Slinden Services Ltd

Cast Iron Welding & Metal Stitching Repairs

Cast Iron Windlass Bedplate

Having already been of help with a previous repair, we were contacted by the director of operations of an historic seagoing paddle steamer.

"We have a crack in our cast iron windlass bedplate which has previously

had a metalock type repair that has not lasted. With your vast experience in this field, do you think you can repair it by your welding methods?"

The bedplate was transported to our Derbyshire workshop, where it was inspected and crack tested, before all the old stitching repairs were removed. Repairs were undertaken by way of our Lloyds approved fusion welding procedures for cast iron,

before being ground to the correct profile to required specifications. Then

it was blasted, fully crack tested to SNT TC 1A, and given a coat of primer. A final inspection was carried out, before collection by the customer.



For any Marine repairs, please contact us for a survey/quote.

- Full inspection
- Full crack detection
- Lloyds Welding Procedures
- Sand Blasting
- Painting as required
- Full Guarantee

Breathing new life into damaged cast iron components

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