



Slinden Services Ltd

Cast Iron Welding & Metal Stitching Repairs

Fi Fi Pump Casing Cover



A request came in from a worldwide marine company for us to inspect a fire fighting pump casing cover whilst their vessel was undergoing repair.

We found the casing to have substantial cavitation, and also required the remanufacture and fitting of its bronze nose ring.



Repairs were carried out using our Lloyds approved welding procedures for cast iron, including the remanufacturing and fitting of the bronze nose ring, and all repaired areas were then machined back to correct tolerances, followed by thorough cleaning and

coating with ceramic polymers to internal surfaces, before painting and final inspection.



The casing was then witnessed under pressure by Lloyds for certification purposes prior to dispatch.

- Full Pressure Testing
- Full Crack Detection
- Fixed Cost Repairs
- Lloyds Welding Procedures
- Machining Facilities
- Fitting of Spares
- Classification Certificates
- 12 Months Guarantee



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



*Breathing new life into
damaged cast iron components*

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