



Slinden Services Ltd

Cast Iron Welding & Metal Stitching Repairs

Bronze Impellor Repairs



We were contacted by a customer who had *“a pump in our works for which the top bearing has failed allowing the impellor to rub against the casing. The blades of the impellor require rebuilding and profiling to suit the casing. We estimate the tips require building up by approximately 20mm”*.



The impellor was brought into our workshop for emergency repairs to all 4 blades – a pattern was made in preparation for the building up of all blades by the 20mm required as per our approved procedures for bronze welding. All were ground to shape following the manufactured pattern, then sandblasted and refitted into the casing before final inspection, and customer collection.



All within a 2-week turnaround!



For any Emergency Industrial Repairs, contact us for a free initial survey/quotation.

- Free Survey/Quotation
- Lloyds Welding Procedures
- Full Crack Detection
- Casting of Parts if Required
- 24 Hour Emergency Service
- All Work Guaranteed

*Breathing new life into
damaged cast iron components*

L3 Olympic House, Westminster Industrial Estate, Measham, Derbyshire, DE12 7DS

Telephone: +44 (0) 1530 274646

Email: info@slinden.co.uk