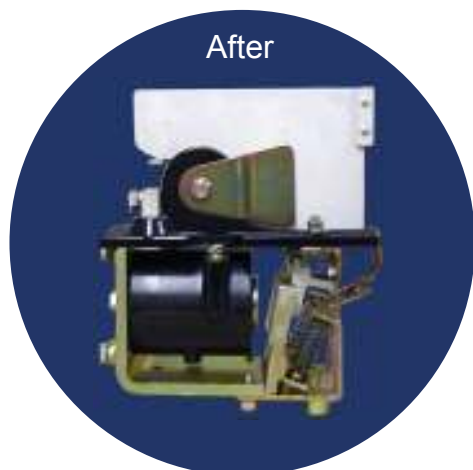
Resistor Grids



Contactor Overhaul



Before



After

Fabrication



Jones Nuttall Ltd can work with customers who require a fully completed, assembled product. This may include both machined and fabricated parts. We can assemble to drawing, then test on site before delivering to the customer.

We can fabricate steel, stainless steel, aluminium, copper or any other ferrous or non-ferrous material to precise tolerances.

Our specialised facilities include Projection Welding and Induction Brazing.

- Prototyping Assistance
- Specialist Fabrication
- TIG Welding
- MIG Welding
- Projection Welding
- Brazing
- Induction Brazing

Our welding facilities have operators with BS EN 287 approval; we can fabricate both large and small components in a range of materials.

- Aluminum
- Brass
- Bronze
- Copper
- High Temperature Alloys
- Stainless and Speciality Steels
- Coded to BS EN 287-1-2004





Proudly British

Approvals and Certifications

ISO 9001



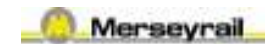
Certificate No. 578

Registration No. 15163



Audited to Railway Group Standard GM/RT 2450 for the supply of safety critical equipment.

Clients



Engineering Division

Lilford Street, Bewsey Industrial Estate,
Warrington WA5 0LS



Rail Division

Pitt Street, Bewsey Industrial Estate,
Warrington WA5 5LB

- Phone: +44 (0)1925 628630
- Fax: +44 (0)1925 628636
- Email: sales@jonesnuttall.co.uk
- Website: www.jonesnuttall.com

Follow Jones Nuttall Ltd on: Facebook, Twitter and LinkedIn.