



Slinden Services Ltd

Cast Iron Welding & Metal Stitching Repairs



Cylinder End Cover

When our customer sent us a cylinder end cover off a steam loco, we set about inspection and crack testing which found the bolt hole lug was cracked, needing weld repair.

The locomotive, model 0-6-0ST, was built in 1938 by Hudswell Clarke for the newly formed British Sugar Company (BSC), before becoming a well loved sight on the NNR.

We undertook repairs by way of our Lloyds approved fusion welding procedures for cast iron, giving a repair as strong (if not stronger) than the original material. We then ground up all welds to the correct profile and fully crack tested, followed by shot blasting and a coat of red oxide primer, before dispatch back to the customer for machining and refit.

For any Steam/Loco casting repairs, please give us a call for a free initial quotation.



- On Site Inspection
- Lloyds Welding Procedure
- Full Machining
- Full Shot Blasting
- Painting As Required
- 2 Year Guarantee

*Breathing new life into
damaged cast iron components*

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